# Appendix L

# Revised and Additional Air Quality, Greenhouse Gas, and Health Risk Assessment Supporting Documentation for the Final EIR

**Construction Criteria Pollutant/Greenhouse Gas Emissions**

1. Revised Unmitigated Construction Summary
2. Revised Mitigated Construction Summary
3. Concrete Lifecycle GHG Emissions Estimate

**Health Risk Assessment**

1. Revised Construction HRA for Mountain House Station/West Tracy OMF
2. Ambient Sources included in the HRA

**Construction Ambient Air Quality Analysis**

1. Revised AAQA analysis for SJVAPCD

**Operational Criteria Pollutant/Greenhouse Gas Emissions**

1. Revised Proposed Project Air Quality Summary (Table 1)
2. Revised Southfront Road Alternative Air Quality Summary (Table 2)
3. Revised Summary of Operational GHG Emissions (Table 4)
4. Revised Proposed Project Emissions (Table 7)
5. Revised Greenville/Mountain House IOS Operational Emissions (Table 9)
6. Revised Southfront Emissions (Table 10)
7. Revised Southfront/Mountain House IOS Operational Emissions (Table 12)
8. Revised VMT Reduction Estimates (Table 17)

# Revised Construction Criteria Pollutant/Greenhouse Gas Emissions Estimates for the Final EIR

1. Revised Unmitigated Construction Summary
2. Revised Mitigated Construction Summary
3. Concrete Lifecycle GHG Emissions Estimate

**TriValley (Unmitigated)**

BAAQMD

| Code | 2022 | | | | | | | | | | | | | 2023 | | | | | | | | | | | | | 2024 | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | Pounds per day | | | | | | | | Metric tons per day | | | | Gal/day | Pounds per day | | | | | | | | Metric tons per day | | | | Gal/day | Pounds per day | | | | | | | | Metric tons per day | | | | Gal/day |
| | ROG | NOX | CO | PM10 | PM2.5 | PM10 D | PM2.5 D | SO2 | CO2 | CH4 | N2O | CO2e | Fuel | ROG | NOX | CO | PM10 | PM2.5 | PM10 D | PM2.5 D | SO2 | CO2 | CH4 | N2O | CO2e | Fuel | ROG | NOX | CO | PM10 | PM2.5 | PM10 D | PM2.5 D | SO2 | CO2 | CH4 | N2O | CO2e | Fuel |
| TriValAlignSingleTrack | 18 | 187 | 154 | 7 | 7 | 154 | 41 | 1 | 25 | 0 | 0 | 25 | 1,257 | 17 | 179 | 145 | 6 | 6 | 154 | 41 | 1 | 25 | 0 | 0 | 25 | 1,230 | 2 | 18 | 17 | 1 | 1 | 18 | 5 | 0 | 3 | 0 | 0 | 3 | 152 |
| Bridge-Grubbing/Land Clearing | 1 | 10 | 9 | 0 | 0 | 5 | 1 | 0 | 1 | 0 | 0 | 1 | 39 | 1 | 10 | 9 | 0 | 0 | 5 | 1 | 0 | 1 | 0 | 0 | 1 | 39 | 1 | 10 | 9 | 0 | 0 | 5 | 1 | 0 | 1 | 0 | 0 | 1 | 39 |
| Bridge-Grading/Excavation | 8 | 81 | 62 | 3 | 3 | 5 | 1 | 0 | 7 | 0 | 0 | 7 | 294 | 8 | 81 | 62 | 3 | 3 | 5 | 1 | 0 | 7 | 0 | 0 | 7 | 294 | 8 | 81 | 62 | 3 | 3 | 5 | 1 | 0 | 7 | 0 | 0 | 7 | 294 |
| Bridge-Drainage/Utilities/Sub-Grade | 5 | 48 | 43 | 2 | 2 | 5 | 1 | 0 | 4 | 0 | 0 | 5 | 200 | 5 | 48 | 43 | 2 | 2 | 5 | 1 | 0 | 4 | 0 | 0 | 5 | 200 | 5 | 48 | 43 | 2 | 2 | 5 | 1 | 0 | 4 | 0 | 0 | 5 | 200 |
| Bridge-Paving | 1 | 7 | 12 | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 0 | 1 | 37 | 1 | 7 | 12 | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 0 | 1 | 37 | 1 | 7 | 12 | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 0 | 1 | 37 |
| Road-Grubbing/Land Clearing | 2 | 21 | 14 | 1 | 1 | 5 | 1 | 0 | 3 | 0 | 0 | 3 | 140 | 2 | 21 | 14 | 1 | 1 | 5 | 1 | 0 | 3 | 0 | 0 | 3 | 140 | 2 | 21 | 14 | 1 | 1 | 5 | 1 | 0 | 3 | 0 | 0 | 3 | 140 |
| Road-Grading/Excavation | 5 | 59 | 48 | 2 | 2 | 5 | 1 | 0 | 6 | 0 | 0 | 7 | 288 | 5 | 59 | 48 | 2 | 2 | 5 | 1 | 0 | 6 | 0 | 0 | 7 | 288 | 5 | 59 | 48 | 2 | 2 | 5 | 1 | 0 | 6 | 0 | 0 | 7 | 288 |
| Road-Drainage/Utilities/Sub-Grade | 3 | 32 | 31 | 1 | 1 | 5 | 1 | 0 | 5 | 0 | 0 | 5 | 204 | 3 | 32 | 31 | 1 | 1 | 5 | 1 | 0 | 5 | 0 | 0 | 5 | 204 | 3 | 32 | 31 | 1 | 1 | 5 | 1 | 0 | 5 | 0 | 0 | 5 | 204 |
| Road-Paving | 1 | 18 | 20 | 1 | 1 | 0 | 0 | 0 | 3 | 0 | 0 | 3 | 146 | 1 | 18 | 20 | 1 | 1 | 0 | 0 | 0 | 3 | 0 | 0 | 3 | 146 | 1 | 18 | 20 | 1 | 1 | 0 | 0 | 0 | 3 | 0 | 0 | 3 | 146 |
| Dublin/Pleasanton | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 4 | 32 | 73 | 1 | 1 | 96 | 25 | 0 | 13 | 0 | 0 | 13 | 646 | 3 | 13 | 52 | 0 | 0 | 65 | 16 | 0 | 9 | 0 | 0 | 9 | 480 |
| Isabel | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 4 | 32 | 73 | 1 | 1 | 87 | 23 | 0 | 13 | 0 | 0 | 13 | 646 | 2 | 13 | 52 | 0 | 0 | 65 | 16 | 0 | 9 | 0 | 0 | 9 | 480 |
| South Front Street IOS | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 9 | 32 | 73 | 1 | 1 | 157 | 34 | 0 | 13 | 0 | 0 | 13 | 646 | 6 | 13 | 52 | 0 | 0 | 65 | 16 | 0 | 9 | 0 | 0 | 9 | 480 |
| Greenville IOS | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 6 | 32 | 73 | 1 | 1 | 101 | 26 | 0 | 13 | 0 | 0 | 13 | 646 | 4 | 13 | 52 | 0 | 0 | 65 | 16 | 0 | 9 | 0 | 0 | 9 | 480 |
| **Total Alignment** | **43** | **464** | **393** | **18** | **16** | **184** | **47** | **1** | **55** | **0** | **0** | **56** | **2,604** | **42** | **457** | **383** | **18** | **16** | **184** | **47** | **1** | **55** | **0** | **0** | **56** | **2,577** | **26** | **296** | **256** | **12** | **10** | **48** | **11** | **1** | **33** | **0** | **0** | **34** | **1,499** |
| Total | **43** | **464** | **393** | **18** | **16** | **184** | **47** | **1** | **55** | **0** | **0** | **56** | **2,604** | **56** | **553** | **602** | **22** | **19** | **469** | **121** | **2** | **93** | **0** | **0** | **95** | **4,514** | **35** | **333** | **412** | **14** | **12** | **243** | **60** | **1** | **62** | **0** | **0** | **63** | **2,938** |

| Max | Pounds per day | | | | | | | | Tons per year | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | ROG | NOX | CO | PM10 | PM2.5 | PM10 D | PM2.5 D | SO2 | ROG | NOX | CO | PM10 | PM2.5 | PM10 D | PM2.5 D | SO2 |
| Alignment (Including Bridge/Road) | 43 | 464 | 393 | 18 | 16 | 184 | 47 | 1 | 4 | 46 | 36 | 2 | 2 | 20 | 5 | 0 |
| Dublin/Pleasanton | 4 | 32 | 73 | 1 | 1 | 96 | 25 | 0 | 0 | 2 | 4 | 0 | 0 | 5 | 1 | 0 |
| Isabel | 4 | 32 | 73 | 1 | 1 | 87 | 23 | 0 | 0 | 2 | 3 | 0 | 0 | 3 | 1 | 0 |
| Greenville IOS | 6 | 32 | 73 | 1 | 1 | 101 | 26 | 0 | 0 | 2 | 2 | 0 | 0 | 4 | 1 | 0 |
| South Front Street IOS | 9 | 32 | 73 | 1 | 1 | 157 | 34 | 0 | 0 | 2 | 3 | 0 | 0 | 9 | 2 | 0 |
| Total (Project Tri Valley Only) | | | | | | | | | | | | | | | | |
| 2022 | 43 | 464 | 393 | 18 | 16 | 184 | 47 | 1 | 3 | 35 | 28 | 1 | 1 | 20 | 5 | 0 |
| 2023 | 56 | 553 | 602 | 22 | 19 | 469 | 121 | 2 | 5 | 52 | 44 | 2 | 2 | 29 | 8 | 0 |
| 2024 | 35 | 333 | 412 | 14 | 12 | 243 | 60 | 1 | 1 | 12 | 14 | 0 | 0 | 6 | 2 | 0 |

All emissions occur in BAAQMD

Daily assumes overlap among all road and bridge phases. Consider only including max of road and max of bridge with single track and stations.

No difference in Greenville Alternative because we don't have unique construction assumptions.

**TriValley (Unmitigated)**

BAAQMD

| Code | 2022 | | | | | | | | | | | | | 2023 | | | | | | | | | | | | | 2024 | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | Tons per year | | | | | | | | Metric tons per year | | | | Gal/yr | Tons per year | | | | | | | | Metric tons per year | | | | Gal/year | Tons per year | | | | | | | | Metric tons per year | | | | Gal/yr |
| | ROG | NOX | CO | PM10 | PM2.5 | PM10 D | PM2.5 D | SO2 | CO2 | CH4 | N2O | CO2e | Fuel | ROG | NOX | CO | PM10 | PM2.5 | PM10 D | PM2.5 D | SO2 | CO2 | CH4 | N2O | CO2e | Fuel | ROG | NOX | CO | PM10 | PM2.5 | PM10 D | PM2.5 D | SO2 | CO2 | CH4 | N2O | CO2e | Fuel |
| TriValAlignSingleTrack | 2 | 22 | 19 | 1 | 1 | 18 | 5 | 0 | 6,032 | 0 | 0 | 6,084 | 301,742 | 2 | 20 | 14 | 1 | 1 | 14 | 4 | 0 | 4,592 | 0 | 0 | 4,630 | 229,234 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 113 | 0 | 0 | 115 | 5,489 |
| Bridge-Grubbing/Land Clearing | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 92 | 0 | 0 | 93 | 4,081 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Bridge-Grading/Excavation | 1 | 6 | 5 | 0 | 0 | 0 | 0 | 0 | 1,047 | 0 | 0 | 1,059 | 46,538 | 1 | 11 | 8 | 0 | 0 | 1 | 0 | 0 | 1,745 | 1 | 0 | 1,765 | 77,563 | 0 | 2 | 2 | 0 | 0 | 0 | 0 | 0 | 349 | 0 | 0 | 353 | 15,513 |
| Bridge-Drainage/Utilities/Sub-Grade | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 5 | 4 | 0 | 0 | 0 | 0 | 0 | 889 | 0 | 0 | 898 | 39,510 | 0 | 3 | 3 | 0 | 0 | 0 | 0 | 0 | 533 | 0 | 0 | 539 | 23,706 |
| Bridge-Paving | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 1 | 0 | 0 | 0 | 0 | 0 | 133 | 0 | 0 | 135 | 5,926 |
| Road-Grubbing/Land Clearing | 0 | 1 | 1 | 0 | 0 | 0 | 0 | 0 | 333 | 0 | 0 | 344 | 14,788 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Road-Grading/Excavation | 0 | 5 | 4 | 0 | 0 | 0 | 0 | 0 | 1,026 | 0 | 0 | 1,047 | 45,597 | 1 | 8 | 6 | 0 | 0 | 1 | 0 | 0 | 1,710 | 0 | 0 | 1,746 | 75,995 | 0 | 2 | 1 | 0 | 0 | 0 | 0 | 0 | 342 | 0 | 0 | 349 | 15,199 |
| Road-Drainage/Utilities/Sub-Grade | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 3 | 3 | 0 | 0 | 0 | 0 | 0 | 910 | 0 | 0 | 931 | 40,438 | 0 | 2 | 2 | 0 | 0 | 0 | 0 | 0 | 546 | 0 | 0 | 559 | 24,263 |
| Road-Paving | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 2 | 0 | 0 | 0 | 0 | 0 | 519 | 0 | 0 | 535 | 23,065 |
| Dublin/Pleasanton | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 2 | 4 | 0 | 0 | 5 | 1 | 0 | 1,292 | 0 | 0 | 1,307 | 64,198 | 0 | 0 | 2 | 0 | 0 | 2 | 1 | 0 | 634 | 0 | 0 | 638 | 32,226 |
| Isabel | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 2 | 3 | 0 | 0 | 3 | 1 | 0 | 969 | 0 | 0 | 980 | 48,149 | 0 | 0 | 1 | 0 | 0 | 2 | 0 | 0 | 476 | 0 | 0 | 479 | 24,170 |
| South Front Street IOS | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 2 | 3 | 0 | 0 | 9 | 2 | 0 | 969 | 0 | 0 | 980 | 48,149 | 0 | 0 | 1 | 0 | 0 | 2 | 0 | 0 | 476 | 0 | 0 | 479 | 24,170 |
| Greenville IOS | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 2 | 2 | 0 | 0 | 4 | 1 | 0 | 834 | 0 | 0 | 844 | 41,275 | 0 | 0 | 1 | 0 | 0 | 1 | 0 | 0 | 343 | 0 | 0 | 346 | 17,456 |
| **Total Alignment** | **3** | **35** | **28** | **1** | **1** | **20** | **5** | **0** | **8,530** | **1** | **0** | **8,627** | **412,747** | **4** | **46** | **36** | **2** | **2** | **16** | **4** | **0** | **9,847** | **1** | **0** | **9,969** | **462,740** | **1** | **11** | **10** | **0** | **0** | **1** | **0** | **0** | **2,536** | **0** | **0** | **2,584** | **113,160** |
| Total | **3** | **35** | **28** | **1** | **1** | **20** | **5** | **0** | **8,530** | **1** | **0** | **8,627** | **412,747** | **5** | **52** | **44** | **2** | **2** | **29** | **8** | **0** | **12,942** | **2** | **0** | **13,100** | **616,362** | **1** | **12** | **14** | **0** | **0** | **6** | **2** | **0** | **3,989** | **1** | **0** | **4,047** | **187,011** |

Max
- Alignment (Including Bridge/Road)
- Dublin/Pleasanton
- Isabel
- Greenville IOS
- South Front Street IOS

Total (Project Tri Valley Only)
- 2022
- 2023
- 2024

All emissions occur in BAAQMD

Daily assumes overlap among all road and bridge phases. Consider only including max of road and max of bridge with single track and stations

No difference in Greenville Alternative because we don't have unique construction assumptions.

**Altamont (Unmitigated)**

BAAQMD

| Code | 2022 | | | | | | | | | | | | | 2023 | | | | | | | | | | | | | 2024 | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | Pounds per day | | | | | | | | Metric tons per day | | | | Gal/day | Pounds per day | | | | | | | | Metric tons per day | | | | Gal/day | Pounds per day | | | | | | | | Metric tons per day | | | | Gal/day |
| | ROG | NOX | CO | PM10 | PM2.5 | PM10 D | PM2.5 D | SO2 | CO2 | CH4 | N2O | CO2e | Fuel | ROG | NOX | CO | PM10 | PM2.5 | PM10 D | PM2.5 D | SO2 | CO2 | CH4 | N2O | CO2e | Fuel | ROG | NOX | CO | PM10 | PM2.5 | PM10 D | PM2.5 D | SO2 | CO2 | CH4 | N2O | CO2e | Fuel |
| AltaAlignSingleTrack | 15 | 157 | 131 | 6 | 5 | 130 | 34 | 0 | 21 | 0 | 0 | 21 | 1,062 | 14 | 151 | 123 | 5 | 5 | 130 | 34 | 0 | 21 | 0 | 0 | 21 | 1,038 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| AltaAlignDoubleTrack | 30 | 314 | 262 | 11 | 11 | 259 | 68 | 1 | 42 | 0 | 0 | 43 | 2,123 | 28 | 301 | 245 | 11 | 10 | 259 | 68 | 1 | 42 | 0 | 0 | 42 | 2,076 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| InterimOMF | 3 | 33 | 27 | 1 | 1 | 7 | 2 | 0 | 4 | 0 | 0 | 4 | 357 | 2 | 18 | 22 | 1 | 1 | 6 | 2 | 0 | 3 | 0 | 0 | 3 | 263 | 4 | 14 | 17 | 1 | 1 | 5 | 1 | 0 | 2 | 0 | 0 | 2 | 196 |
| WTracyMtHouseOMF | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| TracyOMF | Located in SJVAPCD | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Mountain House IOS | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| West Tracy Alternative IOS | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| **Total Single** | **18** | **190** | **158** | **7** | **7** | **136** | **36** | **1** | **25** | **0** | **0** | **25** | **1,418** | **16** | **168** | **144** | **6** | **6** | **136** | **36** | **1** | **23** | **0** | **0** | **24** | **1,301** | **4** | **14** | **17** | **1** | **1** | **5** | **1** | **0** | **2** | **0** | **0** | **2** | **196** |
| **Total Double** | **33** | **347** | **289** | **13** | **12** | **266** | **71** | **1** | **46** | **0** | **0** | **46** | **2,480** | **30** | **319** | **267** | **12** | **11** | **266** | **70** | **1** | **44** | **0** | **0** | **44** | **2,339** | **4** | **14** | **17** | **1** | **1** | **5** | **1** | **0** | **2** | **0** | **0** | **2** | **196** |

| Max | Pounds per day | | | | | | | | Tons per year | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | ROG | NOX | CO | PM10 | PM2.5 | PM10 D | PM2.5 D | SO2 | ROG | NOX | CO | PM10 | PM2.5 | PM10 D | PM2.5 D | SO2 |
| AltaAlignDoubleTrack | 30 | 314 | 262 | 11 | 11 | 259 | 68 | 1 | 4 | 38 | 31 | 1 | 1 | 31 | 8 | 0 |
| InterimOMF | 4 | 33 | 27 | 1 | 1 | 7 | 2 | 0 | 0 | 4 | 3 | 0 | 0 | 1 | 0 | 0 |
| Total | | | | | | | | | | | | | | | | |
| 2022 | 33 | 347 | 289 | 13 | 12 | 266 | 71 | 1 | 4 | 42 | 35 | 2 | 1 | 32 | 8 | 0 |
| 2023 | 30 | 319 | 267 | 12 | 11 | 266 | 70 | 1 | 2 | 26 | 18 | 1 | 1 | 16 | 4 | 0 |
| 2024 | 4 | 14 | 17 | 1 | 1 | 5 | 1 | 0 | 0 | 2 | 2 | 0 | 0 | 1 | 0 | 0 |

***Tunnel Avoidance Alternative***

| Code | 2022 | | | | | | | | | | | | | 2023 | | | | | | | | | | | | | 2024 | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | Pounds per day | | | | | | | | Metric tons per day | | | | Gal/day | Pounds per day | | | | | | | | Metric tons per day | | | | Gal/day | Pounds per day | | | | | | | | Metric tons per day | | | | Gal/day |
| | ROG | NOX | CO | PM10 | PM2.5 | PM10 D | PM2.5 D | SO2 | CO2 | CH4 | N2O | CO2e | Fuel | ROG | NOX | CO | PM10 | PM2.5 | PM10 D | PM2.5 D | SO2 | CO2 | CH4 | N2O | CO2e | Fuel | ROG | NOX | CO | PM10 | PM2.5 | PM10 D | PM2.5 D | SO2 | CO2 | CH4 | N2O | CO2e | Fuel |
| AltaAlignTAADoubleTrack | 30 | 316 | 264 | 12 | 11 | 262 | 69 | 1 | 43 | 0 | 0 | 43 | 2,136 | 28 | 303 | 247 | 11 | 10 | 262 | 69 | 1 | 42 | 0 | 0 | 42 | 2,089 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |

| Max | Pounds per day | | | | | | | | Tons per year | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | ROG | NOX | CO | PM10 | PM2.5 | PM10 D | PM2.5 D | SO2 | ROG | NOX | CO | PM10 | PM2.5 | PM10 D | PM2.5 D | SO2 |
| AltaAlignTAADoubleTrack | 30 | 316 | 264 | 12 | 11 | 262 | 69 | 1 | 4 | 38 | 32 | 1 | 1 | 31 | 8 | 0 |

SJVAPCD

| Code | 2022 | | | | | | | | | | | | | 2023 | | | | | | | | | | | | | 2024 | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | Average Pounds per day | | | | | | | | Metric tons per day | | | | Gal/day | Average Pounds per day | | | | | | | | Metric tons per day | | | | Gal/day | Average Pounds per day | | | | | | | | Metric tons per day | | | | Gal/day |
| | ROG | NOX | CO | PM10 | PM2.5 | PM10 D | PM2.5 D | SO2 | CO2 | CH4 | N2O | CO2e | Fuel | ROG | NOX | CO | PM10 | PM2.5 | PM10 D | PM2.5 D | SO2 | CO2 | CH4 | N2O | CO2e | Fuel | ROG | NOX | CO | PM10 | PM2.5 | PM10 D | PM2.5 D | SO2 | CO2 | CH4 | N2O | CO2e | Fuel |
| AltaAlignSingleTrack | 3 | 30 | 25 | 1 | 1 | 25 | 7 | 0 | | | | | | 2 | 19 | 12 | 1 | 1 | 12 | 3 | 0 | | | | | | | | | | | | | | | | | | |
| AltaAlignDoubleTrack | 6 | 60 | 50 | 2 | 2 | 50 | 13 | 0 | | | | | | 4 | 39 | 25 | 1 | 1 | 25 | 7 | 0 | | | | | | | | | | | | | | | | | | |
| InterimOMF | Located in BAAQMD | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| WTracyMtHouseOMF | 6 | 106 | 41 | 2 | 2 | 22 | 6 | 0 | | | | | | 2 | 19 | 24 | 1 | 1 | 9 | 2 | 0 | | | | | | 5 | 15 | 20 | 1 | 1 | 7 | 2 | 0 | | | | | |
| TracyOMF | 6 | 93 | 45 | 2 | 2 | 25 | 7 | 0 | | | | | | 3 | 25 | 33 | 1 | 1 | 21 | 5 | 0 | | | | | | 8 | 18 | 25 | 1 | 1 | 14 | 4 | 0 | | | | | |
| Mountain House IOS | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | | | | | | 8 | 33 | 78 | 1 | 1 | 87 | 23 | 0 | | | | | | 6 | 13 | 56 | 0 | 0 | 65 | 16 | 0 | | | | | |
| West Tracy Alternative IOS | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | | | | | | 7 | 33 | 78 | 1 | 1 | 87 | 23 | 0 | | | | | | 5 | 13 | 56 | 0 | 0 | 65 | 16 | 0 | | | | | |

| Max | Pounds per day | | | | | | | | Tons per year | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | ROG | NOX | CO | PM10 | PM2.5 | PM10 D | PM2.5 D | SO2 | ROG | NOX | CO | PM10 | PM2.5 | PM10 D | PM2.5 D | SO2 |
| Double Track | 6 | 60 | 50 | 2 | 2 | 50 | 13 | 0 | 1 | 7 | 6 | 0 | 0 | 6 | 2 | 0 |
| Tracy OMF | 8 | 93 | 45 | 2 | 2 | 25 | 7 | 0 | 1 | 11 | 5 | 0 | 0 | 3 | 1 | 0 |
| Mountain House Station | 8 | 33 | 78 | 1 | 1 | 87 | 23 | 0 | 0 | 1 | 2 | 0 | 0 | 3 | 1 | 0 |
| West Tracy OMF | 6 | 106 | 41 | 2 | 2 | 22 | 6 | 0 | 1 | 13 | 5 | 0 | 0 | 3 | 1 | 0 |
| West Tracy Alternative Station | 7 | 33 | 78 | 1 | 1 | 87 | 23 | 0 | 0 | 1 | 2 | 0 | 0 | 3 | 1 | 0 |
| Total | | | | | | | | | | | | | | | | |
| 2022 | 12 | 153 | 95 | 4 | 4 | 75 | 20 | 0 | 1 | 18 | 11 | 0 | 0 | 9 | 2 | 0 |
| 2023 | 15 | 96 | 136 | 3 | 3 | 133 | 35 | 1 | 1 | 9 | 9 | 0 | 0 | 8 | 2 | 0 |
| 2024 | 13 | 31 | 80 | 1 | 1 | 79 | 20 | 0 | 1 | 2 | 4 | 0 | 0 | 3 | 1 | 0 |

Days in BAAQMD

| | | |
|---|---|---|
| 2022 | 240 | Interim OMF |
| 2023 | 240 | Interim OMF |
| 2024 | 220 | Interim OMF |

Days in SJVAPCD

| | | |
|---|---|---|
| 2022 | 240 | Track |
| 2023 | 240 | Track |
| 2024 | 0 | Track |
| 2022 | 240 | OMF |
| 2023 | 240 | OMF |
| 2024 | 220 | OMF |
| 2022 | 0 | Mountain House IOS |
| 2023 | 179 | Mountain House IOS |
| 2024 | 45 | Mountain House IOS |
| 2022 | 0 | West Tracy IOS |
| 2023 | 240 | West Tracy IOS |
| 2024 | 67 | West Tracy IOS |

| Parameter - PP | Project | Alternative |
|---|---|---|
| Altamont track miles | 22.24 | 22.99 |
| Miles in BAAQMD | 18.67 | 19.42 |
| Miles in SJVAPCD | 3.57 | 3.57 |
| **% miles in BAAQMD** | 84% | 84% |
| **% miles in SJVAPCD** | 16% | n/a |
| | 100% | |

**Altamont (Unmitigated)**

BAAQMD

| Code | 2022 | | | | | | | | | | | | | 2023 | | | | | | | | | | | | | 2024 | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | Tons per year | | | | | | | | Metric tons per year | | | | Gal/yr | Tons per year | | | | | | | | Metric tons per year | | | | Gal/year | Tons per year | | | | | | | | Metric tons per year | | | | Gal/yr |
| | ROG | NOX | CO | PM10 | PM2.5 | PM10 D | PM2.5 D | SO2 | CO2 | CH4 | N2O | CO2e | Fuel | ROG | NOX | CO | PM10 | PM2.5 | PM10 D | PM2.5 D | SO2 | CO2 | CH4 | N2O | CO2e | Fuel | ROG | NOX | CO | PM10 | PM2.5 | PM10 D | PM2.5 D | SO2 | CO2 | CH4 | N2O | CO2e | Fuel |
| AltaAlignSingleTrack | 2 | 19 | 16 | 1 | 1 | 16 | 4 | 0 | 5,093 | 0 | 0 | 5,136 | 254,772 | 1 | 12 | 8 | 0 | 0 | 8 | 2 | 0 | 2,598 | 0 | 0 | 2,619 | 129,596 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| AltaAlignDoubleTrack | 4 | 38 | 31 | 1 | 1 | 31 | 8 | 0 | 10,185 | 0 | 0 | 10,273 | 509,545 | 2 | 24 | 16 | 1 | 1 | 16 | 4 | 0 | 5,196 | 0 | 0 | 5,238 | 259,191 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| InterimOMF | 0 | 4 | 3 | 0 | 0 | 1 | 0 | 0 | 854 | 0 | 0 | 876 | 85,571 | 0 | 2 | 3 | 0 | 0 | 1 | 0 | 0 | 616 | 0 | 0 | 629 | 63,176 | 0 | 2 | 2 | 0 | 0 | 1 | 0 | 0 | 422 | 0 | 0 | 431 | 43,142 |
| WTracyMtHouseOMF | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| TracyOMF | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Mountain House IOS | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| West Tracy Alternative IOS | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| **Total Single** | **2** | **23** | **19** | **1** | **1** | **16** | **4** | **0** | **5,947** | **0** | **0** | **6,013** | **340,343** | **1** | **14** | **10** | **1** | **0** | **9** | **2** | **0** | **3,214** | **0** | **0** | **3,248** | **192,771** | **0** | **2** | **2** | **0** | **0** | **1** | **0** | **0** | **422** | **0** | **0** | **431** | **43,142** |
| **Total Double** | **4** | **42** | **35** | **2** | **1** | **32** | **8** | **0** | **11,039** | **1** | **0** | **11,149** | **595,115** | **2** | **26** | **18** | **1** | **1** | **16** | **4** | **0** | **5,812** | **0** | **0** | **5,867** | **322,367** | **0** | **2** | **2** | **0** | **0** | **1** | **0** | **0** | **422** | **0** | **0** | **431** | **43,142** |

Max
AltaAlignDoubleTrack
InterimOMF
Total
2022
2023
2024

***Tunnel Avoidance Alternative***

| Code | 2022 | | | | | | | | | | | | | 2023 | | | | | | | | | | | | | 2024 | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | Tons per year | | | | | | | | Metric tons per year | | | | Gal/yr | Tons per year | | | | | | | | Metric tons per year | | | | Gal/year | Tons per year | | | | | | | | Metric tons per year | | | | Gal/yr |
| | ROG | NOX | CO | PM10 | PM2.5 | PM10 D | PM2.5 D | SO2 | CO2 | CH4 | N2O | CO2e | Fuel | ROG | NOX | CO | PM10 | PM2.5 | PM10 D | PM2.5 D | SO2 | CO2 | CH4 | N2O | CO2e | Fuel | ROG | NOX | CO | PM10 | PM2.5 | PM10 D | PM2.5 D | SO2 | CO2 | CH4 | N2O | CO2e | Fuel |
| AltaAlignTAADoubleTrack | 4 | 38 | 32 | 1 | 1 | 31 | 8 | 0 | 10,247 | 0 | 0 | 10,335 | 512,622 | 2 | 24 | 16 | 1 | 1 | 16 | 4 | 0 | 5,227 | 0 | 0 | 5,269 | 260,758 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |

Max
AltaAlignTAADoubleTrack

SJVAPCD

| Code | 2022 | | | | | | | | | | | | | 2023 | | | | | | | | | | | | | 2024 | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | Tons per year | | | | | | | | Metric tons per year | | | | Gal/yr | Tons per year | | | | | | | | Metric tons per year | | | | Gal/year | Tons per year | | | | | | | | Metric tons per year | | | | Gal/yr |
| | ROG | NOX | CO | PM10 | PM2.5 | PM10 D | PM2.5 D | SO2 | CO2 | CH4 | N2O | CO2e | Fuel | ROG | NOX | CO | PM10 | PM2.5 | PM10 D | PM2.5 D | SO2 | CO2 | CH4 | N2O | CO2e | Fuel | ROG | NOX | CO | PM10 | PM2.5 | PM10 D | PM2.5 D | SO2 | CO2 | CH4 | N2O | CO2e | Fuel |
| AltaAlignSingleTrack | 0 | 4 | 3 | 0 | 0 | 3 | 1 | 0 | 974 | 0 | 0 | 982 | 48,706 | 0 | 2 | 1 | 0 | 0 | 1 | 0 | 0 | 497 | 0 | 0 | 501 | 24,776 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| AltaAlignDoubleTrack | 1 | 7 | 6 | 0 | 0 | 6 | 2 | 0 | 1,947 | 0 | 0 | 1,964 | 97,413 | 0 | 5 | 3 | 0 | 0 | 3 | 1 | 0 | 993 | 0 | 0 | 1,001 | 49,551 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| InterimOMF | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| WTracyMtHouseOMF | 1 | 13 | 5 | 0 | 0 | 3 | 1 | 0 | 3,733 | 0 | 1 | 3,889 | 368,471 | 0 | 2 | 3 | 0 | 0 | 1 | 0 | 0 | 754 | 0 | 0 | 771 | 77,800 | 1 | 2 | 2 | 0 | 0 | 1 | 0 | 0 | 536 | 0 | 0 | 548 | 55,201 |
| TracyOMF | 1 | 11 | 5 | 0 | 0 | 3 | 1 | 0 | 3,418 | 0 | 0 | 3,551 | 340,577 | 0 | 3 | 4 | 0 | 0 | 3 | 1 | 0 | 1,368 | 0 | 0 | 1,402 | 143,026 | 1 | 2 | 3 | 0 | 0 | 2 | 0 | 0 | 858 | 0 | 0 | 878 | 89,519 |
| Mountain House IOS | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 2 | 0 | 0 | 3 | 1 | 0 | 778 | 0 | 0 | 787 | 38,700 | 0 | 0 | 1 | 0 | 0 | 1 | 0 | 0 | 384 | 0 | 0 | 387 | 19,542 |
| West Tracy Alternative IOS | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 2 | 0 | 0 | 3 | 1 | 0 | 778 | 0 | 0 | 787 | 38,700 | 0 | 0 | 1 | 0 | 0 | 1 | 0 | 0 | 384 | 0 | 0 | 387 | 19,542 |

Max
Double Track
Tracy OMF
Mountain House Station
West Tracy OMF
West Tracy Alternative Station
Total
2022
2023
2024

Days in BAAQMD
2022
2023
2024

Days in SJVAPCD
2022
2023
2024
2022
2023
2024
2022
2023
2024
2022
2023
2024

| Parameter - PP |
|---|
| Altamont track miles |
| Miles in BAAQMD |
| Miles in SJVAPCD |
| **% miles in BAAQMD** |
| **% miles in SJVAPCD** |

SJVAPCD

| Code | 2022 | | | | | | | | | | | | | 2023 | | | | | | | | | | | | | 2024 | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | Average Pounds per day | | | | | | | | Metric tons per day | | | | Gal/day | Average Pounds per day | | | | | | | | Metric tons per day | | | | Gal/day | Average Pounds per day | | | | | | | | Metric tons per day | | | | Gal/day |
| | ROG | NOX | CO | PM10 | PM2.5 | PM10 D | PM2.5 D | SO2 | CO2 | CH4 | N2O | CO2e | Fuel | ROG | NOX | CO | PM10 | PM2.5 | PM10 D | PM2.5 D | SO2 | CO2 | CH4 | N2O | CO2e | Fuel | ROG | NOX | CO | PM10 | PM2.5 | PM10 D | PM2.5 D | SO2 | CO2 | CH4 | N2O | CO2e | Fuel |
| TraLathAlignSingleTrack | 18 | 188 | 166 | 7 | 7 | 154 | 41 | 1 | | | | | | 15 | 166 | 121 | 6 | 6 | 117 | 31 | 0 | | | | | | 1 | 6 | 6 | 0 | 0 | 6 | 2 | 0 | | | | | |
| TraLathAlignDoubleTrack | 36 | 376 | 331 | 14 | 13 | 309 | 81 | 1 | | | | | | 31 | 333 | 241 | 12 | 11 | 234 | 61 | 1 | | | | | | 1 | 11 | 11 | 0 | 0 | 12 | 3 | 0 | | | | | |
| Downtown Tracy | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | | | | | | 2 | 15 | 24 | 1 | 1 | 60 | 13 | 0 | | | | | | 2 | 9 | 37 | 0 | 0 | 43 | 11 | 0 | | | | | |
| Downtown Tracy South Garage | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | | | | | | 2 | 12 | 26 | 0 | 0 | 51 | 11 | 0 | | | | | | 3 | 13 | 55 | 0 | 0 | 64 | 16 | 0 | | | | | |
| Downtown Tracy North Garage | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | | | | | | 2 | 12 | 26 | 0 | 0 | 51 | 11 | 0 | | | | | | 3 | 13 | 55 | 0 | 0 | 64 | 16 | 0 | | | | | |
| River Islands | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | | | | | | 2 | 13 | 21 | 0 | 0 | 25 | 7 | 0 | | | | | | 3 | 8 | 33 | 0 | 0 | 38 | 9 | 0 | | | | | |
| North Lathrop | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | | | | | | 2 | 15 | 24 | 1 | 1 | 28 | 8 | 0 | | | | | | 2 | 9 | 37 | 0 | 0 | 43 | 11 | 0 | | | | | |

| Max | Pounds per day | | | | | | | | Tons per year | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | ROG | NOX | CO | PM10 | PM2.5 | PM10 D | PM2.5 D | SO2 | ROG | NOX | CO | PM10 | PM2.5 | PM10 D | PM2.5 D | SO2 |
| Double Track | 36 | 376 | 331 | 14 | 13 | 309 | 81 | 1 | 4 | 45 | 40 | 2 | 2 | 37 | 10 | 0 |
| Downtown Tracy | 2 | 15 | 37 | 1 | 1 | 60 | 13 | 0 | 0 | 2 | 3 | 0 | 0 | 7 | 2 | 0 |
| Downtown Tracy South Garage | 3 | 13 | 55 | 0 | 0 | 64 | 16 | 0 | 0 | 1 | 3 | 0 | 0 | 6 | 1 | 0 |
| Downtown Tracy North Garage | 3 | 13 | 55 | 0 | 0 | 64 | 16 | 0 | 0 | 1 | 3 | 0 | 0 | 6 | 1 | 0 |
| River Islands | 3 | 13 | 33 | 0 | 0 | 38 | 9 | 0 | 0 | 2 | 3 | 0 | 0 | 3 | 1 | 0 |
| North Lathrop | 2 | 15 | 37 | 1 | 1 | 43 | 11 | 0 | 0 | 2 | 3 | 0 | 0 | 3 | 1 | 0 |
| Total (Project) | | | | | | | | | | | | | | | | |
| 2022 | 36 | 376 | 331 | 14 | 13 | 309 | 81 | 1 | 4 | 45 | 40 | 2 | 2 | 37 | 10 | 0 |
| 2023 | 37 | 375 | 311 | 13 | 13 | 346 | 89 | 1 | 4 | 45 | 37 | 2 | 2 | 42 | 11 | 0 |
| 2024 | 9 | 36 | 118 | 1 | 1 | 136 | 34 | 0 | 0 | 1 | 4 | 0 | 0 | 5 | 1 | 0 |

Days in SJVAPCD

| | | |
|---|---|---|
| 2022 | 240 | Track |
| 2023 | 240 | Track |
| 2024 | 76 | North Lathrop |

All emissions occur in SJVAPCD

SJVAPCD

| Code | 2022 | | | | | | | | | | | | | 2023 | | | | | | | | | | | | | 2024 | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | Tons per year | | | | | | | | Metric tons per year | | | | Gal/yr | Tons per year | | | | | | | | Metric tons per year | | | | Gal/year | Tons per year | | | | | | | | Metric tons per year | | | | Gal/yr |
| | ROG | NOX | CO | PM10 | PM2.5 | PM10 D | PM2.5 D | SO2 | CO2 | CH4 | N2O | CO2e | Fuel | ROG | NOX | CO | PM10 | PM2.5 | PM10 D | PM2.5 D | SO2 | CO2 | CH4 | N2O | CO2e | Fuel | ROG | NOX | CO | PM10 | PM2.5 | PM10 D | PM2.5 D | SO2 | CO2 | CH4 | N2O | CO2e | Fuel |
| TraLathAlignSingleTrack | 2 | 23 | 20 | 1 | 1 | 19 | 5 | 0 | 6,242 | 0 | 0 | 6,297 | 312,562 | 2 | 20 | 14 | 1 | 1 | 14 | 4 | 0 | 4,747 | 0 | 0 | 4,786 | 237,194 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 77 | 0 | 0 | 78 | 3,746 |
| TraLathAlignDoubleTrack | 4 | 45 | 40 | 2 | 2 | 37 | 10 | 0 | 12,485 | 0 | 0 | 12,593 | 625,123 | 4 | 40 | 29 | 1 | 1 | 28 | 7 | 0 | 9,494 | 0 | 0 | 9,572 | 474,389 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 154 | 0 | 0 | 157 | 7,491 |
| Downtown Tracy | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 2 | 3 | 0 | 0 | 7 | 2 | 0 | 1,000 | 0 | 0 | 1,012 | 49,757 | 0 | 0 | 1 | 0 | 0 | 2 | 0 | 0 | 494 | 0 | 0 | 497 | 25,125 |
| Downtown Tracy South Garage | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 3 | 0 | 0 | 6 | 1 | 0 | 1,088 | 0 | 0 | 1,099 | 54,614 | 0 | 0 | 2 | 0 | 0 | 2 | 1 | 0 | 741 | 0 | 0 | 746 | 37,688 |
| Downtown Tracy North Garage | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 3 | 0 | 0 | 6 | 1 | 0 | 1,088 | 0 | 0 | 1,099 | 54,614 | 0 | 0 | 2 | 0 | 0 | 2 | 1 | 0 | 741 | 0 | 0 | 746 | 37,688 |
| River Islands | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 2 | 3 | 0 | 0 | 3 | 1 | 0 | 889 | 0 | 0 | 899 | 44,229 | 0 | 0 | 1 | 0 | 0 | 1 | 0 | 0 | 439 | 0 | 0 | 442 | 22,334 |
| North Lathrop | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 2 | 3 | 0 | 0 | 3 | 1 | 0 | 1,000 | 0 | 0 | 1,012 | 49,757 | 0 | 0 | 1 | 0 | 0 | 2 | 0 | 0 | 494 | 0 | 0 | 497 | 25,125 |

Max
- Double Track
- Downtown Tracy
- Downtown Tracy South Garage
- Downtown Tracy North Garage
- River Islands
- North Lathrop

Total (Project)
- 2022
- 2023
- 2024

Days in SJVAPCD

2022
2023
2024

All emissions occur in SJVAPCD

**Tri-Valley (Mitigated)**

BAAQMD

| Code | 2022 | | | | | | | | | | | | | 2023 | | | | | | | | | | | | | 2024 | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | Pounds per day | | | | | | | | Metric tons per day | | | | Gal/day | Pounds per day | | | | | | | | Metric tons per day | | | | Gal/day | Pounds per day | | | | | | | | Metric tons per day | | | | Gal/day |
| | ROG | NOX | CO | PM10 | PM2.5 | PM10 D | PM2.5 D | SO2 | CO2 | CH4 | N2O | CO2e | Fuel | ROG | NOX | CO | PM10 | PM2.5 | PM10 D | PM2.5 D | SO2 | CO2 | CH4 | N2O | CO2e | Fuel | ROG | NOX | CO | PM10 | PM2.5 | PM10 D | PM2.5 D | SO2 | CO2 | CH4 | N2O | CO2e | Fuel |
| TriValAlignSingleTrack | 14 | 152 | 155 | 5 | 5 | 151 | 40 | 1 | 25 | 0 | 0 | 25 | 1,257 | 14 | 150 | 147 | 5 | 5 | 151 | 40 | 1 | 25 | 0 | 0 | 25 | 1,230 | 0 | 5 | 17 | 0 | 0 | 18 | 5 | 0 | 3 | 0 | 0 | 3 | 152 |
| Bridge-Grubbing/Land Clearing | 1 | 1 | 12 | 0 | 0 | 5 | 1 | 0 | 1 | 0 | 0 | 1 | 39 | 1 | 1 | 12 | 0 | 0 | 5 | 1 | 0 | 1 | 0 | 0 | 1 | 39 | 1 | 1 | 12 | 0 | 0 | 5 | 1 | 0 | 1 | 0 | 0 | 1 | 39 |
| Bridge-Grading/Excavation | 5 | 9 | 87 | 0 | 0 | 5 | 1 | 0 | 7 | 0 | 0 | 7 | 294 | 5 | 9 | 87 | 0 | 0 | 5 | 1 | 0 | 7 | 0 | 0 | 7 | 294 | 5 | 9 | 87 | 0 | 0 | 5 | 1 | 0 | 7 | 0 | 0 | 7 | 294 |
| Bridge-Drainage/Utilities/Sub-Grade | 3 | 7 | 58 | 0 | 0 | 5 | 1 | 0 | 4 | 0 | 0 | 5 | 200 | 3 | 7 | 58 | 0 | 0 | 5 | 1 | 0 | 4 | 0 | 0 | 5 | 200 | 3 | 7 | 58 | 0 | 0 | 5 | 1 | 0 | 4 | 0 | 0 | 5 | 200 |
| Bridge-Paving | 1 | 1 | 13 | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 0 | 1 | 37 | 1 | 1 | 13 | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 0 | 1 | 37 | 1 | 1 | 13 | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 0 | 1 | 37 |
| Road-Grubbing/Land Clearing | 1 | 9 | 13 | 0 | 0 | 5 | 1 | 0 | 3 | 0 | 0 | 3 | 118 | 1 | 9 | 13 | 0 | 0 | 5 | 1 | 0 | 3 | 0 | 0 | 3 | 118 | 1 | 9 | 13 | 0 | 0 | 5 | 1 | 0 | 3 | 0 | 0 | 3 | 118 |
| Road-Grading/Excavation | 3 | 13 | 57 | 1 | 0 | 5 | 1 | 0 | 6 | 0 | 0 | 6 | 259 | 3 | 13 | 57 | 1 | 0 | 5 | 1 | 0 | 6 | 0 | 0 | 6 | 259 | 3 | 13 | 57 | 1 | 0 | 5 | 1 | 0 | 6 | 0 | 0 | 6 | 259 |
| Road-Drainage/Utilities/Sub-Grade | 2 | 11 | 33 | 0 | 0 | 5 | 1 | 0 | 4 | 0 | 0 | 4 | 180 | 2 | 11 | 33 | 0 | 0 | 5 | 1 | 0 | 4 | 0 | 0 | 4 | 180 | 2 | 11 | 33 | 0 | 0 | 5 | 1 | 0 | 4 | 0 | 0 | 4 | 180 |
| Road-Paving | 1 | 9 | 19 | 0 | 0 | 0 | 0 | 0 | 3 | 0 | 0 | 3 | 124 | 1 | 9 | 19 | 0 | 0 | 0 | 0 | 0 | 3 | 0 | 0 | 3 | 124 | 1 | 9 | 19 | 0 | 0 | 0 | 0 | 0 | 3 | 0 | 0 | 3 | 124 |
| Dublin/Pleasanton | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 2 | 10 | 75 | 0 | 0 | 94 | 25 | 0 | 13 | 0 | 0 | 13 | 646 | 2 | 5 | 54 | 0 | 0 | 64 | 16 | 0 | 9 | 0 | 0 | 9 | 480 |
| Isabel | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 2 | 10 | 75 | 0 | 0 | 85 | 23 | 0 | 13 | 0 | 0 | 13 | 646 | 1 | 5 | 54 | 0 | 0 | 64 | 16 | 0 | 9 | 0 | 0 | 9 | 480 |
| South Front Street IOS | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 7 | 10 | 75 | 0 | 0 | 155 | 34 | 0 | 13 | 0 | 0 | 13 | 646 | 6 | 5 | 54 | 0 | 0 | 64 | 16 | 0 | 9 | 0 | 0 | 9 | 480 |
| Greenville IOS | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 4 | 10 | 75 | 0 | 0 | 100 | 25 | 0 | 13 | 0 | 0 | 13 | 646 | 4 | 5 | 54 | 0 | 0 | 64 | 16 | 0 | 9 | 0 | 0 | 9 | 480 |
| **Total Alignment** | **29** | **212** | **447** | **8** | **7** | **181** | **47** | **1** | **53** | **0** | **0** | **54** | **2,508** | **28** | **210** | **439** | **8** | **7** | **181** | **47** | **1** | **53** | **0** | **0** | **54** | **2,480** | **15** | **65** | **309** | **3** | **2** | **48** | **11** | **1** | **31** | **0** | **0** | **32** | **1,403** |
| Total | **29** | **212** | **447** | **8** | **7** | **181** | **47** | **1** | **53** | **0** | **0** | **54** | **2,508** | **37** | **240** | **664** | **8** | **7** | **460** | **120** | **2** | **91** | **0** | **0** | **92** | **4,417** | **22** | **80** | **471** | **3** | **2** | **239** | **59** | **1** | **60** | **0** | **0** | **60** | **2,841** |

| Max | Pounds per day | | | | | | | | Tons per year | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | ROG | NOX | CO | PM10 | PM2.5 | PM10 D | PM2.5 D | SO2 | ROG | NOX | CO | PM10 | PM2.5 | PM10 D | PM2.5 D | SO2 |
| Alignment (Including Bridge/Road) | 29 | 212 | 447 | 8 | 7 | 181 | 47 | 1 | 3 | 22 | 42 | 1 | 1 | 19 | 5 | 0 |
| Dublin/Pleasanton | 2 | 10 | 75 | 0 | 0 | 94 | 25 | 0 | 0 | 1 | 4 | 0 | 0 | 5 | 1 | 0 |
| Isabel | 2 | 10 | 75 | 0 | 0 | 85 | 23 | 0 | 0 | 0 | 3 | 0 | 0 | 3 | 1 | 0 |
| Greenville IOS | 4 | 10 | 75 | 0 | 0 | 100 | 25 | 0 | 0 | 0 | 2 | 0 | 0 | 4 | 1 | 0 |
| South Front Street IOS | 7 | 10 | 75 | 0 | 0 | 155 | 34 | 0 | 0 | 0 | 3 | 0 | 0 | 9 | 2 | 0 |
| Total (Project Tri Valley Only) | | | | | | | | | | | | | | | | |
| 2022 | 29 | 212 | 447 | 8 | 7 | 181 | 47 | 1 | 2 | 21 | 31 | 1 | 1 | 19 | 5 | 0 |
| 2023 | 37 | 240 | 664 | 8 | 7 | 460 | 120 | 2 | 3 | 24 | 51 | 1 | 1 | 28 | 7 | 0 |
| 2024 | 22 | 80 | 471 | 3 | 2 | 239 | 59 | 1 | 1 | 3 | 16 | 0 | 0 | 6 | 2 | 0 |

| | Total | | | |
|---|---|---|---|---|
| | CO2 | CH4 | N20 | CO2e |
| Tri-Valley (Total with Greenville) | 24,848 | 3 | 1 | 25,154 |
| Tri-Valley (Total with Southfront) | 25,115 | 3 | 1 | 25,424 |
| | 267 | 0 | 0 | 269 |

All emissions occur in BAAQMD

Daily assumes overlap among all road and bridge phases. Consider only including max of road and max of bridge with single track and stations.

No difference in Greenville Alternative because we don't have unique construction assumptions.

**Tri-Valley (Mitigated)**

BAAQMD

| Code | 2022 | | | | | | | | | | | | | 2023 | | | | | | | | | | | | | 2024 | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | Tons per year | | | | | | | | Metric tons per year | | | | Gal/yr | Tons per year | | | | | | | | Metric tons per year | | | | Gal/year | Tons per year | | | | | | | | Metric tons per year | | | | Gal/yr |
| | ROG | NOX | CO | PM10 | PM2.5 | PM10 D | PM2.5 D | SO2 | CO2 | CH4 | N2O | CO2e | Fuel | ROG | NOX | CO | PM10 | PM2.5 | PM10 D | PM2.5 D | SO2 | CO2 | CH4 | N2O | CO2e | Fuel | ROG | NOX | CO | PM10 | PM2.5 | PM10 D | PM2.5 D | SO2 | CO2 | CH4 | N2O | CO2e | Fuel |
| TriValAlignSingleTrack | 2 | 18 | 19 | 1 | 1 | 18 | 5 | 0 | 6,032 | 0 | 0 | 6,084 | 301,742 | 2 | 17 | 14 | 1 | 1 | 14 | 4 | 0 | 4,592 | 0 | 0 | 4,630 | 229,234 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 113 | 0 | 0 | 115 | 5,489 |
| Bridge-Grubbing/Land Clearing | 0 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 92 | 0 | 0 | 93 | 4,073 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Bridge-Grading/Excavation | 0 | 1 | 7 | 0 | 0 | 0 | 0 | 0 | 1,047 | 0 | 0 | 1,059 | 46,532 | 1 | 1 | 12 | 0 | 0 | 1 | 0 | 0 | 1,745 | 1 | 0 | 1,765 | 77,553 | 0 | 0 | 2 | 0 | 0 | 0 | 0 | 0 | 349 | 0 | 0 | 353 | 15,511 |
| Bridge-Drainage/Utilities/Sub-Grade | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 6 | 0 | 0 | 0 | 0 | 0 | 889 | 0 | 0 | 898 | 39,506 | 0 | 0 | 3 | 0 | 0 | 0 | 0 | 0 | 533 | 0 | 0 | 539 | 23,704 |
| Bridge-Paving | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 133 | 0 | 0 | 135 | 5,923 |
| Road-Grubbing/Land Clearing | 0 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 280 | 0 | 0 | 290 | 12,443 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Road-Grading/Excavation | 0 | 1 | 4 | 0 | 0 | 0 | 0 | 0 | 922 | 0 | 0 | 942 | 40,964 | 0 | 2 | 7 | 0 | 0 | 1 | 0 | 0 | 1,536 | 0 | 0 | 1,570 | 68,273 | 0 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 307 | 0 | 0 | 314 | 13,655 |
| Road-Drainage/Utilities/Sub-Grade | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 3 | 0 | 0 | 0 | 0 | 0 | 803 | 0 | 0 | 824 | 35,706 | 0 | 1 | 2 | 0 | 0 | 0 | 0 | 0 | 482 | 0 | 0 | 494 | 21,424 |
| Road-Paving | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 1 | 0 | 0 | 0 | 0 | 0 | 444 | 0 | 0 | 458 | 19,711 |
| Dublin/Pleasanton | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 4 | 0 | 0 | 5 | 1 | 0 | 1,292 | 0 | 0 | 1,306 | 64,169 | 0 | 0 | 2 | 0 | 0 | 2 | 1 | 0 | 634 | 0 | 0 | 638 | 32,226 |
| Isabel | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 3 | 0 | 0 | 3 | 1 | 0 | 969 | 0 | 0 | 980 | 48,126 | 0 | 0 | 1 | 0 | 0 | 2 | 0 | 0 | 476 | 0 | 0 | 479 | 24,170 |
| South Front Street IOS | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 3 | 0 | 0 | 9 | 2 | 0 | 969 | 0 | 0 | 980 | 48,126 | 0 | 0 | 1 | 0 | 0 | 2 | 0 | 0 | 476 | 0 | 0 | 479 | 24,170 |
| Greenville IOS | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 2 | 0 | 0 | 4 | 1 | 0 | 833 | 0 | 0 | 844 | 41,253 | 0 | 0 | 1 | 0 | 0 | 1 | 0 | 0 | 343 | 0 | 0 | 346 | 17,456 |
| **Total Alignment** | **2** | **21** | **31** | **1** | **1** | **19** | **5** | **0** | **8,373** | **1** | **0** | **8,468** | **405,753** | **3** | **22** | **42** | **1** | **1** | **16** | **4** | **0** | **9,566** | **1** | **0** | **9,686** | **450,272** | **1** | **3** | **12** | **0** | **0** | **1** | **0** | **0** | **2,362** | **0** | **0** | **2,409** | **105,416** |
| Total | **2** | **21** | **31** | **1** | **1** | **19** | **5** | **0** | **8,373** | **1** | **0** | **8,468** | **405,753** | **3** | **24** | **51** | **1** | **1** | **28** | **7** | **0** | **12,660** | **2** | **0** | **12,815** | **603,820** | **1** | **3** | **16** | **0** | **0** | **6** | **2** | **0** | **3,815** | **1** | **0** | **3,871** | **179,267** |

Max
- Alignment (Including Bridge/Road)
- Dublin/Pleasanton
- Isabel
- Greenville IOS
- South Front Street IOS

Total (Project Tri Valley Only)
- 2022
- 2023
- 2024

- Tri-Valley (Total with Greenville)
- Tri-Valley (Total with Southfront)

All emissions occur in BAAQMD

Daily assumes overlap among all road and bridge phases. Consider only including max of road and max of bridge with single track and stations

No difference in Greenville Alternative because we don't have unique construction assumptions.

**Altamont (mitigated)**

BAAQMD

| Code | 2022 | | | | | | | | | | | | | 2023 | | | | | | | | | | | | | 2024 | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | Pounds per day | | | | | | | | Metric tons per day | | | | Gal/day | Pounds per day | | | | | | | | Metric tons per day | | | | Gal/day | Pounds per day | | | | | | | | Metric tons per day | | | | Gal/day |
| | ROG | NOX | CO | PM10 | PM2.5 | PM10 D | PM2.5 D | SO2 | CO2 | CH4 | N2O | CO2e | Fuel | ROG | NOX | CO | PM10 | PM2.5 | PM10 D | PM2.5 D | SO2 | CO2 | CH4 | N2O | CO2e | Fuel | ROG | NOX | CO | PM10 | PM2.5 | PM10 D | PM2.5 D | SO2 | CO2 | CH4 | N2O | CO2e | Fuel |
| AltaAlignSingleTrack | 12 | 128 | 135 | 4 | 4 | 127 | 34 | 0 | 21 | 0 | 0 | 22 | 1,075 | 12 | 126 | 127 | 4 | 4 | 127 | 34 | 0 | 21 | 0 | 0 | 21 | 1,051 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| AltaAlignDoubleTrack | 24 | 255 | 264 | 8 | 8 | 254 | 68 | 1 | 42 | 0 | 0 | 43 | 2,123 | 23 | 252 | 249 | 8 | 8 | 254 | 68 | 1 | 42 | 0 | 0 | 42 | 2,076 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| InterimOMF | 1 | 8 | 27 | 0 | 0 | 7 | 2 | 0 | 4 | 0 | 0 | 4 | 354 | 1 | 5 | 23 | 0 | 0 | 6 | 2 | 0 | 3 | 0 | 0 | 3 | 264 | 3 | 4 | 18 | 0 | 0 | 5 | 1 | 0 | 2 | 0 | 0 | 2 | 197 |
| WTracyMtHouseOMF | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| TracyOMF | Located in SJVAPCD | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Mountain House IOS | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| West Tracy Alternative IOS | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| **Total Single** | **13** | **136** | **162** | **4** | **4** | **134** | **36** | **1** | **25** | **0** | **0** | **25** | **1,429** | **13** | **131** | **150** | **4** | **4** | **133** | **36** | **1** | **24** | **0** | **0** | **24** | **1,315** | **3** | **4** | **18** | **0** | **0** | **5** | **1** | **0** | **2** | **0** | **0** | **2** | **197** |
| **Total Double** | **25** | **263** | **291** | **9** | **8** | **260** | **70** | **1** | **46** | **0** | **0** | **46** | **2,477** | **24** | **257** | **272** | **8** | **8** | **260** | **70** | **1** | **44** | **0** | **0** | **44** | **2,340** | **3** | **4** | **18** | **0** | **0** | **5** | **1** | **0** | **2** | **0** | **0** | **2** | **197** |

| Max | Pounds per day | | | | | | | | Tons per year | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | ROG | NOX | CO | PM10 | PM2.5 | PM10 D | PM2.5 D | SO2 | ROG | NOX | CO | PM10 | PM2.5 | PM10 D | PM2.5 D | SO2 |
| AltaAlignDoubleTrack | 24 | 255 | 264 | 8 | 8 | 254 | 68 | 1 | 3 | 31 | 32 | 1 | 1 | 30 | 8 | 0 |
| InterimOMF | 3 | 8 | 27 | 0 | 0 | 7 | 2 | 0 | 0 | 1 | 3 | 0 | 0 | 1 | 0 | 0 |
| Total | | | | | | | | | | | | | | | | |
| 2022 | 25 | 263 | 291 | 9 | 8 | 260 | 70 | 1 | 3 | 32 | 35 | 1 | 1 | 31 | 8 | 0 |
| 2023 | 24 | 257 | 272 | 8 | 8 | 260 | 70 | 1 | 2 | 22 | 18 | 1 | 1 | 16 | 4 | 0 |
| 2024 | 3 | 4 | 18 | 0 | 0 | 5 | 1 | 0 | 0 | 0 | 2 | 0 | 0 | 1 | 0 | 0 |

***Tunnel Avoidance Alternative***

| Code | 2022 | | | | | | | | | | | | | 2023 | | | | | | | | | | | | | 2024 | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | Pounds per day | | | | | | | | Metric tons per day | | | | Gal/day | Pounds per day | | | | | | | | Metric tons per day | | | | Gal/day | Pounds per day | | | | | | | | Metric tons per day | | | | Gal/day |
| | ROG | NOX | CO | PM10 | PM2.5 | PM10 D | PM2.5 D | SO2 | CO2 | CH4 | N2O | CO2e | Fuel | ROG | NOX | CO | PM10 | PM2.5 | PM10 D | PM2.5 D | SO2 | CO2 | CH4 | N2O | CO2e | Fuel | ROG | NOX | CO | PM10 | PM2.5 | PM10 D | PM2.5 D | SO2 | CO2 | CH4 | N2O | CO2e | Fuel |
| AltaAlignTAADoubleTrack | 24 | 257 | 266 | 8 | 8 | 257 | 68 | 1 | 43 | 0 | 0 | 43 | 2,136 | 23 | 253 | 250 | 8 | 8 | 257 | 68 | 1 | 42 | 0 | 0 | 42 | 2,089 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |

| Max | Pounds per day | | | | | | | | Tons per year | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | ROG | NOX | CO | PM10 | PM2.5 | PM10 D | PM2.5 D | SO2 | ROG | NOX | CO | PM10 | PM2.5 | PM10 D | PM2.5 D | SO2 |
| AltaAlignTAADoubleTrack | 24 | 257 | 266 | 8 | 8 | 257 | 68 | 1 | 3 | 31 | 32 | 1 | 1 | 31 | 8 | 0 |

SJVAPCD

| Code | 2022 | | | | | | | | | | | | | 2023 | | | | | | | | | | | | | 2024 | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | Average Pounds per day | | | | | | | | Metric tons per day | | | | Gal/day | Average Pounds per day | | | | | | | | Metric tons per day | | | | Gal/day | Average Pounds per day | | | | | | | | Metric tons per day | | | | Gal/day |
| | ROG | NOX | CO | PM10 | PM2.5 | PM10 D | PM2.5 D | SO2 | CO2 | CH4 | N2O | CO2e | Fuel | ROG | NOX | CO | PM10 | PM2.5 | PM10 D | PM2.5 D | SO2 | CO2 | CH4 | N2O | CO2e | Fuel | ROG | NOX | CO | PM10 | PM2.5 | PM10 D | PM2.5 D | SO2 | CO2 | CH4 | N2O | CO2e | Fuel |
| AltaAlignSingleTrack | 2 | 24 | 26 | 1 | 1 | 24 | 6 | 0 | | | | | | 2 | 17 | 13 | 1 | 1 | 12 | 3 | 0 | | | | | | | | | | | | | | | | | | |
| AltaAlignDoubleTrack | 5 | 49 | 50 | 2 | 2 | 49 | 13 | 0 | | | | | | 3 | 35 | 25 | 1 | 1 | 24 | 6 | 0 | | | | | | | | | | | | | | | | | | |
| InterimOMF | Located in BAAQMD | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| WTracyMtHouseOMF | 2 | 58 | 38 | 0 | 0 | 22 | 6 | 0 | | | | | | 1 | 7 | 25 | 0 | 0 | 9 | 2 | 0 | | | | | | 4 | 5 | 21 | 0 | 0 | 7 | 2 | 0 | | | | | |
| TracyOMF | 2 | 50 | 42 | 0 | 0 | 25 | 7 | 0 | | | | | | 2 | 12 | 35 | 0 | 0 | 21 | 5 | 0 | | | | | | 7 | 8 | 26 | 0 | 0 | 14 | 4 | 0 | | | | | |
| Mountain House IOS | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | | | | | | 6 | 10 | 80 | 0 | 0 | 86 | 23 | 0 | | | | | | 5 | 5 | 58 | 0 | 0 | 64 | 16 | 0 | | | | | |
| West Tracy Alternative IOS | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | | | | | | 5 | 10 | 80 | 0 | 0 | 86 | 23 | 0 | | | | | | 4 | 5 | 58 | 0 | 0 | 64 | 16 | 0 | | | | | |

| Max | Pounds per day | | | | | | | | Tons per year | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | ROG | NOX | CO | PM10 | PM2.5 | PM10 D | PM2.5 D | SO2 | ROG | NOX | CO | PM10 | PM2.5 | PM10 D | PM2.5 D | SO2 |
| Double Track | 5 | 49 | 50 | 2 | 2 | 49 | 13 | 0 | 1 | 6 | 6 | 0 | 0 | 6 | 2 | 0 |
| Tracy OMF | 7 | 50 | 42 | 0 | 0 | 25 | 7 | 0 | 1 | 6 | 5 | 0 | 0 | 3 | 1 | 0 |
| Mountain House Station | 6 | 10 | 80 | 0 | 0 | 86 | 23 | 0 | 0 | 0 | 2 | 0 | 0 | 3 | 1 | 0 |
| West Tracy OMF | 4 | 58 | 38 | 0 | 0 | 22 | 6 | 0 | 0 | 7 | 5 | 0 | 0 | 3 | 1 | 0 |
| West Tracy Alternative Station | 5 | 10 | 80 | 0 | 0 | 86 | 23 | 0 | 0 | 0 | 2 | 0 | 0 | 3 | 1 | 0 |
| Total | | | | | | | | | | | | | | | | |
| 2022 | 7 | 98 | 92 | 2 | 2 | 74 | 20 | 0 | 1 | 12 | 11 | 0 | 0 | 9 | 2 | 0 |
| 2023 | 11 | 58 | 140 | 1 | 1 | 131 | 35 | 0 | 1 | 6 | 9 | 0 | 0 | 8 | 2 | 0 |
| 2024 | 12 | 14 | 83 | 0 | 0 | 78 | 20 | 0 | 1 | 1 | 4 | 0 | 0 | 3 | 1 | 0 |

| | Total | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | CO2 | CH4 | N20 | CO2e | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Double Track + Interim OMF + Tracy OMF + Mountain House Station | 24,032 | 1 | 1 | 24,399 | 929,278 | 2 | 24 | 25 | 1 | 1 | 21 | 6 | 0 | 7,967 | 0 | 0 | 8,064 | 505,113 | 1 | 1 | 6 | 0 | 0 | 3 | 1 | 0 | 1,674 | 0 | 0 | 1,705 | 153,247 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Mountain House Station | 1,162 | 0 | 0 | 1,173 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| West Tracy Station | 1,162 | 0 | 0 | 1,173 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Tracy OMF | 5,598 | 0 | 1 | 5,781 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| West Tracy OMF | 4,955 | 0 | 1 | 5,135 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| West Tracy Station v. Mountain House Station | 0 | 0 | 0 | 0 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| West Tracy OMF v. Tracy OMF | -643 | 0 | 0 | -646 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Tunnel Avoidance Alternative | 18,319 | 1 | 0 | 18,473 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Altamont Pass - Alignment (Entire) | 18,321 | 1 | 0 | 18,476 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Tunnel Avoidance Alternative v. Altamont Pass - Alignment (Entire) | -3 | 0 | 0 | -3 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |

Days in BAAQMD

| | | |
|---|---|---|
| 2022 | 240 | Interim OMF |
| 2023 | 240 | Interim OMF |
| 2024 | 220 | Interim OMF |

Days in SJVAPCD

| | | |
|---|---|---|
| 2022 | 240 | Track |
| 2023 | 240 | Track |
| 2024 | 0 | Track |
| 2022 | 240 | OMF |
| 2023 | 240 | OMF |
| 2024 | 220 | OMF |
| 2022 | 0 | Mountain House IOS |
| 2023 | 179 | Mountain House IOS |
| 2024 | 45 | Mountain House IOS |
| 2022 | 0 | West Tracy IOS |
| 2023 | 240 | West Tracy IOS |
| 2024 | 67 | West Tracy IOS |

| Parameter - PP | Project | Alternative |
|---|---|---|
| Altamont track miles | 22.24 | 22.99 |
| Miles in BAAQMD | 18.67 | 19.42 |
| Miles in SJVAPCD | 3.57 | 3.57 |
| **% miles in BAAQMD** | 84% | 84% |
| **% miles in SJVAPCD** | 16% | 16% |
| | 100% | 100% |

**Altamont (mitigated)**

BAAQMD

| Code | 2022 | | | | | | | | | | | | | 2023 | | | | | | | | | | | | | 2024 | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | Tons per year | | | | | | | | Metric tons per year | | | | Gal/yr | Tons per year | | | | | | | | Metric tons per year | | | | Gal/year | Tons per year | | | | | | | | Metric tons per year | | | | Gal/yr |
| | ROG | NOX | CO | PM10 | PM2.5 | PM10 D | PM2.5 D | SO2 | CO2 | CH4 | N2O | CO2e | Fuel | ROG | NOX | CO | PM10 | PM2.5 | PM10 D | PM2.5 D | SO2 | CO2 | CH4 | N2O | CO2e | Fuel | ROG | NOX | CO | PM10 | PM2.5 | PM10 D | PM2.5 D | SO2 | CO2 | CH4 | N2O | CO2e | Fuel |
| AltaAlignSingleTrack | 1 | 15 | 16 | 1 | 0 | 15 | 4 | 0 | 5,153 | 0 | 0 | 5,198 | 257,906 | 1 | 11 | 8 | 0 | 0 | 8 | 2 | 0 | 2,628 | 0 | 0 | 2,649 | 131,129 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| AltaAlignDoubleTrack | 3 | 31 | 32 | 1 | 1 | 30 | 8 | 0 | 10,185 | 0 | 0 | 10,273 | 509,545 | 2 | 22 | 16 | 1 | 1 | 15 | 4 | 0 | 5,196 | 0 | 0 | 5,238 | 259,191 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| InterimOMF | 0 | 1 | 3 | 0 | 0 | 1 | 0 | 0 | 848 | 0 | 0 | 869 | 84,971 | 0 | 1 | 3 | 0 | 0 | 1 | 0 | 0 | 619 | 0 | 0 | 632 | 63,421 | 0 | 0 | 2 | 0 | 0 | 1 | 0 | 0 | 425 | 0 | 0 | 433 | 43,398 |
| WTracyMtHouseOMF | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| TracyOMF | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Mountain House IOS | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| West Tracy Alternative IOS | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| **Total Single** | **2** | **16** | **19** | **1** | **1** | **16** | **4** | **0** | **6,001** | **0** | **0** | **6,067** | **342,877** | **1** | **12** | **11** | **0** | **0** | **8** | **2** | **0** | **3,246** | **0** | **0** | **3,280** | **194,550** | **0** | **0** | **2** | **0** | **0** | **1** | **0** | **0** | **425** | **0** | **0** | **433** | **43,398** |
| **Total Double** | **3** | **32** | **35** | **1** | **1** | **31** | **8** | **0** | **11,033** | **1** | **0** | **11,142** | **594,516** | **2** | **22** | **18** | **1** | **1** | **16** | **4** | **0** | **5,814** | **0** | **0** | **5,869** | **322,612** | **0** | **0** | **2** | **0** | **0** | **1** | **0** | **0** | **425** | **0** | **0** | **433** | **43,398** |

Max
AltaAlignDoubleTrack
InterimOMF
Total
2022
2023
2024

***Tunnel Avoidance Alternative***

| Code | 2022 | | | | | | | | | | | | | 2023 | | | | | | | | | | | | | 2024 | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | Tons per year | | | | | | | | Metric tons per year | | | | Gal/yr | Tons per year | | | | | | | | Metric tons per year | | | | Gal/year | Tons per year | | | | | | | | Metric tons per year | | | | Gal/yr |
| | ROG | NOX | CO | PM10 | PM2.5 | PM10 D | PM2.5 D | SO2 | CO2 | CH4 | N2O | CO2e | Fuel | ROG | NOX | CO | PM10 | PM2.5 | PM10 D | PM2.5 D | SO2 | CO2 | CH4 | N2O | CO2e | Fuel | ROG | NOX | CO | PM10 | PM2.5 | PM10 D | PM2.5 D | SO2 | CO2 | CH4 | N2O | CO2e | Fuel |
| AltaAlignTAADoubleTrack | 3 | 31 | 32 | 1 | 1 | 31 | 8 | 0 | 10,247 | 0 | 0 | 10,335 | 512,622 | 2 | 22 | 16 | 1 | 1 | 15 | 4 | 0 | 5,227 | 0 | 0 | 5,269 | 260,758 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |

Max
AltaAlignTAADoubleTrack

SJVAPCD

| Code | 2022 | | | | | | | | | | | | | 2023 | | | | | | | | | | | | | 2024 | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | Tons per year | | | | | | | | Metric tons per year | | | | Gal/yr | Tons per year | | | | | | | | Metric tons per year | | | | Gal/year | Tons per year | | | | | | | | Metric tons per year | | | | Gal/yr |
| | ROG | NOX | CO | PM10 | PM2.5 | PM10 D | PM2.5 D | SO2 | CO2 | CH4 | N2O | CO2e | Fuel | ROG | NOX | CO | PM10 | PM2.5 | PM10 D | PM2.5 D | SO2 | CO2 | CH4 | N2O | CO2e | Fuel | ROG | NOX | CO | PM10 | PM2.5 | PM10 D | PM2.5 D | SO2 | CO2 | CH4 | N2O | CO2e | Fuel |
| AltaAlignSingleTrack | 0 | 3 | 3 | 0 | 0 | 3 | 1 | 0 | 985 | 0 | 0 | 994 | 49,306 | 0 | 2 | 2 | 0 | 0 | 1 | 0 | 0 | 502 | 0 | 0 | 506 | 25,069 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| AltaAlignDoubleTrack | 1 | 6 | 6 | 0 | 0 | 6 | 2 | 0 | 1,947 | 0 | 0 | 1,964 | 97,413 | 0 | 4 | 3 | 0 | 0 | 3 | 1 | 0 | 993 | 0 | 0 | 1,001 | 49,551 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| InterimOMF | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| WTracyMtHouseOMF | 0 | 7 | 5 | 0 | 0 | 3 | 1 | 0 | 3,658 | 0 | 0 | 3,810 | 361,157 | 0 | 1 | 3 | 0 | 0 | 1 | 0 | 0 | 757 | 0 | 0 | 774 | 78,146 | 0 | 1 | 2 | 0 | 0 | 1 | 0 | 0 | 540 | 0 | 0 | 551 | 55,583 |
| TracyOMF | 0 | 6 | 5 | 0 | 0 | 3 | 1 | 0 | 3,358 | 0 | 0 | 3,488 | 334,762 | 0 | 1 | 4 | 0 | 0 | 3 | 1 | 0 | 1,375 | 0 | 0 | 1,408 | 143,818 | 1 | 1 | 3 | 0 | 0 | 2 | 0 | 0 | 865 | 0 | 0 | 885 | 90,307 |
| Mountain House IOS | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 2 | 0 | 0 | 3 | 1 | 0 | 778 | 0 | 0 | 786 | 38,683 | 0 | 0 | 1 | 0 | 0 | 1 | 0 | 0 | 384 | 0 | 0 | 387 | 19,542 |
| West Tracy Alternative IOS | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 2 | 0 | 0 | 3 | 1 | 0 | 778 | 0 | 0 | 786 | 38,683 | 0 | 0 | 1 | 0 | 0 | 1 | 0 | 0 | 384 | 0 | 0 | 387 | 19,542 |

Max
Double Track
Tracy OMF
Mountain House Station
West Tracy OMF
West Tracy Alternative Station
Total
2022
2023
2024

Double Track + Interim OMF + Tracy OMF + Mountain House Station
Mountain House Station
West Tracy Station
Tracy OMF
West Tracy OMF
West Tracy Station v. Mountain House Station
West Tracy OMF v. Tracy OMF
Tunnel Avoidance Alternative
Altamont Pass - Alignment (Entire)
Tunnel Avoidance Alternative v. Altamont Pass - Alignment (Entire)
Days in BAAQMD
2022
2023
2024

Days in SJVAPCD
2022
2023
2024
2022
2023
2024
2022
2023
2024
2022
2023
2024

| Parameter - PP |
|---|
| Altamont track miles |
| Miles in BAAQMD |
| Miles in SJVAPCD |
| **% miles in BAAQMD** |
| **% miles in SJVAPCD** |

**San Joaquin Valley (mitigated)**

SJVAPCD

| Code | 2022 | | | | | | | | | | | | | 2023 | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | Average Pounds per day | | | | | | | | Metric tons per day | | | | Gal/day | Average Pounds per day | | | | | | | | Metric tons per day | | | | Gal/day |
| | ROG | NOX | CO | PM10 | PM2.5 | PM10 D | PM2.5 D | SO2 | CO2 | CH4 | N2O | CO2e | Fuel | ROG | NOX | CO | PM10 | PM2.5 | PM10 D | PM2.5 D | SO2 | CO2 | CH4 | N2O | CO2e | Fuel |
| TraLathAlignSingleTrack | 15 | 153 | 167 | 5 | 5 | 151 | 40 | 1 | | | | | | 13 | 146 | 122 | 5 | 5 | 115 | 30 | 0 | | | | | |
| TraLathAlignDoubleTrack | 29 | 306 | 333 | 10 | 10 | 302 | 81 | 1 | | | | | | 27 | 292 | 244 | 10 | 9 | 229 | 61 | 1 | | | | | |
| Downtown Tracy | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | | | | | | 1 | 4 | 25 | 0 | 0 | 59 | 13 | 0 | | | | | |
| Downtown Tracy South Garage | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | | | | | | 1 | 4 | 27 | 0 | 0 | 50 | 11 | 0 | | | | | |
| Downtown Tracy North Garage | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | | | | | | 1 | 4 | 27 | 0 | 0 | 50 | 11 | 0 | | | | | |
| River Islands | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | | | | | | 1 | 4 | 22 | 0 | 0 | 24 | 7 | 0 | | | | | |
| North Lathrop | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | | | | | | 1 | 4 | 25 | 0 | 0 | 27 | 8 | 0 | | | | | |

| | Pounds per day | | | | | | | | Tons per year | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Max | ROG | NOX | CO | PM10 | PM2.5 | PM10 D | PM2.5 D | SO2 | ROG | NOX | CO | PM10 | PM2.5 | PM10 D | PM2.5 D | SO2 |
| Double Track | 29 | 306 | 333 | 10 | 10 | 302 | 81 | 1 | 3 | 37 | 40 | 1 | 1 | 36 | 10 | 0 |
| Downtown Tracy | 2 | 4 | 38 | 0 | 0 | 59 | 13 | 0 | 0 | 1 | 3 | 0 | 0 | 7 | 2 | 0 |
| Downtown Tracy South Garage | 2 | 5 | 57 | 0 | 0 | 63 | 16 | 0 | 0 | 0 | 3 | 0 | 0 | 6 | 1 | 0 |
| Downtown Tracy North Garage | 2 | 5 | 57 | 0 | 0 | 63 | 16 | 0 | 0 | 0 | 3 | 0 | 0 | 6 | 1 | 0 |
| River Islands | 2 | 4 | 34 | 0 | 0 | 38 | 9 | 0 | 0 | 0 | 3 | 0 | 0 | 3 | 1 | 0 |
| North Lathrop | 2 | 4 | 38 | 0 | 0 | 42 | 11 | 0 | 0 | 1 | 3 | 0 | 0 | 3 | 1 | 0 |
| Total (Project) | | | | | | | | | | | | | | | | |
| 2022 | 29 | 306 | 333 | 10 | 10 | 302 | 81 | 1 | 3 | 37 | 40 | 1 | 1 | 36 | 10 | 0 |
| 2023 | 30 | 304 | 315 | 10 | 10 | 339 | 89 | 1 | 4 | 37 | 38 | 1 | 1 | 41 | 11 | 0 |
| 2024 | 6 | 13 | 122 | 0 | 0 | 133 | 34 | 0 | 0 | 1 | 5 | 0 | 0 | 5 | 1 | 0 |

| | Total | | | |
|---|---|---|---|---|
| | CO2 | CH4 | N20 | CO2e |
| Double + Downtown Tracy + River Islands + North Lathrop | 26,448 | 1 | 1 | 26,679 |
| Downtown Station | 1,494 | 0 | 0 | 1,509 |
| Downtown Station Alternative 1 | 1,829 | 0 | 0 | 1,845 |
| Downtown Station Alternative 2 | 1,829 | 0 | 0 | 1,845 |
| Downtown Station Alternative 1 v. Downtown Station | 335 | 0 | 0 | 336 |
| Downtown Station Alternative 2 v. Downtown Station | 335 | 0 | 0 | 336 |

Days in SJVAPCD

| | | |
|---|---|---|
| 2022 | 240 | Track |
| 2023 | 240 | Track |
| 2024 | 76 | North Lathrop |

All emissions occur in SJVAPCD

**San Joaquin Valley (mitigated)**

SJVAPCD

| Code | 2022 | | | | | | | | | | | | | 2023 | | | | | | | | | | | | | 2024 | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | Tons per year | | | | | | | | Metric tons per year | | | | Gal/yr | Tons per year | | | | | | | | Metric tons per year | | | | Gal/year | Tons per year | | | | | | | | Metric tons per year | | | | Gal/yr |
| | ROG | NOX | CO | PM10 | PM2.5 | PM10 D | PM2.5 D | SO2 | CO2 | CH4 | N2O | CO2e | Fuel | ROG | NOX | CO | PM10 | PM2.5 | PM10 D | PM2.5 D | SO2 | CO2 | CH4 | N2O | CO2e | Fuel | ROG | NOX | CO | PM10 | PM2.5 | PM10 D | PM2.5 D | SO2 | CO2 | CH4 | N2O | CO2e | Fuel |
| TraLathAlignSingleTrack | 2 | 18 | 20 | 1 | 1 | 18 | 5 | 0 | 6,242 | 0 | 0 | 6,297 | 312,562 | 2 | 18 | 15 | 1 | 1 | 14 | 4 | 0 | 4,747 | 0 | 0 | 4,786 | 237,194 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 77 | 0 | 0 | 78 | 3,746 |
| TraLathAlignDoubleTrack | 3 | 37 | 40 | 1 | 1 | 36 | 10 | 0 | 12,485 | 0 | 0 | 12,593 | 625,123 | 3 | 35 | 29 | 1 | 1 | 28 | 7 | 0 | 9,494 | 0 | 0 | 9,571 | 474,389 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 154 | 0 | 0 | 157 | 7,491 |
| Downtown Tracy | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 3 | 0 | 0 | 7 | 2 | 0 | 1,000 | 0 | 0 | 1,011 | 49,735 | 0 | 0 | 1 | 0 | 0 | 2 | 0 | 0 | 494 | 0 | 0 | 497 | 25,125 |
| Downtown Tracy South Garage | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 3 | 0 | 0 | 6 | 1 | 0 | 1,088 | 0 | 0 | 1,099 | 54,599 | 0 | 0 | 2 | 0 | 0 | 2 | 1 | 0 | 741 | 0 | 0 | 746 | 37,688 |
| Downtown Tracy North Garage | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 3 | 0 | 0 | 6 | 1 | 0 | 1,088 | 0 | 0 | 1,099 | 54,599 | 0 | 0 | 2 | 0 | 0 | 2 | 1 | 0 | 741 | 0 | 0 | 746 | 37,688 |
| River Islands | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 3 | 0 | 0 | 3 | 1 | 0 | 889 | 0 | 0 | 899 | 44,209 | 0 | 0 | 1 | 0 | 0 | 1 | 0 | 0 | 439 | 0 | 0 | 442 | 22,333 |
| North Lathrop | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 3 | 0 | 0 | 3 | 1 | 0 | 1,000 | 0 | 0 | 1,011 | 49,735 | 0 | 0 | 1 | 0 | 0 | 2 | 0 | 0 | 494 | 0 | 0 | 497 | 25,125 |

Max
- Double Track
- Downtown Tracy
- Downtown Tracy South Garage
- Downtown Tracy North Garage
- River Islands
- North Lathrop

Total (Project)
- 2022
- 2023
- 2024

Double + Downtown Tracy + River Islands + North Lathrop
Downtown Station
Downtown Station Alternative 1
Downtown Station Alternative 2
Downtown Station Alternative 1 v. Downtown Station
Downtown Station Alternative 2 v. Downtown Station

Days in SJVAPCD
- 2022
- 2023
- 2024

All emissions occur in SJVAPCD

**Table C-1: Concrete Lifecycle Emissions Calculations**

**PART 1: CONCRETE QUANTITIES**

| Item | Quantity (cy) | Strength (psi) |
|---|---|---|
| *Segment 1 Rail* | | |
| I-580 Rail Barrier | 51278 | 5000 |
| I-580 Platforms | 4704 | 3000 |
| Dublin Pleasanton Concourse | 1056 | 5000 |
| I-580 Station PCC | 2005 | 3000 |
| I-580 Platform Access Structures | 1172 | 5000 |
| I-580 Rail Bridges | 4942 | 5000 |
| Rail Viaduct at Greenville | 17502 | 5000 |
| *Segment 1 Highway* | | |
| Lean Concrete Base | 55600 | 1000 |
| Minor Concrete | 2363 | 3000 |
| Barrier | 11380 | 5000 |
| Retaining Walls | 15661 | 5000 |
| Roadway Structures | 29668 | 5000 |
| Interchange Bridges | 14111 | 5000 |
| Sign Foundations | 1500 | 5000 |
| *Segment 2* | | |
| Platforms | 889 | 3000 |
| Station PCC | 1020 | 3000 |
| Structures | 10029 | 5000 |
| *Segment 3* | | |
| Platforms | 2963 | 3000 |
| Station PCC | 3940 | 3000 |
| Access Structures | 432 | 5000 |
| Rail Structures | 4600 | 5000 |
| *OMF* | | |
| Building Foundations | 6667 | 5000 |
| OMF PCC | 700 | 3000 |
| Lighting Foundations | 150 | 5000 |
| | | |
| **Total 1000 PSI (cy)** | **55600** | |
| **Total 3000 PSI (cy)** | **18584** | |
| **Total 5000 PSI (cy)** | **170147** | |

**PART TWO: EMISSION FACTORS**

**Ready Mix 3 (3,000-psi) LCI Results (U.S. Customary Units)**

| Emission | Portland cement | Slag Cement | Aggregates | | Operations | Transport | Total | W/o Ops/Trans |
|---|---|---|---|---|---|---|---|---|
| | | | Natural | Manuf. | | | | |
| CO2 calcination | 207 | 0 | 0 | 0 | 0 | 0 | 207 | 207 |
| CO2 combustion | 133 | 0 | 3 | 1 | 3 | 9 | 148 | 136 |
| Total | 340 | 0 | 3 | 1 | 3 | 9 | 355 | 343 |

**Ready Mix 1 (5,000-psi) LCI Results (U.S. Customary Units)**

| Emission | Portland cement | Slag Cement | Aggregates | | Operations | Transport | Total | w/o Ops/Trans |
|---|---|---|---|---|---|---|---|---|
| | | | Natural | Manuf. | | | | |
| CO2 calcination | 311 | 0 | 0 | 0 | 0 | 0 | 311 | 311 |
| CO2 combustion | 200 | 0 | 2 | 1 | 3 | 11 | 217 | 203 |
| Total | 511 | 0 | 2 | 1 | 3 | 11 | 528 | 514 |

**Batch Plant Emission Factors (lbs. CO2/CY concrete)**

| | | | |
|---|---|---|---|
| 3,000 PSI | 343 | Marceau 2007 (excluding plant operations and transport; see above) | |
| 5,000 PSI | 514 | Marceau 2007 (excluding plant operations and transport; see above) | |

| | | |
|---|---|---|
| 3000 PSI | 0.16 | MT CO2/CY concrete |
| 5000 PSI | 0.23 | MT CO2/CY concrete |

| | |
|---|---|
| MT per pound | 0.000453592 |
| ton per pound | 0.0005 |

**PART THREE: GHG EMISSIONS CALCULATION**

**GHG Emissions (MTCO2e)**

| | | 1000 PSI | 3000 PSI | 5000 PSI | TOTAL |
|---|---|---|---|---|---|
| Concrete | CY | 55,600 | 18,584 | 170,147 | 244,331 |
| GHG | EF | 0.16 | 0.16 | 0.23 | |
| GHG Emissions | MTCO2e | 8,657 | 2,894 | 39,683 | **51,234** |

# Revised Health Risk Assessment for the Final EIR

1. Revised Construction HRA for Mountain House Station/West Tracy OMF
2. Ambient Sources included in the HRA

# Altamont Segment-Mountain House Station HRA

**Construction HRA for the Altamont Segment-Mountain House Station**

**AERMOD Variable Emissions (7AM-5PM) Monday-Friday**

| | |
|---|---|
| **Daily Consruction Duration (hours):** | 10 |
| **Construction Days per year:** | 240 |

-DPM emissions for the Mountain House Station Alternative HRA. PM10 emissions are used as a surrogate for DPM
-DPM emissions are based on the sum of AltaAlignDoubleTrack + WTracyMtHouseOMF + Mountain House IOS

**DPM Emissions**

| DPM | | | DPM | | | |
|---|---|---|---|---|---|---|
| Annual Emissions (tons/year) | | | Annual Emission Rate (g/s) | | | |
| 2022 | 2023 | 2024 | 2022 | 2023 | 2024 | MAX |
| 0.23 | 0.16 | 0.009 | 0.024046 | 0.016 | 0.001 | **0.024** |

To be conservative, the maximum annual emission rate was used in the HRA modeling.

**HRA Summary**

| Segment/Scenario | Cancer Risk (per million) | Chronic HI[1] | Acute HI[2] |
|---|---|---|---|
| Mountain House Station Alternative | 4.35 | 0.0023 | n/a |
| SJVAPCD Thresholds | 20 | 1 | 1 |
| Exceeds Threhsold? | No | No | -- |

[1] REL for DPM only affects respiratory system, all other target organs result in HI of 0.

[2] Acute HI does not apply to the construction analysis because DPM does not have an acute REL.

*HARP - HRACalc v21081 4/8/2021 7:45:15 PM - Cancer Risk - Input File: C:\HARP2\Valley Link\Altamont HRA-MtnOMFHRAInput.hra

| INDEX | XY | X | Y | POLID | POLABBREV | CONC | RISK_SUM | SCENARIO | DETAILS | INH_RISK | CANCER RISK (per million) |
|---|---|---|---|---|---|---|---|---|---|---|---|
| 1 | 6276954175083 | 627695 | 4175083 | 9901 | DieselExhPM | 0.0114 | 4.34E-06 | 3YrCancerDerived_Inh_FAH16to70 | * | 4.34E-06 | 4.34E+00 |
| 2 | 6277054175083 | 627705 | 4175083 | 9901 | DieselExhPM | 0.01141 | 4.35E-06 | 3YrCancerDerived_Inh_FAH16to70 | * | 4.35E-06 | 4.35E+00 |
| 3 | 6277154175083 | 627715 | 4175083 | 9901 | DieselExhPM | 0.01142 | 4.35E-06 | 3YrCancerDerived_Inh_FAH16to70 | * | 4.35E-06 | 4.35E+00 |
| 4 | 6277254175083 | 627725 | 4175083 | 9901 | DieselExhPM | 0.01141 | 4.35E-06 | 3YrCancerDerived_Inh_FAH16to70 | * | 4.35E-06 | 4.35E+00 |
| 5 | 6277354175083 | 627735 | 4175083 | 9901 | DieselExhPM | 0.01137 | 4.33E-06 | 3YrCancerDerived_Inh_FAH16to70 | * | 4.33E-06 | 4.33E+00 |
| 6 | 6277454175083 | 627745 | 4175083 | 9901 | DieselExhPM | 0.01128 | 4.30E-06 | 3YrCancerDerived_Inh_FAH16to70 | * | 4.30E-06 | 4.30E+00 |
| 7 | 6276954175093 | 627695 | 4175093 | 9901 | DieselExhPM | 0.00945 | 3.60E-06 | 3YrCancerDerived_Inh_FAH16to70 | * | 3.60E-06 | 3.60E+00 |
| 8 | 6277054175093 | 627705 | 4175093 | 9901 | DieselExhPM | 0.00952 | 3.63E-06 | 3YrCancerDerived_Inh_FAH16to70 | * | 3.63E-06 | 3.63E+00 |
| 9 | 6277154175093 | 627715 | 4175093 | 9901 | DieselExhPM | 0.00964 | 3.67E-06 | 3YrCancerDerived_Inh_FAH16to70 | * | 3.67E-06 | 3.67E+00 |
| 10 | 6277254175093 | 627725 | 4175093 | 9901 | DieselExhPM | 0.00975 | 3.71E-06 | 3YrCancerDerived_Inh_FAH16to70 | * | 3.71E-06 | 3.71E+00 |
| 11 | 6277354175093 | 627735 | 4175093 | 9901 | DieselExhPM | 0.00983 | 3.75E-06 | 3YrCancerDerived_Inh_FAH16to70 | * | 3.75E-06 | 3.75E+00 |
| 12 | 6277454175093 | 627745 | 4175093 | 9901 | DieselExhPM | 0.00981 | 3.74E-06 | 3YrCancerDerived_Inh_FAH16to70 | * | 3.74E-06 | 3.74E+00 |
| 13 | 6273854175103 | 627385 | 4175103 | 9901 | DieselExhPM | 0.00079 | 3.01E-07 | 3YrCancerDerived_Inh_FAH16to70 | * | 3.01E-07 | 3.01E-01 |
| 14 | 6273954175103 | 627395 | 4175103 | 9901 | DieselExhPM | 0.00085 | 3.24E-07 | 3YrCancerDerived_Inh_FAH16to70 | * | 3.24E-07 | 3.24E-01 |
| 15 | 6274054175103 | 627405 | 4175103 | 9901 | DieselExhPM | 0.00088 | 3.35E-07 | 3YrCancerDerived_Inh_FAH16to70 | * | 3.35E-07 | 3.35E-01 |
| 16 | 6276954175103 | 627695 | 4175103 | 9901 | DieselExhPM | 0.00792 | 3.02E-06 | 3YrCancerDerived_Inh_FAH16to70 | * | 3.02E-06 | 3.02E+00 |
| 17 | 6277054175103 | 627705 | 4175103 | 9901 | DieselExhPM | 0.00799 | 3.04E-06 | 3YrCancerDerived_Inh_FAH16to70 | * | 3.04E-06 | 3.04E+00 |
| 18 | 6277154175103 | 627715 | 4175103 | 9901 | DieselExhPM | 0.00809 | 3.08E-06 | 3YrCancerDerived_Inh_FAH16to70 | * | 3.08E-06 | 3.08E+00 |
| 19 | 6277254175103 | 627725 | 4175103 | 9901 | DieselExhPM | 0.0082 | 3.12E-06 | 3YrCancerDerived_Inh_FAH16to70 | * | 3.12E-06 | 3.12E+00 |
| 20 | 6277354175103 | 627735 | 4175103 | 9901 | DieselExhPM | 0.00831 | 3.17E-06 | 3YrCancerDerived_Inh_FAH16to70 | * | 3.17E-06 | 3.17E+00 |
| 21 | 6277454175103 | 627745 | 4175103 | 9901 | DieselExhPM | 0.00844 | 3.22E-06 | 3YrCancerDerived_Inh_FAH16to70 | * | 3.22E-06 | 3.22E+00 |
| 22 | 6273854175113 | 627385 | 4175113 | 9901 | DieselExhPM | 0.00074 | 2.82E-07 | 3YrCancerDerived_Inh_FAH16to70 | * | 2.82E-07 | 2.82E-01 |
| 23 | 6273954175113 | 627395 | 4175113 | 9901 | DieselExhPM | 0.00077 | 2.93E-07 | 3YrCancerDerived_Inh_FAH16to70 | * | 2.93E-07 | 2.93E-01 |
| 24 | 6274054175113 | 627405 | 4175113 | 9901 | DieselExhPM | 0.00081 | 3.09E-07 | 3YrCancerDerived_Inh_FAH16to70 | * | 3.09E-07 | 3.09E-01 |
| 25 | 6275054175113 | 627505 | 4175113 | 9901 | DieselExhPM | 0.0017 | 6.48E-07 | 3YrCancerDerived_Inh_FAH16to70 | * | 6.48E-07 | 6.48E-01 |
| 26 | 6275154175113 | 627515 | 4175113 | 9901 | DieselExhPM | 0.00187 | 7.13E-07 | 3YrCancerDerived_Inh_FAH16to70 | * | 7.13E-07 | 7.13E-01 |
| 27 | 6275254175113 | 627525 | 4175113 | 9901 | DieselExhPM | 0.00207 | 7.89E-07 | 3YrCancerDerived_Inh_FAH16to70 | * | 7.89E-07 | 7.89E-01 |
| 28 | 6275354175113 | 627535 | 4175113 | 9901 | DieselExhPM | 0.00236 | 8.99E-07 | 3YrCancerDerived_Inh_FAH16to70 | * | 8.99E-07 | 8.99E-01 |
| 29 | 6276954175113 | 627695 | 4175113 | 9901 | DieselExhPM | 0.00673 | 2.56E-06 | 3YrCancerDerived_Inh_FAH16to70 | * | 2.56E-06 | 2.56E+00 |
| 30 | 6277054175113 | 627705 | 4175113 | 9901 | DieselExhPM | 0.00681 | 2.59E-06 | 3YrCancerDerived_Inh_FAH16to70 | * | 2.59E-06 | 2.59E+00 |
| 31 | 6277154175113 | 627715 | 4175113 | 9901 | DieselExhPM | 0.00692 | 2.64E-06 | 3YrCancerDerived_Inh_FAH16to70 | * | 2.64E-06 | 2.64E+00 |
| 32 | 6277254175113 | 627725 | 4175113 | 9901 | DieselExhPM | 0.00704 | 2.68E-06 | 3YrCancerDerived_Inh_FAH16to70 | * | 2.68E-06 | 2.68E+00 |
| 33 | 6277354175113 | 627735 | 4175113 | 9901 | DieselExhPM | 0.00716 | 2.73E-06 | 3YrCancerDerived_Inh_FAH16to70 | * | 2.73E-06 | 2.73E+00 |
| 34 | 6277454175113 | 627745 | 4175113 | 9901 | DieselExhPM | 0.00728 | 2.77E-06 | 3YrCancerDerived_Inh_FAH16to70 | * | 2.77E-06 | 2.77E+00 |
| 35 | 6273854175123 | 627385 | 4175123 | 9901 | DieselExhPM | 0.00069 | 2.63E-07 | 3YrCancerDerived_Inh_FAH16to70 | * | 2.63E-07 | 2.63E-01 |
| 36 | 6273954175123 | 627395 | 4175123 | 9901 | DieselExhPM | 0.00073 | 2.78E-07 | 3YrCancerDerived_Inh_FAH16to70 | * | 2.78E-07 | 2.78E-01 |
| 37 | 6274054175123 | 627405 | 4175123 | 9901 | DieselExhPM | 0.00077 | 2.93E-07 | 3YrCancerDerived_Inh_FAH16to70 | * | 2.93E-07 | 2.93E-01 |
| 38 | 6274154175123 | 627415 | 4175123 | 9901 | DieselExhPM | 0.00082 | 3.12E-07 | 3YrCancerDerived_Inh_FAH16to70 | * | 3.12E-07 | 3.12E-01 |
| 39 | 6274254175123 | 627425 | 4175123 | 9901 | DieselExhPM | 0.0009 | 3.43E-07 | 3YrCancerDerived_Inh_FAH16to70 | * | 3.43E-07 | 3.43E-01 |
| 40 | 6274354175123 | 627435 | 4175123 | 9901 | DieselExhPM | 0.00096 | 3.66E-07 | 3YrCancerDerived_Inh_FAH16to70 | * | 3.66E-07 | 3.66E-01 |
| 41 | 6275054175123 | 627505 | 4175123 | 9901 | DieselExhPM | 0.00149 | 5.68E-07 | 3YrCancerDerived_Inh_FAH16to70 | * | 5.68E-07 | 5.68E-01 |
| 42 | 6275154175123 | 627515 | 4175123 | 9901 | DieselExhPM | 0.00161 | 6.13E-07 | 3YrCancerDerived_Inh_FAH16to70 | * | 6.13E-07 | 6.13E-01 |
| 43 | 6275254175123 | 627525 | 4175123 | 9901 | DieselExhPM | 0.00177 | 6.74E-07 | 3YrCancerDerived_Inh_FAH16to70 | * | 6.74E-07 | 6.74E-01 |
| 44 | 6275354175123 | 627535 | 4175123 | 9901 | DieselExhPM | 0.002 | 7.62E-07 | 3YrCancerDerived_Inh_FAH16to70 | * | 7.62E-07 | 7.62E-01 |
| 45 | 6275554175123 | 627555 | 4175123 | 9901 | DieselExhPM | 0.00269 | 1.02E-06 | 3YrCancerDerived_Inh_FAH16to70 | * | 1.02E-06 | 1.02E+00 |
| 46 | 6275654175123 | 627565 | 4175123 | 9901 | DieselExhPM | 0.00303 | 1.15E-06 | 3YrCancerDerived_Inh_FAH16to70 | * | 1.15E-06 | 1.15E+00 |
| 47 | 6275754175123 | 627575 | 4175123 | 9901 | DieselExhPM | 0.00339 | 1.29E-06 | 3YrCancerDerived_Inh_FAH16to70 | * | 1.29E-06 | 1.29E+00 |
| 48 | 6275854175123 | 627585 | 4175123 | 9901 | DieselExhPM | 0.00379 | 1.44E-06 | 3YrCancerDerived_Inh_FAH16to70 | * | 1.44E-06 | 1.44E+00 |
| 49 | 6276954175123 | 627695 | 4175123 | 9901 | DieselExhPM | 0.00568 | 2.16E-06 | 3YrCancerDerived_Inh_FAH16to70 | * | 2.16E-06 | 2.16E+00 |
| 50 | 6277054175123 | 627705 | 4175123 | 9901 | DieselExhPM | 0.00589 | 2.24E-06 | 3YrCancerDerived_Inh_FAH16to70 | * | 2.24E-06 | 2.24E+00 |
| 51 | 6277154175123 | 627715 | 4175123 | 9901 | DieselExhPM | 0.006 | 2.29E-06 | 3YrCancerDerived_Inh_FAH16to70 | * | 2.29E-06 | 2.29E+00 |
| 52 | 6277254175123 | 627725 | 4175123 | 9901 | DieselExhPM | 0.00611 | 2.33E-06 | 3YrCancerDerived_Inh_FAH16to70 | * | 2.33E-06 | 2.33E+00 |
| 53 | 6277354175123 | 627735 | 4175123 | 9901 | DieselExhPM | 0.00624 | 2.38E-06 | 3YrCancerDerived_Inh_FAH16to70 | * | 2.38E-06 | 2.38E+00 |
| 54 | 6277454175123 | 627745 | 4175123 | 9901 | DieselExhPM | 0.00636 | 2.42E-06 | 3YrCancerDerived_Inh_FAH16to70 | * | 2.42E-06 | 2.42E+00 |
| 55 | 6274154175133 | 627415 | 4175133 | 9901 | DieselExhPM | 0.00079 | 3.01E-07 | 3YrCancerDerived_Inh_FAH16to70 | * | 3.01E-07 | 3.01E-01 |
| 56 | 6274254175133 | 627425 | 4175133 | 9901 | DieselExhPM | 0.00087 | 3.31E-07 | 3YrCancerDerived_Inh_FAH16to70 | * | 3.31E-07 | 3.31E-01 |
| 57 | 6274354175133 | 627435 | 4175133 | 9901 | DieselExhPM | 0.00093 | 3.54E-07 | 3YrCancerDerived_Inh_FAH16to70 | * | 3.54E-07 | 3.54E-01 |
| 58 | 6275554175133 | 627555 | 4175133 | 9901 | DieselExhPM | 0.00225 | 8.57E-07 | 3YrCancerDerived_Inh_FAH16to70 | * | 8.57E-07 | 8.57E-01 |
| 59 | 6275654175133 | 627565 | 4175133 | 9901 | DieselExhPM | 0.00258 | 9.83E-07 | 3YrCancerDerived_Inh_FAH16to70 | * | 9.83E-07 | 9.83E-01 |
| 60 | 6275754175133 | 627575 | 4175133 | 9901 | DieselExhPM | 0.00296 | 1.13E-06 | 3YrCancerDerived_Inh_FAH16to70 | * | 1.13E-06 | 1.13E+00 |
| 61 | 6275854175133 | 627585 | 4175133 | 9901 | DieselExhPM | 0.00328 | 1.25E-06 | 3YrCancerDerived_Inh_FAH16to70 | * | 1.25E-06 | 1.25E+00 |
| 62 | 6274154175143 | 627415 | 4175143 | 9901 | DieselExhPM | 0.00077 | 2.93E-07 | 3YrCancerDerived_Inh_FAH16to70 | * | 2.93E-07 | 2.93E-01 |
| 63 | 6274254175143 | 627425 | 4175143 | 9901 | DieselExhPM | 0.00085 | 3.24E-07 | 3YrCancerDerived_Inh_FAH16to70 | * | 3.24E-07 | 3.24E-01 |

**RESIDENTIAL RISK**

| XY | X | Y | GROUP | Cancer Risk (per million) | Max Cancer Risk |
|---|---|---|---|---|---|
| 6276954175083 | 627695.00 | 4175083.00 | RESIDENT | 4.34 | 4.35 |
| 6277054175083 | 627705.00 | 4175083.00 | RESIDENT | 4.35 | |
| 6277154175083 | 627715.00 | 4175083.00 | RESIDENT | 4.35 | |
| 6277254175083 | 627725.00 | 4175083.00 | RESIDENT | 4.35 | |
| 6277354175083 | 627735.00 | 4175083.00 | RESIDENT | 4.33 | |
| 6277454175083 | 627745.00 | 4175083.00 | RESIDENT | 4.30 | |
| 6276954175093 | 627695.00 | 4175093.00 | RESIDENT | 3.60 | |
| 6277054175093 | 627705.00 | 4175093.00 | RESIDENT | 3.63 | |
| 6277154175093 | 627715.00 | 4175093.00 | RESIDENT | 3.67 | |
| 6277254175093 | 627725.00 | 4175093.00 | RESIDENT | 3.71 | |
| 6277354175093 | 627735.00 | 4175093.00 | RESIDENT | 3.75 | |
| 6277454175093 | 627745.00 | 4175093.00 | RESIDENT | 3.74 | |
| 6273854175103 | 627385.00 | 4175103.00 | RESIDENT | 0.30 | |
| 6273954175103 | 627395.00 | 4175103.00 | RESIDENT | 0.32 | |
| 6274054175103 | 627405.00 | 4175103.00 | RESIDENT | 0.34 | |
| 6276954175103 | 627695.00 | 4175103.00 | RESIDENT | 3.02 | |
| 6277054175103 | 627705.00 | 4175103.00 | RESIDENT | 3.04 | |
| 6277154175103 | 627715.00 | 4175103.00 | RESIDENT | 3.08 | |
| 6277254175103 | 627725.00 | 4175103.00 | RESIDENT | 3.12 | |
| 6277354175103 | 627735.00 | 4175103.00 | RESIDENT | 3.17 | |
| 6277454175103 | 627745.00 | 4175103.00 | RESIDENT | 3.22 | |
| 6273854175113 | 627385.00 | 4175113.00 | RESIDENT | 0.28 | |
| 6273954175113 | 627395.00 | 4175113.00 | RESIDENT | 0.29 | |
| 6274054175113 | 627405.00 | 4175113.00 | RESIDENT | 0.31 | |
| 6275054175113 | 627505.00 | 4175113.00 | RESIDENT | 0.65 | |
| 6275154175113 | 627515.00 | 4175113.00 | RESIDENT | 0.71 | |
| 6275254175113 | 627525.00 | 4175113.00 | RESIDENT | 0.79 | |
| 6275354175113 | 627535.00 | 4175113.00 | RESIDENT | 0.90 | |
| 6276954175113 | 627695.00 | 4175113.00 | RESIDENT | 2.56 | |
| 6277054175113 | 627705.00 | 4175113.00 | RESIDENT | 2.59 | |
| 6277154175113 | 627715.00 | 4175113.00 | RESIDENT | 2.64 | |
| 6277254175113 | 627725.00 | 4175113.00 | RESIDENT | 2.68 | |
| 6277354175113 | 627735.00 | 4175113.00 | RESIDENT | 2.73 | |
| 6277454175113 | 627745.00 | 4175113.00 | RESIDENT | 2.77 | |
| 6273854175123 | 627385.00 | 4175123.00 | RESIDENT | 0.26 | |
| 6273954175123 | 627395.00 | 4175123.00 | RESIDENT | 0.28 | |
| 6274054175123 | 627405.00 | 4175123.00 | RESIDENT | 0.29 | |
| 6274154175123 | 627415.00 | 4175123.00 | RESIDENT | 0.31 | |
| 6274254175123 | 627425.00 | 4175123.00 | RESIDENT | 0.34 | |
| 6274354175123 | 627435.00 | 4175123.00 | RESIDENT | 0.37 | |
| 6275054175123 | 627505.00 | 4175123.00 | RESIDENT | 0.57 | |
| 6275154175123 | 627515.00 | 4175123.00 | RESIDENT | 0.61 | |
| 6275254175123 | 627525.00 | 4175123.00 | RESIDENT | 0.67 | |
| 6275354175123 | 627535.00 | 4175123.00 | RESIDENT | 0.76 | |
| 6275554175123 | 627555.00 | 4175123.00 | RESIDENT | 1.02 | |
| 6275654175123 | 627565.00 | 4175123.00 | RESIDENT | 1.15 | |
| 6275754175123 | 627575.00 | 4175123.00 | RESIDENT | 1.29 | |
| 6275854175123 | 627585.00 | 4175123.00 | RESIDENT | 1.44 | |
| 6276954175123 | 627695.00 | 4175123.00 | RESIDENT | 2.16 | |
| 6277054175123 | 627705.00 | 4175123.00 | RESIDENT | 2.24 | |
| 6277154175123 | 627715.00 | 4175123.00 | RESIDENT | 2.29 | |
| 6277254175123 | 627725.00 | 4175123.00 | RESIDENT | 2.33 | |
| 6277354175123 | 627735.00 | 4175123.00 | RESIDENT | 2.38 | |
| 6277454175123 | 627745.00 | 4175123.00 | RESIDENT | 2.42 | |
| 6274154175133 | 627415.00 | 4175133.00 | RESIDENT | 0.30 | |
| 6274254175133 | 627425.00 | 4175133.00 | RESIDENT | 0.33 | |
| 6274354175133 | 627435.00 | 4175133.00 | RESIDENT | 0.35 | |
| 6275554175133 | 627555.00 | 4175133.00 | RESIDENT | 0.86 | |
| 6275654175133 | 627565.00 | 4175133.00 | RESIDENT | 0.98 | |
| 6275754175133 | 627575.00 | 4175133.00 | RESIDENT | 1.13 | |
| 6275854175133 | 627585.00 | 4175133.00 | RESIDENT | 1.25 | |
| 6274154175143 | 627415.00 | 4175143.00 | RESIDENT | 0.29 | |
| 6274254175143 | 627425.00 | 4175143.00 | RESIDENT | 0.32 | |

*HARP - HRACalc v21081 4/8/2021 7:45:15 PM - Cancer Risk - Input File: C:\HARP2\Valley Link\Altamont HRA-MtnOMFHRAInput.hra

| INDEX | XY | X | Y | POLID | POLABBREV | CONC | RISK_SUM | SCENARIO | DETAILS | INH_RISK | CANCER RISK (per million) |
|---|---|---|---|---|---|---|---|---|---|---|---|
| 64 | 6274354175143 | 627435 | 4175143 | 9901 | DieselExhPM | 0.0009 | 3.43E-07 | 3YrCancerDerived_Inh_FAH16to70 | * | 3.43E-07 | 3.43E-01 |
| 65 | 6275254175143 | 627525 | 4175143 | 9901 | DieselExhPM | 0.00138 | 5.26E-07 | 3YrCancerDerived_Inh_FAH16to70 | * | 5.26E-07 | 5.26E-01 |
| 66 | 6275354175143 | 627535 | 4175143 | 9901 | DieselExhPM | 0.00153 | 5.83E-07 | 3YrCancerDerived_Inh_FAH16to70 | * | 5.83E-07 | 5.83E-01 |
| 67 | 6275554175143 | 627555 | 4175143 | 9901 | DieselExhPM | 0.00196 | 7.47E-07 | 3YrCancerDerived_Inh_FAH16to70 | * | 7.47E-07 | 7.47E-01 |
| 68 | 6275654175143 | 627565 | 4175143 | 9901 | DieselExhPM | 0.00225 | 8.57E-07 | 3YrCancerDerived_Inh_FAH16to70 | * | 8.57E-07 | 8.57E-01 |
| 69 | 6275754175143 | 627575 | 4175143 | 9901 | DieselExhPM | 0.00253 | 9.64E-07 | 3YrCancerDerived_Inh_FAH16to70 | * | 9.64E-07 | 9.64E-01 |
| 70 | 6275854175143 | 627585 | 4175143 | 9901 | DieselExhPM | 0.00281 | 1.07E-06 | 3YrCancerDerived_Inh_FAH16to70 | * | 1.07E-06 | 1.07E+00 |
| 71 | 6275254175153 | 627525 | 4175153 | 9901 | DieselExhPM | 0.00122 | 4.65E-07 | 3YrCancerDerived_Inh_FAH16to70 | * | 4.65E-07 | 4.65E-01 |
| 72 | 6275354175153 | 627535 | 4175153 | 9901 | DieselExhPM | 0.00136 | 5.18E-07 | 3YrCancerDerived_Inh_FAH16to70 | * | 5.18E-07 | 5.18E-01 |
| 73 | 630969.134174817.23 | 630969.13 | 4174817.23 | 9901 | DieselExhPM | 0.00489 | 1.86E-06 | 3YrCancerDerived_Inh_FAH16to70 | * | 1.86E-06 | 1.86E+00 |
| 74 | 631028.364174815.32 | 631028.36 | 4174815.32 | 9901 | DieselExhPM | 0.00411 | 1.57E-06 | 3YrCancerDerived_Inh_FAH16to70 | * | 1.57E-06 | 1.57E+00 |
| 75 | 631110.994174811.5 | 631110.99 | 4174811.5 | 9901 | DieselExhPM | 0.00331 | 1.26E-06 | 3YrCancerDerived_Inh_FAH16to70 | * | 1.26E-06 | 1.26E+00 |
| 76 | 631174.514174779.02 | 631174.51 | 4174779.02 | 9901 | DieselExhPM | 0.00288 | 1.10E-06 | 3YrCancerDerived_Inh_FAH16to70 | * | 1.10E-06 | 1.10E+00 |
| 77 | 630994.954174579.62 | 630994.95 | 4174579.62 | 9901 | DieselExhPM | 0.00264 | 1.01E-06 | 3YrCancerDerived_Inh_FAH16to70 | * | 1.01E-06 | 1.01E+00 |
| 78 | 631014.14174499.7 | 631014.1 | 4174499.7 | 9901 | DieselExhPM | 0.00215 | 8.19E-07 | 3YrCancerDerived_Inh_FAH16to70 | * | 8.19E-07 | 8.19E-01 |
| 79 | 631325.444174510.74 | 631325.44 | 4174510.74 | 9901 | DieselExhPM | 0.00192 | 7.32E-07 | 3YrCancerDerived_Inh_FAH16to70 | * | 7.32E-07 | 7.32E-01 |
| 80 | 631220.544174563.66 | 631220.54 | 4174563.66 | 9901 | DieselExhPM | 0.00223 | 8.50E-07 | 3YrCancerDerived_Inh_FAH16to70 | * | 8.50E-07 | 8.50E-01 |
| 81 | 6275394175044.91 | 627539 | 4175044.91 | 9901 | DieselExhPM | 0.00888 | 3.38E-06 | 3YrCancerDerived_Inh_FAH16to70 | * | 3.38E-06 | 3.38E+00 |
| 82 | 627717.374175015.44 | 627717.37 | 4175015.44 | 9901 | DieselExhPM | 0.05298 | 2.02E-05 | 3YrCancerDerived_Inh_FAH16to70 | * | 2.02E-05 | 2.02E+01 |
| 83 | 627982.394174964.74 | 627982.39 | 4174964.74 | 9901 | DieselExhPM | 0.04573 | 1.74E-05 | 3YrCancerDerived_Inh_FAH16to70 | * | 1.74E-05 | 1.74E+01 |
| 84 | 628281.794174918.2 | 628281.79 | 4174918.2 | 9901 | DieselExhPM | 0.04689 | 1.79E-05 | 3YrCancerDerived_Inh_FAH16to70 | * | 1.79E-05 | 1.79E+01 |
| 85 | 628468.814174892.29 | 628468.81 | 4174892.29 | 9901 | DieselExhPM | 0.04652 | 1.77E-05 | 3YrCancerDerived_Inh_FAH16to70 | * | 1.77E-05 | 1.77E+01 |
| 86 | 628553.244174894.74 | 628553.24 | 4174894.74 | 9901 | DieselExhPM | 0.04537 | 1.73E-05 | 3YrCancerDerived_Inh_FAH16to70 | * | 1.73E-05 | 1.73E+01 |
| 87 | 628638.774174919.21 | 628638.77 | 4174919.21 | 9901 | DieselExhPM | 0.04269 | 1.63E-05 | 3YrCancerDerived_Inh_FAH16to70 | * | 1.63E-05 | 1.63E+01 |
| 88 | 628716.994174945.91 | 628716.99 | 4174945.91 | 9901 | DieselExhPM | 0.04627 | 1.76E-05 | 3YrCancerDerived_Inh_FAH16to70 | * | 1.76E-05 | 1.76E+01 |
| 89 | 628844.134175017.21 | 628844.13 | 4175017.21 | 9901 | DieselExhPM | 0.03998 | 1.52E-05 | 3YrCancerDerived_Inh_FAH16to70 | * | 1.52E-05 | 1.52E+01 |
| 90 | 628926.324175059.93 | 628926.32 | 4175059.93 | 9901 | DieselExhPM | 0.03692 | 1.41E-05 | 3YrCancerDerived_Inh_FAH16to70 | * | 1.41E-05 | 1.41E+01 |
| 91 | 629002.874175093.25 | 629002.87 | 4175093.25 | 9901 | DieselExhPM | 0.03235 | 1.23E-05 | 3YrCancerDerived_Inh_FAH16to70 | * | 1.23E-05 | 1.23E+01 |
| 92 | 629071.854175099.55 | 629071.85 | 4175099.55 | 9901 | DieselExhPM | 0.04212 | 1.60E-05 | 3YrCancerDerived_Inh_FAH16to70 | * | 1.60E-05 | 1.60E+01 |
| 93 | 629171.654175103.98 | 629171.65 | 4175103.98 | 9901 | DieselExhPM | 0.05028 | 1.92E-05 | 3YrCancerDerived_Inh_FAH16to70 | * | 1.92E-05 | 1.92E+01 |
| 94 | 629394.894175081.13 | 629394.89 | 4175081.13 | 9901 | DieselExhPM | 0.0654 | 2.49E-05 | 3YrCancerDerived_Inh_FAH16to70 | * | 2.49E-05 | 2.49E+01 |
| 95 | 629710.814175053.76 | 629710.81 | 4175053.76 | 9901 | DieselExhPM | 0.04704 | 1.79E-05 | 3YrCancerDerived_Inh_FAH16to70 | * | 1.79E-05 | 1.79E+01 |
| 96 | 629995.364175028.99 | 629995.36 | 4175028.99 | 9901 | DieselExhPM | 0.04516 | 1.72E-05 | 3YrCancerDerived_Inh_FAH16to70 | * | 1.72E-05 | 1.72E+01 |
| 97 | 630161.154175011 | 630161.15 | 4175011 | 9901 | DieselExhPM | 0.04644 | 1.77E-05 | 3YrCancerDerived_Inh_FAH16to70 | * | 1.77E-05 | 1.77E+01 |
| 98 | 630257.264175002.87 | 630257.26 | 4175002.87 | 9901 | DieselExhPM | 0.05466 | 2.08E-05 | 3YrCancerDerived_Inh_FAH16to70 | * | 2.08E-05 | 2.08E+01 |
| 99 | 630288.554175028.85 | 630288.55 | 4175028.85 | 9901 | DieselExhPM | 0.03073 | 1.17E-05 | 3YrCancerDerived_Inh_FAH16to70 | * | 1.17E-05 | 1.17E+01 |
| 100 | 630676.774174995.65 | 630676.77 | 4174995.65 | 9901 | DieselExhPM | 0.04551 | 1.73E-05 | 3YrCancerDerived_Inh_FAH16to70 | * | 1.73E-05 | 1.73E+01 |
| 101 | 630673.274174912.63 | 630673.27 | 4174912.63 | 9901 | DieselExhPM | 0.03904 | 1.49E-05 | 3YrCancerDerived_Inh_FAH16to70 | * | 1.49E-05 | 1.49E+01 |
| 102 | 629604.364175009.18 | 629604.36 | 4175009.18 | 9901 | DieselExhPM | 0.07635 | 2.91E-05 | 3YrCancerDerived_Inh_FAH16to70 | * | 2.91E-05 | 2.91E+01 |
| 103 | 629548.144175012.23 | 629548.14 | 4175012.23 | 9901 | DieselExhPM | 0.10611 | 4.04E-05 | 3YrCancerDerived_Inh_FAH16to70 | * | 4.04E-05 | 4.04E+01 |
| 104 | 629545.024174959.1 | 629545.02 | 4174959.1 | 9901 | DieselExhPM | 0.08711 | 3.32E-05 | 3YrCancerDerived_Inh_FAH16to70 | * | 3.32E-05 | 3.32E+01 |
| 105 | 629417.594174861.38 | 629417.59 | 4174861.38 | 9901 | DieselExhPM | 0.0622 | 2.37E-05 | 3YrCancerDerived_Inh_FAH16to70 | * | 2.37E-05 | 2.37E+01 |
| 106 | 629089.394174894.75 | 629089.39 | 4174894.75 | 9901 | DieselExhPM | 0.05229 | 1.99E-05 | 3YrCancerDerived_Inh_FAH16to70 | * | 1.99E-05 | 1.99E+01 |
| 107 | 629036.424175037.38 | 629036.42 | 4175037.38 | 9901 | DieselExhPM | 0.07818 | 2.98E-05 | 3YrCancerDerived_Inh_FAH16to70 | * | 2.98E-05 | 2.98E+01 |
| 108 | 628887.784174984.04 | 628887.78 | 4174984.04 | 9901 | DieselExhPM | 0.06797 | 2.59E-05 | 3YrCancerDerived_Inh_FAH16to70 | * | 2.59E-05 | 2.59E+01 |
| 109 | 628714.054174895.17 | 628714.05 | 4174895.17 | 9901 | DieselExhPM | 0.06035 | 2.30E-05 | 3YrCancerDerived_Inh_FAH16to70 | * | 2.30E-05 | 2.30E+01 |
| 110 | 628586.024174855.55 | 628586.02 | 4174855.55 | 9901 | DieselExhPM | 0.05613 | 2.14E-05 | 3YrCancerDerived_Inh_FAH16to70 | * | 2.14E-05 | 2.14E+01 |
| 111 | 628426.054174848.52 | 628426.05 | 4174848.52 | 9901 | DieselExhPM | 0.05314 | 2.02E-05 | 3YrCancerDerived_Inh_FAH16to70 | * | 2.02E-05 | 2.02E+01 |
| 112 | 628021.594174916.5 | 628021.59 | 4174916.5 | 9901 | DieselExhPM | 0.05223 | 1.99E-05 | 3YrCancerDerived_Inh_FAH16to70 | * | 1.99E-05 | 1.99E+01 |
| 113 | 627784.154174959.37 | 627784.15 | 4174959.37 | 9901 | DieselExhPM | 0.08144 | 3.10E-05 | 3YrCancerDerived_Inh_FAH16to70 | * | 3.10E-05 | 3.10E+01 |
| 114 | 627784.564174940.95 | 627784.56 | 4174940.95 | 9901 | DieselExhPM | 0.05586 | 2.13E-05 | 3YrCancerDerived_Inh_FAH16to70 | * | 2.13E-05 | 2.13E+01 |
| 115 | 627513.94174984.33 | 627513.9 | 4174984.33 | 9901 | DieselExhPM | 0.02935 | 1.12E-05 | 3YrCancerDerived_Inh_FAH16to70 | * | 1.12E-05 | 1.12E+01 |
| 116 | 627548.394175043.36 | 627548.39 | 4175043.36 | 9901 | DieselExhPM | 0.01591 | 6.06E-06 | 3YrCancerDerived_Inh_FAH16to70 | * | 6.06E-06 | 6.06E+00 |
| 117 | 627557.784175041.81 | 627557.78 | 4175041.81 | 9901 | DieselExhPM | 0.02606 | 9.93E-06 | 3YrCancerDerived_Inh_FAH16to70 | * | 9.93E-06 | 9.93E+00 |
| 118 | 627567.164175040.26 | 627567.16 | 4175040.26 | 9901 | DieselExhPM | 0.03348 | 1.28E-05 | 3YrCancerDerived_Inh_FAH16to70 | * | 1.28E-05 | 1.28E+01 |
| 119 | 627576.554175038.71 | 627576.55 | 4175038.71 | 9901 | DieselExhPM | 0.03844 | 1.46E-05 | 3YrCancerDerived_Inh_FAH16to70 | * | 1.46E-05 | 1.46E+01 |
| 120 | 627585.944175037.15 | 627585.94 | 4175037.15 | 9901 | DieselExhPM | 0.04207 | 1.60E-05 | 3YrCancerDerived_Inh_FAH16to70 | * | 1.60E-05 | 1.60E+01 |
| 121 | 627595.334175035.6 | 627595.33 | 4175035.6 | 9901 | DieselExhPM | 0.04469 | 1.70E-05 | 3YrCancerDerived_Inh_FAH16to70 | * | 1.70E-05 | 1.70E+01 |
| 122 | 627604.724175034.05 | 627604.72 | 4175034.05 | 9901 | DieselExhPM | 0.04655 | 1.77E-05 | 3YrCancerDerived_Inh_FAH16to70 | * | 1.77E-05 | 1.77E+01 |
| 123 | 627614.14175032.5 | 627614.1 | 4175032.5 | 9901 | DieselExhPM | 0.04821 | 1.84E-05 | 3YrCancerDerived_Inh_FAH16to70 | * | 1.84E-05 | 1.84E+01 |
| 124 | 627623.494175030.95 | 627623.49 | 4175030.95 | 9901 | DieselExhPM | 0.04966 | 1.89E-05 | 3YrCancerDerived_Inh_FAH16to70 | * | 1.89E-05 | 1.89E+01 |
| 125 | 627632.884175029.4 | 627632.88 | 4175029.4 | 9901 | DieselExhPM | 0.05123 | 1.95E-05 | 3YrCancerDerived_Inh_FAH16to70 | * | 1.95E-05 | 1.95E+01 |
| 126 | 627642.274175027.85 | 627642.27 | 4175027.85 | 9901 | DieselExhPM | 0.05255 | 2.00E-05 | 3YrCancerDerived_Inh_FAH16to70 | * | 2.00E-05 | 2.00E+01 |

**RESIDENTIAL RISK**

| XY | X | Y | GROUP | Cancer Risk (per million) | Max Cancer Risk |
|---|---|---|---|---|---|
| 6274354175143 | 627435.00 | 4175143.00 | RESIDENT | 0.34 | |
| 6275254175143 | 627525.00 | 4175143.00 | RESIDENT | 0.53 | |
| 6275354175143 | 627535.00 | 4175143.00 | RESIDENT | 0.58 | |
| 6275554175143 | 627555.00 | 4175143.00 | RESIDENT | 0.75 | |
| 6275654175143 | 627565.00 | 4175143.00 | RESIDENT | 0.86 | |
| 6275754175143 | 627575.00 | 4175143.00 | RESIDENT | 0.96 | |
| 6275854175143 | 627585.00 | 4175143.00 | RESIDENT | 1.07 | |
| 6275254175153 | 627525.00 | 4175153.00 | RESIDENT | 0.46 | |
| 6275354175153 | 627535.00 | 4175153.00 | RESIDENT | 0.52 | |
| 30969.134174817.2 | 630969.13 | 4174817.23 | RESIDENT | 1.86 | |
| 31028.364174815.3 | 631028.36 | 4174815.32 | RESIDENT | 1.57 | |
| 631110.994174811.5 | 631110.99 | 4174811.50 | RESIDENT | 1.26 | |
| 31174.514174779.0 | 631174.51 | 4174779.02 | RESIDENT | 1.10 | |
| 30994.954174579.6 | 630994.95 | 4174579.62 | RESIDENT | 1.01 | |
| 631014.14174499.7 | 631014.10 | 4174499.70 | RESIDENT | 0.82 | |
| 31325.444174510.7 | 631325.44 | 4174510.74 | RESIDENT | 0.73 | |
| 31220.544174563.6 | 631220.54 | 4174563.66 | RESIDENT | 0.85 | |

*HARP - HRACalc v21081 4/8/2021 7:45:15 PM - Cancer Risk - Input File: C:\HARP2\Valley Link\Altamont HRA-MtnOMFHRAInput.hra

| INDEX | XY | X | Y | POLID | POLABBREV | CONC | RISK_SUM | SCENARIO | DETAILS | INH_RISK | CANCER RISK (per million) |
|---|---|---|---|---|---|---|---|---|---|---|---|
| 127 | 627651.654175026.3 | 627651.65 | 4175026.3 | 9901 | DieselExhPM | 0.05307 | 2.02E-05 | 3YrCancerDerived_Inh_FAH16to70 | * | 2.02E-05 | 2.02E+01 |
| 128 | 627661.044175024.75 | 627661.04 | 4175024.75 | 9901 | DieselExhPM | 0.05329 | 2.03E-05 | 3YrCancerDerived_Inh_FAH16to70 | * | 2.03E-05 | 2.03E+01 |
| 129 | 627670.434175023.2 | 627670.43 | 4175023.2 | 9901 | DieselExhPM | 0.05362 | 2.04E-05 | 3YrCancerDerived_Inh_FAH16to70 | * | 2.04E-05 | 2.04E+01 |
| 130 | 627679.824175021.64 | 627679.82 | 4175021.64 | 9901 | DieselExhPM | 0.05327 | 2.03E-05 | 3YrCancerDerived_Inh_FAH16to70 | * | 2.03E-05 | 2.03E+01 |
| 131 | 627689.214175020.09 | 627689.21 | 4175020.09 | 9901 | DieselExhPM | 0.05291 | 2.02E-05 | 3YrCancerDerived_Inh_FAH16to70 | * | 2.02E-05 | 2.02E+01 |
| 132 | 627698.594175018.54 | 627698.59 | 4175018.54 | 9901 | DieselExhPM | 0.05296 | 2.02E-05 | 3YrCancerDerived_Inh_FAH16to70 | * | 2.02E-05 | 2.02E+01 |
| 133 | 627707.984175016.99 | 627707.98 | 4175016.99 | 9901 | DieselExhPM | 0.05324 | 2.03E-05 | 3YrCancerDerived_Inh_FAH16to70 | * | 2.03E-05 | 2.03E+01 |
| 134 | 627727.194175013.56 | 627727.19 | 4175013.56 | 9901 | DieselExhPM | 0.05282 | 2.01E-05 | 3YrCancerDerived_Inh_FAH16to70 | * | 2.01E-05 | 2.01E+01 |
| 135 | 6277374175011.68 | 627737 | 4175011.68 | 9901 | DieselExhPM | 0.05225 | 1.99E-05 | 3YrCancerDerived_Inh_FAH16to70 | * | 1.99E-05 | 1.99E+01 |
| 136 | 627746.824175009.81 | 627746.82 | 4175009.81 | 9901 | DieselExhPM | 0.05187 | 1.98E-05 | 3YrCancerDerived_Inh_FAH16to70 | * | 1.98E-05 | 1.98E+01 |
| 137 | 627756.634175007.93 | 627756.63 | 4175007.93 | 9901 | DieselExhPM | 0.05257 | 2.00E-05 | 3YrCancerDerived_Inh_FAH16to70 | * | 2.00E-05 | 2.00E+01 |
| 138 | 627766.454175006.05 | 627766.45 | 4175006.05 | 9901 | DieselExhPM | 0.05229 | 1.99E-05 | 3YrCancerDerived_Inh_FAH16to70 | * | 1.99E-05 | 1.99E+01 |
| 139 | 627776.264175004.17 | 627776.26 | 4175004.17 | 9901 | DieselExhPM | 0.05179 | 1.97E-05 | 3YrCancerDerived_Inh_FAH16to70 | * | 1.97E-05 | 1.97E+01 |
| 140 | 627786.084175002.3 | 627786.08 | 4175002.3 | 9901 | DieselExhPM | 0.05145 | 1.96E-05 | 3YrCancerDerived_Inh_FAH16to70 | * | 1.96E-05 | 1.96E+01 |
| 141 | 627795.894175000.42 | 627795.89 | 4175000.42 | 9901 | DieselExhPM | 0.05103 | 1.94E-05 | 3YrCancerDerived_Inh_FAH16to70 | * | 1.94E-05 | 1.94E+01 |
| 142 | 627805.714174998.54 | 627805.71 | 4174998.54 | 9901 | DieselExhPM | 0.05061 | 1.93E-05 | 3YrCancerDerived_Inh_FAH16to70 | * | 1.93E-05 | 1.93E+01 |
| 143 | 627815.534174996.66 | 627815.53 | 4174996.66 | 9901 | DieselExhPM | 0.05003 | 1.91E-05 | 3YrCancerDerived_Inh_FAH16to70 | * | 1.91E-05 | 1.91E+01 |
| 144 | 627825.344174994.78 | 627825.34 | 4174994.78 | 9901 | DieselExhPM | 0.04929 | 1.88E-05 | 3YrCancerDerived_Inh_FAH16to70 | * | 1.88E-05 | 1.88E+01 |
| 145 | 627835.164174992.91 | 627835.16 | 4174992.91 | 9901 | DieselExhPM | 0.04855 | 1.85E-05 | 3YrCancerDerived_Inh_FAH16to70 | * | 1.85E-05 | 1.85E+01 |
| 146 | 627844.974174991.03 | 627844.97 | 4174991.03 | 9901 | DieselExhPM | 0.04795 | 1.83E-05 | 3YrCancerDerived_Inh_FAH16to70 | * | 1.83E-05 | 1.83E+01 |
| 147 | 627854.794174989.15 | 627854.79 | 4174989.15 | 9901 | DieselExhPM | 0.04743 | 1.81E-05 | 3YrCancerDerived_Inh_FAH16to70 | * | 1.81E-05 | 1.81E+01 |
| 148 | 627864.64174987.27 | 627864.6 | 4174987.27 | 9901 | DieselExhPM | 0.04709 | 1.79E-05 | 3YrCancerDerived_Inh_FAH16to70 | * | 1.79E-05 | 1.79E+01 |
| 149 | 627874.424174985.4 | 627874.42 | 4174985.4 | 9901 | DieselExhPM | 0.04693 | 1.79E-05 | 3YrCancerDerived_Inh_FAH16to70 | * | 1.79E-05 | 1.79E+01 |
| 150 | 627884.234174983.52 | 627884.23 | 4174983.52 | 9901 | DieselExhPM | 0.04698 | 1.79E-05 | 3YrCancerDerived_Inh_FAH16to70 | * | 1.79E-05 | 1.79E+01 |
| 151 | 627894.054174981.64 | 627894.05 | 4174981.64 | 9901 | DieselExhPM | 0.04698 | 1.79E-05 | 3YrCancerDerived_Inh_FAH16to70 | * | 1.79E-05 | 1.79E+01 |
| 152 | 627903.874174979.76 | 627903.87 | 4174979.76 | 9901 | DieselExhPM | 0.0469 | 1.79E-05 | 3YrCancerDerived_Inh_FAH16to70 | * | 1.79E-05 | 1.79E+01 |
| 153 | 627913.684174977.88 | 627913.68 | 4174977.88 | 9901 | DieselExhPM | 0.04674 | 1.78E-05 | 3YrCancerDerived_Inh_FAH16to70 | * | 1.78E-05 | 1.78E+01 |
| 154 | 627923.54174976.01 | 627923.5 | 4174976.01 | 9901 | DieselExhPM | 0.04654 | 1.77E-05 | 3YrCancerDerived_Inh_FAH16to70 | * | 1.77E-05 | 1.77E+01 |
| 155 | 627933.314174974.13 | 627933.31 | 4174974.13 | 9901 | DieselExhPM | 0.04632 | 1.76E-05 | 3YrCancerDerived_Inh_FAH16to70 | * | 1.76E-05 | 1.76E+01 |
| 156 | 627943.134174972.25 | 627943.13 | 4174972.25 | 9901 | DieselExhPM | 0.04615 | 1.76E-05 | 3YrCancerDerived_Inh_FAH16to70 | * | 1.76E-05 | 1.76E+01 |
| 157 | 627952.944174970.37 | 627952.94 | 4174970.37 | 9901 | DieselExhPM | 0.04597 | 1.75E-05 | 3YrCancerDerived_Inh_FAH16to70 | * | 1.75E-05 | 1.75E+01 |
| 158 | 627962.764174968.5 | 627962.76 | 4174968.5 | 9901 | DieselExhPM | 0.04585 | 1.75E-05 | 3YrCancerDerived_Inh_FAH16to70 | * | 1.75E-05 | 1.75E+01 |
| 159 | 627972.574174966.62 | 627972.57 | 4174966.62 | 9901 | DieselExhPM | 0.04577 | 1.74E-05 | 3YrCancerDerived_Inh_FAH16to70 | * | 1.74E-05 | 1.74E+01 |
| 160 | 627992.054174963.24 | 627992.05 | 4174963.24 | 9901 | DieselExhPM | 0.04616 | 1.76E-05 | 3YrCancerDerived_Inh_FAH16to70 | * | 1.76E-05 | 1.76E+01 |
| 161 | 628001.714174961.74 | 628001.71 | 4174961.74 | 9901 | DieselExhPM | 0.04561 | 1.74E-05 | 3YrCancerDerived_Inh_FAH16to70 | * | 1.74E-05 | 1.74E+01 |
| 162 | 628011.364174960.24 | 628011.36 | 4174960.24 | 9901 | DieselExhPM | 0.04529 | 1.73E-05 | 3YrCancerDerived_Inh_FAH16to70 | * | 1.73E-05 | 1.73E+01 |
| 163 | 628021.024174958.73 | 628021.02 | 4174958.73 | 9901 | DieselExhPM | 0.04497 | 1.71E-05 | 3YrCancerDerived_Inh_FAH16to70 | * | 1.71E-05 | 1.71E+01 |
| 164 | 628030.684174957.23 | 628030.68 | 4174957.23 | 9901 | DieselExhPM | 0.04477 | 1.71E-05 | 3YrCancerDerived_Inh_FAH16to70 | * | 1.71E-05 | 1.71E+01 |
| 165 | 628040.344174955.73 | 628040.34 | 4174955.73 | 9901 | DieselExhPM | 0.04529 | 1.73E-05 | 3YrCancerDerived_Inh_FAH16to70 | * | 1.73E-05 | 1.73E+01 |
| 166 | 6280504174954.23 | 628050 | 4174954.23 | 9901 | DieselExhPM | 0.04496 | 1.71E-05 | 3YrCancerDerived_Inh_FAH16to70 | * | 1.71E-05 | 1.71E+01 |
| 167 | 628059.654174952.73 | 628059.65 | 4174952.73 | 9901 | DieselExhPM | 0.0448 | 1.71E-05 | 3YrCancerDerived_Inh_FAH16to70 | * | 1.71E-05 | 1.71E+01 |
| 168 | 628069.314174951.23 | 628069.31 | 4174951.23 | 9901 | DieselExhPM | 0.04475 | 1.71E-05 | 3YrCancerDerived_Inh_FAH16to70 | * | 1.71E-05 | 1.71E+01 |
| 169 | 628078.974174949.73 | 628078.97 | 4174949.73 | 9901 | DieselExhPM | 0.04469 | 1.70E-05 | 3YrCancerDerived_Inh_FAH16to70 | * | 1.70E-05 | 1.70E+01 |
| 170 | 628088.634174948.23 | 628088.63 | 4174948.23 | 9901 | DieselExhPM | 0.04465 | 1.70E-05 | 3YrCancerDerived_Inh_FAH16to70 | * | 1.70E-05 | 1.70E+01 |
| 171 | 628098.294174946.72 | 628098.29 | 4174946.72 | 9901 | DieselExhPM | 0.0448 | 1.71E-05 | 3YrCancerDerived_Inh_FAH16to70 | * | 1.71E-05 | 1.71E+01 |
| 172 | 628107.944174945.22 | 628107.94 | 4174945.22 | 9901 | DieselExhPM | 0.04504 | 1.72E-05 | 3YrCancerDerived_Inh_FAH16to70 | * | 1.72E-05 | 1.72E+01 |
| 173 | 628117.64174943.72 | 628117.6 | 4174943.72 | 9901 | DieselExhPM | 0.04529 | 1.73E-05 | 3YrCancerDerived_Inh_FAH16to70 | * | 1.73E-05 | 1.73E+01 |
| 174 | 628127.264174942.22 | 628127.26 | 4174942.22 | 9901 | DieselExhPM | 0.04554 | 1.74E-05 | 3YrCancerDerived_Inh_FAH16to70 | * | 1.74E-05 | 1.74E+01 |
| 175 | 628136.924174940.72 | 628136.92 | 4174940.72 | 9901 | DieselExhPM | 0.04567 | 1.74E-05 | 3YrCancerDerived_Inh_FAH16to70 | * | 1.74E-05 | 1.74E+01 |
| 176 | 628146.584174939.22 | 628146.58 | 4174939.22 | 9901 | DieselExhPM | 0.0458 | 1.75E-05 | 3YrCancerDerived_Inh_FAH16to70 | * | 1.75E-05 | 1.75E+01 |
| 177 | 628156.244174937.72 | 628156.24 | 4174937.72 | 9901 | DieselExhPM | 0.04594 | 1.75E-05 | 3YrCancerDerived_Inh_FAH16to70 | * | 1.75E-05 | 1.75E+01 |
| 178 | 628165.894174936.22 | 628165.89 | 4174936.22 | 9901 | DieselExhPM | 0.04606 | 1.76E-05 | 3YrCancerDerived_Inh_FAH16to70 | * | 1.76E-05 | 1.76E+01 |
| 179 | 628175.554174934.71 | 628175.55 | 4174934.71 | 9901 | DieselExhPM | 0.04611 | 1.76E-05 | 3YrCancerDerived_Inh_FAH16to70 | * | 1.76E-05 | 1.76E+01 |
| 180 | 628185.214174933.21 | 628185.21 | 4174933.21 | 9901 | DieselExhPM | 0.04612 | 1.76E-05 | 3YrCancerDerived_Inh_FAH16to70 | * | 1.76E-05 | 1.76E+01 |
| 181 | 628194.874174931.71 | 628194.87 | 4174931.71 | 9901 | DieselExhPM | 0.04612 | 1.76E-05 | 3YrCancerDerived_Inh_FAH16to70 | * | 1.76E-05 | 1.76E+01 |
| 182 | 628204.534174930.21 | 628204.53 | 4174930.21 | 9901 | DieselExhPM | 0.04609 | 1.76E-05 | 3YrCancerDerived_Inh_FAH16to70 | * | 1.76E-05 | 1.76E+01 |
| 183 | 628214.184174928.71 | 628214.18 | 4174928.71 | 9901 | DieselExhPM | 0.04603 | 1.75E-05 | 3YrCancerDerived_Inh_FAH16to70 | * | 1.75E-05 | 1.75E+01 |
| 184 | 628223.844174927.21 | 628223.84 | 4174927.21 | 9901 | DieselExhPM | 0.04601 | 1.75E-05 | 3YrCancerDerived_Inh_FAH16to70 | * | 1.75E-05 | 1.75E+01 |
| 185 | 628233.54174925.71 | 628233.5 | 4174925.71 | 9901 | DieselExhPM | 0.046 | 1.75E-05 | 3YrCancerDerived_Inh_FAH16to70 | * | 1.75E-05 | 1.75E+01 |
| 186 | 628243.164174924.21 | 628243.16 | 4174924.21 | 9901 | DieselExhPM | 0.04613 | 1.76E-05 | 3YrCancerDerived_Inh_FAH16to70 | * | 1.76E-05 | 1.76E+01 |
| 187 | 628252.824174922.7 | 628252.82 | 4174922.7 | 9901 | DieselExhPM | 0.04627 | 1.76E-05 | 3YrCancerDerived_Inh_FAH16to70 | * | 1.76E-05 | 1.76E+01 |
| 188 | 628262.474174921.2 | 628262.47 | 4174921.2 | 9901 | DieselExhPM | 0.04639 | 1.77E-05 | 3YrCancerDerived_Inh_FAH16to70 | * | 1.77E-05 | 1.77E+01 |
| 189 | 628272.134174919.7 | 628272.13 | 4174919.7 | 9901 | DieselExhPM | 0.04663 | 1.78E-05 | 3YrCancerDerived_Inh_FAH16to70 | * | 1.78E-05 | 1.78E+01 |

**RESIDENTIAL RISK**

| XY | X | Y | GROUP | Cancer Risk (per million) | Max Cancer Risk |
|---|---|---|---|---|---|

*HARP - HRACalc v21081 4/8/2021 7:45:15 PM - Cancer Risk - Input File: C:\HARP2\Valley Link\Altamont HRA-MtnOMFHRAInput.hra

| INDEX | XY | X | Y | POLID | POLABBREV | CONC | RISK_SUM | SCENARIO | DETAILS | INH_RISK | CANCER RISK (per million) |
|---|---|---|---|---|---|---|---|---|---|---|---|
| 190 | 628291.634174916.84 | 628291.63 | 4174916.84 | 9901 | DieselExhPM | 0.04762 | 1.81E-05 | 3YrCancerDerived_Inh_FAH16to70 | * | 1.81E-05 | 1.81E+01 |
| 191 | 628301.484174915.47 | 628301.48 | 4174915.47 | 9901 | DieselExhPM | 0.04719 | 1.80E-05 | 3YrCancerDerived_Inh_FAH16to70 | * | 1.80E-05 | 1.80E+01 |
| 192 | 628311.324174914.11 | 628311.32 | 4174914.11 | 9901 | DieselExhPM | 0.04709 | 1.79E-05 | 3YrCancerDerived_Inh_FAH16to70 | * | 1.79E-05 | 1.79E+01 |
| 193 | 628321.164174912.75 | 628321.16 | 4174912.75 | 9901 | DieselExhPM | 0.04691 | 1.79E-05 | 3YrCancerDerived_Inh_FAH16to70 | * | 1.79E-05 | 1.79E+01 |
| 194 | 628331.014174911.38 | 628331.01 | 4174911.38 | 9901 | DieselExhPM | 0.04641 | 1.77E-05 | 3YrCancerDerived_Inh_FAH16to70 | * | 1.77E-05 | 1.77E+01 |
| 195 | 628340.854174910.02 | 628340.85 | 4174910.02 | 9901 | DieselExhPM | 0.04596 | 1.75E-05 | 3YrCancerDerived_Inh_FAH16to70 | * | 1.75E-05 | 1.75E+01 |
| 196 | 628350.694174908.65 | 628350.69 | 4174908.65 | 9901 | DieselExhPM | 0.04599 | 1.75E-05 | 3YrCancerDerived_Inh_FAH16to70 | * | 1.75E-05 | 1.75E+01 |
| 197 | 628360.544174907.29 | 628360.54 | 4174907.29 | 9901 | DieselExhPM | 0.04592 | 1.75E-05 | 3YrCancerDerived_Inh_FAH16to70 | * | 1.75E-05 | 1.75E+01 |
| 198 | 628370.384174905.93 | 628370.38 | 4174905.93 | 9901 | DieselExhPM | 0.04604 | 1.75E-05 | 3YrCancerDerived_Inh_FAH16to70 | * | 1.75E-05 | 1.75E+01 |
| 199 | 628380.224174904.56 | 628380.22 | 4174904.56 | 9901 | DieselExhPM | 0.04613 | 1.76E-05 | 3YrCancerDerived_Inh_FAH16to70 | * | 1.76E-05 | 1.76E+01 |
| 200 | 628390.064174903.2 | 628390.06 | 4174903.2 | 9901 | DieselExhPM | 0.04613 | 1.76E-05 | 3YrCancerDerived_Inh_FAH16to70 | * | 1.76E-05 | 1.76E+01 |
| 201 | 628399.914174901.84 | 628399.91 | 4174901.84 | 9901 | DieselExhPM | 0.04615 | 1.76E-05 | 3YrCancerDerived_Inh_FAH16to70 | * | 1.76E-05 | 1.76E+01 |
| 202 | 628409.754174900.47 | 628409.75 | 4174900.47 | 9901 | DieselExhPM | 0.04633 | 1.77E-05 | 3YrCancerDerived_Inh_FAH16to70 | * | 1.77E-05 | 1.77E+01 |
| 203 | 628419.594174899.11 | 628419.59 | 4174899.11 | 9901 | DieselExhPM | 0.04639 | 1.77E-05 | 3YrCancerDerived_Inh_FAH16to70 | * | 1.77E-05 | 1.77E+01 |
| 204 | 628429.444174897.74 | 628429.44 | 4174897.74 | 9901 | DieselExhPM | 0.04647 | 1.77E-05 | 3YrCancerDerived_Inh_FAH16to70 | * | 1.77E-05 | 1.77E+01 |
| 205 | 628439.284174896.38 | 628439.28 | 4174896.38 | 9901 | DieselExhPM | 0.04655 | 1.77E-05 | 3YrCancerDerived_Inh_FAH16to70 | * | 1.77E-05 | 1.77E+01 |
| 206 | 628449.124174895.02 | 628449.12 | 4174895.02 | 9901 | DieselExhPM | 0.0466 | 1.78E-05 | 3YrCancerDerived_Inh_FAH16to70 | * | 1.78E-05 | 1.78E+01 |
| 207 | 628458.974174893.65 | 628458.97 | 4174893.65 | 9901 | DieselExhPM | 0.04657 | 1.77E-05 | 3YrCancerDerived_Inh_FAH16to70 | * | 1.77E-05 | 1.77E+01 |
| 208 | 628478.194174892.56 | 628478.19 | 4174892.56 | 9901 | DieselExhPM | 0.04512 | 1.72E-05 | 3YrCancerDerived_Inh_FAH16to70 | * | 1.72E-05 | 1.72E+01 |
| 209 | 628487.574174892.83 | 628487.57 | 4174892.83 | 9901 | DieselExhPM | 0.04384 | 1.67E-05 | 3YrCancerDerived_Inh_FAH16to70 | * | 1.67E-05 | 1.67E+01 |
| 210 | 628496.954174893.11 | 628496.95 | 4174893.11 | 9901 | DieselExhPM | 0.04307 | 1.64E-05 | 3YrCancerDerived_Inh_FAH16to70 | * | 1.64E-05 | 1.64E+01 |
| 211 | 628506.334174893.38 | 628506.33 | 4174893.38 | 9901 | DieselExhPM | 0.043 | 1.64E-05 | 3YrCancerDerived_Inh_FAH16to70 | * | 1.64E-05 | 1.64E+01 |
| 212 | 628515.724174893.65 | 628515.72 | 4174893.65 | 9901 | DieselExhPM | 0.04336 | 1.65E-05 | 3YrCancerDerived_Inh_FAH16to70 | * | 1.65E-05 | 1.65E+01 |
| 213 | 628525.14174893.92 | 628525.1 | 4174893.92 | 9901 | DieselExhPM | 0.04325 | 1.65E-05 | 3YrCancerDerived_Inh_FAH16to70 | * | 1.65E-05 | 1.65E+01 |
| 214 | 628534.484174894.2 | 628534.48 | 4174894.2 | 9901 | DieselExhPM | 0.04348 | 1.66E-05 | 3YrCancerDerived_Inh_FAH16to70 | * | 1.66E-05 | 1.66E+01 |
| 215 | 628543.864174894.47 | 628543.86 | 4174894.47 | 9901 | DieselExhPM | 0.04421 | 1.68E-05 | 3YrCancerDerived_Inh_FAH16to70 | * | 1.68E-05 | 1.68E+01 |
| 216 | 628562.744174897.46 | 628562.74 | 4174897.46 | 9901 | DieselExhPM | 0.04349 | 1.66E-05 | 3YrCancerDerived_Inh_FAH16to70 | * | 1.66E-05 | 1.66E+01 |
| 217 | 628572.254174900.18 | 628572.25 | 4174900.18 | 9901 | DieselExhPM | 0.04271 | 1.63E-05 | 3YrCancerDerived_Inh_FAH16to70 | * | 1.63E-05 | 1.63E+01 |
| 218 | 628581.754174902.9 | 628581.75 | 4174902.9 | 9901 | DieselExhPM | 0.0421 | 1.60E-05 | 3YrCancerDerived_Inh_FAH16to70 | * | 1.60E-05 | 1.60E+01 |
| 219 | 628591.254174905.62 | 628591.25 | 4174905.62 | 9901 | DieselExhPM | 0.04165 | 1.59E-05 | 3YrCancerDerived_Inh_FAH16to70 | * | 1.59E-05 | 1.59E+01 |
| 220 | 628600.764174908.33 | 628600.76 | 4174908.33 | 9901 | DieselExhPM | 0.04151 | 1.58E-05 | 3YrCancerDerived_Inh_FAH16to70 | * | 1.58E-05 | 1.58E+01 |
| 221 | 628610.264174911.05 | 628610.26 | 4174911.05 | 9901 | DieselExhPM | 0.04153 | 1.58E-05 | 3YrCancerDerived_Inh_FAH16to70 | * | 1.58E-05 | 1.58E+01 |
| 222 | 628619.764174913.77 | 628619.76 | 4174913.77 | 9901 | DieselExhPM | 0.04168 | 1.59E-05 | 3YrCancerDerived_Inh_FAH16to70 | * | 1.59E-05 | 1.59E+01 |
| 223 | 628629.274174916.49 | 628629.27 | 4174916.49 | 9901 | DieselExhPM | 0.04205 | 1.60E-05 | 3YrCancerDerived_Inh_FAH16to70 | * | 1.60E-05 | 1.60E+01 |
| 224 | 628647.464174922.18 | 628647.46 | 4174922.18 | 9901 | DieselExhPM | 0.04269 | 1.63E-05 | 3YrCancerDerived_Inh_FAH16to70 | * | 1.63E-05 | 1.63E+01 |
| 225 | 628656.154174925.14 | 628656.15 | 4174925.14 | 9901 | DieselExhPM | 0.04305 | 1.64E-05 | 3YrCancerDerived_Inh_FAH16to70 | * | 1.64E-05 | 1.64E+01 |
| 226 | 628664.844174928.11 | 628664.84 | 4174928.11 | 9901 | DieselExhPM | 0.04336 | 1.65E-05 | 3YrCancerDerived_Inh_FAH16to70 | * | 1.65E-05 | 1.65E+01 |
| 227 | 628673.534174931.08 | 628673.53 | 4174931.08 | 9901 | DieselExhPM | 0.04352 | 1.66E-05 | 3YrCancerDerived_Inh_FAH16to70 | * | 1.66E-05 | 1.66E+01 |
| 228 | 628682.234174934.04 | 628682.23 | 4174934.04 | 9901 | DieselExhPM | 0.04379 | 1.67E-05 | 3YrCancerDerived_Inh_FAH16to70 | * | 1.67E-05 | 1.67E+01 |
| 229 | 628690.924174937.01 | 628690.92 | 4174937.01 | 9901 | DieselExhPM | 0.04419 | 1.68E-05 | 3YrCancerDerived_Inh_FAH16to70 | * | 1.68E-05 | 1.68E+01 |
| 230 | 628699.614174939.98 | 628699.61 | 4174939.98 | 9901 | DieselExhPM | 0.04468 | 1.70E-05 | 3YrCancerDerived_Inh_FAH16to70 | * | 1.70E-05 | 1.70E+01 |
| 231 | 628708.34174942.94 | 628708.3 | 4174942.94 | 9901 | DieselExhPM | 0.04538 | 1.73E-05 | 3YrCancerDerived_Inh_FAH16to70 | * | 1.73E-05 | 1.73E+01 |
| 232 | 628725.474174950.66 | 628725.47 | 4174950.66 | 9901 | DieselExhPM | 0.04509 | 1.72E-05 | 3YrCancerDerived_Inh_FAH16to70 | * | 1.72E-05 | 1.72E+01 |
| 233 | 628733.944174955.42 | 628733.94 | 4174955.42 | 9901 | DieselExhPM | 0.04446 | 1.69E-05 | 3YrCancerDerived_Inh_FAH16to70 | * | 1.69E-05 | 1.69E+01 |
| 234 | 628742.424174960.17 | 628742.42 | 4174960.17 | 9901 | DieselExhPM | 0.04394 | 1.67E-05 | 3YrCancerDerived_Inh_FAH16to70 | * | 1.67E-05 | 1.67E+01 |
| 235 | 628750.894174964.92 | 628750.89 | 4174964.92 | 9901 | DieselExhPM | 0.04347 | 1.66E-05 | 3YrCancerDerived_Inh_FAH16to70 | * | 1.66E-05 | 1.66E+01 |
| 236 | 628759.374174969.68 | 628759.37 | 4174969.68 | 9901 | DieselExhPM | 0.04306 | 1.64E-05 | 3YrCancerDerived_Inh_FAH16to70 | * | 1.64E-05 | 1.64E+01 |
| 237 | 628767.854174974.43 | 628767.85 | 4174974.43 | 9901 | DieselExhPM | 0.04275 | 1.63E-05 | 3YrCancerDerived_Inh_FAH16to70 | * | 1.63E-05 | 1.63E+01 |
| 238 | 628776.324174979.18 | 628776.32 | 4174979.18 | 9901 | DieselExhPM | 0.04239 | 1.62E-05 | 3YrCancerDerived_Inh_FAH16to70 | * | 1.62E-05 | 1.62E+01 |
| 239 | 628784.84174983.94 | 628784.8 | 4174983.94 | 9901 | DieselExhPM | 0.04207 | 1.60E-05 | 3YrCancerDerived_Inh_FAH16to70 | * | 1.60E-05 | 1.60E+01 |
| 240 | 628793.274174988.69 | 628793.27 | 4174988.69 | 9901 | DieselExhPM | 0.04172 | 1.59E-05 | 3YrCancerDerived_Inh_FAH16to70 | * | 1.59E-05 | 1.59E+01 |
| 241 | 628801.754174993.44 | 628801.75 | 4174993.44 | 9901 | DieselExhPM | 0.04155 | 1.58E-05 | 3YrCancerDerived_Inh_FAH16to70 | * | 1.58E-05 | 1.58E+01 |
| 242 | 628810.234174998.2 | 628810.23 | 4174998.2 | 9901 | DieselExhPM | 0.04132 | 1.57E-05 | 3YrCancerDerived_Inh_FAH16to70 | * | 1.57E-05 | 1.57E+01 |
| 243 | 628818.74175002.95 | 628818.7 | 4175002.95 | 9901 | DieselExhPM | 0.04113 | 1.57E-05 | 3YrCancerDerived_Inh_FAH16to70 | * | 1.57E-05 | 1.57E+01 |
| 244 | 628827.184175007.7 | 628827.18 | 4175007.7 | 9901 | DieselExhPM | 0.04091 | 1.56E-05 | 3YrCancerDerived_Inh_FAH16to70 | * | 1.56E-05 | 1.56E+01 |
| 245 | 628835.654175012.46 | 628835.65 | 4175012.46 | 9901 | DieselExhPM | 0.04042 | 1.54E-05 | 3YrCancerDerived_Inh_FAH16to70 | * | 1.54E-05 | 1.54E+01 |
| 246 | 628852.354175021.48 | 628852.35 | 4175021.48 | 9901 | DieselExhPM | 0.04019 | 1.53E-05 | 3YrCancerDerived_Inh_FAH16to70 | * | 1.53E-05 | 1.53E+01 |
| 247 | 628860.574175025.75 | 628860.57 | 4175025.75 | 9901 | DieselExhPM | 0.0402 | 1.53E-05 | 3YrCancerDerived_Inh_FAH16to70 | * | 1.53E-05 | 1.53E+01 |
| 248 | 628868.794175030.03 | 628868.79 | 4175030.03 | 9901 | DieselExhPM | 0.03993 | 1.52E-05 | 3YrCancerDerived_Inh_FAH16to70 | * | 1.52E-05 | 1.52E+01 |
| 249 | 628877.014175034.3 | 628877.01 | 4175034.3 | 9901 | DieselExhPM | 0.0403 | 1.54E-05 | 3YrCancerDerived_Inh_FAH16to70 | * | 1.54E-05 | 1.54E+01 |
| 250 | 628885.224175038.57 | 628885.22 | 4175038.57 | 9901 | DieselExhPM | 0.03977 | 1.52E-05 | 3YrCancerDerived_Inh_FAH16to70 | * | 1.52E-05 | 1.52E+01 |
| 251 | 628893.444175042.84 | 628893.44 | 4175042.84 | 9901 | DieselExhPM | 0.03928 | 1.50E-05 | 3YrCancerDerived_Inh_FAH16to70 | * | 1.50E-05 | 1.50E+01 |
| 252 | 628901.664175047.11 | 628901.66 | 4175047.11 | 9901 | DieselExhPM | 0.03877 | 1.48E-05 | 3YrCancerDerived_Inh_FAH16to70 | * | 1.48E-05 | 1.48E+01 |

**RESIDENTIAL RISK**

| XY | X | Y | GROUP | Cancer Risk (per million) | Max Cancer Risk |
|---|---|---|---|---|---|

*HARP - HRACalc v21081 4/8/2021 7:45:15 PM - Cancer Risk - Input File: C:\HARP2\Valley Link\Altamont HRA-MtnOMFHRAInput.hra

| INDEX | XY | X | Y | POLID | POLABBREV | CONC | RISK_SUM | SCENARIO | DETAILS | INH_RISK | CANCER RISK (per million) |
|---|---|---|---|---|---|---|---|---|---|---|---|
| 253 | 628909.884175051.39 | 628909.88 | 4175051.39 | 9901 | DieselExhPM | 0.03826 | 1.46E-05 | 3YrCancerDerived_Inh_FAH16to70 | * | 1.46E-05 | 1.46E+01 |
| 254 | 628918.14175055.66 | 628918.1 | 4175055.66 | 9901 | DieselExhPM | 0.03751 | 1.43E-05 | 3YrCancerDerived_Inh_FAH16to70 | * | 1.43E-05 | 1.43E+01 |
| 255 | 628934.834175063.63 | 628934.83 | 4175063.63 | 9901 | DieselExhPM | 0.03733 | 1.42E-05 | 3YrCancerDerived_Inh_FAH16to70 | * | 1.42E-05 | 1.42E+01 |
| 256 | 628943.334175067.33 | 628943.33 | 4175067.33 | 9901 | DieselExhPM | 0.0375 | 1.43E-05 | 3YrCancerDerived_Inh_FAH16to70 | * | 1.43E-05 | 1.43E+01 |
| 257 | 628951.844175071.04 | 628951.84 | 4175071.04 | 9901 | DieselExhPM | 0.03725 | 1.42E-05 | 3YrCancerDerived_Inh_FAH16to70 | * | 1.42E-05 | 1.42E+01 |
| 258 | 628960.344175074.74 | 628960.34 | 4175074.74 | 9901 | DieselExhPM | 0.03675 | 1.40E-05 | 3YrCancerDerived_Inh_FAH16to70 | * | 1.40E-05 | 1.40E+01 |
| 259 | 628968.854175078.44 | 628968.85 | 4175078.44 | 9901 | DieselExhPM | 0.03619 | 1.38E-05 | 3YrCancerDerived_Inh_FAH16to70 | * | 1.38E-05 | 1.38E+01 |
| 260 | 628977.354175082.14 | 628977.35 | 4175082.14 | 9901 | DieselExhPM | 0.03546 | 1.35E-05 | 3YrCancerDerived_Inh_FAH16to70 | * | 1.35E-05 | 1.35E+01 |
| 261 | 628985.864175085.85 | 628985.86 | 4175085.85 | 9901 | DieselExhPM | 0.03441 | 1.31E-05 | 3YrCancerDerived_Inh_FAH16to70 | * | 1.31E-05 | 1.31E+01 |
| 262 | 628994.364175089.55 | 628994.36 | 4175089.55 | 9901 | DieselExhPM | 0.03333 | 1.27E-05 | 3YrCancerDerived_Inh_FAH16to70 | * | 1.27E-05 | 1.27E+01 |
| 263 | 629012.724175094.15 | 629012.72 | 4175094.15 | 9901 | DieselExhPM | 0.03524 | 1.34E-05 | 3YrCancerDerived_Inh_FAH16to70 | * | 1.34E-05 | 1.34E+01 |
| 264 | 629022.584175095.05 | 629022.58 | 4175095.05 | 9901 | DieselExhPM | 0.03747 | 1.43E-05 | 3YrCancerDerived_Inh_FAH16to70 | * | 1.43E-05 | 1.43E+01 |
| 265 | 629032.434175095.95 | 629032.43 | 4175095.95 | 9901 | DieselExhPM | 0.03893 | 1.48E-05 | 3YrCancerDerived_Inh_FAH16to70 | * | 1.48E-05 | 1.48E+01 |
| 266 | 629042.294175096.85 | 629042.29 | 4175096.85 | 9901 | DieselExhPM | 0.03993 | 1.52E-05 | 3YrCancerDerived_Inh_FAH16to70 | * | 1.52E-05 | 1.52E+01 |
| 267 | 629052.144175097.75 | 629052.14 | 4175097.75 | 9901 | DieselExhPM | 0.04081 | 1.55E-05 | 3YrCancerDerived_Inh_FAH16to70 | * | 1.55E-05 | 1.55E+01 |
| 268 | 6290624175098.65 | 629062 | 4175098.65 | 9901 | DieselExhPM | 0.04149 | 1.58E-05 | 3YrCancerDerived_Inh_FAH16to70 | * | 1.58E-05 | 1.58E+01 |
| 269 | 629081.834175099.99 | 629081.83 | 4175099.99 | 9901 | DieselExhPM | 0.04381 | 1.67E-05 | 3YrCancerDerived_Inh_FAH16to70 | * | 1.67E-05 | 1.67E+01 |
| 270 | 629091.814175100.44 | 629091.81 | 4175100.44 | 9901 | DieselExhPM | 0.04513 | 1.72E-05 | 3YrCancerDerived_Inh_FAH16to70 | * | 1.72E-05 | 1.72E+01 |
| 271 | 629101.794175100.88 | 629101.79 | 4175100.88 | 9901 | DieselExhPM | 0.04612 | 1.76E-05 | 3YrCancerDerived_Inh_FAH16to70 | * | 1.76E-05 | 1.76E+01 |
| 272 | 629111.774175101.32 | 629111.77 | 4175101.32 | 9901 | DieselExhPM | 0.04696 | 1.79E-05 | 3YrCancerDerived_Inh_FAH16to70 | * | 1.79E-05 | 1.79E+01 |
| 273 | 629121.754175101.76 | 629121.75 | 4175101.76 | 9901 | DieselExhPM | 0.04774 | 1.82E-05 | 3YrCancerDerived_Inh_FAH16to70 | * | 1.82E-05 | 1.82E+01 |
| 274 | 629131.734175102.21 | 629131.73 | 4175102.21 | 9901 | DieselExhPM | 0.04855 | 1.85E-05 | 3YrCancerDerived_Inh_FAH16to70 | * | 1.85E-05 | 1.85E+01 |
| 275 | 629141.714175102.65 | 629141.71 | 4175102.65 | 9901 | DieselExhPM | 0.04918 | 1.87E-05 | 3YrCancerDerived_Inh_FAH16to70 | * | 1.87E-05 | 1.87E+01 |
| 276 | 629151.694175103.09 | 629151.69 | 4175103.09 | 9901 | DieselExhPM | 0.04958 | 1.89E-05 | 3YrCancerDerived_Inh_FAH16to70 | * | 1.89E-05 | 1.89E+01 |
| 277 | 629161.674175103.54 | 629161.67 | 4175103.54 | 9901 | DieselExhPM | 0.04996 | 1.90E-05 | 3YrCancerDerived_Inh_FAH16to70 | * | 1.90E-05 | 1.90E+01 |
| 278 | 629181.364175102.99 | 629181.36 | 4175102.99 | 9901 | DieselExhPM | 0.05252 | 2.00E-05 | 3YrCancerDerived_Inh_FAH16to70 | * | 2.00E-05 | 2.00E+01 |
| 279 | 629191.064175101.99 | 629191.06 | 4175101.99 | 9901 | DieselExhPM | 0.05421 | 2.07E-05 | 3YrCancerDerived_Inh_FAH16to70 | * | 2.07E-05 | 2.07E+01 |
| 280 | 629200.774175101 | 629200.77 | 4175101 | 9901 | DieselExhPM | 0.05559 | 2.12E-05 | 3YrCancerDerived_Inh_FAH16to70 | * | 2.12E-05 | 2.12E+01 |
| 281 | 629210.474175100.01 | 629210.47 | 4175100.01 | 9901 | DieselExhPM | 0.05654 | 2.15E-05 | 3YrCancerDerived_Inh_FAH16to70 | * | 2.15E-05 | 2.15E+01 |
| 282 | 629220.184175099.01 | 629220.18 | 4175099.01 | 9901 | DieselExhPM | 0.05748 | 2.19E-05 | 3YrCancerDerived_Inh_FAH16to70 | * | 2.19E-05 | 2.19E+01 |
| 283 | 629229.894175098.02 | 629229.89 | 4175098.02 | 9901 | DieselExhPM | 0.05825 | 2.22E-05 | 3YrCancerDerived_Inh_FAH16to70 | * | 2.22E-05 | 2.22E+01 |
| 284 | 629239.594175097.03 | 629239.59 | 4175097.03 | 9901 | DieselExhPM | 0.05895 | 2.25E-05 | 3YrCancerDerived_Inh_FAH16to70 | * | 2.25E-05 | 2.25E+01 |
| 285 | 629249.34175096.03 | 629249.3 | 4175096.03 | 9901 | DieselExhPM | 0.0597 | 2.27E-05 | 3YrCancerDerived_Inh_FAH16to70 | * | 2.27E-05 | 2.27E+01 |
| 286 | 6292594175095.04 | 629259 | 4175095.04 | 9901 | DieselExhPM | 0.06039 | 2.30E-05 | 3YrCancerDerived_Inh_FAH16to70 | * | 2.30E-05 | 2.30E+01 |
| 287 | 629268.714175094.05 | 629268.71 | 4175094.05 | 9901 | DieselExhPM | 0.06093 | 2.32E-05 | 3YrCancerDerived_Inh_FAH16to70 | * | 2.32E-05 | 2.32E+01 |
| 288 | 629278.424175093.05 | 629278.42 | 4175093.05 | 9901 | DieselExhPM | 0.06136 | 2.34E-05 | 3YrCancerDerived_Inh_FAH16to70 | * | 2.34E-05 | 2.34E+01 |
| 289 | 629288.124175092.06 | 629288.12 | 4175092.06 | 9901 | DieselExhPM | 0.06167 | 2.35E-05 | 3YrCancerDerived_Inh_FAH16to70 | * | 2.35E-05 | 2.35E+01 |
| 290 | 629297.834175091.06 | 629297.83 | 4175091.06 | 9901 | DieselExhPM | 0.06193 | 2.36E-05 | 3YrCancerDerived_Inh_FAH16to70 | * | 2.36E-05 | 2.36E+01 |
| 291 | 629307.544175090.07 | 629307.54 | 4175090.07 | 9901 | DieselExhPM | 0.06222 | 2.37E-05 | 3YrCancerDerived_Inh_FAH16to70 | * | 2.37E-05 | 2.37E+01 |
| 292 | 629317.244175089.08 | 629317.24 | 4175089.08 | 9901 | DieselExhPM | 0.06262 | 2.39E-05 | 3YrCancerDerived_Inh_FAH16to70 | * | 2.39E-05 | 2.39E+01 |
| 293 | 629326.954175088.08 | 629326.95 | 4175088.08 | 9901 | DieselExhPM | 0.063 | 2.40E-05 | 3YrCancerDerived_Inh_FAH16to70 | * | 2.40E-05 | 2.40E+01 |
| 294 | 629336.654175087.09 | 629336.65 | 4175087.09 | 9901 | DieselExhPM | 0.0634 | 2.42E-05 | 3YrCancerDerived_Inh_FAH16to70 | * | 2.42E-05 | 2.42E+01 |
| 295 | 629346.364175086.1 | 629346.36 | 4175086.1 | 9901 | DieselExhPM | 0.06378 | 2.43E-05 | 3YrCancerDerived_Inh_FAH16to70 | * | 2.43E-05 | 2.43E+01 |
| 296 | 629356.074175085.1 | 629356.07 | 4175085.1 | 9901 | DieselExhPM | 0.06418 | 2.45E-05 | 3YrCancerDerived_Inh_FAH16to70 | * | 2.45E-05 | 2.45E+01 |
| 297 | 629365.774175084.11 | 629365.77 | 4175084.11 | 9901 | DieselExhPM | 0.06452 | 2.46E-05 | 3YrCancerDerived_Inh_FAH16to70 | * | 2.46E-05 | 2.46E+01 |
| 298 | 629375.484175083.12 | 629375.48 | 4175083.12 | 9901 | DieselExhPM | 0.06481 | 2.47E-05 | 3YrCancerDerived_Inh_FAH16to70 | * | 2.47E-05 | 2.47E+01 |
| 299 | 629385.184175082.12 | 629385.18 | 4175082.12 | 9901 | DieselExhPM | 0.06513 | 2.48E-05 | 3YrCancerDerived_Inh_FAH16to70 | * | 2.48E-05 | 2.48E+01 |
| 300 | 629404.764175080.27 | 629404.76 | 4175080.27 | 9901 | DieselExhPM | 0.06589 | 2.51E-05 | 3YrCancerDerived_Inh_FAH16to70 | * | 2.51E-05 | 2.51E+01 |
| 301 | 629414.644175079.42 | 629414.64 | 4175079.42 | 9901 | DieselExhPM | 0.06557 | 2.50E-05 | 3YrCancerDerived_Inh_FAH16to70 | * | 2.50E-05 | 2.50E+01 |
| 302 | 629424.514175078.56 | 629424.51 | 4175078.56 | 9901 | DieselExhPM | 0.06545 | 2.49E-05 | 3YrCancerDerived_Inh_FAH16to70 | * | 2.49E-05 | 2.49E+01 |
| 303 | 629434.384175077.71 | 629434.38 | 4175077.71 | 9901 | DieselExhPM | 0.06534 | 2.49E-05 | 3YrCancerDerived_Inh_FAH16to70 | * | 2.49E-05 | 2.49E+01 |
| 304 | 629444.254175076.85 | 629444.25 | 4175076.85 | 9901 | DieselExhPM | 0.06596 | 2.51E-05 | 3YrCancerDerived_Inh_FAH16to70 | * | 2.51E-05 | 2.51E+01 |
| 305 | 629454.134175076 | 629454.13 | 4175076 | 9901 | DieselExhPM | 0.06543 | 2.49E-05 | 3YrCancerDerived_Inh_FAH16to70 | * | 2.49E-05 | 2.49E+01 |
| 306 | 6294644175075.14 | 629464 | 4175075.14 | 9901 | DieselExhPM | 0.06494 | 2.47E-05 | 3YrCancerDerived_Inh_FAH16to70 | * | 2.47E-05 | 2.47E+01 |
| 307 | 629473.874175074.29 | 629473.87 | 4175074.29 | 9901 | DieselExhPM | 0.06455 | 2.46E-05 | 3YrCancerDerived_Inh_FAH16to70 | * | 2.46E-05 | 2.46E+01 |
| 308 | 629483.744175073.43 | 629483.74 | 4175073.43 | 9901 | DieselExhPM | 0.06427 | 2.45E-05 | 3YrCancerDerived_Inh_FAH16to70 | * | 2.45E-05 | 2.45E+01 |
| 309 | 629493.614175072.58 | 629493.61 | 4175072.58 | 9901 | DieselExhPM | 0.06386 | 2.43E-05 | 3YrCancerDerived_Inh_FAH16to70 | * | 2.43E-05 | 2.43E+01 |
| 310 | 629503.494175071.72 | 629503.49 | 4175071.72 | 9901 | DieselExhPM | 0.06335 | 2.41E-05 | 3YrCancerDerived_Inh_FAH16to70 | * | 2.41E-05 | 2.41E+01 |
| 311 | 629513.364175070.87 | 629513.36 | 4175070.87 | 9901 | DieselExhPM | 0.06266 | 2.39E-05 | 3YrCancerDerived_Inh_FAH16to70 | * | 2.39E-05 | 2.39E+01 |
| 312 | 629523.234175070.01 | 629523.23 | 4175070.01 | 9901 | DieselExhPM | 0.06214 | 2.37E-05 | 3YrCancerDerived_Inh_FAH16to70 | * | 2.37E-05 | 2.37E+01 |
| 313 | 629533.14175069.16 | 629533.1 | 4175069.16 | 9901 | DieselExhPM | 0.06161 | 2.35E-05 | 3YrCancerDerived_Inh_FAH16to70 | * | 2.35E-05 | 2.35E+01 |
| 314 | 629542.984175068.3 | 629542.98 | 4175068.3 | 9901 | DieselExhPM | 0.06097 | 2.32E-05 | 3YrCancerDerived_Inh_FAH16to70 | * | 2.32E-05 | 2.32E+01 |
| 315 | 629552.854175067.44 | 629552.85 | 4175067.44 | 9901 | DieselExhPM | 0.06027 | 2.30E-05 | 3YrCancerDerived_Inh_FAH16to70 | * | 2.30E-05 | 2.30E+01 |

**RESIDENTIAL RISK**

| XY | X | Y | GROUP | Cancer Risk (per million) | Max Cancer Risk |
|---|---|---|---|---|---|

*HARP - HRACalc v21081 4/8/2021 7:45:15 PM - Cancer Risk - Input File: C:\HARP2\Valley Link\Altamont HRA-MtnOMFHRAInput.hra

| INDEX | XY | X | Y | POLID | POLABBREV | CONC | RISK_SUM | SCENARIO | DETAILS | INH_RISK | CANCER RISK (per million) |
|---|---|---|---|---|---|---|---|---|---|---|---|
| 316 | 629562.724175066.59 | 629562.72 | 4175066.59 | 9901 | DieselExhPM | 0.05943 | 2.26E-05 | 3YrCancerDerived_Inh_FAH16to70 | * | 2.26E-05 | 2.26E+01 |
| 317 | 629572.64175065.73 | 629572.6 | 4175065.73 | 9901 | DieselExhPM | 0.05845 | 2.23E-05 | 3YrCancerDerived_Inh_FAH16to70 | * | 2.23E-05 | 2.23E+01 |
| 318 | 629582.474175064.88 | 629582.47 | 4175064.88 | 9901 | DieselExhPM | 0.05732 | 2.18E-05 | 3YrCancerDerived_Inh_FAH16to70 | * | 2.18E-05 | 2.18E+01 |
| 319 | 629592.344175064.02 | 629592.34 | 4175064.02 | 9901 | DieselExhPM | 0.05609 | 2.14E-05 | 3YrCancerDerived_Inh_FAH16to70 | * | 2.14E-05 | 2.14E+01 |
| 320 | 629602.214175063.17 | 629602.21 | 4175063.17 | 9901 | DieselExhPM | 0.05495 | 2.09E-05 | 3YrCancerDerived_Inh_FAH16to70 | * | 2.09E-05 | 2.09E+01 |
| 321 | 629612.094175062.31 | 629612.09 | 4175062.31 | 9901 | DieselExhPM | 0.0539 | 2.05E-05 | 3YrCancerDerived_Inh_FAH16to70 | * | 2.05E-05 | 2.05E+01 |
| 322 | 629621.964175061.46 | 629621.96 | 4175061.46 | 9901 | DieselExhPM | 0.05294 | 2.02E-05 | 3YrCancerDerived_Inh_FAH16to70 | * | 2.02E-05 | 2.02E+01 |
| 323 | 629631.834175060.6 | 629631.83 | 4175060.6 | 9901 | DieselExhPM | 0.05208 | 1.98E-05 | 3YrCancerDerived_Inh_FAH16to70 | * | 1.98E-05 | 1.98E+01 |
| 324 | 629641.74175059.75 | 629641.7 | 4175059.75 | 9901 | DieselExhPM | 0.05132 | 1.96E-05 | 3YrCancerDerived_Inh_FAH16to70 | * | 1.96E-05 | 1.96E+01 |
| 325 | 629651.584175058.89 | 629651.58 | 4175058.89 | 9901 | DieselExhPM | 0.05061 | 1.93E-05 | 3YrCancerDerived_Inh_FAH16to70 | * | 1.93E-05 | 1.93E+01 |
| 326 | 629661.454175058.04 | 629661.45 | 4175058.04 | 9901 | DieselExhPM | 0.04995 | 1.90E-05 | 3YrCancerDerived_Inh_FAH16to70 | * | 1.90E-05 | 1.90E+01 |
| 327 | 629671.324175057.18 | 629671.32 | 4175057.18 | 9901 | DieselExhPM | 0.04927 | 1.88E-05 | 3YrCancerDerived_Inh_FAH16to70 | * | 1.88E-05 | 1.88E+01 |
| 328 | 629681.194175056.33 | 629681.19 | 4175056.33 | 9901 | DieselExhPM | 0.04863 | 1.85E-05 | 3YrCancerDerived_Inh_FAH16to70 | * | 1.85E-05 | 1.85E+01 |
| 329 | 629691.074175055.47 | 629691.07 | 4175055.47 | 9901 | DieselExhPM | 0.04807 | 1.83E-05 | 3YrCancerDerived_Inh_FAH16to70 | * | 1.83E-05 | 1.83E+01 |
| 330 | 629700.944175054.62 | 629700.94 | 4175054.62 | 9901 | DieselExhPM | 0.04753 | 1.81E-05 | 3YrCancerDerived_Inh_FAH16to70 | * | 1.81E-05 | 1.81E+01 |
| 331 | 629720.624175052.91 | 629720.62 | 4175052.91 | 9901 | DieselExhPM | 0.04735 | 1.80E-05 | 3YrCancerDerived_Inh_FAH16to70 | * | 1.80E-05 | 1.80E+01 |
| 332 | 629730.434175052.05 | 629730.43 | 4175052.05 | 9901 | DieselExhPM | 0.04655 | 1.77E-05 | 3YrCancerDerived_Inh_FAH16to70 | * | 1.77E-05 | 1.77E+01 |
| 333 | 629740.254175051.2 | 629740.25 | 4175051.2 | 9901 | DieselExhPM | 0.04602 | 1.75E-05 | 3YrCancerDerived_Inh_FAH16to70 | * | 1.75E-05 | 1.75E+01 |
| 334 | 629750.064175050.34 | 629750.06 | 4175050.34 | 9901 | DieselExhPM | 0.04575 | 1.74E-05 | 3YrCancerDerived_Inh_FAH16to70 | * | 1.74E-05 | 1.74E+01 |
| 335 | 629759.874175049.49 | 629759.87 | 4175049.49 | 9901 | DieselExhPM | 0.04536 | 1.73E-05 | 3YrCancerDerived_Inh_FAH16to70 | * | 1.73E-05 | 1.73E+01 |
| 336 | 629769.684175048.64 | 629769.68 | 4175048.64 | 9901 | DieselExhPM | 0.04521 | 1.72E-05 | 3YrCancerDerived_Inh_FAH16to70 | * | 1.72E-05 | 1.72E+01 |
| 337 | 629779.494175047.78 | 629779.49 | 4175047.78 | 9901 | DieselExhPM | 0.04589 | 1.75E-05 | 3YrCancerDerived_Inh_FAH16to70 | * | 1.75E-05 | 1.75E+01 |
| 338 | 629789.314175046.93 | 629789.31 | 4175046.93 | 9901 | DieselExhPM | 0.0456 | 1.74E-05 | 3YrCancerDerived_Inh_FAH16to70 | * | 1.74E-05 | 1.74E+01 |
| 339 | 629799.124175046.07 | 629799.12 | 4175046.07 | 9901 | DieselExhPM | 0.04531 | 1.73E-05 | 3YrCancerDerived_Inh_FAH16to70 | * | 1.73E-05 | 1.73E+01 |
| 340 | 629808.934175045.22 | 629808.93 | 4175045.22 | 9901 | DieselExhPM | 0.04493 | 1.71E-05 | 3YrCancerDerived_Inh_FAH16to70 | * | 1.71E-05 | 1.71E+01 |
| 341 | 629818.744175044.36 | 629818.74 | 4175044.36 | 9901 | DieselExhPM | 0.04474 | 1.70E-05 | 3YrCancerDerived_Inh_FAH16to70 | * | 1.70E-05 | 1.70E+01 |
| 342 | 629828.554175043.51 | 629828.55 | 4175043.51 | 9901 | DieselExhPM | 0.04462 | 1.70E-05 | 3YrCancerDerived_Inh_FAH16to70 | * | 1.70E-05 | 1.70E+01 |
| 343 | 629838.374175042.66 | 629838.37 | 4175042.66 | 9901 | DieselExhPM | 0.04456 | 1.70E-05 | 3YrCancerDerived_Inh_FAH16to70 | * | 1.70E-05 | 1.70E+01 |
| 344 | 629848.184175041.8 | 629848.18 | 4175041.8 | 9901 | DieselExhPM | 0.04458 | 1.70E-05 | 3YrCancerDerived_Inh_FAH16to70 | * | 1.70E-05 | 1.70E+01 |
| 345 | 629857.994175040.95 | 629857.99 | 4175040.95 | 9901 | DieselExhPM | 0.04459 | 1.70E-05 | 3YrCancerDerived_Inh_FAH16to70 | * | 1.70E-05 | 1.70E+01 |
| 346 | 629867.84175040.09 | 629867.8 | 4175040.09 | 9901 | DieselExhPM | 0.04467 | 1.70E-05 | 3YrCancerDerived_Inh_FAH16to70 | * | 1.70E-05 | 1.70E+01 |
| 347 | 629877.624175039.24 | 629877.62 | 4175039.24 | 9901 | DieselExhPM | 0.04473 | 1.70E-05 | 3YrCancerDerived_Inh_FAH16to70 | * | 1.70E-05 | 1.70E+01 |
| 348 | 629887.434175038.39 | 629887.43 | 4175038.39 | 9901 | DieselExhPM | 0.04477 | 1.71E-05 | 3YrCancerDerived_Inh_FAH16to70 | * | 1.71E-05 | 1.71E+01 |
| 349 | 629897.244175037.53 | 629897.24 | 4175037.53 | 9901 | DieselExhPM | 0.04481 | 1.71E-05 | 3YrCancerDerived_Inh_FAH16to70 | * | 1.71E-05 | 1.71E+01 |
| 350 | 629907.054175036.68 | 629907.05 | 4175036.68 | 9901 | DieselExhPM | 0.04482 | 1.71E-05 | 3YrCancerDerived_Inh_FAH16to70 | * | 1.71E-05 | 1.71E+01 |
| 351 | 629916.864175035.82 | 629916.86 | 4175035.82 | 9901 | DieselExhPM | 0.04479 | 1.71E-05 | 3YrCancerDerived_Inh_FAH16to70 | * | 1.71E-05 | 1.71E+01 |
| 352 | 629926.684175034.97 | 629926.68 | 4175034.97 | 9901 | DieselExhPM | 0.04471 | 1.70E-05 | 3YrCancerDerived_Inh_FAH16to70 | * | 1.70E-05 | 1.70E+01 |
| 353 | 629936.494175034.11 | 629936.49 | 4175034.11 | 9901 | DieselExhPM | 0.04474 | 1.70E-05 | 3YrCancerDerived_Inh_FAH16to70 | * | 1.70E-05 | 1.70E+01 |
| 354 | 629946.34175033.26 | 629946.3 | 4175033.26 | 9901 | DieselExhPM | 0.04476 | 1.71E-05 | 3YrCancerDerived_Inh_FAH16to70 | * | 1.71E-05 | 1.71E+01 |
| 355 | 629956.114175032.41 | 629956.11 | 4175032.41 | 9901 | DieselExhPM | 0.04481 | 1.71E-05 | 3YrCancerDerived_Inh_FAH16to70 | * | 1.71E-05 | 1.71E+01 |
| 356 | 629965.924175031.55 | 629965.92 | 4175031.55 | 9901 | DieselExhPM | 0.04492 | 1.71E-05 | 3YrCancerDerived_Inh_FAH16to70 | * | 1.71E-05 | 1.71E+01 |
| 357 | 629975.744175030.7 | 629975.74 | 4175030.7 | 9901 | DieselExhPM | 0.04498 | 1.71E-05 | 3YrCancerDerived_Inh_FAH16to70 | * | 1.71E-05 | 1.71E+01 |
| 358 | 629985.554175029.84 | 629985.55 | 4175029.84 | 9901 | DieselExhPM | 0.04508 | 1.72E-05 | 3YrCancerDerived_Inh_FAH16to70 | * | 1.72E-05 | 1.72E+01 |
| 359 | 630005.114175027.93 | 630005.11 | 4175027.93 | 9901 | DieselExhPM | 0.04646 | 1.77E-05 | 3YrCancerDerived_Inh_FAH16to70 | * | 1.77E-05 | 1.77E+01 |
| 360 | 630014.864175026.87 | 630014.86 | 4175026.87 | 9901 | DieselExhPM | 0.04615 | 1.76E-05 | 3YrCancerDerived_Inh_FAH16to70 | * | 1.76E-05 | 1.76E+01 |
| 361 | 630024.624175025.82 | 630024.62 | 4175025.82 | 9901 | DieselExhPM | 0.04619 | 1.76E-05 | 3YrCancerDerived_Inh_FAH16to70 | * | 1.76E-05 | 1.76E+01 |
| 362 | 630034.374175024.76 | 630034.37 | 4175024.76 | 9901 | DieselExhPM | 0.04622 | 1.76E-05 | 3YrCancerDerived_Inh_FAH16to70 | * | 1.76E-05 | 1.76E+01 |
| 363 | 630044.124175023.7 | 630044.12 | 4175023.7 | 9901 | DieselExhPM | 0.04626 | 1.76E-05 | 3YrCancerDerived_Inh_FAH16to70 | * | 1.76E-05 | 1.76E+01 |
| 364 | 630053.874175022.64 | 630053.87 | 4175022.64 | 9901 | DieselExhPM | 0.04696 | 1.79E-05 | 3YrCancerDerived_Inh_FAH16to70 | * | 1.79E-05 | 1.79E+01 |
| 365 | 630063.634175021.58 | 630063.63 | 4175021.58 | 9901 | DieselExhPM | 0.04666 | 1.78E-05 | 3YrCancerDerived_Inh_FAH16to70 | * | 1.78E-05 | 1.78E+01 |
| 366 | 630073.384175020.52 | 630073.38 | 4175020.52 | 9901 | DieselExhPM | 0.04652 | 1.77E-05 | 3YrCancerDerived_Inh_FAH16to70 | * | 1.77E-05 | 1.77E+01 |
| 367 | 630083.134175019.47 | 630083.13 | 4175019.47 | 9901 | DieselExhPM | 0.04652 | 1.77E-05 | 3YrCancerDerived_Inh_FAH16to70 | * | 1.77E-05 | 1.77E+01 |
| 368 | 630092.884175018.41 | 630092.88 | 4175018.41 | 9901 | DieselExhPM | 0.04649 | 1.77E-05 | 3YrCancerDerived_Inh_FAH16to70 | * | 1.77E-05 | 1.77E+01 |
| 369 | 630102.644175017.35 | 630102.64 | 4175017.35 | 9901 | DieselExhPM | 0.04641 | 1.77E-05 | 3YrCancerDerived_Inh_FAH16to70 | * | 1.77E-05 | 1.77E+01 |
| 370 | 630112.394175016.29 | 630112.39 | 4175016.29 | 9901 | DieselExhPM | 0.04628 | 1.76E-05 | 3YrCancerDerived_Inh_FAH16to70 | * | 1.76E-05 | 1.76E+01 |
| 371 | 630122.144175015.23 | 630122.14 | 4175015.23 | 9901 | DieselExhPM | 0.04614 | 1.76E-05 | 3YrCancerDerived_Inh_FAH16to70 | * | 1.76E-05 | 1.76E+01 |
| 372 | 630131.894175014.17 | 630131.89 | 4175014.17 | 9901 | DieselExhPM | 0.04616 | 1.76E-05 | 3YrCancerDerived_Inh_FAH16to70 | * | 1.76E-05 | 1.76E+01 |
| 373 | 630141.654175013.12 | 630141.65 | 4175013.12 | 9901 | DieselExhPM | 0.04627 | 1.76E-05 | 3YrCancerDerived_Inh_FAH16to70 | * | 1.76E-05 | 1.76E+01 |
| 374 | 630151.44175012.06 | 630151.4 | 4175012.06 | 9901 | DieselExhPM | 0.04632 | 1.76E-05 | 3YrCancerDerived_Inh_FAH16to70 | * | 1.76E-05 | 1.76E+01 |
| 375 | 630170.764175010.19 | 630170.76 | 4175010.19 | 9901 | DieselExhPM | 0.04661 | 1.78E-05 | 3YrCancerDerived_Inh_FAH16to70 | * | 1.78E-05 | 1.78E+01 |
| 376 | 630180.374175009.37 | 630180.37 | 4175009.37 | 9901 | DieselExhPM | 0.04652 | 1.77E-05 | 3YrCancerDerived_Inh_FAH16to70 | * | 1.77E-05 | 1.77E+01 |
| 377 | 630189.984175008.56 | 630189.98 | 4175008.56 | 9901 | DieselExhPM | 0.04659 | 1.78E-05 | 3YrCancerDerived_Inh_FAH16to70 | * | 1.78E-05 | 1.78E+01 |
| 378 | 630199.594175007.75 | 630199.59 | 4175007.75 | 9901 | DieselExhPM | 0.04747 | 1.81E-05 | 3YrCancerDerived_Inh_FAH16to70 | * | 1.81E-05 | 1.81E+01 |

**RESIDENTIAL RISK**

| XY | X | Y | GROUP | Cancer Risk (per million) | Max Cancer Risk |
|---|---|---|---|---|---|

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| INDEX | XY | X | Y | POLID | POLABBREV | CONC | RISK_SUM | SCENARIO | DETAILS | INH_RISK | CANCER RISK (per million) |
|---|---|---|---|---|---|---|---|---|---|---|---|
| 379 | 630209.214175006.94 | 630209.21 | 4175006.94 | 9901 | DieselExhPM | 0.0476 | 1.81E-05 | 3YrCancerDerived_Inh_FAH16to70 | * | 1.81E-05 | 1.81E+01 |
| 380 | 630218.824175006.12 | 630218.82 | 4175006.12 | 9901 | DieselExhPM | 0.0481 | 1.83E-05 | 3YrCancerDerived_Inh_FAH16to70 | * | 1.83E-05 | 1.83E+01 |
| 381 | 630228.434175005.31 | 630228.43 | 4175005.31 | 9901 | DieselExhPM | 0.04889 | 1.86E-05 | 3YrCancerDerived_Inh_FAH16to70 | * | 1.86E-05 | 1.86E+01 |
| 382 | 630238.044175004.5 | 630238.04 | 4175004.5 | 9901 | DieselExhPM | 0.05025 | 1.91E-05 | 3YrCancerDerived_Inh_FAH16to70 | * | 1.91E-05 | 1.91E+01 |
| 383 | 630247.654175003.68 | 630247.65 | 4175003.68 | 9901 | DieselExhPM | 0.05213 | 1.99E-05 | 3YrCancerDerived_Inh_FAH16to70 | * | 1.99E-05 | 1.99E+01 |
| 384 | 630263.524175008.07 | 630263.52 | 4175008.07 | 9901 | DieselExhPM | 0.04743 | 1.81E-05 | 3YrCancerDerived_Inh_FAH16to70 | * | 1.81E-05 | 1.81E+01 |
| 385 | 630269.784175013.26 | 630269.78 | 4175013.26 | 9901 | DieselExhPM | 0.04204 | 1.60E-05 | 3YrCancerDerived_Inh_FAH16to70 | * | 1.60E-05 | 1.60E+01 |
| 386 | 630276.034175018.46 | 630276.03 | 4175018.46 | 9901 | DieselExhPM | 0.03761 | 1.43E-05 | 3YrCancerDerived_Inh_FAH16to70 | * | 1.43E-05 | 1.43E+01 |
| 387 | 630282.294175023.65 | 630282.29 | 4175023.65 | 9901 | DieselExhPM | 0.03367 | 1.28E-05 | 3YrCancerDerived_Inh_FAH16to70 | * | 1.28E-05 | 1.28E+01 |
| 388 | 630298.54175028 | 630298.5 | 4175028 | 9901 | DieselExhPM | 0.03504 | 1.34E-05 | 3YrCancerDerived_Inh_FAH16to70 | * | 1.34E-05 | 1.34E+01 |
| 389 | 630308.464175027.15 | 630308.46 | 4175027.15 | 9901 | DieselExhPM | 0.03967 | 1.51E-05 | 3YrCancerDerived_Inh_FAH16to70 | * | 1.51E-05 | 1.51E+01 |
| 390 | 630318.414175026.3 | 630318.41 | 4175026.3 | 9901 | DieselExhPM | 0.04238 | 1.61E-05 | 3YrCancerDerived_Inh_FAH16to70 | * | 1.61E-05 | 1.61E+01 |
| 391 | 630328.374175025.44 | 630328.37 | 4175025.44 | 9901 | DieselExhPM | 0.04413 | 1.68E-05 | 3YrCancerDerived_Inh_FAH16to70 | * | 1.68E-05 | 1.68E+01 |
| 392 | 630338.324175024.59 | 630338.32 | 4175024.59 | 9901 | DieselExhPM | 0.04535 | 1.73E-05 | 3YrCancerDerived_Inh_FAH16to70 | * | 1.73E-05 | 1.73E+01 |
| 393 | 630348.284175023.74 | 630348.28 | 4175023.74 | 9901 | DieselExhPM | 0.04616 | 1.76E-05 | 3YrCancerDerived_Inh_FAH16to70 | * | 1.76E-05 | 1.76E+01 |
| 394 | 630358.234175022.89 | 630358.23 | 4175022.89 | 9901 | DieselExhPM | 0.04674 | 1.78E-05 | 3YrCancerDerived_Inh_FAH16to70 | * | 1.78E-05 | 1.78E+01 |
| 395 | 630368.184175022.04 | 630368.18 | 4175022.04 | 9901 | DieselExhPM | 0.04736 | 1.80E-05 | 3YrCancerDerived_Inh_FAH16to70 | * | 1.80E-05 | 1.80E+01 |
| 396 | 630378.144175021.19 | 630378.14 | 4175021.19 | 9901 | DieselExhPM | 0.0479 | 1.83E-05 | 3YrCancerDerived_Inh_FAH16to70 | * | 1.83E-05 | 1.83E+01 |
| 397 | 630388.094175020.34 | 630388.09 | 4175020.34 | 9901 | DieselExhPM | 0.04835 | 1.84E-05 | 3YrCancerDerived_Inh_FAH16to70 | * | 1.84E-05 | 1.84E+01 |
| 398 | 630398.054175019.49 | 630398.05 | 4175019.49 | 9901 | DieselExhPM | 0.04866 | 1.85E-05 | 3YrCancerDerived_Inh_FAH16to70 | * | 1.85E-05 | 1.85E+01 |
| 399 | 6304084175018.63 | 630408 | 4175018.63 | 9901 | DieselExhPM | 0.04886 | 1.86E-05 | 3YrCancerDerived_Inh_FAH16to70 | * | 1.86E-05 | 1.86E+01 |
| 400 | 630417.964175017.78 | 630417.96 | 4175017.78 | 9901 | DieselExhPM | 0.04898 | 1.87E-05 | 3YrCancerDerived_Inh_FAH16to70 | * | 1.87E-05 | 1.87E+01 |
| 401 | 630427.914175016.93 | 630427.91 | 4175016.93 | 9901 | DieselExhPM | 0.04916 | 1.87E-05 | 3YrCancerDerived_Inh_FAH16to70 | * | 1.87E-05 | 1.87E+01 |
| 402 | 630437.874175016.08 | 630437.87 | 4175016.08 | 9901 | DieselExhPM | 0.0494 | 1.88E-05 | 3YrCancerDerived_Inh_FAH16to70 | * | 1.88E-05 | 1.88E+01 |
| 403 | 630447.824175015.23 | 630447.82 | 4175015.23 | 9901 | DieselExhPM | 0.04958 | 1.89E-05 | 3YrCancerDerived_Inh_FAH16to70 | * | 1.89E-05 | 1.89E+01 |
| 404 | 630457.774175014.38 | 630457.77 | 4175014.38 | 9901 | DieselExhPM | 0.04971 | 1.89E-05 | 3YrCancerDerived_Inh_FAH16to70 | * | 1.89E-05 | 1.89E+01 |
| 405 | 630467.734175013.53 | 630467.73 | 4175013.53 | 9901 | DieselExhPM | 0.0499 | 1.90E-05 | 3YrCancerDerived_Inh_FAH16to70 | * | 1.90E-05 | 1.90E+01 |
| 406 | 630477.684175012.68 | 630477.68 | 4175012.68 | 9901 | DieselExhPM | 0.05007 | 1.91E-05 | 3YrCancerDerived_Inh_FAH16to70 | * | 1.91E-05 | 1.91E+01 |
| 407 | 630487.644175011.82 | 630487.64 | 4175011.82 | 9901 | DieselExhPM | 0.05021 | 1.91E-05 | 3YrCancerDerived_Inh_FAH16to70 | * | 1.91E-05 | 1.91E+01 |
| 408 | 630497.594175010.97 | 630497.59 | 4175010.97 | 9901 | DieselExhPM | 0.0503 | 1.92E-05 | 3YrCancerDerived_Inh_FAH16to70 | * | 1.92E-05 | 1.92E+01 |
| 409 | 630507.554175010.12 | 630507.55 | 4175010.12 | 9901 | DieselExhPM | 0.05035 | 1.92E-05 | 3YrCancerDerived_Inh_FAH16to70 | * | 1.92E-05 | 1.92E+01 |
| 410 | 630517.54175009.27 | 630517.5 | 4175009.27 | 9901 | DieselExhPM | 0.05038 | 1.92E-05 | 3YrCancerDerived_Inh_FAH16to70 | * | 1.92E-05 | 1.92E+01 |
| 411 | 630527.454175008.42 | 630527.45 | 4175008.42 | 9901 | DieselExhPM | 0.05036 | 1.92E-05 | 3YrCancerDerived_Inh_FAH16to70 | * | 1.92E-05 | 1.92E+01 |
| 412 | 630537.414175007.57 | 630537.41 | 4175007.57 | 9901 | DieselExhPM | 0.05031 | 1.92E-05 | 3YrCancerDerived_Inh_FAH16to70 | * | 1.92E-05 | 1.92E+01 |
| 413 | 630547.364175006.72 | 630547.36 | 4175006.72 | 9901 | DieselExhPM | 0.05027 | 1.92E-05 | 3YrCancerDerived_Inh_FAH16to70 | * | 1.92E-05 | 1.92E+01 |
| 414 | 630557.324175005.87 | 630557.32 | 4175005.87 | 9901 | DieselExhPM | 0.05025 | 1.91E-05 | 3YrCancerDerived_Inh_FAH16to70 | * | 1.91E-05 | 1.91E+01 |
| 415 | 630567.274175005.01 | 630567.27 | 4175005.01 | 9901 | DieselExhPM | 0.05024 | 1.91E-05 | 3YrCancerDerived_Inh_FAH16to70 | * | 1.91E-05 | 1.91E+01 |
| 416 | 630577.234175004.16 | 630577.23 | 4175004.16 | 9901 | DieselExhPM | 0.05022 | 1.91E-05 | 3YrCancerDerived_Inh_FAH16to70 | * | 1.91E-05 | 1.91E+01 |
| 417 | 630587.184175003.31 | 630587.18 | 4175003.31 | 9901 | DieselExhPM | 0.0502 | 1.91E-05 | 3YrCancerDerived_Inh_FAH16to70 | * | 1.91E-05 | 1.91E+01 |
| 418 | 630597.144175002.46 | 630597.14 | 4175002.46 | 9901 | DieselExhPM | 0.05014 | 1.91E-05 | 3YrCancerDerived_Inh_FAH16to70 | * | 1.91E-05 | 1.91E+01 |
| 419 | 630607.094175001.61 | 630607.09 | 4175001.61 | 9901 | DieselExhPM | 0.05005 | 1.91E-05 | 3YrCancerDerived_Inh_FAH16to70 | * | 1.91E-05 | 1.91E+01 |
| 420 | 630617.044175000.76 | 630617.04 | 4175000.76 | 9901 | DieselExhPM | 0.0499 | 1.90E-05 | 3YrCancerDerived_Inh_FAH16to70 | * | 1.90E-05 | 1.90E+01 |
| 421 | 6306274174999.91 | 630627 | 4174999.91 | 9901 | DieselExhPM | 0.04967 | 1.89E-05 | 3YrCancerDerived_Inh_FAH16to70 | * | 1.89E-05 | 1.89E+01 |
| 422 | 630636.954174999.06 | 630636.95 | 4174999.06 | 9901 | DieselExhPM | 0.04934 | 1.88E-05 | 3YrCancerDerived_Inh_FAH16to70 | * | 1.88E-05 | 1.88E+01 |
| 423 | 630646.914174998.2 | 630646.91 | 4174998.2 | 9901 | DieselExhPM | 0.04888 | 1.86E-05 | 3YrCancerDerived_Inh_FAH16to70 | * | 1.86E-05 | 1.86E+01 |
| 424 | 630656.864174997.35 | 630656.86 | 4174997.35 | 9901 | DieselExhPM | 0.04823 | 1.84E-05 | 3YrCancerDerived_Inh_FAH16to70 | * | 1.84E-05 | 1.84E+01 |
| 425 | 630666.824174996.5 | 630666.82 | 4174996.5 | 9901 | DieselExhPM | 0.04726 | 1.80E-05 | 3YrCancerDerived_Inh_FAH16to70 | * | 1.80E-05 | 1.80E+01 |
| 426 | 630676.384174986.43 | 630676.38 | 4174986.43 | 9901 | DieselExhPM | 0.05565 | 2.12E-05 | 3YrCancerDerived_Inh_FAH16to70 | * | 2.12E-05 | 2.12E+01 |
| 427 | 630675.994174977.2 | 630675.99 | 4174977.2 | 9901 | DieselExhPM | 0.06141 | 2.34E-05 | 3YrCancerDerived_Inh_FAH16to70 | * | 2.34E-05 | 2.34E+01 |
| 428 | 630675.64174967.98 | 630675.6 | 4174967.98 | 9901 | DieselExhPM | 0.06416 | 2.44E-05 | 3YrCancerDerived_Inh_FAH16to70 | * | 2.44E-05 | 2.44E+01 |
| 429 | 630675.214174958.75 | 630675.21 | 4174958.75 | 9901 | DieselExhPM | 0.0649 | 2.47E-05 | 3YrCancerDerived_Inh_FAH16to70 | * | 2.47E-05 | 2.47E+01 |
| 430 | 630674.834174949.53 | 630674.83 | 4174949.53 | 9901 | DieselExhPM | 0.06402 | 2.44E-05 | 3YrCancerDerived_Inh_FAH16to70 | * | 2.44E-05 | 2.44E+01 |
| 431 | 630674.444174940.3 | 630674.44 | 4174940.3 | 9901 | DieselExhPM | 0.0614 | 2.34E-05 | 3YrCancerDerived_Inh_FAH16to70 | * | 2.34E-05 | 2.34E+01 |
| 432 | 630674.054174931.08 | 630674.05 | 4174931.08 | 9901 | DieselExhPM | 0.05579 | 2.13E-05 | 3YrCancerDerived_Inh_FAH16to70 | * | 2.13E-05 | 2.13E+01 |
| 433 | 630673.664174921.85 | 630673.66 | 4174921.85 | 9901 | DieselExhPM | 0.04714 | 1.80E-05 | 3YrCancerDerived_Inh_FAH16to70 | * | 1.80E-05 | 1.80E+01 |
| 434 | 630663.374174913.52 | 630663.37 | 4174913.52 | 9901 | DieselExhPM | 0.04082 | 1.56E-05 | 3YrCancerDerived_Inh_FAH16to70 | * | 1.56E-05 | 1.56E+01 |
| 435 | 630653.484174914.42 | 630653.48 | 4174914.42 | 9901 | DieselExhPM | 0.04396 | 1.67E-05 | 3YrCancerDerived_Inh_FAH16to70 | * | 1.67E-05 | 1.67E+01 |
| 436 | 630643.584174915.31 | 630643.58 | 4174915.31 | 9901 | DieselExhPM | 0.0471 | 1.79E-05 | 3YrCancerDerived_Inh_FAH16to70 | * | 1.79E-05 | 1.79E+01 |
| 437 | 630633.684174916.21 | 630633.68 | 4174916.21 | 9901 | DieselExhPM | 0.04951 | 1.89E-05 | 3YrCancerDerived_Inh_FAH16to70 | * | 1.89E-05 | 1.89E+01 |
| 438 | 630623.784174917.1 | 630623.78 | 4174917.1 | 9901 | DieselExhPM | 0.05137 | 1.96E-05 | 3YrCancerDerived_Inh_FAH16to70 | * | 1.96E-05 | 1.96E+01 |
| 439 | 630613.894174917.99 | 630613.89 | 4174917.99 | 9901 | DieselExhPM | 0.05288 | 2.01E-05 | 3YrCancerDerived_Inh_FAH16to70 | * | 2.01E-05 | 2.01E+01 |
| 440 | 630603.994174918.89 | 630603.99 | 4174918.89 | 9901 | DieselExhPM | 0.05414 | 2.06E-05 | 3YrCancerDerived_Inh_FAH16to70 | * | 2.06E-05 | 2.06E+01 |
| 441 | 630594.094174919.78 | 630594.09 | 4174919.78 | 9901 | DieselExhPM | 0.05519 | 2.10E-05 | 3YrCancerDerived_Inh_FAH16to70 | * | 2.10E-05 | 2.10E+01 |

**RESIDENTIAL RISK**

| XY | X | Y | GROUP | Cancer Risk (per million) | Max Cancer Risk |
|---|---|---|---|---|---|

*HARP - HRACalc v21081 4/8/2021 7:45:15 PM - Cancer Risk - Input File: C:\HARP2\Valley Link\Altamont HRA-MtnOMFHRAInput.hra

| INDEX | XY | X | Y | POLID | POLABBREV | CONC | RISK_SUM | SCENARIO | DETAILS | INH_RISK | CANCER RISK (per million) |
|---|---|---|---|---|---|---|---|---|---|---|---|
| 442 | 630584.194174920.68 | 630584.19 | 4174920.68 | 9901 | DieselExhPM | 0.05611 | 2.14E-05 | 3YrCancerDerived_Inh_FAH16to70 | * | 2.14E-05 | 2.14E+01 |
| 443 | 630574.34174921.57 | 630574.3 | 4174921.57 | 9901 | DieselExhPM | 0.05686 | 2.17E-05 | 3YrCancerDerived_Inh_FAH16to70 | * | 2.17E-05 | 2.17E+01 |
| 444 | 630564.44174922.46 | 630564.4 | 4174922.46 | 9901 | DieselExhPM | 0.0575 | 2.19E-05 | 3YrCancerDerived_Inh_FAH16to70 | * | 2.19E-05 | 2.19E+01 |
| 445 | 630554.54174923.36 | 630554.5 | 4174923.36 | 9901 | DieselExhPM | 0.05804 | 2.21E-05 | 3YrCancerDerived_Inh_FAH16to70 | * | 2.21E-05 | 2.21E+01 |
| 446 | 630544.64174924.25 | 630544.6 | 4174924.25 | 9901 | DieselExhPM | 0.0585 | 2.23E-05 | 3YrCancerDerived_Inh_FAH16to70 | * | 2.23E-05 | 2.23E+01 |
| 447 | 630534.714174925.15 | 630534.71 | 4174925.15 | 9901 | DieselExhPM | 0.0589 | 2.24E-05 | 3YrCancerDerived_Inh_FAH16to70 | * | 2.24E-05 | 2.24E+01 |
| 448 | 630524.814174926.04 | 630524.81 | 4174926.04 | 9901 | DieselExhPM | 0.05922 | 2.26E-05 | 3YrCancerDerived_Inh_FAH16to70 | * | 2.26E-05 | 2.26E+01 |
| 449 | 630514.914174926.93 | 630514.91 | 4174926.93 | 9901 | DieselExhPM | 0.05947 | 2.27E-05 | 3YrCancerDerived_Inh_FAH16to70 | * | 2.27E-05 | 2.27E+01 |
| 450 | 630505.024174927.83 | 630505.02 | 4174927.83 | 9901 | DieselExhPM | 0.05971 | 2.28E-05 | 3YrCancerDerived_Inh_FAH16to70 | * | 2.28E-05 | 2.28E+01 |
| 451 | 630495.124174928.72 | 630495.12 | 4174928.72 | 9901 | DieselExhPM | 0.05991 | 2.28E-05 | 3YrCancerDerived_Inh_FAH16to70 | * | 2.28E-05 | 2.28E+01 |
| 452 | 630485.224174929.62 | 630485.22 | 4174929.62 | 9901 | DieselExhPM | 0.06009 | 2.29E-05 | 3YrCancerDerived_Inh_FAH16to70 | * | 2.29E-05 | 2.29E+01 |
| 453 | 630475.324174930.51 | 630475.32 | 4174930.51 | 9901 | DieselExhPM | 0.0602 | 2.29E-05 | 3YrCancerDerived_Inh_FAH16to70 | * | 2.29E-05 | 2.29E+01 |
| 454 | 630465.434174931.4 | 630465.43 | 4174931.4 | 9901 | DieselExhPM | 0.06029 | 2.30E-05 | 3YrCancerDerived_Inh_FAH16to70 | * | 2.30E-05 | 2.30E+01 |
| 455 | 630455.534174932.3 | 630455.53 | 4174932.3 | 9901 | DieselExhPM | 0.06038 | 2.30E-05 | 3YrCancerDerived_Inh_FAH16to70 | * | 2.30E-05 | 2.30E+01 |
| 456 | 630445.634174933.19 | 630445.63 | 4174933.19 | 9901 | DieselExhPM | 0.06041 | 2.30E-05 | 3YrCancerDerived_Inh_FAH16to70 | * | 2.30E-05 | 2.30E+01 |
| 457 | 630435.734174934.09 | 630435.73 | 4174934.09 | 9901 | DieselExhPM | 0.06044 | 2.30E-05 | 3YrCancerDerived_Inh_FAH16to70 | * | 2.30E-05 | 2.30E+01 |
| 458 | 630425.844174934.98 | 630425.84 | 4174934.98 | 9901 | DieselExhPM | 0.06044 | 2.30E-05 | 3YrCancerDerived_Inh_FAH16to70 | * | 2.30E-05 | 2.30E+01 |
| 459 | 630415.944174935.87 | 630415.94 | 4174935.87 | 9901 | DieselExhPM | 0.06042 | 2.30E-05 | 3YrCancerDerived_Inh_FAH16to70 | * | 2.30E-05 | 2.30E+01 |
| 460 | 630406.044174936.77 | 630406.04 | 4174936.77 | 9901 | DieselExhPM | 0.06039 | 2.30E-05 | 3YrCancerDerived_Inh_FAH16to70 | * | 2.30E-05 | 2.30E+01 |
| 461 | 630396.154174937.66 | 630396.15 | 4174937.66 | 9901 | DieselExhPM | 0.06034 | 2.30E-05 | 3YrCancerDerived_Inh_FAH16to70 | * | 2.30E-05 | 2.30E+01 |
| 462 | 630386.254174938.56 | 630386.25 | 4174938.56 | 9901 | DieselExhPM | 0.06028 | 2.30E-05 | 3YrCancerDerived_Inh_FAH16to70 | * | 2.30E-05 | 2.30E+01 |
| 463 | 630376.354174939.45 | 630376.35 | 4174939.45 | 9901 | DieselExhPM | 0.06017 | 2.29E-05 | 3YrCancerDerived_Inh_FAH16to70 | * | 2.29E-05 | 2.29E+01 |
| 464 | 630366.454174940.34 | 630366.45 | 4174940.34 | 9901 | DieselExhPM | 0.06004 | 2.29E-05 | 3YrCancerDerived_Inh_FAH16to70 | * | 2.29E-05 | 2.29E+01 |
| 465 | 630356.564174941.24 | 630356.56 | 4174941.24 | 9901 | DieselExhPM | 0.05991 | 2.28E-05 | 3YrCancerDerived_Inh_FAH16to70 | * | 2.28E-05 | 2.28E+01 |
| 466 | 630346.664174942.13 | 630346.66 | 4174942.13 | 9901 | DieselExhPM | 0.05977 | 2.28E-05 | 3YrCancerDerived_Inh_FAH16to70 | * | 2.28E-05 | 2.28E+01 |
| 467 | 630336.764174943.03 | 630336.76 | 4174943.03 | 9901 | DieselExhPM | 0.05963 | 2.27E-05 | 3YrCancerDerived_Inh_FAH16to70 | * | 2.27E-05 | 2.27E+01 |
| 468 | 630326.864174943.92 | 630326.86 | 4174943.92 | 9901 | DieselExhPM | 0.05948 | 2.27E-05 | 3YrCancerDerived_Inh_FAH16to70 | * | 2.27E-05 | 2.27E+01 |
| 469 | 630316.974174944.81 | 630316.97 | 4174944.81 | 9901 | DieselExhPM | 0.05933 | 2.26E-05 | 3YrCancerDerived_Inh_FAH16to70 | * | 2.26E-05 | 2.26E+01 |
| 470 | 630307.074174945.71 | 630307.07 | 4174945.71 | 9901 | DieselExhPM | 0.0592 | 2.26E-05 | 3YrCancerDerived_Inh_FAH16to70 | * | 2.26E-05 | 2.26E+01 |
| 471 | 630297.174174946.6 | 630297.17 | 4174946.6 | 9901 | DieselExhPM | 0.05908 | 2.25E-05 | 3YrCancerDerived_Inh_FAH16to70 | * | 2.25E-05 | 2.25E+01 |
| 472 | 630287.274174947.5 | 630287.27 | 4174947.5 | 9901 | DieselExhPM | 0.05899 | 2.25E-05 | 3YrCancerDerived_Inh_FAH16to70 | * | 2.25E-05 | 2.25E+01 |
| 473 | 630277.384174948.39 | 630277.38 | 4174948.39 | 9901 | DieselExhPM | 0.0589 | 2.24E-05 | 3YrCancerDerived_Inh_FAH16to70 | * | 2.24E-05 | 2.24E+01 |
| 474 | 630267.484174949.28 | 630267.48 | 4174949.28 | 9901 | DieselExhPM | 0.0588 | 2.24E-05 | 3YrCancerDerived_Inh_FAH16to70 | * | 2.24E-05 | 2.24E+01 |
| 475 | 630257.584174950.18 | 630257.58 | 4174950.18 | 9901 | DieselExhPM | 0.05868 | 2.24E-05 | 3YrCancerDerived_Inh_FAH16to70 | * | 2.24E-05 | 2.24E+01 |
| 476 | 630247.694174951.07 | 630247.69 | 4174951.07 | 9901 | DieselExhPM | 0.05847 | 2.23E-05 | 3YrCancerDerived_Inh_FAH16to70 | * | 2.23E-05 | 2.23E+01 |
| 477 | 630237.794174951.97 | 630237.79 | 4174951.97 | 9901 | DieselExhPM | 0.05828 | 2.22E-05 | 3YrCancerDerived_Inh_FAH16to70 | * | 2.22E-05 | 2.22E+01 |
| 478 | 630227.894174952.86 | 630227.89 | 4174952.86 | 9901 | DieselExhPM | 0.05803 | 2.21E-05 | 3YrCancerDerived_Inh_FAH16to70 | * | 2.21E-05 | 2.21E+01 |
| 479 | 630217.994174953.75 | 630217.99 | 4174953.75 | 9901 | DieselExhPM | 0.05777 | 2.20E-05 | 3YrCancerDerived_Inh_FAH16to70 | * | 2.20E-05 | 2.20E+01 |
| 480 | 630208.14174954.65 | 630208.1 | 4174954.65 | 9901 | DieselExhPM | 0.05754 | 2.19E-05 | 3YrCancerDerived_Inh_FAH16to70 | * | 2.19E-05 | 2.19E+01 |
| 481 | 630198.24174955.54 | 630198.2 | 4174955.54 | 9901 | DieselExhPM | 0.05733 | 2.18E-05 | 3YrCancerDerived_Inh_FAH16to70 | * | 2.18E-05 | 2.18E+01 |
| 482 | 630188.34174956.44 | 630188.3 | 4174956.44 | 9901 | DieselExhPM | 0.05717 | 2.18E-05 | 3YrCancerDerived_Inh_FAH16to70 | * | 2.18E-05 | 2.18E+01 |
| 483 | 630178.44174957.33 | 630178.4 | 4174957.33 | 9901 | DieselExhPM | 0.05702 | 2.17E-05 | 3YrCancerDerived_Inh_FAH16to70 | * | 2.17E-05 | 2.17E+01 |
| 484 | 630168.514174958.22 | 630168.51 | 4174958.22 | 9901 | DieselExhPM | 0.05692 | 2.17E-05 | 3YrCancerDerived_Inh_FAH16to70 | * | 2.17E-05 | 2.17E+01 |
| 485 | 630158.614174959.12 | 630158.61 | 4174959.12 | 9901 | DieselExhPM | 0.05682 | 2.16E-05 | 3YrCancerDerived_Inh_FAH16to70 | * | 2.16E-05 | 2.16E+01 |
| 486 | 630148.714174960.01 | 630148.71 | 4174960.01 | 9901 | DieselExhPM | 0.05671 | 2.16E-05 | 3YrCancerDerived_Inh_FAH16to70 | * | 2.16E-05 | 2.16E+01 |
| 487 | 630138.814174960.91 | 630138.81 | 4174960.91 | 9901 | DieselExhPM | 0.05662 | 2.16E-05 | 3YrCancerDerived_Inh_FAH16to70 | * | 2.16E-05 | 2.16E+01 |
| 488 | 630128.924174961.8 | 630128.92 | 4174961.8 | 9901 | DieselExhPM | 0.05654 | 2.15E-05 | 3YrCancerDerived_Inh_FAH16to70 | * | 2.15E-05 | 2.15E+01 |
| 489 | 630119.024174962.69 | 630119.02 | 4174962.69 | 9901 | DieselExhPM | 0.05645 | 2.15E-05 | 3YrCancerDerived_Inh_FAH16to70 | * | 2.15E-05 | 2.15E+01 |
| 490 | 630109.124174963.59 | 630109.12 | 4174963.59 | 9901 | DieselExhPM | 0.05637 | 2.15E-05 | 3YrCancerDerived_Inh_FAH16to70 | * | 2.15E-05 | 2.15E+01 |
| 491 | 630099.234174964.48 | 630099.23 | 4174964.48 | 9901 | DieselExhPM | 0.0563 | 2.15E-05 | 3YrCancerDerived_Inh_FAH16to70 | * | 2.15E-05 | 2.15E+01 |
| 492 | 630089.334174965.37 | 630089.33 | 4174965.37 | 9901 | DieselExhPM | 0.05624 | 2.14E-05 | 3YrCancerDerived_Inh_FAH16to70 | * | 2.14E-05 | 2.14E+01 |
| 493 | 630079.434174966.27 | 630079.43 | 4174966.27 | 9901 | DieselExhPM | 0.05619 | 2.14E-05 | 3YrCancerDerived_Inh_FAH16to70 | * | 2.14E-05 | 2.14E+01 |
| 494 | 630069.534174967.16 | 630069.53 | 4174967.16 | 9901 | DieselExhPM | 0.05615 | 2.14E-05 | 3YrCancerDerived_Inh_FAH16to70 | * | 2.14E-05 | 2.14E+01 |
| 495 | 630059.644174968.06 | 630059.64 | 4174968.06 | 9901 | DieselExhPM | 0.05616 | 2.14E-05 | 3YrCancerDerived_Inh_FAH16to70 | * | 2.14E-05 | 2.14E+01 |
| 496 | 630049.744174968.95 | 630049.74 | 4174968.95 | 9901 | DieselExhPM | 0.05618 | 2.14E-05 | 3YrCancerDerived_Inh_FAH16to70 | * | 2.14E-05 | 2.14E+01 |
| 497 | 630039.844174969.84 | 630039.84 | 4174969.84 | 9901 | DieselExhPM | 0.05623 | 2.14E-05 | 3YrCancerDerived_Inh_FAH16to70 | * | 2.14E-05 | 2.14E+01 |
| 498 | 630029.944174970.74 | 630029.94 | 4174970.74 | 9901 | DieselExhPM | 0.05633 | 2.15E-05 | 3YrCancerDerived_Inh_FAH16to70 | * | 2.15E-05 | 2.15E+01 |
| 499 | 630020.054174971.63 | 630020.05 | 4174971.63 | 9901 | DieselExhPM | 0.05644 | 2.15E-05 | 3YrCancerDerived_Inh_FAH16to70 | * | 2.15E-05 | 2.15E+01 |
| 500 | 630010.154174972.53 | 630010.15 | 4174972.53 | 9901 | DieselExhPM | 0.05659 | 2.16E-05 | 3YrCancerDerived_Inh_FAH16to70 | * | 2.16E-05 | 2.16E+01 |
| 501 | 630000.254174973.42 | 630000.25 | 4174973.42 | 9901 | DieselExhPM | 0.05673 | 2.16E-05 | 3YrCancerDerived_Inh_FAH16to70 | * | 2.16E-05 | 2.16E+01 |
| 502 | 629990.364174974.31 | 629990.36 | 4174974.31 | 9901 | DieselExhPM | 0.05681 | 2.16E-05 | 3YrCancerDerived_Inh_FAH16to70 | * | 2.16E-05 | 2.16E+01 |
| 503 | 629980.464174975.21 | 629980.46 | 4174975.21 | 9901 | DieselExhPM | 0.05687 | 2.17E-05 | 3YrCancerDerived_Inh_FAH16to70 | * | 2.17E-05 | 2.17E+01 |
| 504 | 629970.564174976.1 | 629970.56 | 4174976.1 | 9901 | DieselExhPM | 0.05689 | 2.17E-05 | 3YrCancerDerived_Inh_FAH16to70 | * | 2.17E-05 | 2.17E+01 |

**RESIDENTIAL RISK**

| XY | X | Y | GROUP | Cancer Risk (per million) | Max Cancer Risk |
|---|---|---|---|---|---|

*HARP - HRACalc v21081 4/8/2021 7:45:15 PM - Cancer Risk - Input File: C:\HARP2\Valley Link\Altamont HRA-MtnOMFHRAInput.hra

| INDEX | XY | X | Y | POLID | POLABBREV | CONC | RISK_SUM | SCENARIO | DETAILS | INH_RISK | CANCER RISK (per million) |
|---|---|---|---|---|---|---|---|---|---|---|---|
| 505 | 629960.664174977 | 629960.66 | 4174977 | 9901 | DieselExhPM | 0.05693 | 2.17E-05 | 3YrCancerDerived_Inh_FAH16to70 | * | 2.17E-05 | 2.17E+01 |
| 506 | 629950.774174977.89 | 629950.77 | 4174977.89 | 9901 | DieselExhPM | 0.05699 | 2.17E-05 | 3YrCancerDerived_Inh_FAH16to70 | * | 2.17E-05 | 2.17E+01 |
| 507 | 629940.874174978.78 | 629940.87 | 4174978.78 | 9901 | DieselExhPM | 0.05709 | 2.18E-05 | 3YrCancerDerived_Inh_FAH16to70 | * | 2.18E-05 | 2.18E+01 |
| 508 | 629930.974174979.68 | 629930.97 | 4174979.68 | 9901 | DieselExhPM | 0.05727 | 2.18E-05 | 3YrCancerDerived_Inh_FAH16to70 | * | 2.18E-05 | 2.18E+01 |
| 509 | 629921.074174980.57 | 629921.07 | 4174980.57 | 9901 | DieselExhPM | 0.05747 | 2.19E-05 | 3YrCancerDerived_Inh_FAH16to70 | * | 2.19E-05 | 2.19E+01 |
| 510 | 629911.184174981.47 | 629911.18 | 4174981.47 | 9901 | DieselExhPM | 0.05768 | 2.20E-05 | 3YrCancerDerived_Inh_FAH16to70 | * | 2.20E-05 | 2.20E+01 |
| 511 | 629901.284174982.36 | 629901.28 | 4174982.36 | 9901 | DieselExhPM | 0.05788 | 2.21E-05 | 3YrCancerDerived_Inh_FAH16to70 | * | 2.21E-05 | 2.21E+01 |
| 512 | 629891.384174983.25 | 629891.38 | 4174983.25 | 9901 | DieselExhPM | 0.05807 | 2.21E-05 | 3YrCancerDerived_Inh_FAH16to70 | * | 2.21E-05 | 2.21E+01 |
| 513 | 629881.484174984.15 | 629881.48 | 4174984.15 | 9901 | DieselExhPM | 0.05828 | 2.22E-05 | 3YrCancerDerived_Inh_FAH16to70 | * | 2.22E-05 | 2.22E+01 |
| 514 | 629871.594174985.04 | 629871.59 | 4174985.04 | 9901 | DieselExhPM | 0.05848 | 2.23E-05 | 3YrCancerDerived_Inh_FAH16to70 | * | 2.23E-05 | 2.23E+01 |
| 515 | 629861.694174985.94 | 629861.69 | 4174985.94 | 9901 | DieselExhPM | 0.05867 | 2.24E-05 | 3YrCancerDerived_Inh_FAH16to70 | * | 2.24E-05 | 2.24E+01 |
| 516 | 629851.794174986.83 | 629851.79 | 4174986.83 | 9901 | DieselExhPM | 0.05882 | 2.24E-05 | 3YrCancerDerived_Inh_FAH16to70 | * | 2.24E-05 | 2.24E+01 |
| 517 | 629841.94174987.72 | 629841.9 | 4174987.72 | 9901 | DieselExhPM | 0.05897 | 2.25E-05 | 3YrCancerDerived_Inh_FAH16to70 | * | 2.25E-05 | 2.25E+01 |
| 518 | 6298324174988.62 | 629832 | 4174988.62 | 9901 | DieselExhPM | 0.05918 | 2.25E-05 | 3YrCancerDerived_Inh_FAH16to70 | * | 2.25E-05 | 2.25E+01 |
| 519 | 629822.14174989.51 | 629822.1 | 4174989.51 | 9901 | DieselExhPM | 0.05939 | 2.26E-05 | 3YrCancerDerived_Inh_FAH16to70 | * | 2.26E-05 | 2.26E+01 |
| 520 | 629812.24174990.41 | 629812.2 | 4174990.41 | 9901 | DieselExhPM | 0.05963 | 2.27E-05 | 3YrCancerDerived_Inh_FAH16to70 | * | 2.27E-05 | 2.27E+01 |
| 521 | 629802.314174991.3 | 629802.31 | 4174991.3 | 9901 | DieselExhPM | 0.05989 | 2.28E-05 | 3YrCancerDerived_Inh_FAH16to70 | * | 2.28E-05 | 2.28E+01 |
| 522 | 629792.414174992.19 | 629792.41 | 4174992.19 | 9901 | DieselExhPM | 0.06015 | 2.29E-05 | 3YrCancerDerived_Inh_FAH16to70 | * | 2.29E-05 | 2.29E+01 |
| 523 | 629782.514174993.09 | 629782.51 | 4174993.09 | 9901 | DieselExhPM | 0.06041 | 2.30E-05 | 3YrCancerDerived_Inh_FAH16to70 | * | 2.30E-05 | 2.30E+01 |
| 524 | 629772.614174993.98 | 629772.61 | 4174993.98 | 9901 | DieselExhPM | 0.06065 | 2.31E-05 | 3YrCancerDerived_Inh_FAH16to70 | * | 2.31E-05 | 2.31E+01 |
| 525 | 629762.724174994.88 | 629762.72 | 4174994.88 | 9901 | DieselExhPM | 0.06098 | 2.32E-05 | 3YrCancerDerived_Inh_FAH16to70 | * | 2.32E-05 | 2.32E+01 |
| 526 | 629752.824174995.77 | 629752.82 | 4174995.77 | 9901 | DieselExhPM | 0.06149 | 2.34E-05 | 3YrCancerDerived_Inh_FAH16to70 | * | 2.34E-05 | 2.34E+01 |
| 527 | 629742.924174996.66 | 629742.92 | 4174996.66 | 9901 | DieselExhPM | 0.06199 | 2.36E-05 | 3YrCancerDerived_Inh_FAH16to70 | * | 2.36E-05 | 2.36E+01 |
| 528 | 629733.034174997.56 | 629733.03 | 4174997.56 | 9901 | DieselExhPM | 0.06235 | 2.38E-05 | 3YrCancerDerived_Inh_FAH16to70 | * | 2.38E-05 | 2.38E+01 |
| 529 | 629723.134174998.45 | 629723.13 | 4174998.45 | 9901 | DieselExhPM | 0.06265 | 2.39E-05 | 3YrCancerDerived_Inh_FAH16to70 | * | 2.39E-05 | 2.39E+01 |
| 530 | 629713.234174999.35 | 629713.23 | 4174999.35 | 9901 | DieselExhPM | 0.06309 | 2.40E-05 | 3YrCancerDerived_Inh_FAH16to70 | * | 2.40E-05 | 2.40E+01 |
| 531 | 629703.334175000.24 | 629703.33 | 4175000.24 | 9901 | DieselExhPM | 0.06356 | 2.42E-05 | 3YrCancerDerived_Inh_FAH16to70 | * | 2.42E-05 | 2.42E+01 |
| 532 | 629693.444175001.13 | 629693.44 | 4175001.13 | 9901 | DieselExhPM | 0.06416 | 2.44E-05 | 3YrCancerDerived_Inh_FAH16to70 | * | 2.44E-05 | 2.44E+01 |
| 533 | 629683.544175002.03 | 629683.54 | 4175002.03 | 9901 | DieselExhPM | 0.06468 | 2.46E-05 | 3YrCancerDerived_Inh_FAH16to70 | * | 2.46E-05 | 2.46E+01 |
| 534 | 629673.644175002.92 | 629673.64 | 4175002.92 | 9901 | DieselExhPM | 0.06543 | 2.49E-05 | 3YrCancerDerived_Inh_FAH16to70 | * | 2.49E-05 | 2.49E+01 |
| 535 | 629663.744175003.82 | 629663.74 | 4175003.82 | 9901 | DieselExhPM | 0.06615 | 2.52E-05 | 3YrCancerDerived_Inh_FAH16to70 | * | 2.52E-05 | 2.52E+01 |
| 536 | 629653.854175004.71 | 629653.85 | 4175004.71 | 9901 | DieselExhPM | 0.06718 | 2.56E-05 | 3YrCancerDerived_Inh_FAH16to70 | * | 2.56E-05 | 2.56E+01 |
| 537 | 629643.954175005.6 | 629643.95 | 4175005.6 | 9901 | DieselExhPM | 0.06851 | 2.61E-05 | 3YrCancerDerived_Inh_FAH16to70 | * | 2.61E-05 | 2.61E+01 |
| 538 | 629634.054175006.5 | 629634.05 | 4175006.5 | 9901 | DieselExhPM | 0.06998 | 2.67E-05 | 3YrCancerDerived_Inh_FAH16to70 | * | 2.67E-05 | 2.67E+01 |
| 539 | 629624.154175007.39 | 629624.15 | 4175007.39 | 9901 | DieselExhPM | 0.0717 | 2.73E-05 | 3YrCancerDerived_Inh_FAH16to70 | * | 2.73E-05 | 2.73E+01 |
| 540 | 629614.264175008.29 | 629614.26 | 4175008.29 | 9901 | DieselExhPM | 0.07377 | 2.81E-05 | 3YrCancerDerived_Inh_FAH16to70 | * | 2.81E-05 | 2.81E+01 |
| 541 | 629594.994175009.69 | 629594.99 | 4175009.69 | 9901 | DieselExhPM | 0.07895 | 3.01E-05 | 3YrCancerDerived_Inh_FAH16to70 | * | 3.01E-05 | 3.01E+01 |
| 542 | 629585.624175010.2 | 629585.62 | 4175010.2 | 9901 | DieselExhPM | 0.08205 | 3.13E-05 | 3YrCancerDerived_Inh_FAH16to70 | * | 3.13E-05 | 3.13E+01 |
| 543 | 629576.254175010.71 | 629576.25 | 4175010.71 | 9901 | DieselExhPM | 0.08612 | 3.28E-05 | 3YrCancerDerived_Inh_FAH16to70 | * | 3.28E-05 | 3.28E+01 |
| 544 | 629566.884175011.21 | 629566.88 | 4175011.21 | 9901 | DieselExhPM | 0.09151 | 3.49E-05 | 3YrCancerDerived_Inh_FAH16to70 | * | 3.49E-05 | 3.49E+01 |
| 545 | 629557.514175011.72 | 629557.51 | 4175011.72 | 9901 | DieselExhPM | 0.10012 | 3.81E-05 | 3YrCancerDerived_Inh_FAH16to70 | * | 3.81E-05 | 3.81E+01 |
| 546 | 629547.624175003.38 | 629547.62 | 4175003.38 | 9901 | DieselExhPM | 0.10472 | 3.99E-05 | 3YrCancerDerived_Inh_FAH16to70 | * | 3.99E-05 | 3.99E+01 |
| 547 | 629547.14174994.52 | 629547.1 | 4174994.52 | 9901 | DieselExhPM | 0.1017 | 3.87E-05 | 3YrCancerDerived_Inh_FAH16to70 | * | 3.87E-05 | 3.87E+01 |
| 548 | 629546.584174985.67 | 629546.58 | 4174985.67 | 9901 | DieselExhPM | 0.09924 | 3.78E-05 | 3YrCancerDerived_Inh_FAH16to70 | * | 3.78E-05 | 3.78E+01 |
| 549 | 629546.064174976.81 | 629546.06 | 4174976.81 | 9901 | DieselExhPM | 0.09645 | 3.67E-05 | 3YrCancerDerived_Inh_FAH16to70 | * | 3.67E-05 | 3.67E+01 |
| 550 | 629545.544174967.96 | 629545.54 | 4174967.96 | 9901 | DieselExhPM | 0.09262 | 3.53E-05 | 3YrCancerDerived_Inh_FAH16to70 | * | 3.53E-05 | 3.53E+01 |
| 551 | 629537.524174953.35 | 629537.52 | 4174953.35 | 9901 | DieselExhPM | 0.08738 | 3.33E-05 | 3YrCancerDerived_Inh_FAH16to70 | * | 3.33E-05 | 3.33E+01 |
| 552 | 629530.034174947.6 | 629530.03 | 4174947.6 | 9901 | DieselExhPM | 0.08808 | 3.36E-05 | 3YrCancerDerived_Inh_FAH16to70 | * | 3.36E-05 | 3.36E+01 |
| 553 | 629522.534174941.86 | 629522.53 | 4174941.86 | 9901 | DieselExhPM | 0.08861 | 3.38E-05 | 3YrCancerDerived_Inh_FAH16to70 | * | 3.38E-05 | 3.38E+01 |
| 554 | 629515.044174936.11 | 629515.04 | 4174936.11 | 9901 | DieselExhPM | 0.08883 | 3.38E-05 | 3YrCancerDerived_Inh_FAH16to70 | * | 3.38E-05 | 3.38E+01 |
| 555 | 629507.544174930.36 | 629507.54 | 4174930.36 | 9901 | DieselExhPM | 0.08879 | 3.38E-05 | 3YrCancerDerived_Inh_FAH16to70 | * | 3.38E-05 | 3.38E+01 |
| 556 | 629500.044174924.61 | 629500.04 | 4174924.61 | 9901 | DieselExhPM | 0.08858 | 3.38E-05 | 3YrCancerDerived_Inh_FAH16to70 | * | 3.38E-05 | 3.38E+01 |
| 557 | 629492.554174918.86 | 629492.55 | 4174918.86 | 9901 | DieselExhPM | 0.08836 | 3.37E-05 | 3YrCancerDerived_Inh_FAH16to70 | * | 3.37E-05 | 3.37E+01 |
| 558 | 629485.054174913.11 | 629485.05 | 4174913.11 | 9901 | DieselExhPM | 0.08798 | 3.35E-05 | 3YrCancerDerived_Inh_FAH16to70 | * | 3.35E-05 | 3.35E+01 |
| 559 | 629477.564174907.37 | 629477.56 | 4174907.37 | 9901 | DieselExhPM | 0.08738 | 3.33E-05 | 3YrCancerDerived_Inh_FAH16to70 | * | 3.33E-05 | 3.33E+01 |
| 560 | 629470.064174901.62 | 629470.06 | 4174901.62 | 9901 | DieselExhPM | 0.08674 | 3.30E-05 | 3YrCancerDerived_Inh_FAH16to70 | * | 3.30E-05 | 3.30E+01 |
| 561 | 629462.574174895.87 | 629462.57 | 4174895.87 | 9901 | DieselExhPM | 0.08602 | 3.28E-05 | 3YrCancerDerived_Inh_FAH16to70 | * | 3.28E-05 | 3.28E+01 |
| 562 | 629455.074174890.12 | 629455.07 | 4174890.12 | 9901 | DieselExhPM | 0.08508 | 3.24E-05 | 3YrCancerDerived_Inh_FAH16to70 | * | 3.24E-05 | 3.24E+01 |
| 563 | 629447.574174884.37 | 629447.57 | 4174884.37 | 9901 | DieselExhPM | 0.08348 | 3.18E-05 | 3YrCancerDerived_Inh_FAH16to70 | * | 3.18E-05 | 3.18E+01 |
| 564 | 629440.084174878.62 | 629440.08 | 4174878.62 | 9901 | DieselExhPM | 0.08095 | 3.08E-05 | 3YrCancerDerived_Inh_FAH16to70 | * | 3.08E-05 | 3.08E+01 |
| 565 | 629432.584174872.88 | 629432.58 | 4174872.88 | 9901 | DieselExhPM | 0.07655 | 2.92E-05 | 3YrCancerDerived_Inh_FAH16to70 | * | 2.92E-05 | 2.92E+01 |
| 566 | 629425.094174867.13 | 629425.09 | 4174867.13 | 9901 | DieselExhPM | 0.07013 | 2.67E-05 | 3YrCancerDerived_Inh_FAH16to70 | * | 2.67E-05 | 2.67E+01 |
| 567 | 629407.644174862.39 | 629407.64 | 4174862.39 | 9901 | DieselExhPM | 0.06587 | 2.51E-05 | 3YrCancerDerived_Inh_FAH16to70 | * | 2.51E-05 | 2.51E+01 |

**RESIDENTIAL RISK**

| XY | X | Y | GROUP | Cancer Risk (per million) | Max Cancer Risk |
|---|---|---|---|---|---|

*HARP - HRACalc v21081 4/8/2021 7:45:15 PM - Cancer Risk - Input File: C:\HARP2\Valley Link\Altamont HRA-MtnOMFHRAInput.hra

| INDEX | XY | X | Y | POLID | POLABBREV | CONC | RISK_SUM | SCENARIO | DETAILS | INH_RISK | CANCER RISK (per million) |
|---|---|---|---|---|---|---|---|---|---|---|---|
| 568 | 629397.74174863.4 | 629397.7 | 4174863.4 | 9901 | DieselExhPM | 0.06917 | 2.64E-05 | 3YrCancerDerived_Inh_FAH16to70 | * | 2.64E-05 | 2.64E+01 |
| 569 | 629387.754174864.41 | 629387.75 | 4174864.41 | 9901 | DieselExhPM | 0.07146 | 2.72E-05 | 3YrCancerDerived_Inh_FAH16to70 | * | 2.72E-05 | 2.72E+01 |
| 570 | 629377.814174865.42 | 629377.81 | 4174865.42 | 9901 | DieselExhPM | 0.07316 | 2.79E-05 | 3YrCancerDerived_Inh_FAH16to70 | * | 2.79E-05 | 2.79E+01 |
| 571 | 629367.864174866.44 | 629367.86 | 4174866.44 | 9901 | DieselExhPM | 0.07459 | 2.84E-05 | 3YrCancerDerived_Inh_FAH16to70 | * | 2.84E-05 | 2.84E+01 |
| 572 | 629357.924174867.45 | 629357.92 | 4174867.45 | 9901 | DieselExhPM | 0.07578 | 2.89E-05 | 3YrCancerDerived_Inh_FAH16to70 | * | 2.89E-05 | 2.89E+01 |
| 573 | 629347.974174868.46 | 629347.97 | 4174868.46 | 9901 | DieselExhPM | 0.0769 | 2.93E-05 | 3YrCancerDerived_Inh_FAH16to70 | * | 2.93E-05 | 2.93E+01 |
| 574 | 629338.034174869.47 | 629338.03 | 4174869.47 | 9901 | DieselExhPM | 0.07796 | 2.97E-05 | 3YrCancerDerived_Inh_FAH16to70 | * | 2.97E-05 | 2.97E+01 |
| 575 | 629328.084174870.48 | 629328.08 | 4174870.48 | 9901 | DieselExhPM | 0.07895 | 3.01E-05 | 3YrCancerDerived_Inh_FAH16to70 | * | 3.01E-05 | 3.01E+01 |
| 576 | 629318.144174871.49 | 629318.14 | 4174871.49 | 9901 | DieselExhPM | 0.07983 | 3.04E-05 | 3YrCancerDerived_Inh_FAH16to70 | * | 3.04E-05 | 3.04E+01 |
| 577 | 629308.194174872.5 | 629308.19 | 4174872.5 | 9901 | DieselExhPM | 0.08055 | 3.07E-05 | 3YrCancerDerived_Inh_FAH16to70 | * | 3.07E-05 | 3.07E+01 |
| 578 | 629298.244174873.51 | 629298.24 | 4174873.51 | 9901 | DieselExhPM | 0.08125 | 3.10E-05 | 3YrCancerDerived_Inh_FAH16to70 | * | 3.10E-05 | 3.10E+01 |
| 579 | 629288.34174874.53 | 629288.3 | 4174874.53 | 9901 | DieselExhPM | 0.08198 | 3.12E-05 | 3YrCancerDerived_Inh_FAH16to70 | * | 3.12E-05 | 3.12E+01 |
| 580 | 629278.354174875.54 | 629278.35 | 4174875.54 | 9901 | DieselExhPM | 0.08249 | 3.14E-05 | 3YrCancerDerived_Inh_FAH16to70 | * | 3.14E-05 | 3.14E+01 |
| 581 | 629268.414174876.55 | 629268.41 | 4174876.55 | 9901 | DieselExhPM | 0.08287 | 3.16E-05 | 3YrCancerDerived_Inh_FAH16to70 | * | 3.16E-05 | 3.16E+01 |
| 582 | 629258.464174877.56 | 629258.46 | 4174877.56 | 9901 | DieselExhPM | 0.0833 | 3.17E-05 | 3YrCancerDerived_Inh_FAH16to70 | * | 3.17E-05 | 3.17E+01 |
| 583 | 629248.524174878.57 | 629248.52 | 4174878.57 | 9901 | DieselExhPM | 0.08342 | 3.18E-05 | 3YrCancerDerived_Inh_FAH16to70 | * | 3.18E-05 | 3.18E+01 |
| 584 | 629238.574174879.58 | 629238.57 | 4174879.58 | 9901 | DieselExhPM | 0.08332 | 3.17E-05 | 3YrCancerDerived_Inh_FAH16to70 | * | 3.17E-05 | 3.17E+01 |
| 585 | 629228.634174880.59 | 629228.63 | 4174880.59 | 9901 | DieselExhPM | 0.08305 | 3.16E-05 | 3YrCancerDerived_Inh_FAH16to70 | * | 3.16E-05 | 3.16E+01 |
| 586 | 629218.684174881.6 | 629218.68 | 4174881.6 | 9901 | DieselExhPM | 0.08247 | 3.14E-05 | 3YrCancerDerived_Inh_FAH16to70 | * | 3.14E-05 | 3.14E+01 |
| 587 | 629208.744174882.62 | 629208.74 | 4174882.62 | 9901 | DieselExhPM | 0.08179 | 3.12E-05 | 3YrCancerDerived_Inh_FAH16to70 | * | 3.12E-05 | 3.12E+01 |
| 588 | 629198.794174883.63 | 629198.79 | 4174883.63 | 9901 | DieselExhPM | 0.08095 | 3.08E-05 | 3YrCancerDerived_Inh_FAH16to70 | * | 3.08E-05 | 3.08E+01 |
| 589 | 629188.844174884.64 | 629188.84 | 4174884.64 | 9901 | DieselExhPM | 0.07977 | 3.04E-05 | 3YrCancerDerived_Inh_FAH16to70 | * | 3.04E-05 | 3.04E+01 |
| 590 | 629178.94174885.65 | 629178.9 | 4174885.65 | 9901 | DieselExhPM | 0.0785 | 2.99E-05 | 3YrCancerDerived_Inh_FAH16to70 | * | 2.99E-05 | 2.99E+01 |
| 591 | 629168.954174886.66 | 629168.95 | 4174886.66 | 9901 | DieselExhPM | 0.07682 | 2.93E-05 | 3YrCancerDerived_Inh_FAH16to70 | * | 2.93E-05 | 2.93E+01 |
| 592 | 629159.014174887.67 | 629159.01 | 4174887.67 | 9901 | DieselExhPM | 0.07476 | 2.85E-05 | 3YrCancerDerived_Inh_FAH16to70 | * | 2.85E-05 | 2.85E+01 |
| 593 | 629149.064174888.68 | 629149.06 | 4174888.68 | 9901 | DieselExhPM | 0.07246 | 2.76E-05 | 3YrCancerDerived_Inh_FAH16to70 | * | 2.76E-05 | 2.76E+01 |
| 594 | 629139.124174889.69 | 629139.12 | 4174889.69 | 9901 | DieselExhPM | 0.07018 | 2.67E-05 | 3YrCancerDerived_Inh_FAH16to70 | * | 2.67E-05 | 2.67E+01 |
| 595 | 629129.174174890.71 | 629129.17 | 4174890.71 | 9901 | DieselExhPM | 0.06759 | 2.58E-05 | 3YrCancerDerived_Inh_FAH16to70 | * | 2.58E-05 | 2.58E+01 |
| 596 | 629119.234174891.72 | 629119.23 | 4174891.72 | 9901 | DieselExhPM | 0.06434 | 2.45E-05 | 3YrCancerDerived_Inh_FAH16to70 | * | 2.45E-05 | 2.45E+01 |
| 597 | 629109.284174892.73 | 629109.28 | 4174892.73 | 9901 | DieselExhPM | 0.06073 | 2.31E-05 | 3YrCancerDerived_Inh_FAH16to70 | * | 2.31E-05 | 2.31E+01 |
| 598 | 629099.344174893.74 | 629099.34 | 4174893.74 | 9901 | DieselExhPM | 0.05597 | 2.13E-05 | 3YrCancerDerived_Inh_FAH16to70 | * | 2.13E-05 | 2.13E+01 |
| 599 | 629086.084174903.66 | 629086.08 | 4174903.66 | 9901 | DieselExhPM | 0.05391 | 2.05E-05 | 3YrCancerDerived_Inh_FAH16to70 | * | 2.05E-05 | 2.05E+01 |
| 600 | 629082.774174912.58 | 629082.77 | 4174912.58 | 9901 | DieselExhPM | 0.05486 | 2.09E-05 | 3YrCancerDerived_Inh_FAH16to70 | * | 2.09E-05 | 2.09E+01 |
| 601 | 629079.464174921.49 | 629079.46 | 4174921.49 | 9901 | DieselExhPM | 0.05571 | 2.12E-05 | 3YrCancerDerived_Inh_FAH16to70 | * | 2.12E-05 | 2.12E+01 |
| 602 | 629076.154174930.41 | 629076.15 | 4174930.41 | 9901 | DieselExhPM | 0.05659 | 2.16E-05 | 3YrCancerDerived_Inh_FAH16to70 | * | 2.16E-05 | 2.16E+01 |
| 603 | 629072.844174939.32 | 629072.84 | 4174939.32 | 9901 | DieselExhPM | 0.05751 | 2.19E-05 | 3YrCancerDerived_Inh_FAH16to70 | * | 2.19E-05 | 2.19E+01 |
| 604 | 629069.534174948.24 | 629069.53 | 4174948.24 | 9901 | DieselExhPM | 0.05818 | 2.22E-05 | 3YrCancerDerived_Inh_FAH16to70 | * | 2.22E-05 | 2.22E+01 |
| 605 | 629066.224174957.15 | 629066.22 | 4174957.15 | 9901 | DieselExhPM | 0.0588 | 2.24E-05 | 3YrCancerDerived_Inh_FAH16to70 | * | 2.24E-05 | 2.24E+01 |
| 606 | 629062.914174966.06 | 629062.91 | 4174966.06 | 9901 | DieselExhPM | 0.05957 | 2.27E-05 | 3YrCancerDerived_Inh_FAH16to70 | * | 2.27E-05 | 2.27E+01 |
| 607 | 629059.594174974.98 | 629059.59 | 4174974.98 | 9901 | DieselExhPM | 0.06058 | 2.31E-05 | 3YrCancerDerived_Inh_FAH16to70 | * | 2.31E-05 | 2.31E+01 |
| 608 | 629056.284174983.89 | 629056.28 | 4174983.89 | 9901 | DieselExhPM | 0.0617 | 2.35E-05 | 3YrCancerDerived_Inh_FAH16to70 | * | 2.35E-05 | 2.35E+01 |
| 609 | 629052.974174992.81 | 629052.97 | 4174992.81 | 9901 | DieselExhPM | 0.0629 | 2.40E-05 | 3YrCancerDerived_Inh_FAH16to70 | * | 2.40E-05 | 2.40E+01 |
| 610 | 629049.664175001.72 | 629049.66 | 4175001.72 | 9901 | DieselExhPM | 0.06497 | 2.48E-05 | 3YrCancerDerived_Inh_FAH16to70 | * | 2.48E-05 | 2.48E+01 |
| 611 | 629046.354175010.64 | 629046.35 | 4175010.64 | 9901 | DieselExhPM | 0.06681 | 2.55E-05 | 3YrCancerDerived_Inh_FAH16to70 | * | 2.55E-05 | 2.55E+01 |
| 612 | 629043.044175019.55 | 629043.04 | 4175019.55 | 9901 | DieselExhPM | 0.06862 | 2.61E-05 | 3YrCancerDerived_Inh_FAH16to70 | * | 2.61E-05 | 2.61E+01 |
| 613 | 629039.734175028.47 | 629039.73 | 4175028.47 | 9901 | DieselExhPM | 0.07221 | 2.75E-05 | 3YrCancerDerived_Inh_FAH16to70 | * | 2.75E-05 | 2.75E+01 |
| 614 | 629027.134175034.05 | 629027.13 | 4175034.05 | 9901 | DieselExhPM | 0.07842 | 2.99E-05 | 3YrCancerDerived_Inh_FAH16to70 | * | 2.99E-05 | 2.99E+01 |
| 615 | 629017.844175030.71 | 629017.84 | 4175030.71 | 9901 | DieselExhPM | 0.07819 | 2.98E-05 | 3YrCancerDerived_Inh_FAH16to70 | * | 2.98E-05 | 2.98E+01 |
| 616 | 629008.554175027.38 | 629008.55 | 4175027.38 | 9901 | DieselExhPM | 0.07782 | 2.97E-05 | 3YrCancerDerived_Inh_FAH16to70 | * | 2.97E-05 | 2.97E+01 |
| 617 | 628999.264175024.04 | 628999.26 | 4175024.04 | 9901 | DieselExhPM | 0.07744 | 2.95E-05 | 3YrCancerDerived_Inh_FAH16to70 | * | 2.95E-05 | 2.95E+01 |
| 618 | 628989.974175020.71 | 628989.97 | 4175020.71 | 9901 | DieselExhPM | 0.07601 | 2.90E-05 | 3YrCancerDerived_Inh_FAH16to70 | * | 2.90E-05 | 2.90E+01 |
| 619 | 628980.684175017.38 | 628980.68 | 4175017.38 | 9901 | DieselExhPM | 0.07465 | 2.84E-05 | 3YrCancerDerived_Inh_FAH16to70 | * | 2.84E-05 | 2.84E+01 |
| 620 | 628971.394175014.04 | 628971.39 | 4175014.04 | 9901 | DieselExhPM | 0.07304 | 2.78E-05 | 3YrCancerDerived_Inh_FAH16to70 | * | 2.78E-05 | 2.78E+01 |
| 621 | 628962.14175010.71 | 628962.1 | 4175010.71 | 9901 | DieselExhPM | 0.07154 | 2.73E-05 | 3YrCancerDerived_Inh_FAH16to70 | * | 2.73E-05 | 2.73E+01 |
| 622 | 628952.814175007.38 | 628952.81 | 4175007.38 | 9901 | DieselExhPM | 0.07078 | 2.70E-05 | 3YrCancerDerived_Inh_FAH16to70 | * | 2.70E-05 | 2.70E+01 |
| 623 | 628943.524175004.04 | 628943.52 | 4175004.04 | 9901 | DieselExhPM | 0.06998 | 2.67E-05 | 3YrCancerDerived_Inh_FAH16to70 | * | 2.67E-05 | 2.67E+01 |
| 624 | 628934.234175000.71 | 628934.23 | 4175000.71 | 9901 | DieselExhPM | 0.06889 | 2.62E-05 | 3YrCancerDerived_Inh_FAH16to70 | * | 2.62E-05 | 2.62E+01 |
| 625 | 628924.944174997.38 | 628924.94 | 4174997.38 | 9901 | DieselExhPM | 0.06761 | 2.58E-05 | 3YrCancerDerived_Inh_FAH16to70 | * | 2.58E-05 | 2.58E+01 |
| 626 | 628915.654174994.04 | 628915.65 | 4174994.04 | 9901 | DieselExhPM | 0.06716 | 2.56E-05 | 3YrCancerDerived_Inh_FAH16to70 | * | 2.56E-05 | 2.56E+01 |
| 627 | 628906.364174990.71 | 628906.36 | 4174990.71 | 9901 | DieselExhPM | 0.06682 | 2.55E-05 | 3YrCancerDerived_Inh_FAH16to70 | * | 2.55E-05 | 2.55E+01 |
| 628 | 628897.074174987.37 | 628897.07 | 4174987.37 | 9901 | DieselExhPM | 0.06696 | 2.55E-05 | 3YrCancerDerived_Inh_FAH16to70 | * | 2.55E-05 | 2.55E+01 |
| 629 | 628879.094174979.6 | 628879.09 | 4174979.6 | 9901 | DieselExhPM | 0.06723 | 2.56E-05 | 3YrCancerDerived_Inh_FAH16to70 | * | 2.56E-05 | 2.56E+01 |
| 630 | 628870.414174975.15 | 628870.41 | 4174975.15 | 9901 | DieselExhPM | 0.0666 | 2.54E-05 | 3YrCancerDerived_Inh_FAH16to70 | * | 2.54E-05 | 2.54E+01 |

**RESIDENTIAL RISK**

| XY | X | Y | GROUP | Cancer Risk (per million) | Max Cancer Risk |
|---|---|---|---|---|---|

*HARP - HRACalc v21081 4/8/2021 7:45:15 PM - Cancer Risk - Input File: C:\HARP2\Valley Link\Altamont HRA-MtnOMFHRAInput.hra

| INDEX | XY | X | Y | POLID | POLABBREV | CONC | RISK_SUM | SCENARIO | DETAILS | INH_RISK | CANCER RISK (per million) |
|---|---|---|---|---|---|---|---|---|---|---|---|
| 631 | 628861.724174970.71 | 628861.72 | 4174970.71 | 9901 | DieselExhPM | 0.06618 | 2.52E-05 | 3YrCancerDerived_Inh_FAH16to70 | * | 2.52E-05 | 2.52E+01 |
| 632 | 628853.034174966.27 | 628853.03 | 4174966.27 | 9901 | DieselExhPM | 0.06615 | 2.52E-05 | 3YrCancerDerived_Inh_FAH16to70 | * | 2.52E-05 | 2.52E+01 |
| 633 | 628844.354174961.82 | 628844.35 | 4174961.82 | 9901 | DieselExhPM | 0.06582 | 2.51E-05 | 3YrCancerDerived_Inh_FAH16to70 | * | 2.51E-05 | 2.51E+01 |
| 634 | 628835.664174957.38 | 628835.66 | 4174957.38 | 9901 | DieselExhPM | 0.06548 | 2.49E-05 | 3YrCancerDerived_Inh_FAH16to70 | * | 2.49E-05 | 2.49E+01 |
| 635 | 628826.974174952.94 | 628826.97 | 4174952.94 | 9901 | DieselExhPM | 0.06515 | 2.48E-05 | 3YrCancerDerived_Inh_FAH16to70 | * | 2.48E-05 | 2.48E+01 |
| 636 | 628818.294174948.49 | 628818.29 | 4174948.49 | 9901 | DieselExhPM | 0.06486 | 2.47E-05 | 3YrCancerDerived_Inh_FAH16to70 | * | 2.47E-05 | 2.47E+01 |
| 637 | 628809.64174944.05 | 628809.6 | 4174944.05 | 9901 | DieselExhPM | 0.06466 | 2.46E-05 | 3YrCancerDerived_Inh_FAH16to70 | * | 2.46E-05 | 2.46E+01 |
| 638 | 628800.924174939.6 | 628800.92 | 4174939.6 | 9901 | DieselExhPM | 0.06442 | 2.45E-05 | 3YrCancerDerived_Inh_FAH16to70 | * | 2.45E-05 | 2.45E+01 |
| 639 | 628792.234174935.16 | 628792.23 | 4174935.16 | 9901 | DieselExhPM | 0.06415 | 2.44E-05 | 3YrCancerDerived_Inh_FAH16to70 | * | 2.44E-05 | 2.44E+01 |
| 640 | 628783.544174930.72 | 628783.54 | 4174930.72 | 9901 | DieselExhPM | 0.06389 | 2.43E-05 | 3YrCancerDerived_Inh_FAH16to70 | * | 2.43E-05 | 2.43E+01 |
| 641 | 628774.864174926.27 | 628774.86 | 4174926.27 | 9901 | DieselExhPM | 0.06356 | 2.42E-05 | 3YrCancerDerived_Inh_FAH16to70 | * | 2.42E-05 | 2.42E+01 |
| 642 | 628766.174174921.83 | 628766.17 | 4174921.83 | 9901 | DieselExhPM | 0.06327 | 2.41E-05 | 3YrCancerDerived_Inh_FAH16to70 | * | 2.41E-05 | 2.41E+01 |
| 643 | 628757.484174917.39 | 628757.48 | 4174917.39 | 9901 | DieselExhPM | 0.06304 | 2.40E-05 | 3YrCancerDerived_Inh_FAH16to70 | * | 2.40E-05 | 2.40E+01 |
| 644 | 628748.84174912.94 | 628748.8 | 4174912.94 | 9901 | DieselExhPM | 0.06266 | 2.39E-05 | 3YrCancerDerived_Inh_FAH16to70 | * | 2.39E-05 | 2.39E+01 |
| 645 | 628740.114174908.5 | 628740.11 | 4174908.5 | 9901 | DieselExhPM | 0.06249 | 2.38E-05 | 3YrCancerDerived_Inh_FAH16to70 | * | 2.38E-05 | 2.38E+01 |
| 646 | 628731.424174904.06 | 628731.42 | 4174904.06 | 9901 | DieselExhPM | 0.0626 | 2.39E-05 | 3YrCancerDerived_Inh_FAH16to70 | * | 2.39E-05 | 2.39E+01 |
| 647 | 628722.744174899.61 | 628722.74 | 4174899.61 | 9901 | DieselExhPM | 0.06173 | 2.35E-05 | 3YrCancerDerived_Inh_FAH16to70 | * | 2.35E-05 | 2.35E+01 |
| 648 | 628704.914174892.34 | 628704.91 | 4174892.34 | 9901 | DieselExhPM | 0.06095 | 2.32E-05 | 3YrCancerDerived_Inh_FAH16to70 | * | 2.32E-05 | 2.32E+01 |
| 649 | 628695.764174889.51 | 628695.76 | 4174889.51 | 9901 | DieselExhPM | 0.06157 | 2.35E-05 | 3YrCancerDerived_Inh_FAH16to70 | * | 2.35E-05 | 2.35E+01 |
| 650 | 628686.614174886.68 | 628686.61 | 4174886.68 | 9901 | DieselExhPM | 0.06213 | 2.37E-05 | 3YrCancerDerived_Inh_FAH16to70 | * | 2.37E-05 | 2.37E+01 |
| 651 | 628677.474174883.85 | 628677.47 | 4174883.85 | 9901 | DieselExhPM | 0.06261 | 2.39E-05 | 3YrCancerDerived_Inh_FAH16to70 | * | 2.39E-05 | 2.39E+01 |
| 652 | 628668.334174881.02 | 628668.33 | 4174881.02 | 9901 | DieselExhPM | 0.06268 | 2.39E-05 | 3YrCancerDerived_Inh_FAH16to70 | * | 2.39E-05 | 2.39E+01 |
| 653 | 628659.184174878.19 | 628659.18 | 4174878.19 | 9901 | DieselExhPM | 0.06266 | 2.39E-05 | 3YrCancerDerived_Inh_FAH16to70 | * | 2.39E-05 | 2.39E+01 |
| 654 | 628650.044174875.36 | 628650.04 | 4174875.36 | 9901 | DieselExhPM | 0.0624 | 2.38E-05 | 3YrCancerDerived_Inh_FAH16to70 | * | 2.38E-05 | 2.38E+01 |
| 655 | 628640.894174872.53 | 628640.89 | 4174872.53 | 9901 | DieselExhPM | 0.06205 | 2.36E-05 | 3YrCancerDerived_Inh_FAH16to70 | * | 2.36E-05 | 2.36E+01 |
| 656 | 628631.744174869.7 | 628631.74 | 4174869.7 | 9901 | DieselExhPM | 0.06157 | 2.35E-05 | 3YrCancerDerived_Inh_FAH16to70 | * | 2.35E-05 | 2.35E+01 |
| 657 | 628622.64174866.87 | 628622.6 | 4174866.87 | 9901 | DieselExhPM | 0.06098 | 2.32E-05 | 3YrCancerDerived_Inh_FAH16to70 | * | 2.32E-05 | 2.32E+01 |
| 658 | 628613.464174864.04 | 628613.46 | 4174864.04 | 9901 | DieselExhPM | 0.06092 | 2.32E-05 | 3YrCancerDerived_Inh_FAH16to70 | * | 2.32E-05 | 2.32E+01 |
| 659 | 628604.314174861.21 | 628604.31 | 4174861.21 | 9901 | DieselExhPM | 0.05991 | 2.28E-05 | 3YrCancerDerived_Inh_FAH16to70 | * | 2.28E-05 | 2.28E+01 |
| 660 | 628595.174174858.38 | 628595.17 | 4174858.38 | 9901 | DieselExhPM | 0.05818 | 2.22E-05 | 3YrCancerDerived_Inh_FAH16to70 | * | 2.22E-05 | 2.22E+01 |
| 661 | 628576.614174855.14 | 628576.61 | 4174855.14 | 9901 | DieselExhPM | 0.05709 | 2.18E-05 | 3YrCancerDerived_Inh_FAH16to70 | * | 2.18E-05 | 2.18E+01 |
| 662 | 628567.24174854.72 | 628567.2 | 4174854.72 | 9901 | DieselExhPM | 0.05766 | 2.20E-05 | 3YrCancerDerived_Inh_FAH16to70 | * | 2.20E-05 | 2.20E+01 |
| 663 | 628557.794174854.31 | 628557.79 | 4174854.31 | 9901 | DieselExhPM | 0.05779 | 2.20E-05 | 3YrCancerDerived_Inh_FAH16to70 | * | 2.20E-05 | 2.20E+01 |
| 664 | 628548.384174853.9 | 628548.38 | 4174853.9 | 9901 | DieselExhPM | 0.05775 | 2.20E-05 | 3YrCancerDerived_Inh_FAH16to70 | * | 2.20E-05 | 2.20E+01 |
| 665 | 628538.974174853.48 | 628538.97 | 4174853.48 | 9901 | DieselExhPM | 0.05758 | 2.19E-05 | 3YrCancerDerived_Inh_FAH16to70 | * | 2.19E-05 | 2.19E+01 |
| 666 | 628529.564174853.07 | 628529.56 | 4174853.07 | 9901 | DieselExhPM | 0.05737 | 2.19E-05 | 3YrCancerDerived_Inh_FAH16to70 | * | 2.19E-05 | 2.19E+01 |
| 667 | 628520.154174852.66 | 628520.15 | 4174852.66 | 9901 | DieselExhPM | 0.05719 | 2.18E-05 | 3YrCancerDerived_Inh_FAH16to70 | * | 2.18E-05 | 2.18E+01 |
| 668 | 628510.744174852.24 | 628510.74 | 4174852.24 | 9901 | DieselExhPM | 0.05734 | 2.18E-05 | 3YrCancerDerived_Inh_FAH16to70 | * | 2.18E-05 | 2.18E+01 |
| 669 | 628501.334174851.83 | 628501.33 | 4174851.83 | 9901 | DieselExhPM | 0.05789 | 2.21E-05 | 3YrCancerDerived_Inh_FAH16to70 | * | 2.21E-05 | 2.21E+01 |
| 670 | 628491.924174851.41 | 628491.92 | 4174851.41 | 9901 | DieselExhPM | 0.05772 | 2.20E-05 | 3YrCancerDerived_Inh_FAH16to70 | * | 2.20E-05 | 2.20E+01 |
| 671 | 628482.514174851 | 628482.51 | 4174851 | 9901 | DieselExhPM | 0.05753 | 2.19E-05 | 3YrCancerDerived_Inh_FAH16to70 | * | 2.19E-05 | 2.19E+01 |
| 672 | 628473.14174850.59 | 628473.1 | 4174850.59 | 9901 | DieselExhPM | 0.05727 | 2.18E-05 | 3YrCancerDerived_Inh_FAH16to70 | * | 2.18E-05 | 2.18E+01 |
| 673 | 628463.694174850.17 | 628463.69 | 4174850.17 | 9901 | DieselExhPM | 0.05683 | 2.17E-05 | 3YrCancerDerived_Inh_FAH16to70 | * | 2.17E-05 | 2.17E+01 |
| 674 | 628454.284174849.76 | 628454.28 | 4174849.76 | 9901 | DieselExhPM | 0.05627 | 2.14E-05 | 3YrCancerDerived_Inh_FAH16to70 | * | 2.14E-05 | 2.14E+01 |
| 675 | 628444.874174849.35 | 628444.87 | 4174849.35 | 9901 | DieselExhPM | 0.05527 | 2.11E-05 | 3YrCancerDerived_Inh_FAH16to70 | * | 2.11E-05 | 2.11E+01 |
| 676 | 628435.464174848.93 | 628435.46 | 4174848.93 | 9901 | DieselExhPM | 0.05326 | 2.03E-05 | 3YrCancerDerived_Inh_FAH16to70 | * | 2.03E-05 | 2.03E+01 |
| 677 | 628416.424174850.14 | 628416.42 | 4174850.14 | 9901 | DieselExhPM | 0.05555 | 2.12E-05 | 3YrCancerDerived_Inh_FAH16to70 | * | 2.12E-05 | 2.12E+01 |
| 678 | 628406.794174851.76 | 628406.79 | 4174851.76 | 9901 | DieselExhPM | 0.05713 | 2.18E-05 | 3YrCancerDerived_Inh_FAH16to70 | * | 2.18E-05 | 2.18E+01 |
| 679 | 628397.164174853.38 | 628397.16 | 4174853.38 | 9901 | DieselExhPM | 0.05774 | 2.20E-05 | 3YrCancerDerived_Inh_FAH16to70 | * | 2.20E-05 | 2.20E+01 |
| 680 | 628387.534174854.99 | 628387.53 | 4174854.99 | 9901 | DieselExhPM | 0.05859 | 2.23E-05 | 3YrCancerDerived_Inh_FAH16to70 | * | 2.23E-05 | 2.23E+01 |
| 681 | 628377.94174856.61 | 628377.9 | 4174856.61 | 9901 | DieselExhPM | 0.05915 | 2.25E-05 | 3YrCancerDerived_Inh_FAH16to70 | * | 2.25E-05 | 2.25E+01 |
| 682 | 628368.274174858.23 | 628368.27 | 4174858.23 | 9901 | DieselExhPM | 0.05906 | 2.25E-05 | 3YrCancerDerived_Inh_FAH16to70 | * | 2.25E-05 | 2.25E+01 |
| 683 | 628358.644174859.85 | 628358.64 | 4174859.85 | 9901 | DieselExhPM | 0.06004 | 2.29E-05 | 3YrCancerDerived_Inh_FAH16to70 | * | 2.29E-05 | 2.29E+01 |
| 684 | 628349.014174861.47 | 628349.01 | 4174861.47 | 9901 | DieselExhPM | 0.06138 | 2.34E-05 | 3YrCancerDerived_Inh_FAH16to70 | * | 2.34E-05 | 2.34E+01 |
| 685 | 628339.384174863.09 | 628339.38 | 4174863.09 | 9901 | DieselExhPM | 0.0601 | 2.29E-05 | 3YrCancerDerived_Inh_FAH16to70 | * | 2.29E-05 | 2.29E+01 |
| 686 | 628329.754174864.71 | 628329.75 | 4174864.71 | 9901 | DieselExhPM | 0.05767 | 2.20E-05 | 3YrCancerDerived_Inh_FAH16to70 | * | 2.20E-05 | 2.20E+01 |
| 687 | 628320.124174866.32 | 628320.12 | 4174866.32 | 9901 | DieselExhPM | 0.05667 | 2.16E-05 | 3YrCancerDerived_Inh_FAH16to70 | * | 2.16E-05 | 2.16E+01 |
| 688 | 628310.494174867.94 | 628310.49 | 4174867.94 | 9901 | DieselExhPM | 0.05632 | 2.15E-05 | 3YrCancerDerived_Inh_FAH16to70 | * | 2.15E-05 | 2.15E+01 |
| 689 | 628300.864174869.56 | 628300.86 | 4174869.56 | 9901 | DieselExhPM | 0.05584 | 2.13E-05 | 3YrCancerDerived_Inh_FAH16to70 | * | 2.13E-05 | 2.13E+01 |
| 690 | 628291.234174871.18 | 628291.23 | 4174871.18 | 9901 | DieselExhPM | 0.05518 | 2.10E-05 | 3YrCancerDerived_Inh_FAH16to70 | * | 2.10E-05 | 2.10E+01 |
| 691 | 628281.64174872.8 | 628281.6 | 4174872.8 | 9901 | DieselExhPM | 0.05443 | 2.07E-05 | 3YrCancerDerived_Inh_FAH16to70 | * | 2.07E-05 | 2.07E+01 |
| 692 | 628271.974174874.42 | 628271.97 | 4174874.42 | 9901 | DieselExhPM | 0.05369 | 2.05E-05 | 3YrCancerDerived_Inh_FAH16to70 | * | 2.05E-05 | 2.05E+01 |
| 693 | 628262.344174876.04 | 628262.34 | 4174876.04 | 9901 | DieselExhPM | 0.05307 | 2.02E-05 | 3YrCancerDerived_Inh_FAH16to70 | * | 2.02E-05 | 2.02E+01 |

**RESIDENTIAL RISK**

| XY | X | Y | GROUP | Cancer Risk (per million) | Max Cancer Risk |
|---|---|---|---|---|---|

*HARP - HRACalc v21081 4/8/2021 7:45:15 PM - Cancer Risk - Input File: C:\HARP2\Valley Link\Altamont HRA-MtnOMFHRAInput.hra

| INDEX | XY | X | Y | POLID | POLABBREV | CONC | RISK_SUM | SCENARIO | DETAILS | INH_RISK | CANCER RISK (per million) |
|---|---|---|---|---|---|---|---|---|---|---|---|
| 694 | 628252.714174877.65 | 628252.71 | 4174877.65 | 9901 | DieselExhPM | 0.05271 | 2.01E-05 | 3YrCancerDerived_Inh_FAH16to70 | * | 2.01E-05 | 2.01E+01 |
| 695 | 628243.084174879.27 | 628243.08 | 4174879.27 | 9901 | DieselExhPM | 0.05272 | 2.01E-05 | 3YrCancerDerived_Inh_FAH16to70 | * | 2.01E-05 | 2.01E+01 |
| 696 | 628233.454174880.89 | 628233.45 | 4174880.89 | 9901 | DieselExhPM | 0.05283 | 2.01E-05 | 3YrCancerDerived_Inh_FAH16to70 | * | 2.01E-05 | 2.01E+01 |
| 697 | 628223.824174882.51 | 628223.82 | 4174882.51 | 9901 | DieselExhPM | 0.0529 | 2.02E-05 | 3YrCancerDerived_Inh_FAH16to70 | * | 2.02E-05 | 2.02E+01 |
| 698 | 628214.194174884.13 | 628214.19 | 4174884.13 | 9901 | DieselExhPM | 0.05316 | 2.03E-05 | 3YrCancerDerived_Inh_FAH16to70 | * | 2.03E-05 | 2.03E+01 |
| 699 | 628204.564174885.75 | 628204.56 | 4174885.75 | 9901 | DieselExhPM | 0.05344 | 2.04E-05 | 3YrCancerDerived_Inh_FAH16to70 | * | 2.04E-05 | 2.04E+01 |
| 700 | 628194.934174887.37 | 628194.93 | 4174887.37 | 9901 | DieselExhPM | 0.05373 | 2.05E-05 | 3YrCancerDerived_Inh_FAH16to70 | * | 2.05E-05 | 2.05E+01 |
| 701 | 628185.34174888.98 | 628185.3 | 4174888.98 | 9901 | DieselExhPM | 0.05397 | 2.06E-05 | 3YrCancerDerived_Inh_FAH16to70 | * | 2.06E-05 | 2.06E+01 |
| 702 | 628175.674174890.6 | 628175.67 | 4174890.6 | 9901 | DieselExhPM | 0.05406 | 2.06E-05 | 3YrCancerDerived_Inh_FAH16to70 | * | 2.06E-05 | 2.06E+01 |
| 703 | 628166.044174892.22 | 628166.04 | 4174892.22 | 9901 | DieselExhPM | 0.05402 | 2.06E-05 | 3YrCancerDerived_Inh_FAH16to70 | * | 2.06E-05 | 2.06E+01 |
| 704 | 628156.414174893.84 | 628156.41 | 4174893.84 | 9901 | DieselExhPM | 0.05392 | 2.05E-05 | 3YrCancerDerived_Inh_FAH16to70 | * | 2.05E-05 | 2.05E+01 |
| 705 | 628146.784174895.46 | 628146.78 | 4174895.46 | 9901 | DieselExhPM | 0.0538 | 2.05E-05 | 3YrCancerDerived_Inh_FAH16to70 | * | 2.05E-05 | 2.05E+01 |
| 706 | 628137.154174897.08 | 628137.15 | 4174897.08 | 9901 | DieselExhPM | 0.05375 | 2.05E-05 | 3YrCancerDerived_Inh_FAH16to70 | * | 2.05E-05 | 2.05E+01 |
| 707 | 628127.524174898.7 | 628127.52 | 4174898.7 | 9901 | DieselExhPM | 0.05374 | 2.05E-05 | 3YrCancerDerived_Inh_FAH16to70 | * | 2.05E-05 | 2.05E+01 |
| 708 | 628117.894174900.31 | 628117.89 | 4174900.31 | 9901 | DieselExhPM | 0.05366 | 2.04E-05 | 3YrCancerDerived_Inh_FAH16to70 | * | 2.04E-05 | 2.04E+01 |
| 709 | 628108.264174901.93 | 628108.26 | 4174901.93 | 9901 | DieselExhPM | 0.05344 | 2.04E-05 | 3YrCancerDerived_Inh_FAH16to70 | * | 2.04E-05 | 2.04E+01 |
| 710 | 628098.634174903.55 | 628098.63 | 4174903.55 | 9901 | DieselExhPM | 0.05327 | 2.03E-05 | 3YrCancerDerived_Inh_FAH16to70 | * | 2.03E-05 | 2.03E+01 |
| 711 | 6280894174905.17 | 628089 | 4174905.17 | 9901 | DieselExhPM | 0.05287 | 2.01E-05 | 3YrCancerDerived_Inh_FAH16to70 | * | 2.01E-05 | 2.01E+01 |
| 712 | 628079.374174906.79 | 628079.37 | 4174906.79 | 9901 | DieselExhPM | 0.05251 | 2.00E-05 | 3YrCancerDerived_Inh_FAH16to70 | * | 2.00E-05 | 2.00E+01 |
| 713 | 628069.744174908.41 | 628069.74 | 4174908.41 | 9901 | DieselExhPM | 0.05224 | 1.99E-05 | 3YrCancerDerived_Inh_FAH16to70 | * | 1.99E-05 | 1.99E+01 |
| 714 | 628060.114174910.03 | 628060.11 | 4174910.03 | 9901 | DieselExhPM | 0.05306 | 2.02E-05 | 3YrCancerDerived_Inh_FAH16to70 | * | 2.02E-05 | 2.02E+01 |
| 715 | 628050.484174911.64 | 628050.48 | 4174911.64 | 9901 | DieselExhPM | 0.05292 | 2.02E-05 | 3YrCancerDerived_Inh_FAH16to70 | * | 2.02E-05 | 2.02E+01 |
| 716 | 628040.854174913.26 | 628040.85 | 4174913.26 | 9901 | DieselExhPM | 0.05263 | 2.01E-05 | 3YrCancerDerived_Inh_FAH16to70 | * | 2.01E-05 | 2.01E+01 |
| 717 | 628031.224174914.88 | 628031.22 | 4174914.88 | 9901 | DieselExhPM | 0.05236 | 2.00E-05 | 3YrCancerDerived_Inh_FAH16to70 | * | 2.00E-05 | 2.00E+01 |
| 718 | 628012.094174918.21 | 628012.09 | 4174918.21 | 9901 | DieselExhPM | 0.0522 | 1.99E-05 | 3YrCancerDerived_Inh_FAH16to70 | * | 1.99E-05 | 1.99E+01 |
| 719 | 628002.594174919.93 | 628002.59 | 4174919.93 | 9901 | DieselExhPM | 0.05228 | 1.99E-05 | 3YrCancerDerived_Inh_FAH16to70 | * | 1.99E-05 | 1.99E+01 |
| 720 | 627993.14174921.64 | 627993.1 | 4174921.64 | 9901 | DieselExhPM | 0.05211 | 1.99E-05 | 3YrCancerDerived_Inh_FAH16to70 | * | 1.99E-05 | 1.99E+01 |
| 721 | 627983.64174923.36 | 627983.6 | 4174923.36 | 9901 | DieselExhPM | 0.0519 | 1.98E-05 | 3YrCancerDerived_Inh_FAH16to70 | * | 1.98E-05 | 1.98E+01 |
| 722 | 627974.14174925.07 | 627974.1 | 4174925.07 | 9901 | DieselExhPM | 0.05185 | 1.98E-05 | 3YrCancerDerived_Inh_FAH16to70 | * | 1.98E-05 | 1.98E+01 |
| 723 | 627964.64174926.79 | 627964.6 | 4174926.79 | 9901 | DieselExhPM | 0.05176 | 1.97E-05 | 3YrCancerDerived_Inh_FAH16to70 | * | 1.97E-05 | 1.97E+01 |
| 724 | 627955.114174928.5 | 627955.11 | 4174928.5 | 9901 | DieselExhPM | 0.05178 | 1.97E-05 | 3YrCancerDerived_Inh_FAH16to70 | * | 1.97E-05 | 1.97E+01 |
| 725 | 627945.614174930.22 | 627945.61 | 4174930.22 | 9901 | DieselExhPM | 0.05168 | 1.97E-05 | 3YrCancerDerived_Inh_FAH16to70 | * | 1.97E-05 | 1.97E+01 |
| 726 | 627936.114174931.93 | 627936.11 | 4174931.93 | 9901 | DieselExhPM | 0.05139 | 1.96E-05 | 3YrCancerDerived_Inh_FAH16to70 | * | 1.96E-05 | 1.96E+01 |
| 727 | 627926.614174933.65 | 627926.61 | 4174933.65 | 9901 | DieselExhPM | 0.05137 | 1.96E-05 | 3YrCancerDerived_Inh_FAH16to70 | * | 1.96E-05 | 1.96E+01 |
| 728 | 627917.124174935.36 | 627917.12 | 4174935.36 | 9901 | DieselExhPM | 0.05145 | 1.96E-05 | 3YrCancerDerived_Inh_FAH16to70 | * | 1.96E-05 | 1.96E+01 |
| 729 | 627907.624174937.08 | 627907.62 | 4174937.08 | 9901 | DieselExhPM | 0.05171 | 1.97E-05 | 3YrCancerDerived_Inh_FAH16to70 | * | 1.97E-05 | 1.97E+01 |
| 730 | 627898.124174938.79 | 627898.12 | 4174938.79 | 9901 | DieselExhPM | 0.05218 | 1.99E-05 | 3YrCancerDerived_Inh_FAH16to70 | * | 1.99E-05 | 1.99E+01 |
| 731 | 627888.624174940.51 | 627888.62 | 4174940.51 | 9901 | DieselExhPM | 0.05282 | 2.01E-05 | 3YrCancerDerived_Inh_FAH16to70 | * | 2.01E-05 | 2.01E+01 |
| 732 | 627879.134174942.22 | 627879.13 | 4174942.22 | 9901 | DieselExhPM | 0.05341 | 2.04E-05 | 3YrCancerDerived_Inh_FAH16to70 | * | 2.04E-05 | 2.04E+01 |
| 733 | 627869.634174943.94 | 627869.63 | 4174943.94 | 9901 | DieselExhPM | 0.0539 | 2.05E-05 | 3YrCancerDerived_Inh_FAH16to70 | * | 2.05E-05 | 2.05E+01 |
| 734 | 627860.134174945.65 | 627860.13 | 4174945.65 | 9901 | DieselExhPM | 0.05459 | 2.08E-05 | 3YrCancerDerived_Inh_FAH16to70 | * | 2.08E-05 | 2.08E+01 |
| 735 | 627850.634174947.37 | 627850.63 | 4174947.37 | 9901 | DieselExhPM | 0.05503 | 2.10E-05 | 3YrCancerDerived_Inh_FAH16to70 | * | 2.10E-05 | 2.10E+01 |
| 736 | 627841.144174949.08 | 627841.14 | 4174949.08 | 9901 | DieselExhPM | 0.05641 | 2.15E-05 | 3YrCancerDerived_Inh_FAH16to70 | * | 2.15E-05 | 2.15E+01 |
| 737 | 627831.644174950.8 | 627831.64 | 4174950.8 | 9901 | DieselExhPM | 0.05911 | 2.25E-05 | 3YrCancerDerived_Inh_FAH16to70 | * | 2.25E-05 | 2.25E+01 |
| 738 | 627822.144174952.51 | 627822.14 | 4174952.51 | 9901 | DieselExhPM | 0.06356 | 2.42E-05 | 3YrCancerDerived_Inh_FAH16to70 | * | 2.42E-05 | 2.42E+01 |
| 739 | 627812.644174954.23 | 627812.64 | 4174954.23 | 9901 | DieselExhPM | 0.06679 | 2.54E-05 | 3YrCancerDerived_Inh_FAH16to70 | * | 2.54E-05 | 2.54E+01 |
| 740 | 627803.154174955.94 | 627803.15 | 4174955.94 | 9901 | DieselExhPM | 0.07121 | 2.71E-05 | 3YrCancerDerived_Inh_FAH16to70 | * | 2.71E-05 | 2.71E+01 |
| 741 | 627793.654174957.66 | 627793.65 | 4174957.66 | 9901 | DieselExhPM | 0.07746 | 2.95E-05 | 3YrCancerDerived_Inh_FAH16to70 | * | 2.95E-05 | 2.95E+01 |
| 742 | 627784.354174950.16 | 627784.35 | 4174950.16 | 9901 | DieselExhPM | 0.07359 | 2.80E-05 | 3YrCancerDerived_Inh_FAH16to70 | * | 2.80E-05 | 2.80E+01 |
| 743 | 627774.894174942.5 | 627774.89 | 4174942.5 | 9901 | DieselExhPM | 0.05851 | 2.23E-05 | 3YrCancerDerived_Inh_FAH16to70 | * | 2.23E-05 | 2.23E+01 |
| 744 | 627765.234174944.05 | 627765.23 | 4174944.05 | 9901 | DieselExhPM | 0.06137 | 2.34E-05 | 3YrCancerDerived_Inh_FAH16to70 | * | 2.34E-05 | 2.34E+01 |
| 745 | 627755.564174945.6 | 627755.56 | 4174945.6 | 9901 | DieselExhPM | 0.06333 | 2.41E-05 | 3YrCancerDerived_Inh_FAH16to70 | * | 2.41E-05 | 2.41E+01 |
| 746 | 627745.894174947.15 | 627745.89 | 4174947.15 | 9901 | DieselExhPM | 0.06485 | 2.47E-05 | 3YrCancerDerived_Inh_FAH16to70 | * | 2.47E-05 | 2.47E+01 |
| 747 | 627736.234174948.7 | 627736.23 | 4174948.7 | 9901 | DieselExhPM | 0.06597 | 2.51E-05 | 3YrCancerDerived_Inh_FAH16to70 | * | 2.51E-05 | 2.51E+01 |
| 748 | 627726.564174950.25 | 627726.56 | 4174950.25 | 9901 | DieselExhPM | 0.06664 | 2.54E-05 | 3YrCancerDerived_Inh_FAH16to70 | * | 2.54E-05 | 2.54E+01 |
| 749 | 627716.94174951.79 | 627716.9 | 4174951.79 | 9901 | DieselExhPM | 0.06687 | 2.55E-05 | 3YrCancerDerived_Inh_FAH16to70 | * | 2.55E-05 | 2.55E+01 |
| 750 | 627707.234174953.34 | 627707.23 | 4174953.34 | 9901 | DieselExhPM | 0.06698 | 2.55E-05 | 3YrCancerDerived_Inh_FAH16to70 | * | 2.55E-05 | 2.55E+01 |
| 751 | 627697.564174954.89 | 627697.56 | 4174954.89 | 9901 | DieselExhPM | 0.06712 | 2.56E-05 | 3YrCancerDerived_Inh_FAH16to70 | * | 2.56E-05 | 2.56E+01 |
| 752 | 627687.94174956.44 | 627687.9 | 4174956.44 | 9901 | DieselExhPM | 0.06703 | 2.55E-05 | 3YrCancerDerived_Inh_FAH16to70 | * | 2.55E-05 | 2.55E+01 |
| 753 | 627678.234174957.99 | 627678.23 | 4174957.99 | 9901 | DieselExhPM | 0.06679 | 2.54E-05 | 3YrCancerDerived_Inh_FAH16to70 | * | 2.54E-05 | 2.54E+01 |
| 754 | 627668.564174959.54 | 627668.56 | 4174959.54 | 9901 | DieselExhPM | 0.06641 | 2.53E-05 | 3YrCancerDerived_Inh_FAH16to70 | * | 2.53E-05 | 2.53E+01 |
| 755 | 627658.94174961.09 | 627658.9 | 4174961.09 | 9901 | DieselExhPM | 0.06598 | 2.51E-05 | 3YrCancerDerived_Inh_FAH16to70 | * | 2.51E-05 | 2.51E+01 |
| 756 | 627649.234174962.64 | 627649.23 | 4174962.64 | 9901 | DieselExhPM | 0.06552 | 2.50E-05 | 3YrCancerDerived_Inh_FAH16to70 | * | 2.50E-05 | 2.50E+01 |

**RESIDENTIAL RISK**

| XY | X | Y | GROUP | Cancer Risk (per million) | Max Cancer Risk |
|---|---|---|---|---|---|

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| INDEX | XY | X | Y | POLID | POLABBREV | CONC | RISK_SUM | SCENARIO | DETAILS | INH_RISK | CANCER RISK (per million) |
|---|---|---|---|---|---|---|---|---|---|---|---|
| 757 | 627639.564174964.19 | 627639.56 | 4174964.19 | 9901 | DieselExhPM | 0.06501 | 2.48E-05 | 3YrCancerDerived_Inh_FAH16to70 | * | 2.48E-05 | 2.48E+01 |
| 758 | 627629.94174965.74 | 627629.9 | 4174965.74 | 9901 | DieselExhPM | 0.06443 | 2.45E-05 | 3YrCancerDerived_Inh_FAH16to70 | * | 2.45E-05 | 2.45E+01 |
| 759 | 627620.234174967.29 | 627620.23 | 4174967.29 | 9901 | DieselExhPM | 0.06374 | 2.43E-05 | 3YrCancerDerived_Inh_FAH16to70 | * | 2.43E-05 | 2.43E+01 |
| 760 | 627610.564174968.84 | 627610.56 | 4174968.84 | 9901 | DieselExhPM | 0.06294 | 2.40E-05 | 3YrCancerDerived_Inh_FAH16to70 | * | 2.40E-05 | 2.40E+01 |
| 761 | 627600.94174970.39 | 627600.9 | 4174970.39 | 9901 | DieselExhPM | 0.06193 | 2.36E-05 | 3YrCancerDerived_Inh_FAH16to70 | * | 2.36E-05 | 2.36E+01 |
| 762 | 627591.234174971.94 | 627591.23 | 4174971.94 | 9901 | DieselExhPM | 0.06067 | 2.31E-05 | 3YrCancerDerived_Inh_FAH16to70 | * | 2.31E-05 | 2.31E+01 |
| 763 | 627581.574174973.49 | 627581.57 | 4174973.49 | 9901 | DieselExhPM | 0.05905 | 2.25E-05 | 3YrCancerDerived_Inh_FAH16to70 | * | 2.25E-05 | 2.25E+01 |
| 764 | 627571.94174975.03 | 627571.9 | 4174975.03 | 9901 | DieselExhPM | 0.0571 | 2.18E-05 | 3YrCancerDerived_Inh_FAH16to70 | * | 2.18E-05 | 2.18E+01 |
| 765 | 627562.234174976.58 | 627562.23 | 4174976.58 | 9901 | DieselExhPM | 0.0546 | 2.08E-05 | 3YrCancerDerived_Inh_FAH16to70 | * | 2.08E-05 | 2.08E+01 |
| 766 | 627552.574174978.13 | 627552.57 | 4174978.13 | 9901 | DieselExhPM | 0.05137 | 1.96E-05 | 3YrCancerDerived_Inh_FAH16to70 | * | 1.96E-05 | 1.96E+01 |
| 767 | 627542.94174979.68 | 627542.9 | 4174979.68 | 9901 | DieselExhPM | 0.04747 | 1.81E-05 | 3YrCancerDerived_Inh_FAH16to70 | * | 1.81E-05 | 1.81E+01 |
| 768 | 627533.234174981.23 | 627533.23 | 4174981.23 | 9901 | DieselExhPM | 0.04056 | 1.55E-05 | 3YrCancerDerived_Inh_FAH16to70 | * | 1.55E-05 | 1.55E+01 |
| 769 | 627523.574174982.78 | 627523.57 | 4174982.78 | 9901 | DieselExhPM | 0.03337 | 1.27E-05 | 3YrCancerDerived_Inh_FAH16to70 | * | 1.27E-05 | 1.27E+01 |
| 770 | 627517.494174992.98 | 627517.49 | 4174992.98 | 9901 | DieselExhPM | 0.02894 | 1.10E-05 | 3YrCancerDerived_Inh_FAH16to70 | * | 1.10E-05 | 1.10E+01 |
| 771 | 627521.074175001.64 | 627521.07 | 4175001.64 | 9901 | DieselExhPM | 0.02644 | 1.01E-05 | 3YrCancerDerived_Inh_FAH16to70 | * | 1.01E-05 | 1.01E+01 |
| 772 | 627524.664175010.29 | 627524.66 | 4175010.29 | 9901 | DieselExhPM | 0.02323 | 8.85E-06 | 3YrCancerDerived_Inh_FAH16to70 | * | 8.85E-06 | 8.85E+00 |
| 773 | 627528.244175018.95 | 627528.24 | 4175018.95 | 9901 | DieselExhPM | 0.0198 | 7.54E-06 | 3YrCancerDerived_Inh_FAH16to70 | * | 7.54E-06 | 7.54E+00 |
| 774 | 627531.834175027.6 | 627531.83 | 4175027.6 | 9901 | DieselExhPM | 0.01613 | 6.15E-06 | 3YrCancerDerived_Inh_FAH16to70 | * | 6.15E-06 | 6.15E+00 |
| 775 | 627535.414175036.26 | 627535.41 | 4175036.26 | 9901 | DieselExhPM | 0.01189 | 4.53E-06 | 3YrCancerDerived_Inh_FAH16to70 | * | 4.53E-06 | 4.53E+00 |

**RESIDENTIAL RISK**

| XY | X | Y | GROUP | Cancer Risk (per million) | Max Cancer Risk |
|---|---|---|---|---|---|

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**RESIDENTIAL RISK**

| INDEX | XY | X | Y | POLID | POLABBREV | CONC | SCENARIO | RESP | CHRONIC HI | XY | X | Y | GROUP | CHRONIC HI | MAX CHRONIC HI |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 1 | 6276954175083 | 627695 | 4175083 | 9901 | DieselExhPM | 0.0114 | NonCancerChronicDerived_Inh | 2.28E-03 | 2.28E-03 | 627695417 | 627695.00 | 4175083.00 | RESIDENT | 0.002 | 0.0023 |
| 2 | 6277054175083 | 627705 | 4175083 | 9901 | DieselExhPM | 0.01141 | NonCancerChronicDerived_Inh | 2.28E-03 | 2.28E-03 | 627705417 | 627705.00 | 4175083.00 | RESIDENT | 0.002 | |
| 3 | 6277154175083 | 627715 | 4175083 | 9901 | DieselExhPM | 0.01142 | NonCancerChronicDerived_Inh | 2.28E-03 | 2.28E-03 | 627715417 | 627715.00 | 4175083.00 | RESIDENT | 0.002 | |
| 4 | 6277254175083 | 627725 | 4175083 | 9901 | DieselExhPM | 0.01141 | NonCancerChronicDerived_Inh | 2.28E-03 | 2.28E-03 | 627725417 | 627725.00 | 4175083.00 | RESIDENT | 0.002 | |
| 5 | 6277354175083 | 627735 | 4175083 | 9901 | DieselExhPM | 0.01137 | NonCancerChronicDerived_Inh | 2.27E-03 | 2.27E-03 | 627735417 | 627735.00 | 4175083.00 | RESIDENT | 0.002 | |
| 6 | 6277454175083 | 627745 | 4175083 | 9901 | DieselExhPM | 0.01128 | NonCancerChronicDerived_Inh | 2.26E-03 | 2.26E-03 | 627745417 | 627745.00 | 4175083.00 | RESIDENT | 0.002 | |
| 7 | 6276954175093 | 627695 | 4175093 | 9901 | DieselExhPM | 0.00945 | NonCancerChronicDerived_Inh | 1.89E-03 | 1.89E-03 | 627695417 | 627695.00 | 4175093.00 | RESIDENT | 0.002 | |
| 8 | 6277054175093 | 627705 | 4175093 | 9901 | DieselExhPM | 0.00952 | NonCancerChronicDerived_Inh | 1.90E-03 | 1.90E-03 | 627705417 | 627705.00 | 4175093.00 | RESIDENT | 0.002 | |
| 9 | 6277154175093 | 627715 | 4175093 | 9901 | DieselExhPM | 0.00964 | NonCancerChronicDerived_Inh | 1.93E-03 | 1.93E-03 | 627715417 | 627715.00 | 4175093.00 | RESIDENT | 0.002 | |
| 10 | 6277254175093 | 627725 | 4175093 | 9901 | DieselExhPM | 0.00975 | NonCancerChronicDerived_Inh | 1.95E-03 | 1.95E-03 | 627725417 | 627725.00 | 4175093.00 | RESIDENT | 0.002 | |
| 11 | 6277354175093 | 627735 | 4175093 | 9901 | DieselExhPM | 0.00983 | NonCancerChronicDerived_Inh | 1.97E-03 | 1.97E-03 | 627735417 | 627735.00 | 4175093.00 | RESIDENT | 0.002 | |
| 12 | 6277454175093 | 627745 | 4175093 | 9901 | DieselExhPM | 0.00981 | NonCancerChronicDerived_Inh | 1.96E-03 | 1.96E-03 | 627745417 | 627745.00 | 4175093.00 | RESIDENT | 0.002 | |
| 13 | 6273854175103 | 627385 | 4175103 | 9901 | DieselExhPM | 0.00079 | NonCancerChronicDerived_Inh | 1.58E-04 | 1.58E-04 | 627385417 | 627385.00 | 4175103.00 | RESIDENT | 0.000 | |
| 14 | 6273954175103 | 627395 | 4175103 | 9901 | DieselExhPM | 0.00085 | NonCancerChronicDerived_Inh | 1.70E-04 | 1.70E-04 | 627395417 | 627395.00 | 4175103.00 | RESIDENT | 0.000 | |
| 15 | 6274054175103 | 627405 | 4175103 | 9901 | DieselExhPM | 0.00088 | NonCancerChronicDerived_Inh | 1.76E-04 | 1.76E-04 | 627405417 | 627405.00 | 4175103.00 | RESIDENT | 0.000 | |
| 16 | 6276954175103 | 627695 | 4175103 | 9901 | DieselExhPM | 0.00792 | NonCancerChronicDerived_Inh | 1.58E-03 | 1.58E-03 | 627695417 | 627695.00 | 4175103.00 | RESIDENT | 0.002 | |
| 17 | 6277054175103 | 627705 | 4175103 | 9901 | DieselExhPM | 0.00799 | NonCancerChronicDerived_Inh | 1.60E-03 | 1.60E-03 | 627705417 | 627705.00 | 4175103.00 | RESIDENT | 0.002 | |
| 18 | 6277154175103 | 627715 | 4175103 | 9901 | DieselExhPM | 0.00809 | NonCancerChronicDerived_Inh | 1.62E-03 | 1.62E-03 | 627715417 | 627715.00 | 4175103.00 | RESIDENT | 0.002 | |
| 19 | 6277254175103 | 627725 | 4175103 | 9901 | DieselExhPM | 0.0082 | NonCancerChronicDerived_Inh | 1.64E-03 | 1.64E-03 | 627725417 | 627725.00 | 4175103.00 | RESIDENT | 0.002 | |
| 20 | 6277354175103 | 627735 | 4175103 | 9901 | DieselExhPM | 0.00831 | NonCancerChronicDerived_Inh | 1.66E-03 | 1.66E-03 | 627735417 | 627735.00 | 4175103.00 | RESIDENT | 0.002 | |
| 21 | 6277454175103 | 627745 | 4175103 | 9901 | DieselExhPM | 0.00844 | NonCancerChronicDerived_Inh | 1.69E-03 | 1.69E-03 | 627745417 | 627745.00 | 4175103.00 | RESIDENT | 0.002 | |
| 22 | 6273854175113 | 627385 | 4175113 | 9901 | DieselExhPM | 0.00074 | NonCancerChronicDerived_Inh | 1.48E-04 | 1.48E-04 | 627385417 | 627385.00 | 4175113.00 | RESIDENT | 0.000 | |
| 23 | 6273954175113 | 627395 | 4175113 | 9901 | DieselExhPM | 0.00077 | NonCancerChronicDerived_Inh | 1.54E-04 | 1.54E-04 | 627395417 | 627395.00 | 4175113.00 | RESIDENT | 0.000 | |
| 24 | 6274054175113 | 627405 | 4175113 | 9901 | DieselExhPM | 0.00081 | NonCancerChronicDerived_Inh | 1.62E-04 | 1.62E-04 | 627405417 | 627405.00 | 4175113.00 | RESIDENT | 0.000 | |
| 25 | 6275054175113 | 627505 | 4175113 | 9901 | DieselExhPM | 0.0017 | NonCancerChronicDerived_Inh | 3.40E-04 | 3.40E-04 | 627505417 | 627505.00 | 4175113.00 | RESIDENT | 0.000 | |
| 26 | 6275154175113 | 627515 | 4175113 | 9901 | DieselExhPM | 0.00187 | NonCancerChronicDerived_Inh | 3.74E-04 | 3.74E-04 | 627515417 | 627515.00 | 4175113.00 | RESIDENT | 0.000 | |
| 27 | 6275254175113 | 627525 | 4175113 | 9901 | DieselExhPM | 0.00207 | NonCancerChronicDerived_Inh | 4.14E-04 | 4.14E-04 | 627525417 | 627525.00 | 4175113.00 | RESIDENT | 0.000 | |
| 28 | 6275354175113 | 627535 | 4175113 | 9901 | DieselExhPM | 0.00236 | NonCancerChronicDerived_Inh | 4.72E-04 | 4.72E-04 | 627535417 | 627535.00 | 4175113.00 | RESIDENT | 0.000 | |
| 29 | 6276954175113 | 627695 | 4175113 | 9901 | DieselExhPM | 0.00673 | NonCancerChronicDerived_Inh | 1.35E-03 | 1.35E-03 | 627695417 | 627695.00 | 4175113.00 | RESIDENT | 0.001 | |
| 30 | 6277054175113 | 627705 | 4175113 | 9901 | DieselExhPM | 0.00681 | NonCancerChronicDerived_Inh | 1.36E-03 | 1.36E-03 | 627705417 | 627705.00 | 4175113.00 | RESIDENT | 0.001 | |
| 31 | 6277154175113 | 627715 | 4175113 | 9901 | DieselExhPM | 0.00692 | NonCancerChronicDerived_Inh | 1.38E-03 | 1.38E-03 | 627715417 | 627715.00 | 4175113.00 | RESIDENT | 0.001 | |
| 32 | 6277254175113 | 627725 | 4175113 | 9901 | DieselExhPM | 0.00704 | NonCancerChronicDerived_Inh | 1.41E-03 | 1.41E-03 | 627725417 | 627725.00 | 4175113.00 | RESIDENT | 0.001 | |
| 33 | 6277354175113 | 627735 | 4175113 | 9901 | DieselExhPM | 0.00716 | NonCancerChronicDerived_Inh | 1.43E-03 | 1.43E-03 | 627735417 | 627735.00 | 4175113.00 | RESIDENT | 0.001 | |
| 34 | 6277454175113 | 627745 | 4175113 | 9901 | DieselExhPM | 0.00728 | NonCancerChronicDerived_Inh | 1.46E-03 | 1.46E-03 | 627745417 | 627745.00 | 4175113.00 | RESIDENT | 0.001 | |
| 35 | 6273854175123 | 627385 | 4175123 | 9901 | DieselExhPM | 0.00069 | NonCancerChronicDerived_Inh | 1.38E-04 | 1.38E-04 | 627385417 | 627385.00 | 4175123.00 | RESIDENT | 0.000 | |
| 36 | 6273954175123 | 627395 | 4175123 | 9901 | DieselExhPM | 0.00073 | NonCancerChronicDerived_Inh | 1.46E-04 | 1.46E-04 | 627395417 | 627395.00 | 4175123.00 | RESIDENT | 0.000 | |
| 37 | 6274054175123 | 627405 | 4175123 | 9901 | DieselExhPM | 0.00077 | NonCancerChronicDerived_Inh | 1.54E-04 | 1.54E-04 | 627405417 | 627405.00 | 4175123.00 | RESIDENT | 0.000 | |
| 38 | 6274154175123 | 627415 | 4175123 | 9901 | DieselExhPM | 0.00082 | NonCancerChronicDerived_Inh | 1.64E-04 | 1.64E-04 | 627415417 | 627415.00 | 4175123.00 | RESIDENT | 0.000 | |
| 39 | 6274254175123 | 627425 | 4175123 | 9901 | DieselExhPM | 0.0009 | NonCancerChronicDerived_Inh | 1.80E-04 | 1.80E-04 | 627425417 | 627425.00 | 4175123.00 | RESIDENT | 0.000 | |
| 40 | 6274354175123 | 627435 | 4175123 | 9901 | DieselExhPM | 0.00096 | NonCancerChronicDerived_Inh | 1.92E-04 | 1.92E-04 | 627435417 | 627435.00 | 4175123.00 | RESIDENT | 0.000 | |
| 41 | 6275054175123 | 627505 | 4175123 | 9901 | DieselExhPM | 0.00149 | NonCancerChronicDerived_Inh | 2.98E-04 | 2.98E-04 | 627505417 | 627505.00 | 4175123.00 | RESIDENT | 0.000 | |
| 42 | 6275154175123 | 627515 | 4175123 | 9901 | DieselExhPM | 0.00161 | NonCancerChronicDerived_Inh | 3.22E-04 | 3.22E-04 | 627515417 | 627515.00 | 4175123.00 | RESIDENT | 0.000 | |
| 43 | 6275254175123 | 627525 | 4175123 | 9901 | DieselExhPM | 0.00177 | NonCancerChronicDerived_Inh | 3.54E-04 | 3.54E-04 | 627525417 | 627525.00 | 4175123.00 | RESIDENT | 0.000 | |
| 44 | 6275354175123 | 627535 | 4175123 | 9901 | DieselExhPM | 0.002 | NonCancerChronicDerived_Inh | 4.00E-04 | 4.00E-04 | 627535417 | 627535.00 | 4175123.00 | RESIDENT | 0.000 | |
| 45 | 6275554175123 | 627555 | 4175123 | 9901 | DieselExhPM | 0.00269 | NonCancerChronicDerived_Inh | 5.38E-04 | 5.38E-04 | 627555417 | 627555.00 | 4175123.00 | RESIDENT | 0.001 | |
| 46 | 6275654175123 | 627565 | 4175123 | 9901 | DieselExhPM | 0.00303 | NonCancerChronicDerived_Inh | 6.06E-04 | 6.06E-04 | 627565417 | 627565.00 | 4175123.00 | RESIDENT | 0.001 | |
| 47 | 6275754175123 | 627575 | 4175123 | 9901 | DieselExhPM | 0.00339 | NonCancerChronicDerived_Inh | 6.78E-04 | 6.78E-04 | 627575417 | 627575.00 | 4175123.00 | RESIDENT | 0.001 | |

*HARP - HRACalc v21081 4/8/2021 7:45:15 PM - Chronic Risk - Input File: C:\HARP2\Valley Link\Altamont HRA-MtnOMFHRAInput.hra

| INDEX | XY | X | Y | POLID | POLABBREV | CONC | SCENARIO | RESP | CHRONIC HI |
|---|---|---|---|---|---|---|---|---|---|
| 48 | 6275854175123 | 627585 | 4175123 | 9901 | DieselExhPM | 0.00379 | NonCancerChronicDerived_Inh | 7.58E-04 | 7.58E-04 |
| 49 | 6276954175123 | 627695 | 4175123 | 9901 | DieselExhPM | 0.00568 | NonCancerChronicDerived_Inh | 1.14E-03 | 1.14E-03 |
| 50 | 6277054175123 | 627705 | 4175123 | 9901 | DieselExhPM | 0.00589 | NonCancerChronicDerived_Inh | 1.18E-03 | 1.18E-03 |
| 51 | 6277154175123 | 627715 | 4175123 | 9901 | DieselExhPM | 0.006 | NonCancerChronicDerived_Inh | 1.20E-03 | 1.20E-03 |
| 52 | 6277254175123 | 627725 | 4175123 | 9901 | DieselExhPM | 0.00611 | NonCancerChronicDerived_Inh | 1.22E-03 | 1.22E-03 |
| 53 | 6277354175123 | 627735 | 4175123 | 9901 | DieselExhPM | 0.00624 | NonCancerChronicDerived_Inh | 1.25E-03 | 1.25E-03 |
| 54 | 6277454175123 | 627745 | 4175123 | 9901 | DieselExhPM | 0.00636 | NonCancerChronicDerived_Inh | 1.27E-03 | 1.27E-03 |
| 55 | 6274154175133 | 627415 | 4175133 | 9901 | DieselExhPM | 0.00079 | NonCancerChronicDerived_Inh | 1.58E-04 | 1.58E-04 |
| 56 | 6274254175133 | 627425 | 4175133 | 9901 | DieselExhPM | 0.00087 | NonCancerChronicDerived_Inh | 1.74E-04 | 1.74E-04 |
| 57 | 6274354175133 | 627435 | 4175133 | 9901 | DieselExhPM | 0.00093 | NonCancerChronicDerived_Inh | 1.86E-04 | 1.86E-04 |
| 58 | 6275554175133 | 627555 | 4175133 | 9901 | DieselExhPM | 0.00225 | NonCancerChronicDerived_Inh | 4.50E-04 | 4.50E-04 |
| 59 | 6275654175133 | 627565 | 4175133 | 9901 | DieselExhPM | 0.00258 | NonCancerChronicDerived_Inh | 5.16E-04 | 5.16E-04 |
| 60 | 6275754175133 | 627575 | 4175133 | 9901 | DieselExhPM | 0.00296 | NonCancerChronicDerived_Inh | 5.92E-04 | 5.92E-04 |
| 61 | 6275854175133 | 627585 | 4175133 | 9901 | DieselExhPM | 0.00328 | NonCancerChronicDerived_Inh | 6.56E-04 | 6.56E-04 |
| 62 | 6274154175143 | 627415 | 4175143 | 9901 | DieselExhPM | 0.00077 | NonCancerChronicDerived_Inh | 1.54E-04 | 1.54E-04 |
| 63 | 6274254175143 | 627425 | 4175143 | 9901 | DieselExhPM | 0.00085 | NonCancerChronicDerived_Inh | 1.70E-04 | 1.70E-04 |
| 64 | 6274354175143 | 627435 | 4175143 | 9901 | DieselExhPM | 0.0009 | NonCancerChronicDerived_Inh | 1.80E-04 | 1.80E-04 |
| 65 | 6275254175143 | 627525 | 4175143 | 9901 | DieselExhPM | 0.00138 | NonCancerChronicDerived_Inh | 2.76E-04 | 2.76E-04 |
| 66 | 6275354175143 | 627535 | 4175143 | 9901 | DieselExhPM | 0.00153 | NonCancerChronicDerived_Inh | 3.06E-04 | 3.06E-04 |
| 67 | 6275554175143 | 627555 | 4175143 | 9901 | DieselExhPM | 0.00196 | NonCancerChronicDerived_Inh | 3.92E-04 | 3.92E-04 |
| 68 | 6275654175143 | 627565 | 4175143 | 9901 | DieselExhPM | 0.00225 | NonCancerChronicDerived_Inh | 4.50E-04 | 4.50E-04 |
| 69 | 6275754175143 | 627575 | 4175143 | 9901 | DieselExhPM | 0.00253 | NonCancerChronicDerived_Inh | 5.06E-04 | 5.06E-04 |
| 70 | 6275854175143 | 627585 | 4175143 | 9901 | DieselExhPM | 0.00281 | NonCancerChronicDerived_Inh | 5.62E-04 | 5.62E-04 |
| 71 | 6275254175153 | 627525 | 4175153 | 9901 | DieselExhPM | 0.00122 | NonCancerChronicDerived_Inh | 2.44E-04 | 2.44E-04 |
| 72 | 6275354175153 | 627535 | 4175153 | 9901 | DieselExhPM | 0.00136 | NonCancerChronicDerived_Inh | 2.72E-04 | 2.72E-04 |
| 73 | 630969.134174817.2 | 630969.1 | 4174817 | 9901 | DieselExhPM | 0.00489 | NonCancerChronicDerived_Inh | 9.78E-04 | 9.78E-04 |
| 74 | 631028.364174815.3 | 631028.4 | 4174815 | 9901 | DieselExhPM | 0.00411 | NonCancerChronicDerived_Inh | 8.22E-04 | 8.22E-04 |
| 75 | 631110.994174811.5 | 631111 | 4174812 | 9901 | DieselExhPM | 0.00331 | NonCancerChronicDerived_Inh | 6.62E-04 | 6.62E-04 |
| 76 | 631174.514174779.0 | 631174.5 | 4174779 | 9901 | DieselExhPM | 0.00288 | NonCancerChronicDerived_Inh | 5.76E-04 | 5.76E-04 |
| 77 | 630994.954174579.6 | 630995 | 4174580 | 9901 | DieselExhPM | 0.00264 | NonCancerChronicDerived_Inh | 5.28E-04 | 5.28E-04 |
| 78 | 631014.14174499.7 | 631014.1 | 4174500 | 9901 | DieselExhPM | 0.00215 | NonCancerChronicDerived_Inh | 4.30E-04 | 4.30E-04 |
| 79 | 631325.444174510.7 | 631325.4 | 4174511 | 9901 | DieselExhPM | 0.00192 | NonCancerChronicDerived_Inh | 3.84E-04 | 3.84E-04 |
| 80 | 631220.544174563.6 | 631220.5 | 4174564 | 9901 | DieselExhPM | 0.00223 | NonCancerChronicDerived_Inh | 4.46E-04 | 4.46E-04 |
| 81 | 6275394175044.91 | 627539 | 4175045 | 9901 | DieselExhPM | 0.00888 | NonCancerChronicDerived_Inh | 1.78E-03 | 1.78E-03 |
| 82 | 627717.374175015.4 | 627717.4 | 4175015 | 9901 | DieselExhPM | 0.05298 | NonCancerChronicDerived_Inh | 1.06E-02 | 1.06E-02 |
| 83 | 627982.394174964.7 | 627982.4 | 4174965 | 9901 | DieselExhPM | 0.04573 | NonCancerChronicDerived_Inh | 9.15E-03 | 9.15E-03 |
| 84 | 628281.794174918.2 | 628281.8 | 4174918 | 9901 | DieselExhPM | 0.04689 | NonCancerChronicDerived_Inh | 9.38E-03 | 9.38E-03 |
| 85 | 628468.814174892.2 | 628468.8 | 4174892 | 9901 | DieselExhPM | 0.04652 | NonCancerChronicDerived_Inh | 9.30E-03 | 9.30E-03 |
| 86 | 628553.244174894.7 | 628553.2 | 4174895 | 9901 | DieselExhPM | 0.04537 | NonCancerChronicDerived_Inh | 9.07E-03 | 9.07E-03 |
| 87 | 628638.774174919.2 | 628638.8 | 4174919 | 9901 | DieselExhPM | 0.04269 | NonCancerChronicDerived_Inh | 8.54E-03 | 8.54E-03 |
| 88 | 628716.994174945.9 | 628717 | 4174946 | 9901 | DieselExhPM | 0.04627 | NonCancerChronicDerived_Inh | 9.25E-03 | 9.25E-03 |
| 89 | 628844.134175017.2 | 628844.1 | 4175017 | 9901 | DieselExhPM | 0.03998 | NonCancerChronicDerived_Inh | 8.00E-03 | 8.00E-03 |
| 90 | 628926.324175059.9 | 628926.3 | 4175060 | 9901 | DieselExhPM | 0.03692 | NonCancerChronicDerived_Inh | 7.38E-03 | 7.38E-03 |
| 91 | 629002.874175093.2 | 629002.9 | 4175093 | 9901 | DieselExhPM | 0.03235 | NonCancerChronicDerived_Inh | 6.47E-03 | 6.47E-03 |
| 92 | 629071.854175099.5 | 629071.9 | 4175100 | 9901 | DieselExhPM | 0.04212 | NonCancerChronicDerived_Inh | 8.42E-03 | 8.42E-03 |
| 93 | 629171.654175103.9 | 629171.7 | 4175104 | 9901 | DieselExhPM | 0.05028 | NonCancerChronicDerived_Inh | 1.01E-02 | 1.01E-02 |
| 94 | 629394.894175081.1 | 629394.9 | 4175081 | 9901 | DieselExhPM | 0.0654 | NonCancerChronicDerived_Inh | 1.31E-02 | 1.31E-02 |

**RESIDENTIAL RISK**

| XY | X | Y | GROUP | CHRONIC HI | MAX CHRONIC HI |
|---|---|---|---|---|---|
| 627585417 | 627585.00 | 4175123.00 | RESIDENT | 0.001 | |
| 627695417 | 627695.00 | 4175123.00 | RESIDENT | 0.001 | |
| 627705417 | 627705.00 | 4175123.00 | RESIDENT | 0.001 | |
| 627715417 | 627715.00 | 4175123.00 | RESIDENT | 0.001 | |
| 627725417 | 627725.00 | 4175123.00 | RESIDENT | 0.001 | |
| 627735417 | 627735.00 | 4175123.00 | RESIDENT | 0.001 | |
| 627745417 | 627745.00 | 4175123.00 | RESIDENT | 0.001 | |
| 627415417 | 627415.00 | 4175133.00 | RESIDENT | 0.000 | |
| 627425417 | 627425.00 | 4175133.00 | RESIDENT | 0.000 | |
| 627435417 | 627435.00 | 4175133.00 | RESIDENT | 0.000 | |
| 627555417 | 627555.00 | 4175133.00 | RESIDENT | 0.000 | |
| 627565417 | 627565.00 | 4175133.00 | RESIDENT | 0.001 | |
| 627575417 | 627575.00 | 4175133.00 | RESIDENT | 0.001 | |
| 627585417 | 627585.00 | 4175133.00 | RESIDENT | 0.001 | |
| 627415417 | 627415.00 | 4175143.00 | RESIDENT | 0.000 | |
| 627425417 | 627425.00 | 4175143.00 | RESIDENT | 0.000 | |
| 627435417 | 627435.00 | 4175143.00 | RESIDENT | 0.000 | |
| 627525417 | 627525.00 | 4175143.00 | RESIDENT | 0.000 | |
| 627535417 | 627535.00 | 4175143.00 | RESIDENT | 0.000 | |
| 627555417 | 627555.00 | 4175143.00 | RESIDENT | 0.000 | |
| 627565417 | 627565.00 | 4175143.00 | RESIDENT | 0.000 | |
| 627575417 | 627575.00 | 4175143.00 | RESIDENT | 0.001 | |
| 627585417 | 627585.00 | 4175143.00 | RESIDENT | 0.001 | |
| 627525417 | 627525.00 | 4175153.00 | RESIDENT | 0.000 | |
| 627535417 | 627535.00 | 4175153.00 | RESIDENT | 0.000 | |
| 630969.13 | 630969.13 | 4174817.23 | RESIDENT | 0.001 | |
| 631028.36 | 631028.36 | 4174815.32 | RESIDENT | 0.001 | |
| 631110.99 | 631110.99 | 4174811.50 | RESIDENT | 0.001 | |
| 631174.51 | 631174.51 | 4174779.02 | RESIDENT | 0.001 | |
| 630994.95 | 630994.95 | 4174579.62 | RESIDENT | 0.001 | |
| 631014.14 | 631014.10 | 4174499.70 | RESIDENT | 0.000 | |
| 631325.44 | 631325.44 | 4174510.74 | RESIDENT | 0.000 | |
| 631220.54 | 631220.54 | 4174563.66 | RESIDENT | 0.000 | |

*HARP - HRACalc v21081 4/8/2021 7:45:15 PM - Chronic Risk - Input File: C:\HARP2\Valley Link\Altamont HRA-MtnOMFHRAInput.hra

**RESIDENTIAL RISK**

| INDEX | XY | X | Y | POLID | POLABBREV | CONC | SCENARIO | RESP | CHRONIC HI | XY | X | Y | GROUP | CHRONIC HI | MAX CHRONIC HI |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 95 | 629710.814175053.7 | 629710.8 | 4175054 | 9901 | DieselExhPM | 0.04704 | NonCancerChronicDerived_Inh | 9.41E-03 | 9.41E-03 | | | | | | |
| 96 | 629995.364175028.9 | 629995.4 | 4175029 | 9901 | DieselExhPM | 0.04516 | NonCancerChronicDerived_Inh | 9.03E-03 | 9.03E-03 | | | | | | |
| 97 | 630161.154175011 | 630161.2 | 4175011 | 9901 | DieselExhPM | 0.04644 | NonCancerChronicDerived_Inh | 9.29E-03 | 9.29E-03 | | | | | | |
| 98 | 630257.264175002.8 | 630257.3 | 4175003 | 9901 | DieselExhPM | 0.05466 | NonCancerChronicDerived_Inh | 1.09E-02 | 1.09E-02 | | | | | | |
| 99 | 630288.554175028.8 | 630288.6 | 4175029 | 9901 | DieselExhPM | 0.03073 | NonCancerChronicDerived_Inh | 6.15E-03 | 6.15E-03 | | | | | | |
| 100 | 630676.774174995.6 | 630676.8 | 4174996 | 9901 | DieselExhPM | 0.04551 | NonCancerChronicDerived_Inh | 9.10E-03 | 9.10E-03 | | | | | | |
| 101 | 630673.274174912.6 | 630673.3 | 4174913 | 9901 | DieselExhPM | 0.03904 | NonCancerChronicDerived_Inh | 7.81E-03 | 7.81E-03 | | | | | | |
| 102 | 629604.364175009.1 | 629604.4 | 4175009 | 9901 | DieselExhPM | 0.07635 | NonCancerChronicDerived_Inh | 1.53E-02 | 1.53E-02 | | | | | | |
| 103 | 629548.144175012.2 | 629548.1 | 4175012 | 9901 | DieselExhPM | 0.10611 | NonCancerChronicDerived_Inh | 2.12E-02 | 2.12E-02 | | | | | | |
| 104 | 629545.024174959.1 | 629545 | 4174959 | 9901 | DieselExhPM | 0.08711 | NonCancerChronicDerived_Inh | 1.74E-02 | 1.74E-02 | | | | | | |
| 105 | 629417.594174861.3 | 629417.6 | 4174861 | 9901 | DieselExhPM | 0.0622 | NonCancerChronicDerived_Inh | 1.24E-02 | 1.24E-02 | | | | | | |
| 106 | 629089.394174894.7 | 629089.4 | 4174895 | 9901 | DieselExhPM | 0.05229 | NonCancerChronicDerived_Inh | 1.05E-02 | 1.05E-02 | | | | | | |
| 107 | 629036.424175037.3 | 629036.4 | 4175037 | 9901 | DieselExhPM | 0.07818 | NonCancerChronicDerived_Inh | 1.56E-02 | 1.56E-02 | | | | | | |
| 108 | 628887.784174984.0 | 628887.8 | 4174984 | 9901 | DieselExhPM | 0.06797 | NonCancerChronicDerived_Inh | 1.36E-02 | 1.36E-02 | | | | | | |
| 109 | 628714.054174895.1 | 628714.1 | 4174895 | 9901 | DieselExhPM | 0.06035 | NonCancerChronicDerived_Inh | 1.21E-02 | 1.21E-02 | | | | | | |
| 110 | 628586.024174855.5 | 628586 | 4174856 | 9901 | DieselExhPM | 0.05613 | NonCancerChronicDerived_Inh | 1.12E-02 | 1.12E-02 | | | | | | |
| 111 | 628426.054174848.5 | 628426.1 | 4174849 | 9901 | DieselExhPM | 0.05314 | NonCancerChronicDerived_Inh | 1.06E-02 | 1.06E-02 | | | | | | |
| 112 | 628021.594174916.5 | 628021.6 | 4174917 | 9901 | DieselExhPM | 0.05223 | NonCancerChronicDerived_Inh | 1.04E-02 | 1.04E-02 | | | | | | |
| 113 | 627784.154174959.3 | 627784.2 | 4174959 | 9901 | DieselExhPM | 0.08144 | NonCancerChronicDerived_Inh | 1.63E-02 | 1.63E-02 | | | | | | |
| 114 | 627784.564174940.9 | 627784.6 | 4174941 | 9901 | DieselExhPM | 0.05586 | NonCancerChronicDerived_Inh | 1.12E-02 | 1.12E-02 | | | | | | |
| 115 | 627513.94174984.33 | 627513.9 | 4174984 | 9901 | DieselExhPM | 0.02935 | NonCancerChronicDerived_Inh | 5.87E-03 | 5.87E-03 | | | | | | |
| 116 | 627548.394175043.3 | 627548.4 | 4175043 | 9901 | DieselExhPM | 0.01591 | NonCancerChronicDerived_Inh | 3.18E-03 | 3.18E-03 | | | | | | |
| 117 | 627557.784175041.8 | 627557.8 | 4175042 | 9901 | DieselExhPM | 0.02606 | NonCancerChronicDerived_Inh | 5.21E-03 | 5.21E-03 | | | | | | |
| 118 | 627567.164175040.2 | 627567.2 | 4175040 | 9901 | DieselExhPM | 0.03348 | NonCancerChronicDerived_Inh | 6.70E-03 | 6.70E-03 | | | | | | |
| 119 | 627576.554175038.7 | 627576.6 | 4175039 | 9901 | DieselExhPM | 0.03844 | NonCancerChronicDerived_Inh | 7.69E-03 | 7.69E-03 | | | | | | |
| 120 | 627585.944175037.1 | 627585.9 | 4175037 | 9901 | DieselExhPM | 0.04207 | NonCancerChronicDerived_Inh | 8.41E-03 | 8.41E-03 | | | | | | |
| 121 | 627595.334175035.6 | 627595.3 | 4175036 | 9901 | DieselExhPM | 0.04469 | NonCancerChronicDerived_Inh | 8.94E-03 | 8.94E-03 | | | | | | |
| 122 | 627604.724175034.0 | 627604.7 | 4175034 | 9901 | DieselExhPM | 0.04655 | NonCancerChronicDerived_Inh | 9.31E-03 | 9.31E-03 | | | | | | |
| 123 | 627614.14175032.5 | 627614.1 | 4175033 | 9901 | DieselExhPM | 0.04821 | NonCancerChronicDerived_Inh | 9.64E-03 | 9.64E-03 | | | | | | |
| 124 | 627623.494175030.9 | 627623.5 | 4175031 | 9901 | DieselExhPM | 0.04966 | NonCancerChronicDerived_Inh | 9.93E-03 | 9.93E-03 | | | | | | |
| 125 | 627632.884175029.4 | 627632.9 | 4175029 | 9901 | DieselExhPM | 0.05123 | NonCancerChronicDerived_Inh | 1.02E-02 | 1.02E-02 | | | | | | |
| 126 | 627642.274175027.8 | 627642.3 | 4175028 | 9901 | DieselExhPM | 0.05255 | NonCancerChronicDerived_Inh | 1.05E-02 | 1.05E-02 | | | | | | |
| 127 | 627651.654175026.3 | 627651.7 | 4175026 | 9901 | DieselExhPM | 0.05307 | NonCancerChronicDerived_Inh | 1.06E-02 | 1.06E-02 | | | | | | |
| 128 | 627661.044175024.7 | 627661 | 4175025 | 9901 | DieselExhPM | 0.05329 | NonCancerChronicDerived_Inh | 1.07E-02 | 1.07E-02 | | | | | | |
| 129 | 627670.434175023.2 | 627670.4 | 4175023 | 9901 | DieselExhPM | 0.05362 | NonCancerChronicDerived_Inh | 1.07E-02 | 1.07E-02 | | | | | | |
| 130 | 627679.824175021.6 | 627679.8 | 4175022 | 9901 | DieselExhPM | 0.05327 | NonCancerChronicDerived_Inh | 1.07E-02 | 1.07E-02 | | | | | | |
| 131 | 627689.214175020.0 | 627689.2 | 4175020 | 9901 | DieselExhPM | 0.05291 | NonCancerChronicDerived_Inh | 1.06E-02 | 1.06E-02 | | | | | | |
| 132 | 627698.594175018.5 | 627698.6 | 4175019 | 9901 | DieselExhPM | 0.05296 | NonCancerChronicDerived_Inh | 1.06E-02 | 1.06E-02 | | | | | | |
| 133 | 627707.984175016.9 | 627708 | 4175017 | 9901 | DieselExhPM | 0.05324 | NonCancerChronicDerived_Inh | 1.06E-02 | 1.06E-02 | | | | | | |
| 134 | 627727.194175013.5 | 627727.2 | 4175014 | 9901 | DieselExhPM | 0.05282 | NonCancerChronicDerived_Inh | 1.06E-02 | 1.06E-02 | | | | | | |
| 135 | 6277374175011.68 | 627737 | 4175012 | 9901 | DieselExhPM | 0.05225 | NonCancerChronicDerived_Inh | 1.05E-02 | 1.05E-02 | | | | | | |
| 136 | 627746.824175009.8 | 627746.8 | 4175010 | 9901 | DieselExhPM | 0.05187 | NonCancerChronicDerived_Inh | 1.04E-02 | 1.04E-02 | | | | | | |
| 137 | 627756.634175007.9 | 627756.6 | 4175008 | 9901 | DieselExhPM | 0.05257 | NonCancerChronicDerived_Inh | 1.05E-02 | 1.05E-02 | | | | | | |
| 138 | 627766.454175006.0 | 627766.5 | 4175006 | 9901 | DieselExhPM | 0.05229 | NonCancerChronicDerived_Inh | 1.05E-02 | 1.05E-02 | | | | | | |
| 139 | 627776.264175004.1 | 627776.3 | 4175004 | 9901 | DieselExhPM | 0.05179 | NonCancerChronicDerived_Inh | 1.04E-02 | 1.04E-02 | | | | | | |
| 140 | 627786.084175002.3 | 627786.1 | 4175002 | 9901 | DieselExhPM | 0.05145 | NonCancerChronicDerived_Inh | 1.03E-02 | 1.03E-02 | | | | | | |
| 141 | 627795.894175000.4 | 627795.9 | 4175000 | 9901 | DieselExhPM | 0.05103 | NonCancerChronicDerived_Inh | 1.02E-02 | 1.02E-02 | | | | | | |

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**RESIDENTIAL RISK**

| INDEX | XY | X | Y | POLID | POLABBREV | CONC | SCENARIO | RESP | CHRONIC HI | XY | X | Y | GROUP | CHRONIC HI | MAX CHRONIC HI |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 142 | 627805.714174998.5 | 627805.7 | 4174999 | 9901 | DieselExhPM | 0.05061 | NonCancerChronicDerived_Inh | 1.01E-02 | 1.01E-02 | | | | | | |
| 143 | 627815.534174996.6 | 627815.5 | 4174997 | 9901 | DieselExhPM | 0.05003 | NonCancerChronicDerived_Inh | 1.00E-02 | 1.00E-02 | | | | | | |
| 144 | 627825.344174994.7 | 627825.3 | 4174995 | 9901 | DieselExhPM | 0.04929 | NonCancerChronicDerived_Inh | 9.86E-03 | 9.86E-03 | | | | | | |
| 145 | 627835.164174992.9 | 627835.2 | 4174993 | 9901 | DieselExhPM | 0.04855 | NonCancerChronicDerived_Inh | 9.71E-03 | 9.71E-03 | | | | | | |
| 146 | 627844.974174991.0 | 627845 | 4174991 | 9901 | DieselExhPM | 0.04795 | NonCancerChronicDerived_Inh | 9.59E-03 | 9.59E-03 | | | | | | |
| 147 | 627854.794174989.1 | 627854.8 | 4174989 | 9901 | DieselExhPM | 0.04743 | NonCancerChronicDerived_Inh | 9.49E-03 | 9.49E-03 | | | | | | |
| 148 | 627864.64174987.27 | 627864.6 | 4174987 | 9901 | DieselExhPM | 0.04709 | NonCancerChronicDerived_Inh | 9.42E-03 | 9.42E-03 | | | | | | |
| 149 | 627874.424174985.4 | 627874.4 | 4174985 | 9901 | DieselExhPM | 0.04693 | NonCancerChronicDerived_Inh | 9.39E-03 | 9.39E-03 | | | | | | |
| 150 | 627884.234174983.5 | 627884.2 | 4174984 | 9901 | DieselExhPM | 0.04698 | NonCancerChronicDerived_Inh | 9.40E-03 | 9.40E-03 | | | | | | |
| 151 | 627894.054174981.6 | 627894.1 | 4174982 | 9901 | DieselExhPM | 0.04698 | NonCancerChronicDerived_Inh | 9.40E-03 | 9.40E-03 | | | | | | |
| 152 | 627903.874174979.7 | 627903.9 | 4174980 | 9901 | DieselExhPM | 0.0469 | NonCancerChronicDerived_Inh | 9.38E-03 | 9.38E-03 | | | | | | |
| 153 | 627913.684174977.8 | 627913.7 | 4174978 | 9901 | DieselExhPM | 0.04674 | NonCancerChronicDerived_Inh | 9.35E-03 | 9.35E-03 | | | | | | |
| 154 | 627923.54174976.01 | 627923.5 | 4174976 | 9901 | DieselExhPM | 0.04654 | NonCancerChronicDerived_Inh | 9.31E-03 | 9.31E-03 | | | | | | |
| 155 | 627933.314174974.1 | 627933.3 | 4174974 | 9901 | DieselExhPM | 0.04632 | NonCancerChronicDerived_Inh | 9.26E-03 | 9.26E-03 | | | | | | |
| 156 | 627943.134174972.2 | 627943.1 | 4174972 | 9901 | DieselExhPM | 0.04615 | NonCancerChronicDerived_Inh | 9.23E-03 | 9.23E-03 | | | | | | |
| 157 | 627952.944174970.3 | 627952.9 | 4174970 | 9901 | DieselExhPM | 0.04597 | NonCancerChronicDerived_Inh | 9.19E-03 | 9.19E-03 | | | | | | |
| 158 | 627962.764174968.5 | 627962.8 | 4174969 | 9901 | DieselExhPM | 0.04585 | NonCancerChronicDerived_Inh | 9.17E-03 | 9.17E-03 | | | | | | |
| 159 | 627972.574174966.6 | 627972.6 | 4174967 | 9901 | DieselExhPM | 0.04577 | NonCancerChronicDerived_Inh | 9.15E-03 | 9.15E-03 | | | | | | |
| 160 | 627992.054174963.2 | 627992.1 | 4174963 | 9901 | DieselExhPM | 0.04616 | NonCancerChronicDerived_Inh | 9.23E-03 | 9.23E-03 | | | | | | |
| 161 | 628001.714174961.7 | 628001.7 | 4174962 | 9901 | DieselExhPM | 0.04561 | NonCancerChronicDerived_Inh | 9.12E-03 | 9.12E-03 | | | | | | |
| 162 | 628011.364174960.2 | 628011.4 | 4174960 | 9901 | DieselExhPM | 0.04529 | NonCancerChronicDerived_Inh | 9.06E-03 | 9.06E-03 | | | | | | |
| 163 | 628021.024174958.7 | 628021 | 4174959 | 9901 | DieselExhPM | 0.04497 | NonCancerChronicDerived_Inh | 8.99E-03 | 8.99E-03 | | | | | | |
| 164 | 628030.684174957.2 | 628030.7 | 4174957 | 9901 | DieselExhPM | 0.04477 | NonCancerChronicDerived_Inh | 8.95E-03 | 8.95E-03 | | | | | | |
| 165 | 628040.344174955.7 | 628040.3 | 4174956 | 9901 | DieselExhPM | 0.04529 | NonCancerChronicDerived_Inh | 9.06E-03 | 9.06E-03 | | | | | | |
| 166 | 6280504174954.23 | 628050 | 4174954 | 9901 | DieselExhPM | 0.04496 | NonCancerChronicDerived_Inh | 8.99E-03 | 8.99E-03 | | | | | | |
| 167 | 628059.654174952.7 | 628059.7 | 4174953 | 9901 | DieselExhPM | 0.0448 | NonCancerChronicDerived_Inh | 8.96E-03 | 8.96E-03 | | | | | | |
| 168 | 628069.314174951.2 | 628069.3 | 4174951 | 9901 | DieselExhPM | 0.04475 | NonCancerChronicDerived_Inh | 8.95E-03 | 8.95E-03 | | | | | | |
| 169 | 628078.974174949.7 | 628079 | 4174950 | 9901 | DieselExhPM | 0.04469 | NonCancerChronicDerived_Inh | 8.94E-03 | 8.94E-03 | | | | | | |
| 170 | 628088.634174948.2 | 628088.6 | 4174948 | 9901 | DieselExhPM | 0.04465 | NonCancerChronicDerived_Inh | 8.93E-03 | 8.93E-03 | | | | | | |
| 171 | 628098.294174946.7 | 628098.3 | 4174947 | 9901 | DieselExhPM | 0.0448 | NonCancerChronicDerived_Inh | 8.96E-03 | 8.96E-03 | | | | | | |
| 172 | 628107.944174945.2 | 628107.9 | 4174945 | 9901 | DieselExhPM | 0.04504 | NonCancerChronicDerived_Inh | 9.01E-03 | 9.01E-03 | | | | | | |
| 173 | 628117.64174943.72 | 628117.6 | 4174944 | 9901 | DieselExhPM | 0.04529 | NonCancerChronicDerived_Inh | 9.06E-03 | 9.06E-03 | | | | | | |
| 174 | 628127.264174942.2 | 628127.3 | 4174942 | 9901 | DieselExhPM | 0.04554 | NonCancerChronicDerived_Inh | 9.11E-03 | 9.11E-03 | | | | | | |
| 175 | 628136.924174940.7 | 628136.9 | 4174941 | 9901 | DieselExhPM | 0.04567 | NonCancerChronicDerived_Inh | 9.13E-03 | 9.13E-03 | | | | | | |
| 176 | 628146.584174939.2 | 628146.6 | 4174939 | 9901 | DieselExhPM | 0.0458 | NonCancerChronicDerived_Inh | 9.16E-03 | 9.16E-03 | | | | | | |
| 177 | 628156.244174937.7 | 628156.2 | 4174938 | 9901 | DieselExhPM | 0.04594 | NonCancerChronicDerived_Inh | 9.19E-03 | 9.19E-03 | | | | | | |
| 178 | 628165.894174936.2 | 628165.9 | 4174936 | 9901 | DieselExhPM | 0.04606 | NonCancerChronicDerived_Inh | 9.21E-03 | 9.21E-03 | | | | | | |
| 179 | 628175.554174934.7 | 628175.6 | 4174935 | 9901 | DieselExhPM | 0.04611 | NonCancerChronicDerived_Inh | 9.22E-03 | 9.22E-03 | | | | | | |
| 180 | 628185.214174933.2 | 628185.2 | 4174933 | 9901 | DieselExhPM | 0.04612 | NonCancerChronicDerived_Inh | 9.22E-03 | 9.22E-03 | | | | | | |
| 181 | 628194.874174931.7 | 628194.9 | 4174932 | 9901 | DieselExhPM | 0.04612 | NonCancerChronicDerived_Inh | 9.22E-03 | 9.22E-03 | | | | | | |
| 182 | 628204.534174930.2 | 628204.5 | 4174930 | 9901 | DieselExhPM | 0.04609 | NonCancerChronicDerived_Inh | 9.22E-03 | 9.22E-03 | | | | | | |
| 183 | 628214.184174928.7 | 628214.2 | 4174929 | 9901 | DieselExhPM | 0.04603 | NonCancerChronicDerived_Inh | 9.21E-03 | 9.21E-03 | | | | | | |
| 184 | 628223.844174927.2 | 628223.8 | 4174927 | 9901 | DieselExhPM | 0.04601 | NonCancerChronicDerived_Inh | 9.20E-03 | 9.20E-03 | | | | | | |
| 185 | 628233.54174925.71 | 628233.5 | 4174926 | 9901 | DieselExhPM | 0.046 | NonCancerChronicDerived_Inh | 9.20E-03 | 9.20E-03 | | | | | | |
| 186 | 628243.164174924.2 | 628243.2 | 4174924 | 9901 | DieselExhPM | 0.04613 | NonCancerChronicDerived_Inh | 9.23E-03 | 9.23E-03 | | | | | | |
| 187 | 628252.824174922.7 | 628252.8 | 4174923 | 9901 | DieselExhPM | 0.04627 | NonCancerChronicDerived_Inh | 9.25E-03 | 9.25E-03 | | | | | | |
| 188 | 628262.474174921.2 | 628262.5 | 4174921 | 9901 | DieselExhPM | 0.04639 | NonCancerChronicDerived_Inh | 9.28E-03 | 9.28E-03 | | | | | | |

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**RESIDENTIAL RISK**

| INDEX | XY | X | Y | POLID | POLABBREV | CONC | SCENARIO | RESP | CHRONIC HI | XY | X | Y | GROUP | CHRONIC HI | MAX CHRONIC HI |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 189 | 628272.134174919.7 | 628272.1 | 4174920 | 9901 | DieselExhPM | 0.04663 | NonCancerChronicDerived_Inh | 9.33E-03 | 9.33E-03 | | | | | | |
| 190 | 628291.634174916.8 | 628291.6 | 4174917 | 9901 | DieselExhPM | 0.04762 | NonCancerChronicDerived_Inh | 9.52E-03 | 9.52E-03 | | | | | | |
| 191 | 628301.484174915.4 | 628301.5 | 4174915 | 9901 | DieselExhPM | 0.04719 | NonCancerChronicDerived_Inh | 9.44E-03 | 9.44E-03 | | | | | | |
| 192 | 628311.324174914.1 | 628311.3 | 4174914 | 9901 | DieselExhPM | 0.04709 | NonCancerChronicDerived_Inh | 9.42E-03 | 9.42E-03 | | | | | | |
| 193 | 628321.164174912.7 | 628321.2 | 4174913 | 9901 | DieselExhPM | 0.04691 | NonCancerChronicDerived_Inh | 9.38E-03 | 9.38E-03 | | | | | | |
| 194 | 628331.014174911.3 | 628331 | 4174911 | 9901 | DieselExhPM | 0.04641 | NonCancerChronicDerived_Inh | 9.28E-03 | 9.28E-03 | | | | | | |
| 195 | 628340.854174910.0 | 628340.9 | 4174910 | 9901 | DieselExhPM | 0.04596 | NonCancerChronicDerived_Inh | 9.19E-03 | 9.19E-03 | | | | | | |
| 196 | 628350.694174908.6 | 628350.7 | 4174909 | 9901 | DieselExhPM | 0.04599 | NonCancerChronicDerived_Inh | 9.20E-03 | 9.20E-03 | | | | | | |
| 197 | 628360.544174907.2 | 628360.5 | 4174907 | 9901 | DieselExhPM | 0.04592 | NonCancerChronicDerived_Inh | 9.18E-03 | 9.18E-03 | | | | | | |
| 198 | 628370.384174905.9 | 628370.4 | 4174906 | 9901 | DieselExhPM | 0.04604 | NonCancerChronicDerived_Inh | 9.21E-03 | 9.21E-03 | | | | | | |
| 199 | 628380.224174904.5 | 628380.2 | 4174905 | 9901 | DieselExhPM | 0.04613 | NonCancerChronicDerived_Inh | 9.23E-03 | 9.23E-03 | | | | | | |
| 200 | 628390.064174903.2 | 628390.1 | 4174903 | 9901 | DieselExhPM | 0.04613 | NonCancerChronicDerived_Inh | 9.23E-03 | 9.23E-03 | | | | | | |
| 201 | 628399.914174901.8 | 628399.9 | 4174902 | 9901 | DieselExhPM | 0.04615 | NonCancerChronicDerived_Inh | 9.23E-03 | 9.23E-03 | | | | | | |
| 202 | 628409.754174900.4 | 628409.8 | 4174900 | 9901 | DieselExhPM | 0.04633 | NonCancerChronicDerived_Inh | 9.27E-03 | 9.27E-03 | | | | | | |
| 203 | 628419.594174899.1 | 628419.6 | 4174899 | 9901 | DieselExhPM | 0.04639 | NonCancerChronicDerived_Inh | 9.28E-03 | 9.28E-03 | | | | | | |
| 204 | 628429.444174897.7 | 628429.4 | 4174898 | 9901 | DieselExhPM | 0.04647 | NonCancerChronicDerived_Inh | 9.29E-03 | 9.29E-03 | | | | | | |
| 205 | 628439.284174896.3 | 628439.3 | 4174896 | 9901 | DieselExhPM | 0.04655 | NonCancerChronicDerived_Inh | 9.31E-03 | 9.31E-03 | | | | | | |
| 206 | 628449.124174895.0 | 628449.1 | 4174895 | 9901 | DieselExhPM | 0.0466 | NonCancerChronicDerived_Inh | 9.32E-03 | 9.32E-03 | | | | | | |
| 207 | 628458.974174893.6 | 628459 | 4174894 | 9901 | DieselExhPM | 0.04657 | NonCancerChronicDerived_Inh | 9.31E-03 | 9.31E-03 | | | | | | |
| 208 | 628478.194174892.5 | 628478.2 | 4174893 | 9901 | DieselExhPM | 0.04512 | NonCancerChronicDerived_Inh | 9.02E-03 | 9.02E-03 | | | | | | |
| 209 | 628487.574174892.8 | 628487.6 | 4174893 | 9901 | DieselExhPM | 0.04384 | NonCancerChronicDerived_Inh | 8.77E-03 | 8.77E-03 | | | | | | |
| 210 | 628496.954174893.1 | 628497 | 4174893 | 9901 | DieselExhPM | 0.04307 | NonCancerChronicDerived_Inh | 8.61E-03 | 8.61E-03 | | | | | | |
| 211 | 628506.334174893.3 | 628506.3 | 4174893 | 9901 | DieselExhPM | 0.043 | NonCancerChronicDerived_Inh | 8.60E-03 | 8.60E-03 | | | | | | |
| 212 | 628515.724174893.6 | 628515.7 | 4174894 | 9901 | DieselExhPM | 0.04336 | NonCancerChronicDerived_Inh | 8.67E-03 | 8.67E-03 | | | | | | |
| 213 | 628525.14174893.92 | 628525.1 | 4174894 | 9901 | DieselExhPM | 0.04325 | NonCancerChronicDerived_Inh | 8.65E-03 | 8.65E-03 | | | | | | |
| 214 | 628534.484174894.2 | 628534.5 | 4174894 | 9901 | DieselExhPM | 0.04348 | NonCancerChronicDerived_Inh | 8.70E-03 | 8.70E-03 | | | | | | |
| 215 | 628543.864174894.4 | 628543.9 | 4174894 | 9901 | DieselExhPM | 0.04421 | NonCancerChronicDerived_Inh | 8.84E-03 | 8.84E-03 | | | | | | |
| 216 | 628562.744174897.4 | 628562.7 | 4174897 | 9901 | DieselExhPM | 0.04349 | NonCancerChronicDerived_Inh | 8.70E-03 | 8.70E-03 | | | | | | |
| 217 | 628572.254174900.1 | 628572.3 | 4174900 | 9901 | DieselExhPM | 0.04271 | NonCancerChronicDerived_Inh | 8.54E-03 | 8.54E-03 | | | | | | |
| 218 | 628581.754174902.9 | 628581.8 | 4174903 | 9901 | DieselExhPM | 0.0421 | NonCancerChronicDerived_Inh | 8.42E-03 | 8.42E-03 | | | | | | |
| 219 | 628591.254174905.6 | 628591.3 | 4174906 | 9901 | DieselExhPM | 0.04165 | NonCancerChronicDerived_Inh | 8.33E-03 | 8.33E-03 | | | | | | |
| 220 | 628600.764174908.3 | 628600.8 | 4174908 | 9901 | DieselExhPM | 0.04151 | NonCancerChronicDerived_Inh | 8.30E-03 | 8.30E-03 | | | | | | |
| 221 | 628610.264174911.0 | 628610.3 | 4174911 | 9901 | DieselExhPM | 0.04153 | NonCancerChronicDerived_Inh | 8.31E-03 | 8.31E-03 | | | | | | |
| 222 | 628619.764174913.7 | 628619.8 | 4174914 | 9901 | DieselExhPM | 0.04168 | NonCancerChronicDerived_Inh | 8.34E-03 | 8.34E-03 | | | | | | |
| 223 | 628629.274174916.4 | 628629.3 | 4174916 | 9901 | DieselExhPM | 0.04205 | NonCancerChronicDerived_Inh | 8.41E-03 | 8.41E-03 | | | | | | |
| 224 | 628647.464174922.1 | 628647.5 | 4174922 | 9901 | DieselExhPM | 0.04269 | NonCancerChronicDerived_Inh | 8.54E-03 | 8.54E-03 | | | | | | |
| 225 | 628656.154174925.1 | 628656.2 | 4174925 | 9901 | DieselExhPM | 0.04305 | NonCancerChronicDerived_Inh | 8.61E-03 | 8.61E-03 | | | | | | |
| 226 | 628664.844174928.1 | 628664.8 | 4174928 | 9901 | DieselExhPM | 0.04336 | NonCancerChronicDerived_Inh | 8.67E-03 | 8.67E-03 | | | | | | |
| 227 | 628673.534174931.0 | 628673.5 | 4174931 | 9901 | DieselExhPM | 0.04352 | NonCancerChronicDerived_Inh | 8.70E-03 | 8.70E-03 | | | | | | |
| 228 | 628682.234174934.0 | 628682.2 | 4174934 | 9901 | DieselExhPM | 0.04379 | NonCancerChronicDerived_Inh | 8.76E-03 | 8.76E-03 | | | | | | |
| 229 | 628690.924174937.0 | 628690.9 | 4174937 | 9901 | DieselExhPM | 0.04419 | NonCancerChronicDerived_Inh | 8.84E-03 | 8.84E-03 | | | | | | |
| 230 | 628699.614174939.9 | 628699.6 | 4174940 | 9901 | DieselExhPM | 0.04468 | NonCancerChronicDerived_Inh | 8.94E-03 | 8.94E-03 | | | | | | |
| 231 | 628708.34174942.94 | 628708.3 | 4174943 | 9901 | DieselExhPM | 0.04538 | NonCancerChronicDerived_Inh | 9.08E-03 | 9.08E-03 | | | | | | |
| 232 | 628725.474174950.6 | 628725.5 | 4174951 | 9901 | DieselExhPM | 0.04509 | NonCancerChronicDerived_Inh | 9.02E-03 | 9.02E-03 | | | | | | |
| 233 | 628733.944174955.4 | 628733.9 | 4174955 | 9901 | DieselExhPM | 0.04446 | NonCancerChronicDerived_Inh | 8.89E-03 | 8.89E-03 | | | | | | |
| 234 | 628742.424174960.1 | 628742.4 | 4174960 | 9901 | DieselExhPM | 0.04394 | NonCancerChronicDerived_Inh | 8.79E-03 | 8.79E-03 | | | | | | |
| 235 | 628750.894174964.9 | 628750.9 | 4174965 | 9901 | DieselExhPM | 0.04347 | NonCancerChronicDerived_Inh | 8.69E-03 | 8.69E-03 | | | | | | |

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**RESIDENTIAL RISK**

| INDEX | XY | X | Y | POLID | POLABBREV | CONC | SCENARIO | RESP | CHRONIC HI | XY | X | Y | GROUP | CHRONIC HI | MAX CHRONIC HI |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 236 | 628759.374174969.6 | 628759.4 | 4174970 | 9901 | DieselExhPM | 0.04306 | NonCancerChronicDerived_Inh | 8.61E-03 | 8.61E-03 | | | | | | |
| 237 | 628767.854174974.4 | 628767.9 | 4174974 | 9901 | DieselExhPM | 0.04275 | NonCancerChronicDerived_Inh | 8.55E-03 | 8.55E-03 | | | | | | |
| 238 | 628776.324174979.1 | 628776.3 | 4174979 | 9901 | DieselExhPM | 0.04239 | NonCancerChronicDerived_Inh | 8.48E-03 | 8.48E-03 | | | | | | |
| 239 | 628784.84174983.94 | 628784.8 | 4174984 | 9901 | DieselExhPM | 0.04207 | NonCancerChronicDerived_Inh | 8.41E-03 | 8.41E-03 | | | | | | |
| 240 | 628793.274174988.6 | 628793.3 | 4174989 | 9901 | DieselExhPM | 0.04172 | NonCancerChronicDerived_Inh | 8.34E-03 | 8.34E-03 | | | | | | |
| 241 | 628801.754174993.4 | 628801.8 | 4174993 | 9901 | DieselExhPM | 0.04155 | NonCancerChronicDerived_Inh | 8.31E-03 | 8.31E-03 | | | | | | |
| 242 | 628810.234174998.2 | 628810.2 | 4174998 | 9901 | DieselExhPM | 0.04132 | NonCancerChronicDerived_Inh | 8.26E-03 | 8.26E-03 | | | | | | |
| 243 | 628818.74175002.95 | 628818.7 | 4175003 | 9901 | DieselExhPM | 0.04113 | NonCancerChronicDerived_Inh | 8.23E-03 | 8.23E-03 | | | | | | |
| 244 | 628827.184175007.7 | 628827.2 | 4175008 | 9901 | DieselExhPM | 0.04091 | NonCancerChronicDerived_Inh | 8.18E-03 | 8.18E-03 | | | | | | |
| 245 | 628835.654175012.4 | 628835.7 | 4175012 | 9901 | DieselExhPM | 0.04042 | NonCancerChronicDerived_Inh | 8.08E-03 | 8.08E-03 | | | | | | |
| 246 | 628852.354175021.4 | 628852.4 | 4175021 | 9901 | DieselExhPM | 0.04019 | NonCancerChronicDerived_Inh | 8.04E-03 | 8.04E-03 | | | | | | |
| 247 | 628860.574175025.7 | 628860.6 | 4175026 | 9901 | DieselExhPM | 0.0402 | NonCancerChronicDerived_Inh | 8.04E-03 | 8.04E-03 | | | | | | |
| 248 | 628868.794175030.0 | 628868.8 | 4175030 | 9901 | DieselExhPM | 0.03993 | NonCancerChronicDerived_Inh | 7.99E-03 | 7.99E-03 | | | | | | |
| 249 | 628877.014175034.3 | 628877 | 4175034 | 9901 | DieselExhPM | 0.0403 | NonCancerChronicDerived_Inh | 8.06E-03 | 8.06E-03 | | | | | | |
| 250 | 628885.224175038.5 | 628885.2 | 4175039 | 9901 | DieselExhPM | 0.03977 | NonCancerChronicDerived_Inh | 7.95E-03 | 7.95E-03 | | | | | | |
| 251 | 628893.444175042.8 | 628893.4 | 4175043 | 9901 | DieselExhPM | 0.03928 | NonCancerChronicDerived_Inh | 7.86E-03 | 7.86E-03 | | | | | | |
| 252 | 628901.664175047.1 | 628901.7 | 4175047 | 9901 | DieselExhPM | 0.03877 | NonCancerChronicDerived_Inh | 7.75E-03 | 7.75E-03 | | | | | | |
| 253 | 628909.884175051.3 | 628909.9 | 4175051 | 9901 | DieselExhPM | 0.03826 | NonCancerChronicDerived_Inh | 7.65E-03 | 7.65E-03 | | | | | | |
| 254 | 628918.14175055.66 | 628918.1 | 4175056 | 9901 | DieselExhPM | 0.03751 | NonCancerChronicDerived_Inh | 7.50E-03 | 7.50E-03 | | | | | | |
| 255 | 628934.834175063.6 | 628934.8 | 4175064 | 9901 | DieselExhPM | 0.03733 | NonCancerChronicDerived_Inh | 7.47E-03 | 7.47E-03 | | | | | | |
| 256 | 628943.334175067.3 | 628943.3 | 4175067 | 9901 | DieselExhPM | 0.0375 | NonCancerChronicDerived_Inh | 7.50E-03 | 7.50E-03 | | | | | | |
| 257 | 628951.844175071.0 | 628951.8 | 4175071 | 9901 | DieselExhPM | 0.03725 | NonCancerChronicDerived_Inh | 7.45E-03 | 7.45E-03 | | | | | | |
| 258 | 628960.344175074.7 | 628960.3 | 4175075 | 9901 | DieselExhPM | 0.03675 | NonCancerChronicDerived_Inh | 7.35E-03 | 7.35E-03 | | | | | | |
| 259 | 628968.854175078.4 | 628968.9 | 4175078 | 9901 | DieselExhPM | 0.03619 | NonCancerChronicDerived_Inh | 7.24E-03 | 7.24E-03 | | | | | | |
| 260 | 628977.354175082.1 | 628977.4 | 4175082 | 9901 | DieselExhPM | 0.03546 | NonCancerChronicDerived_Inh | 7.09E-03 | 7.09E-03 | | | | | | |
| 261 | 628985.864175085.8 | 628985.9 | 4175086 | 9901 | DieselExhPM | 0.03441 | NonCancerChronicDerived_Inh | 6.88E-03 | 6.88E-03 | | | | | | |
| 262 | 628994.364175089.5 | 628994.4 | 4175090 | 9901 | DieselExhPM | 0.03333 | NonCancerChronicDerived_Inh | 6.67E-03 | 6.67E-03 | | | | | | |
| 263 | 629012.724175094.1 | 629012.7 | 4175094 | 9901 | DieselExhPM | 0.03524 | NonCancerChronicDerived_Inh | 7.05E-03 | 7.05E-03 | | | | | | |
| 264 | 629022.584175095.0 | 629022.6 | 4175095 | 9901 | DieselExhPM | 0.03747 | NonCancerChronicDerived_Inh | 7.49E-03 | 7.49E-03 | | | | | | |
| 265 | 629032.434175095.9 | 629032.4 | 4175096 | 9901 | DieselExhPM | 0.03893 | NonCancerChronicDerived_Inh | 7.79E-03 | 7.79E-03 | | | | | | |
| 266 | 629042.294175096.8 | 629042.3 | 4175097 | 9901 | DieselExhPM | 0.03993 | NonCancerChronicDerived_Inh | 7.99E-03 | 7.99E-03 | | | | | | |
| 267 | 629052.144175097.7 | 629052.1 | 4175098 | 9901 | DieselExhPM | 0.04081 | NonCancerChronicDerived_Inh | 8.16E-03 | 8.16E-03 | | | | | | |
| 268 | 6290624175098.65 | 629062 | 4175099 | 9901 | DieselExhPM | 0.04149 | NonCancerChronicDerived_Inh | 8.30E-03 | 8.30E-03 | | | | | | |
| 269 | 629081.834175099.9 | 629081.8 | 4175100 | 9901 | DieselExhPM | 0.04381 | NonCancerChronicDerived_Inh | 8.76E-03 | 8.76E-03 | | | | | | |
| 270 | 629091.814175100.4 | 629091.8 | 4175100 | 9901 | DieselExhPM | 0.04513 | NonCancerChronicDerived_Inh | 9.03E-03 | 9.03E-03 | | | | | | |
| 271 | 629101.794175100.8 | 629101.8 | 4175101 | 9901 | DieselExhPM | 0.04612 | NonCancerChronicDerived_Inh | 9.22E-03 | 9.22E-03 | | | | | | |
| 272 | 629111.774175101.3 | 629111.8 | 4175101 | 9901 | DieselExhPM | 0.04696 | NonCancerChronicDerived_Inh | 9.39E-03 | 9.39E-03 | | | | | | |
| 273 | 629121.754175101.7 | 629121.8 | 4175102 | 9901 | DieselExhPM | 0.04774 | NonCancerChronicDerived_Inh | 9.55E-03 | 9.55E-03 | | | | | | |
| 274 | 629131.734175102.2 | 629131.7 | 4175102 | 9901 | DieselExhPM | 0.04855 | NonCancerChronicDerived_Inh | 9.71E-03 | 9.71E-03 | | | | | | |
| 275 | 629141.714175102.6 | 629141.7 | 4175103 | 9901 | DieselExhPM | 0.04918 | NonCancerChronicDerived_Inh | 9.84E-03 | 9.84E-03 | | | | | | |
| 276 | 629151.694175103.0 | 629151.7 | 4175103 | 9901 | DieselExhPM | 0.04958 | NonCancerChronicDerived_Inh | 9.92E-03 | 9.92E-03 | | | | | | |
| 277 | 629161.674175103.5 | 629161.7 | 4175104 | 9901 | DieselExhPM | 0.04996 | NonCancerChronicDerived_Inh | 9.99E-03 | 9.99E-03 | | | | | | |
| 278 | 629181.364175102.9 | 629181.4 | 4175103 | 9901 | DieselExhPM | 0.05252 | NonCancerChronicDerived_Inh | 1.05E-02 | 1.05E-02 | | | | | | |
| 279 | 629191.064175101.9 | 629191.1 | 4175102 | 9901 | DieselExhPM | 0.05421 | NonCancerChronicDerived_Inh | 1.08E-02 | 1.08E-02 | | | | | | |
| 280 | 629200.774175101 | 629200.8 | 4175101 | 9901 | DieselExhPM | 0.05559 | NonCancerChronicDerived_Inh | 1.11E-02 | 1.11E-02 | | | | | | |
| 281 | 629210.474175100.0 | 629210.5 | 4175100 | 9901 | DieselExhPM | 0.05654 | NonCancerChronicDerived_Inh | 1.13E-02 | 1.13E-02 | | | | | | |
| 282 | 629220.184175099.0 | 629220.2 | 4175099 | 9901 | DieselExhPM | 0.05748 | NonCancerChronicDerived_Inh | 1.15E-02 | 1.15E-02 | | | | | | |

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**RESIDENTIAL RISK**

| INDEX | XY | X | Y | POLID | POLABBREV | CONC | SCENARIO | RESP | CHRONIC HI | XY | X | Y | GROUP | CHRONIC HI | MAX CHRONIC HI |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 283 | 629229.894175098.0 | 629229.9 | 4175098 | 9901 | DieselExhPM | 0.05825 | NonCancerChronicDerived_Inh | 1.17E-02 | 1.17E-02 | | | | | | |
| 284 | 629239.594175097.0 | 629239.6 | 4175097 | 9901 | DieselExhPM | 0.05895 | NonCancerChronicDerived_Inh | 1.18E-02 | 1.18E-02 | | | | | | |
| 285 | 629249.34175096.03 | 629249.3 | 4175096 | 9901 | DieselExhPM | 0.0597 | NonCancerChronicDerived_Inh | 1.19E-02 | 1.19E-02 | | | | | | |
| 286 | 6292594175095.04 | 629259 | 4175095 | 9901 | DieselExhPM | 0.06039 | NonCancerChronicDerived_Inh | 1.21E-02 | 1.21E-02 | | | | | | |
| 287 | 629268.714175094.0 | 629268.7 | 4175094 | 9901 | DieselExhPM | 0.06093 | NonCancerChronicDerived_Inh | 1.22E-02 | 1.22E-02 | | | | | | |
| 288 | 629278.424175093.0 | 629278.4 | 4175093 | 9901 | DieselExhPM | 0.06136 | NonCancerChronicDerived_Inh | 1.23E-02 | 1.23E-02 | | | | | | |
| 289 | 629288.124175092.0 | 629288.1 | 4175092 | 9901 | DieselExhPM | 0.06167 | NonCancerChronicDerived_Inh | 1.23E-02 | 1.23E-02 | | | | | | |
| 290 | 629297.834175091.0 | 629297.8 | 4175091 | 9901 | DieselExhPM | 0.06193 | NonCancerChronicDerived_Inh | 1.24E-02 | 1.24E-02 | | | | | | |
| 291 | 629307.544175090.0 | 629307.5 | 4175090 | 9901 | DieselExhPM | 0.06222 | NonCancerChronicDerived_Inh | 1.24E-02 | 1.24E-02 | | | | | | |
| 292 | 629317.244175089.0 | 629317.2 | 4175089 | 9901 | DieselExhPM | 0.06262 | NonCancerChronicDerived_Inh | 1.25E-02 | 1.25E-02 | | | | | | |
| 293 | 629326.954175088.0 | 629327 | 4175088 | 9901 | DieselExhPM | 0.063 | NonCancerChronicDerived_Inh | 1.26E-02 | 1.26E-02 | | | | | | |
| 294 | 629336.654175087.0 | 629336.7 | 4175087 | 9901 | DieselExhPM | 0.0634 | NonCancerChronicDerived_Inh | 1.27E-02 | 1.27E-02 | | | | | | |
| 295 | 629346.364175086.1 | 629346.4 | 4175086 | 9901 | DieselExhPM | 0.06378 | NonCancerChronicDerived_Inh | 1.28E-02 | 1.28E-02 | | | | | | |
| 296 | 629356.074175085.1 | 629356.1 | 4175085 | 9901 | DieselExhPM | 0.06418 | NonCancerChronicDerived_Inh | 1.28E-02 | 1.28E-02 | | | | | | |
| 297 | 629365.774175084.1 | 629365.8 | 4175084 | 9901 | DieselExhPM | 0.06452 | NonCancerChronicDerived_Inh | 1.29E-02 | 1.29E-02 | | | | | | |
| 298 | 629375.484175083.1 | 629375.5 | 4175083 | 9901 | DieselExhPM | 0.06481 | NonCancerChronicDerived_Inh | 1.30E-02 | 1.30E-02 | | | | | | |
| 299 | 629385.184175082.1 | 629385.2 | 4175082 | 9901 | DieselExhPM | 0.06513 | NonCancerChronicDerived_Inh | 1.30E-02 | 1.30E-02 | | | | | | |
| 300 | 629404.764175080.2 | 629404.8 | 4175080 | 9901 | DieselExhPM | 0.06589 | NonCancerChronicDerived_Inh | 1.32E-02 | 1.32E-02 | | | | | | |
| 301 | 629414.644175079.4 | 629414.6 | 4175079 | 9901 | DieselExhPM | 0.06557 | NonCancerChronicDerived_Inh | 1.31E-02 | 1.31E-02 | | | | | | |
| 302 | 629424.514175078.5 | 629424.5 | 4175079 | 9901 | DieselExhPM | 0.06545 | NonCancerChronicDerived_Inh | 1.31E-02 | 1.31E-02 | | | | | | |
| 303 | 629434.384175077.7 | 629434.4 | 4175078 | 9901 | DieselExhPM | 0.06534 | NonCancerChronicDerived_Inh | 1.31E-02 | 1.31E-02 | | | | | | |
| 304 | 629444.254175076.8 | 629444.3 | 4175077 | 9901 | DieselExhPM | 0.06596 | NonCancerChronicDerived_Inh | 1.32E-02 | 1.32E-02 | | | | | | |
| 305 | 629454.134175076 | 629454.1 | 4175076 | 9901 | DieselExhPM | 0.06543 | NonCancerChronicDerived_Inh | 1.31E-02 | 1.31E-02 | | | | | | |
| 306 | 6294644175075.14 | 629464 | 4175075 | 9901 | DieselExhPM | 0.06494 | NonCancerChronicDerived_Inh | 1.30E-02 | 1.30E-02 | | | | | | |
| 307 | 629473.874175074.2 | 629473.9 | 4175074 | 9901 | DieselExhPM | 0.06455 | NonCancerChronicDerived_Inh | 1.29E-02 | 1.29E-02 | | | | | | |
| 308 | 629483.744175073.4 | 629483.7 | 4175073 | 9901 | DieselExhPM | 0.06427 | NonCancerChronicDerived_Inh | 1.29E-02 | 1.29E-02 | | | | | | |
| 309 | 629493.614175072.5 | 629493.6 | 4175073 | 9901 | DieselExhPM | 0.06386 | NonCancerChronicDerived_Inh | 1.28E-02 | 1.28E-02 | | | | | | |
| 310 | 629503.494175071.7 | 629503.5 | 4175072 | 9901 | DieselExhPM | 0.06335 | NonCancerChronicDerived_Inh | 1.27E-02 | 1.27E-02 | | | | | | |
| 311 | 629513.364175070.8 | 629513.4 | 4175071 | 9901 | DieselExhPM | 0.06266 | NonCancerChronicDerived_Inh | 1.25E-02 | 1.25E-02 | | | | | | |
| 312 | 629523.234175070.0 | 629523.2 | 4175070 | 9901 | DieselExhPM | 0.06214 | NonCancerChronicDerived_Inh | 1.24E-02 | 1.24E-02 | | | | | | |
| 313 | 629533.14175069.16 | 629533.1 | 4175069 | 9901 | DieselExhPM | 0.06161 | NonCancerChronicDerived_Inh | 1.23E-02 | 1.23E-02 | | | | | | |
| 314 | 629542.984175068.3 | 629543 | 4175068 | 9901 | DieselExhPM | 0.06097 | NonCancerChronicDerived_Inh | 1.22E-02 | 1.22E-02 | | | | | | |
| 315 | 629552.854175067.4 | 629552.9 | 4175067 | 9901 | DieselExhPM | 0.06027 | NonCancerChronicDerived_Inh | 1.21E-02 | 1.21E-02 | | | | | | |
| 316 | 629562.724175066.5 | 629562.7 | 4175067 | 9901 | DieselExhPM | 0.05943 | NonCancerChronicDerived_Inh | 1.19E-02 | 1.19E-02 | | | | | | |
| 317 | 629572.64175065.73 | 629572.6 | 4175066 | 9901 | DieselExhPM | 0.05845 | NonCancerChronicDerived_Inh | 1.17E-02 | 1.17E-02 | | | | | | |
| 318 | 629582.474175064.8 | 629582.5 | 4175065 | 9901 | DieselExhPM | 0.05732 | NonCancerChronicDerived_Inh | 1.15E-02 | 1.15E-02 | | | | | | |
| 319 | 629592.344175064.0 | 629592.3 | 4175064 | 9901 | DieselExhPM | 0.05609 | NonCancerChronicDerived_Inh | 1.12E-02 | 1.12E-02 | | | | | | |
| 320 | 629602.214175063.1 | 629602.2 | 4175063 | 9901 | DieselExhPM | 0.05495 | NonCancerChronicDerived_Inh | 1.10E-02 | 1.10E-02 | | | | | | |
| 321 | 629612.094175062.3 | 629612.1 | 4175062 | 9901 | DieselExhPM | 0.0539 | NonCancerChronicDerived_Inh | 1.08E-02 | 1.08E-02 | | | | | | |
| 322 | 629621.964175061.4 | 629622 | 4175061 | 9901 | DieselExhPM | 0.05294 | NonCancerChronicDerived_Inh | 1.06E-02 | 1.06E-02 | | | | | | |
| 323 | 629631.834175060.6 | 629631.8 | 4175061 | 9901 | DieselExhPM | 0.05208 | NonCancerChronicDerived_Inh | 1.04E-02 | 1.04E-02 | | | | | | |
| 324 | 629641.74175059.75 | 629641.7 | 4175060 | 9901 | DieselExhPM | 0.05132 | NonCancerChronicDerived_Inh | 1.03E-02 | 1.03E-02 | | | | | | |
| 325 | 629651.584175058.8 | 629651.6 | 4175059 | 9901 | DieselExhPM | 0.05061 | NonCancerChronicDerived_Inh | 1.01E-02 | 1.01E-02 | | | | | | |
| 326 | 629661.454175058.0 | 629661.5 | 4175058 | 9901 | DieselExhPM | 0.04995 | NonCancerChronicDerived_Inh | 9.99E-03 | 9.99E-03 | | | | | | |
| 327 | 629671.324175057.1 | 629671.3 | 4175057 | 9901 | DieselExhPM | 0.04927 | NonCancerChronicDerived_Inh | 9.85E-03 | 9.85E-03 | | | | | | |
| 328 | 629681.194175056.3 | 629681.2 | 4175056 | 9901 | DieselExhPM | 0.04863 | NonCancerChronicDerived_Inh | 9.73E-03 | 9.73E-03 | | | | | | |
| 329 | 629691.074175055.4 | 629691.1 | 4175055 | 9901 | DieselExhPM | 0.04807 | NonCancerChronicDerived_Inh | 9.61E-03 | 9.61E-03 | | | | | | |

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**RESIDENTIAL RISK**

| INDEX | XY | X | Y | POLID | POLABBREV | CONC | SCENARIO | RESP | CHRONIC HI | XY | X | Y | GROUP | CHRONIC HI | MAX CHRONIC HI |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 330 | 629700.944175054.6 | 629700.9 | 4175055 | 9901 | DieselExhPM | 0.04753 | NonCancerChronicDerived_Inh | 9.51E-03 | 9.51E-03 | | | | | | |
| 331 | 629720.624175052.9 | 629720.6 | 4175053 | 9901 | DieselExhPM | 0.04735 | NonCancerChronicDerived_Inh | 9.47E-03 | 9.47E-03 | | | | | | |
| 332 | 629730.434175052.0 | 629730.4 | 4175052 | 9901 | DieselExhPM | 0.04655 | NonCancerChronicDerived_Inh | 9.31E-03 | 9.31E-03 | | | | | | |
| 333 | 629740.254175051.2 | 629740.3 | 4175051 | 9901 | DieselExhPM | 0.04602 | NonCancerChronicDerived_Inh | 9.20E-03 | 9.20E-03 | | | | | | |
| 334 | 629750.064175050.3 | 629750.1 | 4175050 | 9901 | DieselExhPM | 0.04575 | NonCancerChronicDerived_Inh | 9.15E-03 | 9.15E-03 | | | | | | |
| 335 | 629759.874175049.4 | 629759.9 | 4175049 | 9901 | DieselExhPM | 0.04536 | NonCancerChronicDerived_Inh | 9.07E-03 | 9.07E-03 | | | | | | |
| 336 | 629769.684175048.6 | 629769.7 | 4175049 | 9901 | DieselExhPM | 0.04521 | NonCancerChronicDerived_Inh | 9.04E-03 | 9.04E-03 | | | | | | |
| 337 | 629779.494175047.7 | 629779.5 | 4175048 | 9901 | DieselExhPM | 0.04589 | NonCancerChronicDerived_Inh | 9.18E-03 | 9.18E-03 | | | | | | |
| 338 | 629789.314175046.9 | 629789.3 | 4175047 | 9901 | DieselExhPM | 0.0456 | NonCancerChronicDerived_Inh | 9.12E-03 | 9.12E-03 | | | | | | |
| 339 | 629799.124175046.0 | 629799.1 | 4175046 | 9901 | DieselExhPM | 0.04531 | NonCancerChronicDerived_Inh | 9.06E-03 | 9.06E-03 | | | | | | |
| 340 | 629808.934175045.2 | 629808.9 | 4175045 | 9901 | DieselExhPM | 0.04493 | NonCancerChronicDerived_Inh | 8.99E-03 | 8.99E-03 | | | | | | |
| 341 | 629818.744175044.3 | 629818.7 | 4175044 | 9901 | DieselExhPM | 0.04474 | NonCancerChronicDerived_Inh | 8.95E-03 | 8.95E-03 | | | | | | |
| 342 | 629828.554175043.5 | 629828.6 | 4175044 | 9901 | DieselExhPM | 0.04462 | NonCancerChronicDerived_Inh | 8.92E-03 | 8.92E-03 | | | | | | |
| 343 | 629838.374175042.6 | 629838.4 | 4175043 | 9901 | DieselExhPM | 0.04456 | NonCancerChronicDerived_Inh | 8.91E-03 | 8.91E-03 | | | | | | |
| 344 | 629848.184175041.8 | 629848.2 | 4175042 | 9901 | DieselExhPM | 0.04458 | NonCancerChronicDerived_Inh | 8.92E-03 | 8.92E-03 | | | | | | |
| 345 | 629857.994175040.9 | 629858 | 4175041 | 9901 | DieselExhPM | 0.04459 | NonCancerChronicDerived_Inh | 8.92E-03 | 8.92E-03 | | | | | | |
| 346 | 629867.84175040.09 | 629867.8 | 4175040 | 9901 | DieselExhPM | 0.04467 | NonCancerChronicDerived_Inh | 8.93E-03 | 8.93E-03 | | | | | | |
| 347 | 629877.624175039.2 | 629877.6 | 4175039 | 9901 | DieselExhPM | 0.04473 | NonCancerChronicDerived_Inh | 8.95E-03 | 8.95E-03 | | | | | | |
| 348 | 629887.434175038.3 | 629887.4 | 4175038 | 9901 | DieselExhPM | 0.04477 | NonCancerChronicDerived_Inh | 8.95E-03 | 8.95E-03 | | | | | | |
| 349 | 629897.244175037.5 | 629897.2 | 4175038 | 9901 | DieselExhPM | 0.04481 | NonCancerChronicDerived_Inh | 8.96E-03 | 8.96E-03 | | | | | | |
| 350 | 629907.054175036.6 | 629907.1 | 4175037 | 9901 | DieselExhPM | 0.04482 | NonCancerChronicDerived_Inh | 8.96E-03 | 8.96E-03 | | | | | | |
| 351 | 629916.864175035.8 | 629916.9 | 4175036 | 9901 | DieselExhPM | 0.04479 | NonCancerChronicDerived_Inh | 8.96E-03 | 8.96E-03 | | | | | | |
| 352 | 629926.684175034.9 | 629926.7 | 4175035 | 9901 | DieselExhPM | 0.04471 | NonCancerChronicDerived_Inh | 8.94E-03 | 8.94E-03 | | | | | | |
| 353 | 629936.494175034.1 | 629936.5 | 4175034 | 9901 | DieselExhPM | 0.04474 | NonCancerChronicDerived_Inh | 8.95E-03 | 8.95E-03 | | | | | | |
| 354 | 629946.34175033.26 | 629946.3 | 4175033 | 9901 | DieselExhPM | 0.04476 | NonCancerChronicDerived_Inh | 8.95E-03 | 8.95E-03 | | | | | | |
| 355 | 629956.114175032.4 | 629956.1 | 4175032 | 9901 | DieselExhPM | 0.04481 | NonCancerChronicDerived_Inh | 8.96E-03 | 8.96E-03 | | | | | | |
| 356 | 629965.924175031.5 | 629965.9 | 4175032 | 9901 | DieselExhPM | 0.04492 | NonCancerChronicDerived_Inh | 8.98E-03 | 8.98E-03 | | | | | | |
| 357 | 629975.744175030.7 | 629975.7 | 4175031 | 9901 | DieselExhPM | 0.04498 | NonCancerChronicDerived_Inh | 9.00E-03 | 9.00E-03 | | | | | | |
| 358 | 629985.554175029.8 | 629985.6 | 4175030 | 9901 | DieselExhPM | 0.04508 | NonCancerChronicDerived_Inh | 9.02E-03 | 9.02E-03 | | | | | | |
| 359 | 630005.114175027.9 | 630005.1 | 4175028 | 9901 | DieselExhPM | 0.04646 | NonCancerChronicDerived_Inh | 9.29E-03 | 9.29E-03 | | | | | | |
| 360 | 630014.864175026.8 | 630014.9 | 4175027 | 9901 | DieselExhPM | 0.04615 | NonCancerChronicDerived_Inh | 9.23E-03 | 9.23E-03 | | | | | | |
| 361 | 630024.624175025.8 | 630024.6 | 4175026 | 9901 | DieselExhPM | 0.04619 | NonCancerChronicDerived_Inh | 9.24E-03 | 9.24E-03 | | | | | | |
| 362 | 630034.374175024.7 | 630034.4 | 4175025 | 9901 | DieselExhPM | 0.04622 | NonCancerChronicDerived_Inh | 9.24E-03 | 9.24E-03 | | | | | | |
| 363 | 630044.124175023.7 | 630044.1 | 4175024 | 9901 | DieselExhPM | 0.04626 | NonCancerChronicDerived_Inh | 9.25E-03 | 9.25E-03 | | | | | | |
| 364 | 630053.874175022.6 | 630053.9 | 4175023 | 9901 | DieselExhPM | 0.04696 | NonCancerChronicDerived_Inh | 9.39E-03 | 9.39E-03 | | | | | | |
| 365 | 630063.634175021.5 | 630063.6 | 4175022 | 9901 | DieselExhPM | 0.04666 | NonCancerChronicDerived_Inh | 9.33E-03 | 9.33E-03 | | | | | | |
| 366 | 630073.384175020.5 | 630073.4 | 4175021 | 9901 | DieselExhPM | 0.04652 | NonCancerChronicDerived_Inh | 9.30E-03 | 9.30E-03 | | | | | | |
| 367 | 630083.134175019.4 | 630083.1 | 4175019 | 9901 | DieselExhPM | 0.04652 | NonCancerChronicDerived_Inh | 9.30E-03 | 9.30E-03 | | | | | | |
| 368 | 630092.884175018.4 | 630092.9 | 4175018 | 9901 | DieselExhPM | 0.04649 | NonCancerChronicDerived_Inh | 9.30E-03 | 9.30E-03 | | | | | | |
| 369 | 630102.644175017.3 | 630102.6 | 4175017 | 9901 | DieselExhPM | 0.04641 | NonCancerChronicDerived_Inh | 9.28E-03 | 9.28E-03 | | | | | | |
| 370 | 630112.394175016.2 | 630112.4 | 4175016 | 9901 | DieselExhPM | 0.04628 | NonCancerChronicDerived_Inh | 9.26E-03 | 9.26E-03 | | | | | | |
| 371 | 630122.144175015.2 | 630122.1 | 4175015 | 9901 | DieselExhPM | 0.04614 | NonCancerChronicDerived_Inh | 9.23E-03 | 9.23E-03 | | | | | | |
| 372 | 630131.894175014.1 | 630131.9 | 4175014 | 9901 | DieselExhPM | 0.04616 | NonCancerChronicDerived_Inh | 9.23E-03 | 9.23E-03 | | | | | | |
| 373 | 630141.654175013.1 | 630141.7 | 4175013 | 9901 | DieselExhPM | 0.04627 | NonCancerChronicDerived_Inh | 9.25E-03 | 9.25E-03 | | | | | | |
| 374 | 630151.44175012.06 | 630151.4 | 4175012 | 9901 | DieselExhPM | 0.04632 | NonCancerChronicDerived_Inh | 9.26E-03 | 9.26E-03 | | | | | | |
| 375 | 630170.764175010.1 | 630170.8 | 4175010 | 9901 | DieselExhPM | 0.04661 | NonCancerChronicDerived_Inh | 9.32E-03 | 9.32E-03 | | | | | | |
| 376 | 630180.374175009.3 | 630180.4 | 4175009 | 9901 | DieselExhPM | 0.04652 | NonCancerChronicDerived_Inh | 9.30E-03 | 9.30E-03 | | | | | | |

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**RESIDENTIAL RISK**

| INDEX | XY | X | Y | POLID | POLABBREV | CONC | SCENARIO | RESP | CHRONIC HI | XY | X | Y | GROUP | CHRONIC HI | MAX CHRONIC HI |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 377 | 630189.984175008.5 | 630190 | 4175009 | 9901 | DieselExhPM | 0.04659 | NonCancerChronicDerived_Inh | 9.32E-03 | 9.32E-03 | | | | | | |
| 378 | 630199.594175007.7 | 630199.6 | 4175008 | 9901 | DieselExhPM | 0.04747 | NonCancerChronicDerived_Inh | 9.49E-03 | 9.49E-03 | | | | | | |
| 379 | 630209.214175006.9 | 630209.2 | 4175007 | 9901 | DieselExhPM | 0.0476 | NonCancerChronicDerived_Inh | 9.52E-03 | 9.52E-03 | | | | | | |
| 380 | 630218.824175006.1 | 630218.8 | 4175006 | 9901 | DieselExhPM | 0.0481 | NonCancerChronicDerived_Inh | 9.62E-03 | 9.62E-03 | | | | | | |
| 381 | 630228.434175005.3 | 630228.4 | 4175005 | 9901 | DieselExhPM | 0.04889 | NonCancerChronicDerived_Inh | 9.78E-03 | 9.78E-03 | | | | | | |
| 382 | 630238.044175004.5 | 630238 | 4175005 | 9901 | DieselExhPM | 0.05025 | NonCancerChronicDerived_Inh | 1.01E-02 | 1.01E-02 | | | | | | |
| 383 | 630247.654175003.6 | 630247.7 | 4175004 | 9901 | DieselExhPM | 0.05213 | NonCancerChronicDerived_Inh | 1.04E-02 | 1.04E-02 | | | | | | |
| 384 | 630263.524175008.0 | 630263.5 | 4175008 | 9901 | DieselExhPM | 0.04743 | NonCancerChronicDerived_Inh | 9.49E-03 | 9.49E-03 | | | | | | |
| 385 | 630269.784175013.2 | 630269.8 | 4175013 | 9901 | DieselExhPM | 0.04204 | NonCancerChronicDerived_Inh | 8.41E-03 | 8.41E-03 | | | | | | |
| 386 | 630276.034175018.4 | 630276 | 4175018 | 9901 | DieselExhPM | 0.03761 | NonCancerChronicDerived_Inh | 7.52E-03 | 7.52E-03 | | | | | | |
| 387 | 630282.294175023.6 | 630282.3 | 4175024 | 9901 | DieselExhPM | 0.03367 | NonCancerChronicDerived_Inh | 6.73E-03 | 6.73E-03 | | | | | | |
| 388 | 630298.54175028 | 630298.5 | 4175028 | 9901 | DieselExhPM | 0.03504 | NonCancerChronicDerived_Inh | 7.01E-03 | 7.01E-03 | | | | | | |
| 389 | 630308.464175027.1 | 630308.5 | 4175027 | 9901 | DieselExhPM | 0.03967 | NonCancerChronicDerived_Inh | 7.93E-03 | 7.93E-03 | | | | | | |
| 390 | 630318.414175026.3 | 630318.4 | 4175026 | 9901 | DieselExhPM | 0.04238 | NonCancerChronicDerived_Inh | 8.48E-03 | 8.48E-03 | | | | | | |
| 391 | 630328.374175025.4 | 630328.4 | 4175025 | 9901 | DieselExhPM | 0.04413 | NonCancerChronicDerived_Inh | 8.83E-03 | 8.83E-03 | | | | | | |
| 392 | 630338.324175024.5 | 630338.3 | 4175025 | 9901 | DieselExhPM | 0.04535 | NonCancerChronicDerived_Inh | 9.07E-03 | 9.07E-03 | | | | | | |
| 393 | 630348.284175023.7 | 630348.3 | 4175024 | 9901 | DieselExhPM | 0.04616 | NonCancerChronicDerived_Inh | 9.23E-03 | 9.23E-03 | | | | | | |
| 394 | 630358.234175022.8 | 630358.2 | 4175023 | 9901 | DieselExhPM | 0.04674 | NonCancerChronicDerived_Inh | 9.35E-03 | 9.35E-03 | | | | | | |
| 395 | 630368.184175022.0 | 630368.2 | 4175022 | 9901 | DieselExhPM | 0.04736 | NonCancerChronicDerived_Inh | 9.47E-03 | 9.47E-03 | | | | | | |
| 396 | 630378.144175021.1 | 630378.1 | 4175021 | 9901 | DieselExhPM | 0.0479 | NonCancerChronicDerived_Inh | 9.58E-03 | 9.58E-03 | | | | | | |
| 397 | 630388.094175020.3 | 630388.1 | 4175020 | 9901 | DieselExhPM | 0.04835 | NonCancerChronicDerived_Inh | 9.67E-03 | 9.67E-03 | | | | | | |
| 398 | 630398.054175019.4 | 630398.1 | 4175019 | 9901 | DieselExhPM | 0.04866 | NonCancerChronicDerived_Inh | 9.73E-03 | 9.73E-03 | | | | | | |
| 399 | 6304084175018.63 | 630408 | 4175019 | 9901 | DieselExhPM | 0.04886 | NonCancerChronicDerived_Inh | 9.77E-03 | 9.77E-03 | | | | | | |
| 400 | 630417.964175017.7 | 630418 | 4175018 | 9901 | DieselExhPM | 0.04898 | NonCancerChronicDerived_Inh | 9.80E-03 | 9.80E-03 | | | | | | |
| 401 | 630427.914175016.9 | 630427.9 | 4175017 | 9901 | DieselExhPM | 0.04916 | NonCancerChronicDerived_Inh | 9.83E-03 | 9.83E-03 | | | | | | |
| 402 | 630437.874175016.0 | 630437.9 | 4175016 | 9901 | DieselExhPM | 0.0494 | NonCancerChronicDerived_Inh | 9.88E-03 | 9.88E-03 | | | | | | |
| 403 | 630447.824175015.2 | 630447.8 | 4175015 | 9901 | DieselExhPM | 0.04958 | NonCancerChronicDerived_Inh | 9.92E-03 | 9.92E-03 | | | | | | |
| 404 | 630457.774175014.3 | 630457.8 | 4175014 | 9901 | DieselExhPM | 0.04971 | NonCancerChronicDerived_Inh | 9.94E-03 | 9.94E-03 | | | | | | |
| 405 | 630467.734175013.5 | 630467.7 | 4175014 | 9901 | DieselExhPM | 0.0499 | NonCancerChronicDerived_Inh | 9.98E-03 | 9.98E-03 | | | | | | |
| 406 | 630477.684175012.6 | 630477.7 | 4175013 | 9901 | DieselExhPM | 0.05007 | NonCancerChronicDerived_Inh | 1.00E-02 | 1.00E-02 | | | | | | |
| 407 | 630487.644175011.8 | 630487.6 | 4175012 | 9901 | DieselExhPM | 0.05021 | NonCancerChronicDerived_Inh | 1.00E-02 | 1.00E-02 | | | | | | |
| 408 | 630497.594175010.9 | 630497.6 | 4175011 | 9901 | DieselExhPM | 0.0503 | NonCancerChronicDerived_Inh | 1.01E-02 | 1.01E-02 | | | | | | |
| 409 | 630507.554175010.1 | 630507.6 | 4175010 | 9901 | DieselExhPM | 0.05035 | NonCancerChronicDerived_Inh | 1.01E-02 | 1.01E-02 | | | | | | |
| 410 | 630517.54175009.27 | 630517.5 | 4175009 | 9901 | DieselExhPM | 0.05038 | NonCancerChronicDerived_Inh | 1.01E-02 | 1.01E-02 | | | | | | |
| 411 | 630527.454175008.4 | 630527.5 | 4175008 | 9901 | DieselExhPM | 0.05036 | NonCancerChronicDerived_Inh | 1.01E-02 | 1.01E-02 | | | | | | |
| 412 | 630537.414175007.5 | 630537.4 | 4175008 | 9901 | DieselExhPM | 0.05031 | NonCancerChronicDerived_Inh | 1.01E-02 | 1.01E-02 | | | | | | |
| 413 | 630547.364175006.7 | 630547.4 | 4175007 | 9901 | DieselExhPM | 0.05027 | NonCancerChronicDerived_Inh | 1.01E-02 | 1.01E-02 | | | | | | |
| 414 | 630557.324175005.8 | 630557.3 | 4175006 | 9901 | DieselExhPM | 0.05025 | NonCancerChronicDerived_Inh | 1.01E-02 | 1.01E-02 | | | | | | |
| 415 | 630567.274175005.0 | 630567.3 | 4175005 | 9901 | DieselExhPM | 0.05024 | NonCancerChronicDerived_Inh | 1.00E-02 | 1.00E-02 | | | | | | |
| 416 | 630577.234175004.1 | 630577.2 | 4175004 | 9901 | DieselExhPM | 0.05022 | NonCancerChronicDerived_Inh | 1.00E-02 | 1.00E-02 | | | | | | |
| 417 | 630587.184175003.3 | 630587.2 | 4175003 | 9901 | DieselExhPM | 0.0502 | NonCancerChronicDerived_Inh | 1.00E-02 | 1.00E-02 | | | | | | |
| 418 | 630597.144175002.4 | 630597.1 | 4175002 | 9901 | DieselExhPM | 0.05014 | NonCancerChronicDerived_Inh | 1.00E-02 | 1.00E-02 | | | | | | |
| 419 | 630607.094175001.6 | 630607.1 | 4175002 | 9901 | DieselExhPM | 0.05005 | NonCancerChronicDerived_Inh | 1.00E-02 | 1.00E-02 | | | | | | |
| 420 | 630617.044175000.7 | 630617 | 4175001 | 9901 | DieselExhPM | 0.0499 | NonCancerChronicDerived_Inh | 9.98E-03 | 9.98E-03 | | | | | | |
| 421 | 6306274174999.91 | 630627 | 4175000 | 9901 | DieselExhPM | 0.04967 | NonCancerChronicDerived_Inh | 9.93E-03 | 9.93E-03 | | | | | | |
| 422 | 630636.954174999.0 | 630637 | 4174999 | 9901 | DieselExhPM | 0.04934 | NonCancerChronicDerived_Inh | 9.87E-03 | 9.87E-03 | | | | | | |
| 423 | 630646.914174998.2 | 630646.9 | 4174998 | 9901 | DieselExhPM | 0.04888 | NonCancerChronicDerived_Inh | 9.78E-03 | 9.78E-03 | | | | | | |

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**RESIDENTIAL RISK**

| INDEX | XY | X | Y | POLID | POLABBREV | CONC | SCENARIO | RESP | CHRONIC HI | XY | X | Y | GROUP | CHRONIC HI | MAX CHRONIC HI |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 424 | 630656.864174997.3 | 630656.9 | 4174997 | 9901 | DieselExhPM | 0.04823 | NonCancerChronicDerived_Inh | 9.65E-03 | 9.65E-03 | | | | | | |
| 425 | 630666.824174996.5 | 630666.8 | 4174997 | 9901 | DieselExhPM | 0.04726 | NonCancerChronicDerived_Inh | 9.45E-03 | 9.45E-03 | | | | | | |
| 426 | 630676.384174986.4 | 630676.4 | 4174986 | 9901 | DieselExhPM | 0.05565 | NonCancerChronicDerived_Inh | 1.11E-02 | 1.11E-02 | | | | | | |
| 427 | 630675.994174977.2 | 630676 | 4174977 | 9901 | DieselExhPM | 0.06141 | NonCancerChronicDerived_Inh | 1.23E-02 | 1.23E-02 | | | | | | |
| 428 | 630675.64174967.98 | 630675.6 | 4174968 | 9901 | DieselExhPM | 0.06416 | NonCancerChronicDerived_Inh | 1.28E-02 | 1.28E-02 | | | | | | |
| 429 | 630675.214174958.7 | 630675.2 | 4174959 | 9901 | DieselExhPM | 0.0649 | NonCancerChronicDerived_Inh | 1.30E-02 | 1.30E-02 | | | | | | |
| 430 | 630674.834174949.5 | 630674.8 | 4174950 | 9901 | DieselExhPM | 0.06402 | NonCancerChronicDerived_Inh | 1.28E-02 | 1.28E-02 | | | | | | |
| 431 | 630674.444174940.3 | 630674.4 | 4174940 | 9901 | DieselExhPM | 0.0614 | NonCancerChronicDerived_Inh | 1.23E-02 | 1.23E-02 | | | | | | |
| 432 | 630674.054174931.0 | 630674.1 | 4174931 | 9901 | DieselExhPM | 0.05579 | NonCancerChronicDerived_Inh | 1.12E-02 | 1.12E-02 | | | | | | |
| 433 | 630673.664174921.8 | 630673.7 | 4174922 | 9901 | DieselExhPM | 0.04714 | NonCancerChronicDerived_Inh | 9.43E-03 | 9.43E-03 | | | | | | |
| 434 | 630663.374174913.5 | 630663.4 | 4174914 | 9901 | DieselExhPM | 0.04082 | NonCancerChronicDerived_Inh | 8.16E-03 | 8.16E-03 | | | | | | |
| 435 | 630653.484174914.4 | 630653.5 | 4174914 | 9901 | DieselExhPM | 0.04396 | NonCancerChronicDerived_Inh | 8.79E-03 | 8.79E-03 | | | | | | |
| 436 | 630643.584174915.3 | 630643.6 | 4174915 | 9901 | DieselExhPM | 0.0471 | NonCancerChronicDerived_Inh | 9.42E-03 | 9.42E-03 | | | | | | |
| 437 | 630633.684174916.2 | 630633.7 | 4174916 | 9901 | DieselExhPM | 0.04951 | NonCancerChronicDerived_Inh | 9.90E-03 | 9.90E-03 | | | | | | |
| 438 | 630623.784174917.1 | 630623.8 | 4174917 | 9901 | DieselExhPM | 0.05137 | NonCancerChronicDerived_Inh | 1.03E-02 | 1.03E-02 | | | | | | |
| 439 | 630613.894174917.9 | 630613.9 | 4174918 | 9901 | DieselExhPM | 0.05288 | NonCancerChronicDerived_Inh | 1.06E-02 | 1.06E-02 | | | | | | |
| 440 | 630603.994174918.8 | 630604 | 4174919 | 9901 | DieselExhPM | 0.05414 | NonCancerChronicDerived_Inh | 1.08E-02 | 1.08E-02 | | | | | | |
| 441 | 630594.094174919.7 | 630594.1 | 4174920 | 9901 | DieselExhPM | 0.05519 | NonCancerChronicDerived_Inh | 1.10E-02 | 1.10E-02 | | | | | | |
| 442 | 630584.194174920.6 | 630584.2 | 4174921 | 9901 | DieselExhPM | 0.05611 | NonCancerChronicDerived_Inh | 1.12E-02 | 1.12E-02 | | | | | | |
| 443 | 630574.34174921.57 | 630574.3 | 4174922 | 9901 | DieselExhPM | 0.05686 | NonCancerChronicDerived_Inh | 1.14E-02 | 1.14E-02 | | | | | | |
| 444 | 630564.44174922.46 | 630564.4 | 4174922 | 9901 | DieselExhPM | 0.0575 | NonCancerChronicDerived_Inh | 1.15E-02 | 1.15E-02 | | | | | | |
| 445 | 630554.54174923.36 | 630554.5 | 4174923 | 9901 | DieselExhPM | 0.05804 | NonCancerChronicDerived_Inh | 1.16E-02 | 1.16E-02 | | | | | | |
| 446 | 630544.64174924.25 | 630544.6 | 4174924 | 9901 | DieselExhPM | 0.0585 | NonCancerChronicDerived_Inh | 1.17E-02 | 1.17E-02 | | | | | | |
| 447 | 630534.714174925.1 | 630534.7 | 4174925 | 9901 | DieselExhPM | 0.0589 | NonCancerChronicDerived_Inh | 1.18E-02 | 1.18E-02 | | | | | | |
| 448 | 630524.814174926.0 | 630524.8 | 4174926 | 9901 | DieselExhPM | 0.05922 | NonCancerChronicDerived_Inh | 1.18E-02 | 1.18E-02 | | | | | | |
| 449 | 630514.914174926.9 | 630514.9 | 4174927 | 9901 | DieselExhPM | 0.05947 | NonCancerChronicDerived_Inh | 1.19E-02 | 1.19E-02 | | | | | | |
| 450 | 630505.024174927.8 | 630505 | 4174928 | 9901 | DieselExhPM | 0.05971 | NonCancerChronicDerived_Inh | 1.19E-02 | 1.19E-02 | | | | | | |
| 451 | 630495.124174928.7 | 630495.1 | 4174929 | 9901 | DieselExhPM | 0.05991 | NonCancerChronicDerived_Inh | 1.20E-02 | 1.20E-02 | | | | | | |
| 452 | 630485.224174929.6 | 630485.2 | 4174930 | 9901 | DieselExhPM | 0.06009 | NonCancerChronicDerived_Inh | 1.20E-02 | 1.20E-02 | | | | | | |
| 453 | 630475.324174930.5 | 630475.3 | 4174931 | 9901 | DieselExhPM | 0.0602 | NonCancerChronicDerived_Inh | 1.20E-02 | 1.20E-02 | | | | | | |
| 454 | 630465.434174931.4 | 630465.4 | 4174931 | 9901 | DieselExhPM | 0.06029 | NonCancerChronicDerived_Inh | 1.21E-02 | 1.21E-02 | | | | | | |
| 455 | 630455.534174932.3 | 630455.5 | 4174932 | 9901 | DieselExhPM | 0.06038 | NonCancerChronicDerived_Inh | 1.21E-02 | 1.21E-02 | | | | | | |
| 456 | 630445.634174933.1 | 630445.6 | 4174933 | 9901 | DieselExhPM | 0.06041 | NonCancerChronicDerived_Inh | 1.21E-02 | 1.21E-02 | | | | | | |
| 457 | 630435.734174934.0 | 630435.7 | 4174934 | 9901 | DieselExhPM | 0.06044 | NonCancerChronicDerived_Inh | 1.21E-02 | 1.21E-02 | | | | | | |
| 458 | 630425.844174934.9 | 630425.8 | 4174935 | 9901 | DieselExhPM | 0.06044 | NonCancerChronicDerived_Inh | 1.21E-02 | 1.21E-02 | | | | | | |
| 459 | 630415.944174935.8 | 630415.9 | 4174936 | 9901 | DieselExhPM | 0.06042 | NonCancerChronicDerived_Inh | 1.21E-02 | 1.21E-02 | | | | | | |
| 460 | 630406.044174936.7 | 630406 | 4174937 | 9901 | DieselExhPM | 0.06039 | NonCancerChronicDerived_Inh | 1.21E-02 | 1.21E-02 | | | | | | |
| 461 | 630396.154174937.6 | 630396.2 | 4174938 | 9901 | DieselExhPM | 0.06034 | NonCancerChronicDerived_Inh | 1.21E-02 | 1.21E-02 | | | | | | |
| 462 | 630386.254174938.5 | 630386.3 | 4174939 | 9901 | DieselExhPM | 0.06028 | NonCancerChronicDerived_Inh | 1.21E-02 | 1.21E-02 | | | | | | |
| 463 | 630376.354174939.4 | 630376.4 | 4174939 | 9901 | DieselExhPM | 0.06017 | NonCancerChronicDerived_Inh | 1.20E-02 | 1.20E-02 | | | | | | |
| 464 | 630366.454174940.3 | 630366.5 | 4174940 | 9901 | DieselExhPM | 0.06004 | NonCancerChronicDerived_Inh | 1.20E-02 | 1.20E-02 | | | | | | |
| 465 | 630356.564174941.2 | 630356.6 | 4174941 | 9901 | DieselExhPM | 0.05991 | NonCancerChronicDerived_Inh | 1.20E-02 | 1.20E-02 | | | | | | |
| 466 | 630346.664174942.1 | 630346.7 | 4174942 | 9901 | DieselExhPM | 0.05977 | NonCancerChronicDerived_Inh | 1.20E-02 | 1.20E-02 | | | | | | |
| 467 | 630336.764174943.0 | 630336.8 | 4174943 | 9901 | DieselExhPM | 0.05963 | NonCancerChronicDerived_Inh | 1.19E-02 | 1.19E-02 | | | | | | |
| 468 | 630326.864174943.9 | 630326.9 | 4174944 | 9901 | DieselExhPM | 0.05948 | NonCancerChronicDerived_Inh | 1.19E-02 | 1.19E-02 | | | | | | |
| 469 | 630316.974174944.8 | 630317 | 4174945 | 9901 | DieselExhPM | 0.05933 | NonCancerChronicDerived_Inh | 1.19E-02 | 1.19E-02 | | | | | | |
| 470 | 630307.074174945.7 | 630307.1 | 4174946 | 9901 | DieselExhPM | 0.0592 | NonCancerChronicDerived_Inh | 1.18E-02 | 1.18E-02 | | | | | | |

*HARP - HRACalc v21081 4/8/2021 7:45:15 PM - Chronic Risk - Input File: C:\HARP2\Valley Link\Altamont HRA-MtnOMFHRAInput.hra

**RESIDENTIAL RISK**

| INDEX | XY | X | Y | POLID | POLABBREV | CONC | SCENARIO | RESP | CHRONIC HI | XY | X | Y | GROUP | CHRONIC HI | MAX CHRONIC HI |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 471 | 630297.174174946.6 | 630297.2 | 4174947 | 9901 | DieselExhPM | 0.05908 | NonCancerChronicDerived_Inh | 1.18E-02 | 1.18E-02 | | | | | | |
| 472 | 630287.274174947.5 | 630287.3 | 4174948 | 9901 | DieselExhPM | 0.05899 | NonCancerChronicDerived_Inh | 1.18E-02 | 1.18E-02 | | | | | | |
| 473 | 630277.384174948.3 | 630277.4 | 4174948 | 9901 | DieselExhPM | 0.0589 | NonCancerChronicDerived_Inh | 1.18E-02 | 1.18E-02 | | | | | | |
| 474 | 630267.484174949.2 | 630267.5 | 4174949 | 9901 | DieselExhPM | 0.0588 | NonCancerChronicDerived_Inh | 1.18E-02 | 1.18E-02 | | | | | | |
| 475 | 630257.584174950.1 | 630257.6 | 4174950 | 9901 | DieselExhPM | 0.05868 | NonCancerChronicDerived_Inh | 1.17E-02 | 1.17E-02 | | | | | | |
| 476 | 630247.694174951.0 | 630247.7 | 4174951 | 9901 | DieselExhPM | 0.05847 | NonCancerChronicDerived_Inh | 1.17E-02 | 1.17E-02 | | | | | | |
| 477 | 630237.794174951.9 | 630237.8 | 4174952 | 9901 | DieselExhPM | 0.05828 | NonCancerChronicDerived_Inh | 1.17E-02 | 1.17E-02 | | | | | | |
| 478 | 630227.894174952.8 | 630227.9 | 4174953 | 9901 | DieselExhPM | 0.05803 | NonCancerChronicDerived_Inh | 1.16E-02 | 1.16E-02 | | | | | | |
| 479 | 630217.994174953.7 | 630218 | 4174954 | 9901 | DieselExhPM | 0.05777 | NonCancerChronicDerived_Inh | 1.16E-02 | 1.16E-02 | | | | | | |
| 480 | 630208.14174954.65 | 630208.1 | 4174955 | 9901 | DieselExhPM | 0.05754 | NonCancerChronicDerived_Inh | 1.15E-02 | 1.15E-02 | | | | | | |
| 481 | 630198.24174955.54 | 630198.2 | 4174956 | 9901 | DieselExhPM | 0.05733 | NonCancerChronicDerived_Inh | 1.15E-02 | 1.15E-02 | | | | | | |
| 482 | 630188.34174956.44 | 630188.3 | 4174956 | 9901 | DieselExhPM | 0.05717 | NonCancerChronicDerived_Inh | 1.14E-02 | 1.14E-02 | | | | | | |
| 483 | 630178.44174957.33 | 630178.4 | 4174957 | 9901 | DieselExhPM | 0.05702 | NonCancerChronicDerived_Inh | 1.14E-02 | 1.14E-02 | | | | | | |
| 484 | 630168.514174958.2 | 630168.5 | 4174958 | 9901 | DieselExhPM | 0.05692 | NonCancerChronicDerived_Inh | 1.14E-02 | 1.14E-02 | | | | | | |
| 485 | 630158.614174959.1 | 630158.6 | 4174959 | 9901 | DieselExhPM | 0.05682 | NonCancerChronicDerived_Inh | 1.14E-02 | 1.14E-02 | | | | | | |
| 486 | 630148.714174960.0 | 630148.7 | 4174960 | 9901 | DieselExhPM | 0.05671 | NonCancerChronicDerived_Inh | 1.13E-02 | 1.13E-02 | | | | | | |
| 487 | 630138.814174960.9 | 630138.8 | 4174961 | 9901 | DieselExhPM | 0.05662 | NonCancerChronicDerived_Inh | 1.13E-02 | 1.13E-02 | | | | | | |
| 488 | 630128.924174961.8 | 630128.9 | 4174962 | 9901 | DieselExhPM | 0.05654 | NonCancerChronicDerived_Inh | 1.13E-02 | 1.13E-02 | | | | | | |
| 489 | 630119.024174962.6 | 630119 | 4174963 | 9901 | DieselExhPM | 0.05645 | NonCancerChronicDerived_Inh | 1.13E-02 | 1.13E-02 | | | | | | |
| 490 | 630109.124174963.5 | 630109.1 | 4174964 | 9901 | DieselExhPM | 0.05637 | NonCancerChronicDerived_Inh | 1.13E-02 | 1.13E-02 | | | | | | |
| 491 | 630099.234174964.4 | 630099.2 | 4174964 | 9901 | DieselExhPM | 0.0563 | NonCancerChronicDerived_Inh | 1.13E-02 | 1.13E-02 | | | | | | |
| 492 | 630089.334174965.3 | 630089.3 | 4174965 | 9901 | DieselExhPM | 0.05624 | NonCancerChronicDerived_Inh | 1.12E-02 | 1.12E-02 | | | | | | |
| 493 | 630079.434174966.2 | 630079.4 | 4174966 | 9901 | DieselExhPM | 0.05619 | NonCancerChronicDerived_Inh | 1.12E-02 | 1.12E-02 | | | | | | |
| 494 | 630069.534174967.1 | 630069.5 | 4174967 | 9901 | DieselExhPM | 0.05615 | NonCancerChronicDerived_Inh | 1.12E-02 | 1.12E-02 | | | | | | |
| 495 | 630059.644174968.0 | 630059.6 | 4174968 | 9901 | DieselExhPM | 0.05616 | NonCancerChronicDerived_Inh | 1.12E-02 | 1.12E-02 | | | | | | |
| 496 | 630049.744174968.9 | 630049.7 | 4174969 | 9901 | DieselExhPM | 0.05618 | NonCancerChronicDerived_Inh | 1.12E-02 | 1.12E-02 | | | | | | |
| 497 | 630039.844174969.8 | 630039.8 | 4174970 | 9901 | DieselExhPM | 0.05623 | NonCancerChronicDerived_Inh | 1.12E-02 | 1.12E-02 | | | | | | |
| 498 | 630029.944174970.7 | 630029.9 | 4174971 | 9901 | DieselExhPM | 0.05633 | NonCancerChronicDerived_Inh | 1.13E-02 | 1.13E-02 | | | | | | |
| 499 | 630020.054174971.6 | 630020.1 | 4174972 | 9901 | DieselExhPM | 0.05644 | NonCancerChronicDerived_Inh | 1.13E-02 | 1.13E-02 | | | | | | |
| 500 | 630010.154174972.5 | 630010.2 | 4174973 | 9901 | DieselExhPM | 0.05659 | NonCancerChronicDerived_Inh | 1.13E-02 | 1.13E-02 | | | | | | |
| 501 | 630000.254174973.4 | 630000.3 | 4174973 | 9901 | DieselExhPM | 0.05673 | NonCancerChronicDerived_Inh | 1.13E-02 | 1.13E-02 | | | | | | |
| 502 | 629990.364174974.3 | 629990.4 | 4174974 | 9901 | DieselExhPM | 0.05681 | NonCancerChronicDerived_Inh | 1.14E-02 | 1.14E-02 | | | | | | |
| 503 | 629980.464174975.2 | 629980.5 | 4174975 | 9901 | DieselExhPM | 0.05687 | NonCancerChronicDerived_Inh | 1.14E-02 | 1.14E-02 | | | | | | |
| 504 | 629970.564174976.1 | 629970.6 | 4174976 | 9901 | DieselExhPM | 0.05689 | NonCancerChronicDerived_Inh | 1.14E-02 | 1.14E-02 | | | | | | |
| 505 | 629960.664174977 | 629960.7 | 4174977 | 9901 | DieselExhPM | 0.05693 | NonCancerChronicDerived_Inh | 1.14E-02 | 1.14E-02 | | | | | | |
| 506 | 629950.774174977.8 | 629950.8 | 4174978 | 9901 | DieselExhPM | 0.05699 | NonCancerChronicDerived_Inh | 1.14E-02 | 1.14E-02 | | | | | | |
| 507 | 629940.874174978.7 | 629940.9 | 4174979 | 9901 | DieselExhPM | 0.05709 | NonCancerChronicDerived_Inh | 1.14E-02 | 1.14E-02 | | | | | | |
| 508 | 629930.974174979.6 | 629931 | 4174980 | 9901 | DieselExhPM | 0.05727 | NonCancerChronicDerived_Inh | 1.15E-02 | 1.15E-02 | | | | | | |
| 509 | 629921.074174980.5 | 629921.1 | 4174981 | 9901 | DieselExhPM | 0.05747 | NonCancerChronicDerived_Inh | 1.15E-02 | 1.15E-02 | | | | | | |
| 510 | 629911.184174981.4 | 629911.2 | 4174981 | 9901 | DieselExhPM | 0.05768 | NonCancerChronicDerived_Inh | 1.15E-02 | 1.15E-02 | | | | | | |
| 511 | 629901.284174982.3 | 629901.3 | 4174982 | 9901 | DieselExhPM | 0.05788 | NonCancerChronicDerived_Inh | 1.16E-02 | 1.16E-02 | | | | | | |
| 512 | 629891.384174983.2 | 629891.4 | 4174983 | 9901 | DieselExhPM | 0.05807 | NonCancerChronicDerived_Inh | 1.16E-02 | 1.16E-02 | | | | | | |
| 513 | 629881.484174984.1 | 629881.5 | 4174984 | 9901 | DieselExhPM | 0.05828 | NonCancerChronicDerived_Inh | 1.17E-02 | 1.17E-02 | | | | | | |
| 514 | 629871.594174985.0 | 629871.6 | 4174985 | 9901 | DieselExhPM | 0.05848 | NonCancerChronicDerived_Inh | 1.17E-02 | 1.17E-02 | | | | | | |
| 515 | 629861.694174985.9 | 629861.7 | 4174986 | 9901 | DieselExhPM | 0.05867 | NonCancerChronicDerived_Inh | 1.17E-02 | 1.17E-02 | | | | | | |
| 516 | 629851.794174986.8 | 629851.8 | 4174987 | 9901 | DieselExhPM | 0.05882 | NonCancerChronicDerived_Inh | 1.18E-02 | 1.18E-02 | | | | | | |
| 517 | 629841.94174987.72 | 629841.9 | 4174988 | 9901 | DieselExhPM | 0.05897 | NonCancerChronicDerived_Inh | 1.18E-02 | 1.18E-02 | | | | | | |

*HARP - HRACalc v21081 4/8/2021 7:45:15 PM - Chronic Risk - Input File: C:\HARP2\Valley Link\Altamont HRA-MtnOMFHRAInput.hra

**RESIDENTIAL RISK**

| INDEX | XY | X | Y | POLID | POLABBREV | CONC | SCENARIO | RESP | CHRONIC HI | XY | X | Y | GROUP | CHRONIC HI | MAX CHRONIC HI |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 518 | 6298324174988.62 | 629832 | 4174989 | 9901 | DieselExhPM | 0.05918 | NonCancerChronicDerived_Inh | 1.18E-02 | 1.18E-02 | | | | | | |
| 519 | 629822.14174989.51 | 629822.1 | 4174990 | 9901 | DieselExhPM | 0.05939 | NonCancerChronicDerived_Inh | 1.19E-02 | 1.19E-02 | | | | | | |
| 520 | 629812.24174990.41 | 629812.2 | 4174990 | 9901 | DieselExhPM | 0.05963 | NonCancerChronicDerived_Inh | 1.19E-02 | 1.19E-02 | | | | | | |
| 521 | 629802.314174991.3 | 629802.3 | 4174991 | 9901 | DieselExhPM | 0.05989 | NonCancerChronicDerived_Inh | 1.20E-02 | 1.20E-02 | | | | | | |
| 522 | 629792.414174992.1 | 629792.4 | 4174992 | 9901 | DieselExhPM | 0.06015 | NonCancerChronicDerived_Inh | 1.20E-02 | 1.20E-02 | | | | | | |
| 523 | 629782.514174993.0 | 629782.5 | 4174993 | 9901 | DieselExhPM | 0.06041 | NonCancerChronicDerived_Inh | 1.21E-02 | 1.21E-02 | | | | | | |
| 524 | 629772.614174993.9 | 629772.6 | 4174994 | 9901 | DieselExhPM | 0.06065 | NonCancerChronicDerived_Inh | 1.21E-02 | 1.21E-02 | | | | | | |
| 525 | 629762.724174994.8 | 629762.7 | 4174995 | 9901 | DieselExhPM | 0.06098 | NonCancerChronicDerived_Inh | 1.22E-02 | 1.22E-02 | | | | | | |
| 526 | 629752.824174995.7 | 629752.8 | 4174996 | 9901 | DieselExhPM | 0.06149 | NonCancerChronicDerived_Inh | 1.23E-02 | 1.23E-02 | | | | | | |
| 527 | 629742.924174996.6 | 629742.9 | 4174997 | 9901 | DieselExhPM | 0.06199 | NonCancerChronicDerived_Inh | 1.24E-02 | 1.24E-02 | | | | | | |
| 528 | 629733.034174997.5 | 629733 | 4174998 | 9901 | DieselExhPM | 0.06235 | NonCancerChronicDerived_Inh | 1.25E-02 | 1.25E-02 | | | | | | |
| 529 | 629723.134174998.4 | 629723.1 | 4174998 | 9901 | DieselExhPM | 0.06265 | NonCancerChronicDerived_Inh | 1.25E-02 | 1.25E-02 | | | | | | |
| 530 | 629713.234174999.3 | 629713.2 | 4174999 | 9901 | DieselExhPM | 0.06309 | NonCancerChronicDerived_Inh | 1.26E-02 | 1.26E-02 | | | | | | |
| 531 | 629703.334175000.2 | 629703.3 | 4175000 | 9901 | DieselExhPM | 0.06356 | NonCancerChronicDerived_Inh | 1.27E-02 | 1.27E-02 | | | | | | |
| 532 | 629693.444175001.1 | 629693.4 | 4175001 | 9901 | DieselExhPM | 0.06416 | NonCancerChronicDerived_Inh | 1.28E-02 | 1.28E-02 | | | | | | |
| 533 | 629683.544175002.0 | 629683.5 | 4175002 | 9901 | DieselExhPM | 0.06468 | NonCancerChronicDerived_Inh | 1.29E-02 | 1.29E-02 | | | | | | |
| 534 | 629673.644175002.9 | 629673.6 | 4175003 | 9901 | DieselExhPM | 0.06543 | NonCancerChronicDerived_Inh | 1.31E-02 | 1.31E-02 | | | | | | |
| 535 | 629663.744175003.8 | 629663.7 | 4175004 | 9901 | DieselExhPM | 0.06615 | NonCancerChronicDerived_Inh | 1.32E-02 | 1.32E-02 | | | | | | |
| 536 | 629653.854175004.7 | 629653.9 | 4175005 | 9901 | DieselExhPM | 0.06718 | NonCancerChronicDerived_Inh | 1.34E-02 | 1.34E-02 | | | | | | |
| 537 | 629643.954175005.6 | 629644 | 4175006 | 9901 | DieselExhPM | 0.06851 | NonCancerChronicDerived_Inh | 1.37E-02 | 1.37E-02 | | | | | | |
| 538 | 629634.054175006.5 | 629634.1 | 4175007 | 9901 | DieselExhPM | 0.06998 | NonCancerChronicDerived_Inh | 1.40E-02 | 1.40E-02 | | | | | | |
| 539 | 629624.154175007.3 | 629624.2 | 4175007 | 9901 | DieselExhPM | 0.0717 | NonCancerChronicDerived_Inh | 1.43E-02 | 1.43E-02 | | | | | | |
| 540 | 629614.264175008.2 | 629614.3 | 4175008 | 9901 | DieselExhPM | 0.07377 | NonCancerChronicDerived_Inh | 1.48E-02 | 1.48E-02 | | | | | | |
| 541 | 629594.994175009.6 | 629595 | 4175010 | 9901 | DieselExhPM | 0.07895 | NonCancerChronicDerived_Inh | 1.58E-02 | 1.58E-02 | | | | | | |
| 542 | 629585.624175010.2 | 629585.6 | 4175010 | 9901 | DieselExhPM | 0.08205 | NonCancerChronicDerived_Inh | 1.64E-02 | 1.64E-02 | | | | | | |
| 543 | 629576.254175010.7 | 629576.3 | 4175011 | 9901 | DieselExhPM | 0.08612 | NonCancerChronicDerived_Inh | 1.72E-02 | 1.72E-02 | | | | | | |
| 544 | 629566.884175011.2 | 629566.9 | 4175011 | 9901 | DieselExhPM | 0.09151 | NonCancerChronicDerived_Inh | 1.83E-02 | 1.83E-02 | | | | | | |
| 545 | 629557.514175011.7 | 629557.5 | 4175012 | 9901 | DieselExhPM | 0.10012 | NonCancerChronicDerived_Inh | 2.00E-02 | 2.00E-02 | | | | | | |
| 546 | 629547.624175003.3 | 629547.6 | 4175003 | 9901 | DieselExhPM | 0.10472 | NonCancerChronicDerived_Inh | 2.09E-02 | 2.09E-02 | | | | | | |
| 547 | 629547.14174994.52 | 629547.1 | 4174995 | 9901 | DieselExhPM | 0.1017 | NonCancerChronicDerived_Inh | 2.03E-02 | 2.03E-02 | | | | | | |
| 548 | 629546.584174985.6 | 629546.6 | 4174986 | 9901 | DieselExhPM | 0.09924 | NonCancerChronicDerived_Inh | 1.98E-02 | 1.98E-02 | | | | | | |
| 549 | 629546.064174976.8 | 629546.1 | 4174977 | 9901 | DieselExhPM | 0.09645 | NonCancerChronicDerived_Inh | 1.93E-02 | 1.93E-02 | | | | | | |
| 550 | 629545.544174967.9 | 629545.5 | 4174968 | 9901 | DieselExhPM | 0.09262 | NonCancerChronicDerived_Inh | 1.85E-02 | 1.85E-02 | | | | | | |
| 551 | 629537.524174953.3 | 629537.5 | 4174953 | 9901 | DieselExhPM | 0.08738 | NonCancerChronicDerived_Inh | 1.75E-02 | 1.75E-02 | | | | | | |
| 552 | 629530.034174947.6 | 629530 | 4174948 | 9901 | DieselExhPM | 0.08808 | NonCancerChronicDerived_Inh | 1.76E-02 | 1.76E-02 | | | | | | |
| 553 | 629522.534174941.8 | 629522.5 | 4174942 | 9901 | DieselExhPM | 0.08861 | NonCancerChronicDerived_Inh | 1.77E-02 | 1.77E-02 | | | | | | |
| 554 | 629515.044174936.1 | 629515 | 4174936 | 9901 | DieselExhPM | 0.08883 | NonCancerChronicDerived_Inh | 1.78E-02 | 1.78E-02 | | | | | | |
| 555 | 629507.544174930.3 | 629507.5 | 4174930 | 9901 | DieselExhPM | 0.08879 | NonCancerChronicDerived_Inh | 1.78E-02 | 1.78E-02 | | | | | | |
| 556 | 629500.044174924.6 | 629500 | 4174925 | 9901 | DieselExhPM | 0.08858 | NonCancerChronicDerived_Inh | 1.77E-02 | 1.77E-02 | | | | | | |
| 557 | 629492.554174918.8 | 629492.6 | 4174919 | 9901 | DieselExhPM | 0.08836 | NonCancerChronicDerived_Inh | 1.77E-02 | 1.77E-02 | | | | | | |
| 558 | 629485.054174913.1 | 629485.1 | 4174913 | 9901 | DieselExhPM | 0.08798 | NonCancerChronicDerived_Inh | 1.76E-02 | 1.76E-02 | | | | | | |
| 559 | 629477.564174907.3 | 629477.6 | 4174907 | 9901 | DieselExhPM | 0.08738 | NonCancerChronicDerived_Inh | 1.75E-02 | 1.75E-02 | | | | | | |
| 560 | 629470.064174901.6 | 629470.1 | 4174902 | 9901 | DieselExhPM | 0.08674 | NonCancerChronicDerived_Inh | 1.73E-02 | 1.73E-02 | | | | | | |
| 561 | 629462.574174895.8 | 629462.6 | 4174896 | 9901 | DieselExhPM | 0.08602 | NonCancerChronicDerived_Inh | 1.72E-02 | 1.72E-02 | | | | | | |
| 562 | 629455.074174890.1 | 629455.1 | 4174890 | 9901 | DieselExhPM | 0.08508 | NonCancerChronicDerived_Inh | 1.70E-02 | 1.70E-02 | | | | | | |
| 563 | 629447.574174884.3 | 629447.6 | 4174884 | 9901 | DieselExhPM | 0.08348 | NonCancerChronicDerived_Inh | 1.67E-02 | 1.67E-02 | | | | | | |
| 564 | 629440.084174878.6 | 629440.1 | 4174879 | 9901 | DieselExhPM | 0.08095 | NonCancerChronicDerived_Inh | 1.62E-02 | 1.62E-02 | | | | | | |

*HARP - HRACalc v21081 4/8/2021 7:45:15 PM - Chronic Risk - Input File: C:\HARP2\Valley Link\Altamont HRA-MtnOMFHRAInput.hra

**RESIDENTIAL RISK**

| INDEX | XY | X | Y | POLID | POLABBREV | CONC | SCENARIO | RESP | CHRONIC HI | XY | X | Y | GROUP | CHRONIC HI | MAX CHRONIC HI |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 565 | 629432.584174872.8 | 629432.6 | 4174873 | 9901 | DieselExhPM | 0.07655 | NonCancerChronicDerived_Inh | 1.53E-02 | 1.53E-02 | | | | | | |
| 566 | 629425.094174867.1 | 629425.1 | 4174867 | 9901 | DieselExhPM | 0.07013 | NonCancerChronicDerived_Inh | 1.40E-02 | 1.40E-02 | | | | | | |
| 567 | 629407.644174862.3 | 629407.6 | 4174862 | 9901 | DieselExhPM | 0.06587 | NonCancerChronicDerived_Inh | 1.32E-02 | 1.32E-02 | | | | | | |
| 568 | 629397.74174863.4 | 629397.7 | 4174863 | 9901 | DieselExhPM | 0.06917 | NonCancerChronicDerived_Inh | 1.38E-02 | 1.38E-02 | | | | | | |
| 569 | 629387.754174864.4 | 629387.8 | 4174864 | 9901 | DieselExhPM | 0.07146 | NonCancerChronicDerived_Inh | 1.43E-02 | 1.43E-02 | | | | | | |
| 570 | 629377.814174865.4 | 629377.8 | 4174865 | 9901 | DieselExhPM | 0.07316 | NonCancerChronicDerived_Inh | 1.46E-02 | 1.46E-02 | | | | | | |
| 571 | 629367.864174866.4 | 629367.9 | 4174866 | 9901 | DieselExhPM | 0.07459 | NonCancerChronicDerived_Inh | 1.49E-02 | 1.49E-02 | | | | | | |
| 572 | 629357.924174867.4 | 629357.9 | 4174867 | 9901 | DieselExhPM | 0.07578 | NonCancerChronicDerived_Inh | 1.52E-02 | 1.52E-02 | | | | | | |
| 573 | 629347.974174868.4 | 629348 | 4174868 | 9901 | DieselExhPM | 0.0769 | NonCancerChronicDerived_Inh | 1.54E-02 | 1.54E-02 | | | | | | |
| 574 | 629338.034174869.4 | 629338 | 4174869 | 9901 | DieselExhPM | 0.07796 | NonCancerChronicDerived_Inh | 1.56E-02 | 1.56E-02 | | | | | | |
| 575 | 629328.084174870.4 | 629328.1 | 4174870 | 9901 | DieselExhPM | 0.07895 | NonCancerChronicDerived_Inh | 1.58E-02 | 1.58E-02 | | | | | | |
| 576 | 629318.144174871.4 | 629318.1 | 4174871 | 9901 | DieselExhPM | 0.07983 | NonCancerChronicDerived_Inh | 1.60E-02 | 1.60E-02 | | | | | | |
| 577 | 629308.194174872.5 | 629308.2 | 4174873 | 9901 | DieselExhPM | 0.08055 | NonCancerChronicDerived_Inh | 1.61E-02 | 1.61E-02 | | | | | | |
| 578 | 629298.244174873.5 | 629298.2 | 4174874 | 9901 | DieselExhPM | 0.08125 | NonCancerChronicDerived_Inh | 1.63E-02 | 1.63E-02 | | | | | | |
| 579 | 629288.34174874.53 | 629288.3 | 4174875 | 9901 | DieselExhPM | 0.08198 | NonCancerChronicDerived_Inh | 1.64E-02 | 1.64E-02 | | | | | | |
| 580 | 629278.354174875.5 | 629278.4 | 4174876 | 9901 | DieselExhPM | 0.08249 | NonCancerChronicDerived_Inh | 1.65E-02 | 1.65E-02 | | | | | | |
| 581 | 629268.414174876.5 | 629268.4 | 4174877 | 9901 | DieselExhPM | 0.08287 | NonCancerChronicDerived_Inh | 1.66E-02 | 1.66E-02 | | | | | | |
| 582 | 629258.464174877.5 | 629258.5 | 4174878 | 9901 | DieselExhPM | 0.0833 | NonCancerChronicDerived_Inh | 1.67E-02 | 1.67E-02 | | | | | | |
| 583 | 629248.524174878.5 | 629248.5 | 4174879 | 9901 | DieselExhPM | 0.08342 | NonCancerChronicDerived_Inh | 1.67E-02 | 1.67E-02 | | | | | | |
| 584 | 629238.574174879.5 | 629238.6 | 4174880 | 9901 | DieselExhPM | 0.08332 | NonCancerChronicDerived_Inh | 1.67E-02 | 1.67E-02 | | | | | | |
| 585 | 629228.634174880.5 | 629228.6 | 4174881 | 9901 | DieselExhPM | 0.08305 | NonCancerChronicDerived_Inh | 1.66E-02 | 1.66E-02 | | | | | | |
| 586 | 629218.684174881.6 | 629218.7 | 4174882 | 9901 | DieselExhPM | 0.08247 | NonCancerChronicDerived_Inh | 1.65E-02 | 1.65E-02 | | | | | | |
| 587 | 629208.744174882.6 | 629208.7 | 4174883 | 9901 | DieselExhPM | 0.08179 | NonCancerChronicDerived_Inh | 1.64E-02 | 1.64E-02 | | | | | | |
| 588 | 629198.794174883.6 | 629198.8 | 4174884 | 9901 | DieselExhPM | 0.08095 | NonCancerChronicDerived_Inh | 1.62E-02 | 1.62E-02 | | | | | | |
| 589 | 629188.844174884.6 | 629188.8 | 4174885 | 9901 | DieselExhPM | 0.07977 | NonCancerChronicDerived_Inh | 1.60E-02 | 1.60E-02 | | | | | | |
| 590 | 629178.94174885.65 | 629178.9 | 4174886 | 9901 | DieselExhPM | 0.0785 | NonCancerChronicDerived_Inh | 1.57E-02 | 1.57E-02 | | | | | | |
| 591 | 629168.954174886.6 | 629169 | 4174887 | 9901 | DieselExhPM | 0.07682 | NonCancerChronicDerived_Inh | 1.54E-02 | 1.54E-02 | | | | | | |
| 592 | 629159.014174887.6 | 629159 | 4174888 | 9901 | DieselExhPM | 0.07476 | NonCancerChronicDerived_Inh | 1.50E-02 | 1.50E-02 | | | | | | |
| 593 | 629149.064174888.6 | 629149.1 | 4174889 | 9901 | DieselExhPM | 0.07246 | NonCancerChronicDerived_Inh | 1.45E-02 | 1.45E-02 | | | | | | |
| 594 | 629139.124174889.6 | 629139.1 | 4174890 | 9901 | DieselExhPM | 0.07018 | NonCancerChronicDerived_Inh | 1.40E-02 | 1.40E-02 | | | | | | |
| 595 | 629129.174174890.7 | 629129.2 | 4174891 | 9901 | DieselExhPM | 0.06759 | NonCancerChronicDerived_Inh | 1.35E-02 | 1.35E-02 | | | | | | |
| 596 | 629119.234174891.7 | 629119.2 | 4174892 | 9901 | DieselExhPM | 0.06434 | NonCancerChronicDerived_Inh | 1.29E-02 | 1.29E-02 | | | | | | |
| 597 | 629109.284174892.7 | 629109.3 | 4174893 | 9901 | DieselExhPM | 0.06073 | NonCancerChronicDerived_Inh | 1.21E-02 | 1.21E-02 | | | | | | |
| 598 | 629099.344174893.7 | 629099.3 | 4174894 | 9901 | DieselExhPM | 0.05597 | NonCancerChronicDerived_Inh | 1.12E-02 | 1.12E-02 | | | | | | |
| 599 | 629086.084174903.6 | 629086.1 | 4174904 | 9901 | DieselExhPM | 0.05391 | NonCancerChronicDerived_Inh | 1.08E-02 | 1.08E-02 | | | | | | |
| 600 | 629082.774174912.5 | 629082.8 | 4174913 | 9901 | DieselExhPM | 0.05486 | NonCancerChronicDerived_Inh | 1.10E-02 | 1.10E-02 | | | | | | |
| 601 | 629079.464174921.4 | 629079.5 | 4174921 | 9901 | DieselExhPM | 0.05571 | NonCancerChronicDerived_Inh | 1.11E-02 | 1.11E-02 | | | | | | |
| 602 | 629076.154174930.4 | 629076.2 | 4174930 | 9901 | DieselExhPM | 0.05659 | NonCancerChronicDerived_Inh | 1.13E-02 | 1.13E-02 | | | | | | |
| 603 | 629072.844174939.3 | 629072.8 | 4174939 | 9901 | DieselExhPM | 0.05751 | NonCancerChronicDerived_Inh | 1.15E-02 | 1.15E-02 | | | | | | |
| 604 | 629069.534174948.2 | 629069.5 | 4174948 | 9901 | DieselExhPM | 0.05818 | NonCancerChronicDerived_Inh | 1.16E-02 | 1.16E-02 | | | | | | |
| 605 | 629066.224174957.1 | 629066.2 | 4174957 | 9901 | DieselExhPM | 0.0588 | NonCancerChronicDerived_Inh | 1.18E-02 | 1.18E-02 | | | | | | |
| 606 | 629062.914174966.0 | 629062.9 | 4174966 | 9901 | DieselExhPM | 0.05957 | NonCancerChronicDerived_Inh | 1.19E-02 | 1.19E-02 | | | | | | |
| 607 | 629059.594174974.9 | 629059.6 | 4174975 | 9901 | DieselExhPM | 0.06058 | NonCancerChronicDerived_Inh | 1.21E-02 | 1.21E-02 | | | | | | |
| 608 | 629056.284174983.8 | 629056.3 | 4174984 | 9901 | DieselExhPM | 0.0617 | NonCancerChronicDerived_Inh | 1.23E-02 | 1.23E-02 | | | | | | |
| 609 | 629052.974174992.8 | 629053 | 4174993 | 9901 | DieselExhPM | 0.0629 | NonCancerChronicDerived_Inh | 1.26E-02 | 1.26E-02 | | | | | | |
| 610 | 629049.664175001.7 | 629049.7 | 4175002 | 9901 | DieselExhPM | 0.06497 | NonCancerChronicDerived_Inh | 1.30E-02 | 1.30E-02 | | | | | | |
| 611 | 629046.354175010.6 | 629046.4 | 4175011 | 9901 | DieselExhPM | 0.06681 | NonCancerChronicDerived_Inh | 1.34E-02 | 1.34E-02 | | | | | | |

*HARP - HRACalc v21081 4/8/2021 7:45:15 PM - Chronic Risk - Input File: C:\HARP2\Valley Link\Altamont HRA-MtnOMFHRAInput.hra

**RESIDENTIAL RISK**

| INDEX | XY | X | Y | POLID | POLABBREV | CONC | SCENARIO | RESP | CHRONIC HI | XY | X | Y | GROUP | CHRONIC HI | MAX CHRONIC HI |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 612 | 629043.044175019.5 | 629043 | 4175020 | 9901 | DieselExhPM | 0.06862 | NonCancerChronicDerived_Inh | 1.37E-02 | 1.37E-02 | | | | | | |
| 613 | 629039.734175028.4 | 629039.7 | 4175028 | 9901 | DieselExhPM | 0.07221 | NonCancerChronicDerived_Inh | 1.44E-02 | 1.44E-02 | | | | | | |
| 614 | 629027.134175034.0 | 629027.1 | 4175034 | 9901 | DieselExhPM | 0.07842 | NonCancerChronicDerived_Inh | 1.57E-02 | 1.57E-02 | | | | | | |
| 615 | 629017.844175030.7 | 629017.8 | 4175031 | 9901 | DieselExhPM | 0.07819 | NonCancerChronicDerived_Inh | 1.56E-02 | 1.56E-02 | | | | | | |
| 616 | 629008.554175027.3 | 629008.6 | 4175027 | 9901 | DieselExhPM | 0.07782 | NonCancerChronicDerived_Inh | 1.56E-02 | 1.56E-02 | | | | | | |
| 617 | 628999.264175024.0 | 628999.3 | 4175024 | 9901 | DieselExhPM | 0.07744 | NonCancerChronicDerived_Inh | 1.55E-02 | 1.55E-02 | | | | | | |
| 618 | 628989.974175020.7 | 628990 | 4175021 | 9901 | DieselExhPM | 0.07601 | NonCancerChronicDerived_Inh | 1.52E-02 | 1.52E-02 | | | | | | |
| 619 | 628980.684175017.3 | 628980.7 | 4175017 | 9901 | DieselExhPM | 0.07465 | NonCancerChronicDerived_Inh | 1.49E-02 | 1.49E-02 | | | | | | |
| 620 | 628971.394175014.0 | 628971.4 | 4175014 | 9901 | DieselExhPM | 0.07304 | NonCancerChronicDerived_Inh | 1.46E-02 | 1.46E-02 | | | | | | |
| 621 | 628962.14175010.71 | 628962.1 | 4175011 | 9901 | DieselExhPM | 0.07154 | NonCancerChronicDerived_Inh | 1.43E-02 | 1.43E-02 | | | | | | |
| 622 | 628952.814175007.3 | 628952.8 | 4175007 | 9901 | DieselExhPM | 0.07078 | NonCancerChronicDerived_Inh | 1.42E-02 | 1.42E-02 | | | | | | |
| 623 | 628943.524175004.0 | 628943.5 | 4175004 | 9901 | DieselExhPM | 0.06998 | NonCancerChronicDerived_Inh | 1.40E-02 | 1.40E-02 | | | | | | |
| 624 | 628934.234175000.7 | 628934.2 | 4175001 | 9901 | DieselExhPM | 0.06889 | NonCancerChronicDerived_Inh | 1.38E-02 | 1.38E-02 | | | | | | |
| 625 | 628924.944174997.3 | 628924.9 | 4174997 | 9901 | DieselExhPM | 0.06761 | NonCancerChronicDerived_Inh | 1.35E-02 | 1.35E-02 | | | | | | |
| 626 | 628915.654174994.0 | 628915.7 | 4174994 | 9901 | DieselExhPM | 0.06716 | NonCancerChronicDerived_Inh | 1.34E-02 | 1.34E-02 | | | | | | |
| 627 | 628906.364174990.7 | 628906.4 | 4174991 | 9901 | DieselExhPM | 0.06682 | NonCancerChronicDerived_Inh | 1.34E-02 | 1.34E-02 | | | | | | |
| 628 | 628897.074174987.3 | 628897.1 | 4174987 | 9901 | DieselExhPM | 0.06696 | NonCancerChronicDerived_Inh | 1.34E-02 | 1.34E-02 | | | | | | |
| 629 | 628879.094174979.6 | 628879.1 | 4174980 | 9901 | DieselExhPM | 0.06723 | NonCancerChronicDerived_Inh | 1.34E-02 | 1.34E-02 | | | | | | |
| 630 | 628870.414174975.1 | 628870.4 | 4174975 | 9901 | DieselExhPM | 0.0666 | NonCancerChronicDerived_Inh | 1.33E-02 | 1.33E-02 | | | | | | |
| 631 | 628861.724174970.7 | 628861.7 | 4174971 | 9901 | DieselExhPM | 0.06618 | NonCancerChronicDerived_Inh | 1.32E-02 | 1.32E-02 | | | | | | |
| 632 | 628853.034174966.2 | 628853 | 4174966 | 9901 | DieselExhPM | 0.06615 | NonCancerChronicDerived_Inh | 1.32E-02 | 1.32E-02 | | | | | | |
| 633 | 628844.354174961.8 | 628844.4 | 4174962 | 9901 | DieselExhPM | 0.06582 | NonCancerChronicDerived_Inh | 1.32E-02 | 1.32E-02 | | | | | | |
| 634 | 628835.664174957.3 | 628835.7 | 4174957 | 9901 | DieselExhPM | 0.06548 | NonCancerChronicDerived_Inh | 1.31E-02 | 1.31E-02 | | | | | | |
| 635 | 628826.974174952.9 | 628827 | 4174953 | 9901 | DieselExhPM | 0.06515 | NonCancerChronicDerived_Inh | 1.30E-02 | 1.30E-02 | | | | | | |
| 636 | 628818.294174948.4 | 628818.3 | 4174948 | 9901 | DieselExhPM | 0.06486 | NonCancerChronicDerived_Inh | 1.30E-02 | 1.30E-02 | | | | | | |
| 637 | 628809.64174944.05 | 628809.6 | 4174944 | 9901 | DieselExhPM | 0.06466 | NonCancerChronicDerived_Inh | 1.29E-02 | 1.29E-02 | | | | | | |
| 638 | 628800.924174939.6 | 628800.9 | 4174940 | 9901 | DieselExhPM | 0.06442 | NonCancerChronicDerived_Inh | 1.29E-02 | 1.29E-02 | | | | | | |
| 639 | 628792.234174935.1 | 628792.2 | 4174935 | 9901 | DieselExhPM | 0.06415 | NonCancerChronicDerived_Inh | 1.28E-02 | 1.28E-02 | | | | | | |
| 640 | 628783.544174930.7 | 628783.5 | 4174931 | 9901 | DieselExhPM | 0.06389 | NonCancerChronicDerived_Inh | 1.28E-02 | 1.28E-02 | | | | | | |
| 641 | 628774.864174926.2 | 628774.9 | 4174926 | 9901 | DieselExhPM | 0.06356 | NonCancerChronicDerived_Inh | 1.27E-02 | 1.27E-02 | | | | | | |
| 642 | 628766.174174921.8 | 628766.2 | 4174922 | 9901 | DieselExhPM | 0.06327 | NonCancerChronicDerived_Inh | 1.27E-02 | 1.27E-02 | | | | | | |
| 643 | 628757.484174917.3 | 628757.5 | 4174917 | 9901 | DieselExhPM | 0.06304 | NonCancerChronicDerived_Inh | 1.26E-02 | 1.26E-02 | | | | | | |
| 644 | 628748.84174912.94 | 628748.8 | 4174913 | 9901 | DieselExhPM | 0.06266 | NonCancerChronicDerived_Inh | 1.25E-02 | 1.25E-02 | | | | | | |
| 645 | 628740.114174908.5 | 628740.1 | 4174909 | 9901 | DieselExhPM | 0.06249 | NonCancerChronicDerived_Inh | 1.25E-02 | 1.25E-02 | | | | | | |
| 646 | 628731.424174904.0 | 628731.4 | 4174904 | 9901 | DieselExhPM | 0.0626 | NonCancerChronicDerived_Inh | 1.25E-02 | 1.25E-02 | | | | | | |
| 647 | 628722.744174899.6 | 628722.7 | 4174900 | 9901 | DieselExhPM | 0.06173 | NonCancerChronicDerived_Inh | 1.23E-02 | 1.23E-02 | | | | | | |
| 648 | 628704.914174892.3 | 628704.9 | 4174892 | 9901 | DieselExhPM | 0.06095 | NonCancerChronicDerived_Inh | 1.22E-02 | 1.22E-02 | | | | | | |
| 649 | 628695.764174889.5 | 628695.8 | 4174890 | 9901 | DieselExhPM | 0.06157 | NonCancerChronicDerived_Inh | 1.23E-02 | 1.23E-02 | | | | | | |
| 650 | 628686.614174886.6 | 628686.6 | 4174887 | 9901 | DieselExhPM | 0.06213 | NonCancerChronicDerived_Inh | 1.24E-02 | 1.24E-02 | | | | | | |
| 651 | 628677.474174883.8 | 628677.5 | 4174884 | 9901 | DieselExhPM | 0.06261 | NonCancerChronicDerived_Inh | 1.25E-02 | 1.25E-02 | | | | | | |
| 652 | 628668.334174881.0 | 628668.3 | 4174881 | 9901 | DieselExhPM | 0.06268 | NonCancerChronicDerived_Inh | 1.25E-02 | 1.25E-02 | | | | | | |
| 653 | 628659.184174878.1 | 628659.2 | 4174878 | 9901 | DieselExhPM | 0.06266 | NonCancerChronicDerived_Inh | 1.25E-02 | 1.25E-02 | | | | | | |
| 654 | 628650.044174875.3 | 628650 | 4174875 | 9901 | DieselExhPM | 0.0624 | NonCancerChronicDerived_Inh | 1.25E-02 | 1.25E-02 | | | | | | |
| 655 | 628640.894174872.5 | 628640.9 | 4174873 | 9901 | DieselExhPM | 0.06205 | NonCancerChronicDerived_Inh | 1.24E-02 | 1.24E-02 | | | | | | |
| 656 | 628631.744174869.7 | 628631.7 | 4174870 | 9901 | DieselExhPM | 0.06157 | NonCancerChronicDerived_Inh | 1.23E-02 | 1.23E-02 | | | | | | |
| 657 | 628622.64174866.87 | 628622.6 | 4174867 | 9901 | DieselExhPM | 0.06098 | NonCancerChronicDerived_Inh | 1.22E-02 | 1.22E-02 | | | | | | |
| 658 | 628613.464174864.0 | 628613.5 | 4174864 | 9901 | DieselExhPM | 0.06092 | NonCancerChronicDerived_Inh | 1.22E-02 | 1.22E-02 | | | | | | |

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**RESIDENTIAL RISK**

| INDEX | XY | X | Y | POLID | POLABBREV | CONC | SCENARIO | RESP | CHRONIC HI | XY | X | Y | GROUP | CHRONIC HI | MAX CHRONIC HI |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 659 | 628604.314174861.2 | 628604.3 | 4174861 | 9901 | DieselExhPM | 0.05991 | NonCancerChronicDerived_Inh | 1.20E-02 | 1.20E-02 | | | | | | |
| 660 | 628595.174174858.3 | 628595.2 | 4174858 | 9901 | DieselExhPM | 0.05818 | NonCancerChronicDerived_Inh | 1.16E-02 | 1.16E-02 | | | | | | |
| 661 | 628576.614174855.1 | 628576.6 | 4174855 | 9901 | DieselExhPM | 0.05709 | NonCancerChronicDerived_Inh | 1.14E-02 | 1.14E-02 | | | | | | |
| 662 | 628567.24174854.72 | 628567.2 | 4174855 | 9901 | DieselExhPM | 0.05766 | NonCancerChronicDerived_Inh | 1.15E-02 | 1.15E-02 | | | | | | |
| 663 | 628557.794174854.3 | 628557.8 | 4174854 | 9901 | DieselExhPM | 0.05779 | NonCancerChronicDerived_Inh | 1.16E-02 | 1.16E-02 | | | | | | |
| 664 | 628548.384174853.9 | 628548.4 | 4174854 | 9901 | DieselExhPM | 0.05775 | NonCancerChronicDerived_Inh | 1.16E-02 | 1.16E-02 | | | | | | |
| 665 | 628538.974174853.4 | 628539 | 4174853 | 9901 | DieselExhPM | 0.05758 | NonCancerChronicDerived_Inh | 1.15E-02 | 1.15E-02 | | | | | | |
| 666 | 628529.564174853.0 | 628529.6 | 4174853 | 9901 | DieselExhPM | 0.05737 | NonCancerChronicDerived_Inh | 1.15E-02 | 1.15E-02 | | | | | | |
| 667 | 628520.154174852.6 | 628520.2 | 4174853 | 9901 | DieselExhPM | 0.05719 | NonCancerChronicDerived_Inh | 1.14E-02 | 1.14E-02 | | | | | | |
| 668 | 628510.744174852.2 | 628510.7 | 4174852 | 9901 | DieselExhPM | 0.05734 | NonCancerChronicDerived_Inh | 1.15E-02 | 1.15E-02 | | | | | | |
| 669 | 628501.334174851.8 | 628501.3 | 4174852 | 9901 | DieselExhPM | 0.05789 | NonCancerChronicDerived_Inh | 1.16E-02 | 1.16E-02 | | | | | | |
| 670 | 628491.924174851.4 | 628491.9 | 4174851 | 9901 | DieselExhPM | 0.05772 | NonCancerChronicDerived_Inh | 1.15E-02 | 1.15E-02 | | | | | | |
| 671 | 628482.514174851 | 628482.5 | 4174851 | 9901 | DieselExhPM | 0.05753 | NonCancerChronicDerived_Inh | 1.15E-02 | 1.15E-02 | | | | | | |
| 672 | 628473.14174850.59 | 628473.1 | 4174851 | 9901 | DieselExhPM | 0.05727 | NonCancerChronicDerived_Inh | 1.15E-02 | 1.15E-02 | | | | | | |
| 673 | 628463.694174850.1 | 628463.7 | 4174850 | 9901 | DieselExhPM | 0.05683 | NonCancerChronicDerived_Inh | 1.14E-02 | 1.14E-02 | | | | | | |
| 674 | 628454.284174849.7 | 628454.3 | 4174850 | 9901 | DieselExhPM | 0.05627 | NonCancerChronicDerived_Inh | 1.13E-02 | 1.13E-02 | | | | | | |
| 675 | 628444.874174849.3 | 628444.9 | 4174849 | 9901 | DieselExhPM | 0.05527 | NonCancerChronicDerived_Inh | 1.11E-02 | 1.11E-02 | | | | | | |
| 676 | 628435.464174848.9 | 628435.5 | 4174849 | 9901 | DieselExhPM | 0.05326 | NonCancerChronicDerived_Inh | 1.07E-02 | 1.07E-02 | | | | | | |
| 677 | 628416.424174850.1 | 628416.4 | 4174850 | 9901 | DieselExhPM | 0.05555 | NonCancerChronicDerived_Inh | 1.11E-02 | 1.11E-02 | | | | | | |
| 678 | 628406.794174851.7 | 628406.8 | 4174852 | 9901 | DieselExhPM | 0.05713 | NonCancerChronicDerived_Inh | 1.14E-02 | 1.14E-02 | | | | | | |
| 679 | 628397.164174853.3 | 628397.2 | 4174853 | 9901 | DieselExhPM | 0.05774 | NonCancerChronicDerived_Inh | 1.15E-02 | 1.15E-02 | | | | | | |
| 680 | 628387.534174854.9 | 628387.5 | 4174855 | 9901 | DieselExhPM | 0.05859 | NonCancerChronicDerived_Inh | 1.17E-02 | 1.17E-02 | | | | | | |
| 681 | 628377.94174856.61 | 628377.9 | 4174857 | 9901 | DieselExhPM | 0.05915 | NonCancerChronicDerived_Inh | 1.18E-02 | 1.18E-02 | | | | | | |
| 682 | 628368.274174858.2 | 628368.3 | 4174858 | 9901 | DieselExhPM | 0.05906 | NonCancerChronicDerived_Inh | 1.18E-02 | 1.18E-02 | | | | | | |
| 683 | 628358.644174859.8 | 628358.6 | 4174860 | 9901 | DieselExhPM | 0.06004 | NonCancerChronicDerived_Inh | 1.20E-02 | 1.20E-02 | | | | | | |
| 684 | 628349.014174861.4 | 628349 | 4174861 | 9901 | DieselExhPM | 0.06138 | NonCancerChronicDerived_Inh | 1.23E-02 | 1.23E-02 | | | | | | |
| 685 | 628339.384174863.0 | 628339.4 | 4174863 | 9901 | DieselExhPM | 0.0601 | NonCancerChronicDerived_Inh | 1.20E-02 | 1.20E-02 | | | | | | |
| 686 | 628329.754174864.7 | 628329.8 | 4174865 | 9901 | DieselExhPM | 0.05767 | NonCancerChronicDerived_Inh | 1.15E-02 | 1.15E-02 | | | | | | |
| 687 | 628320.124174866.3 | 628320.1 | 4174866 | 9901 | DieselExhPM | 0.05667 | NonCancerChronicDerived_Inh | 1.13E-02 | 1.13E-02 | | | | | | |
| 688 | 628310.494174867.9 | 628310.5 | 4174868 | 9901 | DieselExhPM | 0.05632 | NonCancerChronicDerived_Inh | 1.13E-02 | 1.13E-02 | | | | | | |
| 689 | 628300.864174869.5 | 628300.9 | 4174870 | 9901 | DieselExhPM | 0.05584 | NonCancerChronicDerived_Inh | 1.12E-02 | 1.12E-02 | | | | | | |
| 690 | 628291.234174871.1 | 628291.2 | 4174871 | 9901 | DieselExhPM | 0.05518 | NonCancerChronicDerived_Inh | 1.10E-02 | 1.10E-02 | | | | | | |
| 691 | 628281.64174872.8 | 628281.6 | 4174873 | 9901 | DieselExhPM | 0.05443 | NonCancerChronicDerived_Inh | 1.09E-02 | 1.09E-02 | | | | | | |
| 692 | 628271.974174874.4 | 628272 | 4174874 | 9901 | DieselExhPM | 0.05369 | NonCancerChronicDerived_Inh | 1.07E-02 | 1.07E-02 | | | | | | |
| 693 | 628262.344174876.0 | 628262.3 | 4174876 | 9901 | DieselExhPM | 0.05307 | NonCancerChronicDerived_Inh | 1.06E-02 | 1.06E-02 | | | | | | |
| 694 | 628252.714174877.6 | 628252.7 | 4174878 | 9901 | DieselExhPM | 0.05271 | NonCancerChronicDerived_Inh | 1.05E-02 | 1.05E-02 | | | | | | |
| 695 | 628243.084174879.2 | 628243.1 | 4174879 | 9901 | DieselExhPM | 0.05272 | NonCancerChronicDerived_Inh | 1.05E-02 | 1.05E-02 | | | | | | |
| 696 | 628233.454174880.8 | 628233.5 | 4174881 | 9901 | DieselExhPM | 0.05283 | NonCancerChronicDerived_Inh | 1.06E-02 | 1.06E-02 | | | | | | |
| 697 | 628223.824174882.5 | 628223.8 | 4174883 | 9901 | DieselExhPM | 0.0529 | NonCancerChronicDerived_Inh | 1.06E-02 | 1.06E-02 | | | | | | |
| 698 | 628214.194174884.1 | 628214.2 | 4174884 | 9901 | DieselExhPM | 0.05316 | NonCancerChronicDerived_Inh | 1.06E-02 | 1.06E-02 | | | | | | |
| 699 | 628204.564174885.7 | 628204.6 | 4174886 | 9901 | DieselExhPM | 0.05344 | NonCancerChronicDerived_Inh | 1.07E-02 | 1.07E-02 | | | | | | |
| 700 | 628194.934174887.3 | 628194.9 | 4174887 | 9901 | DieselExhPM | 0.05373 | NonCancerChronicDerived_Inh | 1.07E-02 | 1.07E-02 | | | | | | |
| 701 | 628185.34174888.98 | 628185.3 | 4174889 | 9901 | DieselExhPM | 0.05397 | NonCancerChronicDerived_Inh | 1.08E-02 | 1.08E-02 | | | | | | |
| 702 | 628175.674174890.6 | 628175.7 | 4174891 | 9901 | DieselExhPM | 0.05406 | NonCancerChronicDerived_Inh | 1.08E-02 | 1.08E-02 | | | | | | |
| 703 | 628166.044174892.2 | 628166 | 4174892 | 9901 | DieselExhPM | 0.05402 | NonCancerChronicDerived_Inh | 1.08E-02 | 1.08E-02 | | | | | | |
| 704 | 628156.414174893.8 | 628156.4 | 4174894 | 9901 | DieselExhPM | 0.05392 | NonCancerChronicDerived_Inh | 1.08E-02 | 1.08E-02 | | | | | | |
| 705 | 628146.784174895.4 | 628146.8 | 4174895 | 9901 | DieselExhPM | 0.0538 | NonCancerChronicDerived_Inh | 1.08E-02 | 1.08E-02 | | | | | | |

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**RESIDENTIAL RISK**

| INDEX | XY | X | Y | POLID | POLABBREV | CONC | SCENARIO | RESP | CHRONIC HI | XY | X | Y | GROUP | CHRONIC HI | MAX CHRONIC HI |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 706 | 628137.154174897.0 | 628137.2 | 4174897 | 9901 | DieselExhPM | 0.05375 | NonCancerChronicDerived_Inh | 1.08E-02 | 1.08E-02 | | | | | | |
| 707 | 628127.524174898.7 | 628127.5 | 4174899 | 9901 | DieselExhPM | 0.05374 | NonCancerChronicDerived_Inh | 1.07E-02 | 1.07E-02 | | | | | | |
| 708 | 628117.894174900.3 | 628117.9 | 4174900 | 9901 | DieselExhPM | 0.05366 | NonCancerChronicDerived_Inh | 1.07E-02 | 1.07E-02 | | | | | | |
| 709 | 628108.264174901.9 | 628108.3 | 4174902 | 9901 | DieselExhPM | 0.05344 | NonCancerChronicDerived_Inh | 1.07E-02 | 1.07E-02 | | | | | | |
| 710 | 628098.634174903.5 | 628098.6 | 4174904 | 9901 | DieselExhPM | 0.05327 | NonCancerChronicDerived_Inh | 1.07E-02 | 1.07E-02 | | | | | | |
| 711 | 6280894174905.17 | 628089 | 4174905 | 9901 | DieselExhPM | 0.05287 | NonCancerChronicDerived_Inh | 1.06E-02 | 1.06E-02 | | | | | | |
| 712 | 628079.374174906.7 | 628079.4 | 4174907 | 9901 | DieselExhPM | 0.05251 | NonCancerChronicDerived_Inh | 1.05E-02 | 1.05E-02 | | | | | | |
| 713 | 628069.744174908.4 | 628069.7 | 4174908 | 9901 | DieselExhPM | 0.05224 | NonCancerChronicDerived_Inh | 1.04E-02 | 1.04E-02 | | | | | | |
| 714 | 628060.114174910.0 | 628060.1 | 4174910 | 9901 | DieselExhPM | 0.05306 | NonCancerChronicDerived_Inh | 1.06E-02 | 1.06E-02 | | | | | | |
| 715 | 628050.484174911.6 | 628050.5 | 4174912 | 9901 | DieselExhPM | 0.05292 | NonCancerChronicDerived_Inh | 1.06E-02 | 1.06E-02 | | | | | | |
| 716 | 628040.854174913.2 | 628040.9 | 4174913 | 9901 | DieselExhPM | 0.05263 | NonCancerChronicDerived_Inh | 1.05E-02 | 1.05E-02 | | | | | | |
| 717 | 628031.224174914.8 | 628031.2 | 4174915 | 9901 | DieselExhPM | 0.05236 | NonCancerChronicDerived_Inh | 1.05E-02 | 1.05E-02 | | | | | | |
| 718 | 628012.094174918.2 | 628012.1 | 4174918 | 9901 | DieselExhPM | 0.0522 | NonCancerChronicDerived_Inh | 1.04E-02 | 1.04E-02 | | | | | | |
| 719 | 628002.594174919.9 | 628002.6 | 4174920 | 9901 | DieselExhPM | 0.05228 | NonCancerChronicDerived_Inh | 1.05E-02 | 1.05E-02 | | | | | | |
| 720 | 627993.14174921.64 | 627993.1 | 4174922 | 9901 | DieselExhPM | 0.05211 | NonCancerChronicDerived_Inh | 1.04E-02 | 1.04E-02 | | | | | | |
| 721 | 627983.64174923.36 | 627983.6 | 4174923 | 9901 | DieselExhPM | 0.0519 | NonCancerChronicDerived_Inh | 1.04E-02 | 1.04E-02 | | | | | | |
| 722 | 627974.14174925.07 | 627974.1 | 4174925 | 9901 | DieselExhPM | 0.05185 | NonCancerChronicDerived_Inh | 1.04E-02 | 1.04E-02 | | | | | | |
| 723 | 627964.64174926.79 | 627964.6 | 4174927 | 9901 | DieselExhPM | 0.05176 | NonCancerChronicDerived_Inh | 1.04E-02 | 1.04E-02 | | | | | | |
| 724 | 627955.114174928.5 | 627955.1 | 4174929 | 9901 | DieselExhPM | 0.05178 | NonCancerChronicDerived_Inh | 1.04E-02 | 1.04E-02 | | | | | | |
| 725 | 627945.614174930.2 | 627945.6 | 4174930 | 9901 | DieselExhPM | 0.05168 | NonCancerChronicDerived_Inh | 1.03E-02 | 1.03E-02 | | | | | | |
| 726 | 627936.114174931.9 | 627936.1 | 4174932 | 9901 | DieselExhPM | 0.05139 | NonCancerChronicDerived_Inh | 1.03E-02 | 1.03E-02 | | | | | | |
| 727 | 627926.614174933.6 | 627926.6 | 4174934 | 9901 | DieselExhPM | 0.05137 | NonCancerChronicDerived_Inh | 1.03E-02 | 1.03E-02 | | | | | | |
| 728 | 627917.124174935.3 | 627917.1 | 4174935 | 9901 | DieselExhPM | 0.05145 | NonCancerChronicDerived_Inh | 1.03E-02 | 1.03E-02 | | | | | | |
| 729 | 627907.624174937.0 | 627907.6 | 4174937 | 9901 | DieselExhPM | 0.05171 | NonCancerChronicDerived_Inh | 1.03E-02 | 1.03E-02 | | | | | | |
| 730 | 627898.124174938.7 | 627898.1 | 4174939 | 9901 | DieselExhPM | 0.05218 | NonCancerChronicDerived_Inh | 1.04E-02 | 1.04E-02 | | | | | | |
| 731 | 627888.624174940.5 | 627888.6 | 4174941 | 9901 | DieselExhPM | 0.05282 | NonCancerChronicDerived_Inh | 1.06E-02 | 1.06E-02 | | | | | | |
| 732 | 627879.134174942.2 | 627879.1 | 4174942 | 9901 | DieselExhPM | 0.05341 | NonCancerChronicDerived_Inh | 1.07E-02 | 1.07E-02 | | | | | | |
| 733 | 627869.634174943.9 | 627869.6 | 4174944 | 9901 | DieselExhPM | 0.0539 | NonCancerChronicDerived_Inh | 1.08E-02 | 1.08E-02 | | | | | | |
| 734 | 627860.134174945.6 | 627860.1 | 4174946 | 9901 | DieselExhPM | 0.05459 | NonCancerChronicDerived_Inh | 1.09E-02 | 1.09E-02 | | | | | | |
| 735 | 627850.634174947.3 | 627850.6 | 4174947 | 9901 | DieselExhPM | 0.05503 | NonCancerChronicDerived_Inh | 1.10E-02 | 1.10E-02 | | | | | | |
| 736 | 627841.144174949.0 | 627841.1 | 4174949 | 9901 | DieselExhPM | 0.05641 | NonCancerChronicDerived_Inh | 1.13E-02 | 1.13E-02 | | | | | | |
| 737 | 627831.644174950.8 | 627831.6 | 4174951 | 9901 | DieselExhPM | 0.05911 | NonCancerChronicDerived_Inh | 1.18E-02 | 1.18E-02 | | | | | | |
| 738 | 627822.144174952.5 | 627822.1 | 4174953 | 9901 | DieselExhPM | 0.06356 | NonCancerChronicDerived_Inh | 1.27E-02 | 1.27E-02 | | | | | | |
| 739 | 627812.644174954.2 | 627812.6 | 4174954 | 9901 | DieselExhPM | 0.06679 | NonCancerChronicDerived_Inh | 1.34E-02 | 1.34E-02 | | | | | | |
| 740 | 627803.154174955.9 | 627803.2 | 4174956 | 9901 | DieselExhPM | 0.07121 | NonCancerChronicDerived_Inh | 1.42E-02 | 1.42E-02 | | | | | | |
| 741 | 627793.654174957.6 | 627793.7 | 4174958 | 9901 | DieselExhPM | 0.07746 | NonCancerChronicDerived_Inh | 1.55E-02 | 1.55E-02 | | | | | | |
| 742 | 627784.354174950.1 | 627784.4 | 4174950 | 9901 | DieselExhPM | 0.07359 | NonCancerChronicDerived_Inh | 1.47E-02 | 1.47E-02 | | | | | | |
| 743 | 627774.894174942.5 | 627774.9 | 4174943 | 9901 | DieselExhPM | 0.05851 | NonCancerChronicDerived_Inh | 1.17E-02 | 1.17E-02 | | | | | | |
| 744 | 627765.234174944.0 | 627765.2 | 4174944 | 9901 | DieselExhPM | 0.06137 | NonCancerChronicDerived_Inh | 1.23E-02 | 1.23E-02 | | | | | | |
| 745 | 627755.564174945.6 | 627755.6 | 4174946 | 9901 | DieselExhPM | 0.06333 | NonCancerChronicDerived_Inh | 1.27E-02 | 1.27E-02 | | | | | | |
| 746 | 627745.894174947.1 | 627745.9 | 4174947 | 9901 | DieselExhPM | 0.06485 | NonCancerChronicDerived_Inh | 1.30E-02 | 1.30E-02 | | | | | | |
| 747 | 627736.234174948.7 | 627736.2 | 4174949 | 9901 | DieselExhPM | 0.06597 | NonCancerChronicDerived_Inh | 1.32E-02 | 1.32E-02 | | | | | | |
| 748 | 627726.564174950.2 | 627726.6 | 4174950 | 9901 | DieselExhPM | 0.06664 | NonCancerChronicDerived_Inh | 1.33E-02 | 1.33E-02 | | | | | | |
| 749 | 627716.94174951.79 | 627716.9 | 4174952 | 9901 | DieselExhPM | 0.06687 | NonCancerChronicDerived_Inh | 1.34E-02 | 1.34E-02 | | | | | | |
| 750 | 627707.234174953.3 | 627707.2 | 4174953 | 9901 | DieselExhPM | 0.06698 | NonCancerChronicDerived_Inh | 1.34E-02 | 1.34E-02 | | | | | | |
| 751 | 627697.564174954.8 | 627697.6 | 4174955 | 9901 | DieselExhPM | 0.06712 | NonCancerChronicDerived_Inh | 1.34E-02 | 1.34E-02 | | | | | | |
| 752 | 627687.94174956.44 | 627687.9 | 4174956 | 9901 | DieselExhPM | 0.06703 | NonCancerChronicDerived_Inh | 1.34E-02 | 1.34E-02 | | | | | | |

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**RESIDENTIAL RISK**

| INDEX | XY | X | Y | POLID | POLABBREV | CONC | SCENARIO | RESP | CHRONIC HI | XY | X | Y | GROUP | CHRONIC HI | MAX CHRONIC HI |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 753 | 627678.234174957.9 | 627678.2 | 4174958 | 9901 | DieselExhPM | 0.06679 | NonCancerChronicDerived_Inh | 1.34E-02 | 1.34E-02 | | | | | | |
| 754 | 627668.564174959.5 | 627668.6 | 4174960 | 9901 | DieselExhPM | 0.06641 | NonCancerChronicDerived_Inh | 1.33E-02 | 1.33E-02 | | | | | | |
| 755 | 627658.94174961.09 | 627658.9 | 4174961 | 9901 | DieselExhPM | 0.06598 | NonCancerChronicDerived_Inh | 1.32E-02 | 1.32E-02 | | | | | | |
| 756 | 627649.234174962.6 | 627649.2 | 4174963 | 9901 | DieselExhPM | 0.06552 | NonCancerChronicDerived_Inh | 1.31E-02 | 1.31E-02 | | | | | | |
| 757 | 627639.564174964.1 | 627639.6 | 4174964 | 9901 | DieselExhPM | 0.06501 | NonCancerChronicDerived_Inh | 1.30E-02 | 1.30E-02 | | | | | | |
| 758 | 627629.94174965.74 | 627629.9 | 4174966 | 9901 | DieselExhPM | 0.06443 | NonCancerChronicDerived_Inh | 1.29E-02 | 1.29E-02 | | | | | | |
| 759 | 627620.234174967.2 | 627620.2 | 4174967 | 9901 | DieselExhPM | 0.06374 | NonCancerChronicDerived_Inh | 1.27E-02 | 1.27E-02 | | | | | | |
| 760 | 627610.564174968.8 | 627610.6 | 4174969 | 9901 | DieselExhPM | 0.06294 | NonCancerChronicDerived_Inh | 1.26E-02 | 1.26E-02 | | | | | | |
| 761 | 627600.94174970.39 | 627600.9 | 4174970 | 9901 | DieselExhPM | 0.06193 | NonCancerChronicDerived_Inh | 1.24E-02 | 1.24E-02 | | | | | | |
| 762 | 627591.234174971.9 | 627591.2 | 4174972 | 9901 | DieselExhPM | 0.06067 | NonCancerChronicDerived_Inh | 1.21E-02 | 1.21E-02 | | | | | | |
| 763 | 627581.574174973.4 | 627581.6 | 4174973 | 9901 | DieselExhPM | 0.05905 | NonCancerChronicDerived_Inh | 1.18E-02 | 1.18E-02 | | | | | | |
| 764 | 627571.94174975.03 | 627571.9 | 4174975 | 9901 | DieselExhPM | 0.0571 | NonCancerChronicDerived_Inh | 1.14E-02 | 1.14E-02 | | | | | | |
| 765 | 627562.234174976.5 | 627562.2 | 4174977 | 9901 | DieselExhPM | 0.0546 | NonCancerChronicDerived_Inh | 1.09E-02 | 1.09E-02 | | | | | | |
| 766 | 627552.574174978.1 | 627552.6 | 4174978 | 9901 | DieselExhPM | 0.05137 | NonCancerChronicDerived_Inh | 1.03E-02 | 1.03E-02 | | | | | | |
| 767 | 627542.94174979.68 | 627542.9 | 4174980 | 9901 | DieselExhPM | 0.04747 | NonCancerChronicDerived_Inh | 9.49E-03 | 9.49E-03 | | | | | | |
| 768 | 627533.234174981.2 | 627533.2 | 4174981 | 9901 | DieselExhPM | 0.04056 | NonCancerChronicDerived_Inh | 8.11E-03 | 8.11E-03 | | | | | | |
| 769 | 627523.574174982.7 | 627523.6 | 4174983 | 9901 | DieselExhPM | 0.03337 | NonCancerChronicDerived_Inh | 6.67E-03 | 6.67E-03 | | | | | | |
| 770 | 627517.494174992.9 | 627517.5 | 4174993 | 9901 | DieselExhPM | 0.02894 | NonCancerChronicDerived_Inh | 5.79E-03 | 5.79E-03 | | | | | | |
| 771 | 627521.074175001.6 | 627521.1 | 4175002 | 9901 | DieselExhPM | 0.02644 | NonCancerChronicDerived_Inh | 5.29E-03 | 5.29E-03 | | | | | | |
| 772 | 627524.664175010.2 | 627524.7 | 4175010 | 9901 | DieselExhPM | 0.02323 | NonCancerChronicDerived_Inh | 4.65E-03 | 4.65E-03 | | | | | | |
| 773 | 627528.244175018.9 | 627528.2 | 4175019 | 9901 | DieselExhPM | 0.0198 | NonCancerChronicDerived_Inh | 3.96E-03 | 3.96E-03 | | | | | | |
| 774 | 627531.834175027.6 | 627531.8 | 4175028 | 9901 | DieselExhPM | 0.01613 | NonCancerChronicDerived_Inh | 3.23E-03 | 3.23E-03 | | | | | | |
| 775 | 627535.414175036.2 | 627535.4 | 4175036 | 9901 | DieselExhPM | 0.01189 | NonCancerChronicDerived_Inh | 2.38E-03 | 2.38E-03 | | | | | | |

**Residential Receptors**

| XY | X | Y | GROUP |
|---|---|---|---|
| 6276954175083 | 627695 | 4175083 | RESIDENT |
| 6277054175083 | 627705 | 4175083 | RESIDENT |
| 6277154175083 | 627715 | 4175083 | RESIDENT |
| 6277254175083 | 627725 | 4175083 | RESIDENT |
| 6277354175083 | 627735 | 4175083 | RESIDENT |
| 6277454175083 | 627745 | 4175083 | RESIDENT |
| 6276954175093 | 627695 | 4175093 | RESIDENT |
| 6277054175093 | 627705 | 4175093 | RESIDENT |
| 6277154175093 | 627715 | 4175093 | RESIDENT |
| 6277254175093 | 627725 | 4175093 | RESIDENT |
| 6277354175093 | 627735 | 4175093 | RESIDENT |
| 6277454175093 | 627745 | 4175093 | RESIDENT |
| 6273854175103 | 627385 | 4175103 | RESIDENT |
| 6273954175103 | 627395 | 4175103 | RESIDENT |
| 6274054175103 | 627405 | 4175103 | RESIDENT |
| 6276954175103 | 627695 | 4175103 | RESIDENT |
| 6277054175103 | 627705 | 4175103 | RESIDENT |
| 6277154175103 | 627715 | 4175103 | RESIDENT |
| 6277254175103 | 627725 | 4175103 | RESIDENT |
| 6277354175103 | 627735 | 4175103 | RESIDENT |
| 6277454175103 | 627745 | 4175103 | RESIDENT |
| 6273854175113 | 627385 | 4175113 | RESIDENT |
| 6273954175113 | 627395 | 4175113 | RESIDENT |
| 6274054175113 | 627405 | 4175113 | RESIDENT |
| 6275054175113 | 627505 | 4175113 | RESIDENT |
| 6275154175113 | 627515 | 4175113 | RESIDENT |
| 6275254175113 | 627525 | 4175113 | RESIDENT |
| 6275354175113 | 627535 | 4175113 | RESIDENT |
| 6276954175113 | 627695 | 4175113 | RESIDENT |
| 6277054175113 | 627705 | 4175113 | RESIDENT |
| 6277154175113 | 627715 | 4175113 | RESIDENT |
| 6277254175113 | 627725 | 4175113 | RESIDENT |
| 6277354175113 | 627735 | 4175113 | RESIDENT |
| 6277454175113 | 627745 | 4175113 | RESIDENT |
| 6273854175123 | 627385 | 4175123 | RESIDENT |
| 6273954175123 | 627395 | 4175123 | RESIDENT |
| 6274054175123 | 627405 | 4175123 | RESIDENT |
| 6274154175123 | 627415 | 4175123 | RESIDENT |
| 6274254175123 | 627425 | 4175123 | RESIDENT |
| 6274354175123 | 627435 | 4175123 | RESIDENT |
| 6275054175123 | 627505 | 4175123 | RESIDENT |
| 6275154175123 | 627515 | 4175123 | RESIDENT |
| 6275254175123 | 627525 | 4175123 | RESIDENT |
| 6275354175123 | 627535 | 4175123 | RESIDENT |
| 6275554175123 | 627555 | 4175123 | RESIDENT |

**Residential Receptors**

| XY | X | Y | GROUP |
|---|---|---|---|
| 6275654175123 | 627565 | 4175123 | RESIDENT |
| 6275754175123 | 627575 | 4175123 | RESIDENT |
| 6275854175123 | 627585 | 4175123 | RESIDENT |
| 6276954175123 | 627695 | 4175123 | RESIDENT |
| 6277054175123 | 627705 | 4175123 | RESIDENT |
| 6277154175123 | 627715 | 4175123 | RESIDENT |
| 6277254175123 | 627725 | 4175123 | RESIDENT |
| 6277354175123 | 627735 | 4175123 | RESIDENT |
| 6277454175123 | 627745 | 4175123 | RESIDENT |
| 6274154175133 | 627415 | 4175133 | RESIDENT |
| 6274254175133 | 627425 | 4175133 | RESIDENT |
| 6274354175133 | 627435 | 4175133 | RESIDENT |
| 6275554175133 | 627555 | 4175133 | RESIDENT |
| 6275654175133 | 627565 | 4175133 | RESIDENT |
| 6275754175133 | 627575 | 4175133 | RESIDENT |
| 6275854175133 | 627585 | 4175133 | RESIDENT |
| 6274154175143 | 627415 | 4175143 | RESIDENT |
| 6274254175143 | 627425 | 4175143 | RESIDENT |
| 6274354175143 | 627435 | 4175143 | RESIDENT |
| 6275254175143 | 627525 | 4175143 | RESIDENT |
| 6275354175143 | 627535 | 4175143 | RESIDENT |
| 6275554175143 | 627555 | 4175143 | RESIDENT |
| 6275654175143 | 627565 | 4175143 | RESIDENT |
| 6275754175143 | 627575 | 4175143 | RESIDENT |
| 6275854175143 | 627585 | 4175143 | RESIDENT |
| 6275254175153 | 627525 | 4175153 | RESIDENT |
| 6275354175153 | 627535 | 4175153 | RESIDENT |
| 630969.134174817.23 | 630969.13 | 4174817.23 | RESIDENT |
| 631028.364174815.32 | 631028.36 | 4174815.32 | RESIDENT |
| 631110.994174811.5 | 631110.99 | 4174811.5 | RESIDENT |
| 631174.514174779.02 | 631174.51 | 4174779.02 | RESIDENT |
| 630994.954174579.62 | 630994.95 | 4174579.62 | RESIDENT |
| 631014.14174499.7 | 631014.1 | 4174499.7 | RESIDENT |
| 631325.444174510.74 | 631325.44 | 4174510.74 | RESIDENT |
| 631220.544174563.66 | 631220.54 | 4174563.66 | RESIDENT |

# Revised Health Risk Assessment for the Final EIR

1. Revised Construction HRA for Mountain House Station/West Tracy OMF
2. Ambient Sources included in the HRA

# Ambient Sources included in the HRA

# Health Risk Assessment: Ambient Sources included in the Cumulative HRA for the Tri-Valley and Altamont Segments.

| Source | Cancer Risk | Chronic HI | PM 2.5 Concentration | Source |
|---|---|---|---|---|
| **Ambient Sources included in Cumulative Health Risk Analysis for Tri-Valley Segment** | | | | |
| Hertz Equipment Rental | 0.822591535 | 0.049696 | 0 | GDF Distance Multiplier Tool |
| Springtown Gasoline | 0.112180744 | 0.000569241 | 0 | GDF Distance Multiplier Tool |
| Highway | 118.358 | | 2.21969 | BAAQMD Arcmap data |
| Major Roads | 0.385094 | | 0.006943 | BAAQMD Arcmap data |
| Rail | 2.85965 | | 0.004122 | BAAQMD Arcmap data |
| **TOTAL** | **123** | **<0.1** | **2.2** | As shown in Tables 3.3-28 and 3.3-29 |
| **Ambient Sources included in Cumulative Health Risk Analysis for the Altamont Segment** | | | | |
| **Source** | **Cancer Risk** | **Chronic HI** | **PM 2.5 Concentration** | **Source** |
| Waste Management | 40.5 | 2.85279623 | 0.0113 | Calculated from BAAQMD Health Risk Calculation (Cancer risk and PM 2.5, and adjusted by ICF with modelling for distance)<br>Calculated from BAAQMD Health Risk Calculation (Chronic HI, but not adjusted for distance beyond 300 meters) |
| Highway | 5.97167 | | 0.087538 | BAAQMD Arcmap data |
| Major Roads | 0.33687 | | 0.006073 | BAAQMD Arcmap data |
| Rail | 5.72527 | | 0.00823 | BAAQMD Arcmap data |
| **TOTAL** | **53** | **2.9** | **0.1** | As shown in Tables 3.3-28 and 3.3-29 |

# Revised Construction Ambient Air Quality Analysis for the Final EIR

1. Revised AAQA analysis for SJVAPCD

# Altamont Segment Ambient Air Quality Analysis

**CAAQS/NAAQS Thresholds**

| | CAAQS | | NAAQS | |
|---|---|---|---|---|
| **Criteria Pollutant** | **1-Hour (ppm)** | **Annual (ppm)** | **1-Hour (ppm)** | **Annual (ppm)** |
| **$NO_2$** | 0.180 | 0.030 | 0.100 | 0.053 |
| | **1-Hour (ug/m$^3$)** | **Annual (ug/m$^3$)** | **1-Hour (ug/m$^3$)** | **Annual (ug/m$^3$)** |
| | 339 | 56 | 188 | 100 |

| | CAAQS | | NAAQS | |
|---|---|---|---|---|
| **Criteria Pollutant** | **1-Hour (ppm)** | **8-Hour (ppm)** | **1-Hour (ppm)** | **8-Hour (ppm)** |
| **CO** | 20 | 9 | 35 | 9 |
| | **1-Hour (ug/m$^3$)** | **8-Hour (ug/m$^3$)** | **1-Hour (ug/m$^3$)** | **8-Hour (ug/m$^3$)** |
| | 22,913 | 10,311 | 40,097 | 10,311 |

| | CAAQS | | NAAQS |
|---|---|---|---|
| **Criteria Pollutant** | **1-Hour (ppm)** | **24-Hour (ppm)** | **1-Hour (ppm)** |
| **$SO_2$** | 0.25 | 0.04 | 0.08 |
| | **1-Hour (ug/m$^3$)** | **24-Hour (ug/m$^3$)** | **1-Hour (ug/m$^3$)** |
| | 655 | 105 | 197 |

| Pollutant | Averaging Time | Standard | Threshold (ug/m$^3$) |
|---|---|---|---|
| **$PM_{10}$** | 24-Hour | NAAQS | 150 |
| | 24-Hour | CAAQS | 50 |
| | Annual | NAAQS | -- |
| | Annual | CAAQS | 20 |
| **$PM_{2.5}$** | 24-Hour | NAAQS | 35 |
| | 24-Hour | CAAQS | -- |
| | Annual | NAAQS | 12 |
| | Annual | CAAQS | 12 |

| **Constants** | |
|---|---|
| **Molecular Weights (g/mol)** | |
| $NO_2$ | 46.01 |
| CO | 28.01 |
| $SO_2$ | 64.06 |
| Liters/mol @ STP of 25C & 1 atm[a] | 24.45 |
| liters/m$^3$ | 1,000 |

[a] David,Cooper and F.C. Alley, *Air Pollution Control, A Design Approach, 4th Edition*

**Background Concentrations**

| $NO_2$ | Concentrations (ppb) | | | | Concentrations (ug/m$^3$) | | | | |
|---|---|---|---|---|---|---|---|---|---|
| **Averaging Time** | **2016** | **2017** | **2018** | **2019** | **2016** | **2017** | **2018** | **2019** | **Max** |
| National 1-hour Standard 98th Percentile | 25.2 | 31.0 | 32.9 | 32.8 | 47.42 | 58.33 | 61.91 | 61.72 | 62 |
| California 1-hour Max | 28.0 | 40.0 | 48.0 | 36.0 | 52.69 | 75.26 | 90.32 | 67.74 | 90 |
| Annual Average | 4.0 | 4.0 | 5.0 | 4.0 | 7.53 | 7.53 | 9.41 | 7.53 | 9 |

Source: Top 4 Summary Data for Tracy-Airport Monitoring Station

| CO | Concentrations (ppm) | | | | Concentrations (ug/m$^3$) | | | | |
|---|---|---|---|---|---|---|---|---|---|
| **Averaging Time** | **2016** | **2017** | **2018** | **2019** | **2016** | **2017** | **2018** | **2019** | **Max** |
| 1-Hour Max | 1.7 | 2.3 | 3.0 | 3.1 | 1,948 | 2,635 | 3,437 | 3,551 | 3,551 |
| 1-Hour 2nd High | 1.7 | 2.2 | 3.0 | 2.2 | 1,948 | 2,520 | 3,437 | 2,520 | 3,437 |
| 8-Hour Max | 1.3 | 1.9 | 2.7 | 1.4 | 1,489 | 2,177 | 3,093 | 1,604 | 3,093 |
| 8-Hour 2nd High | 1.2 | 1.9 | 2.4 | 1.3 | 1,375 | 2,177 | 2,750 | 1,489 | 2,750 |

Source: USEPA, Outdoor Air Quality Data, Stockton Station, San Joaquin County

| $SO_2$ | Concentrations (ppb) | | | | Concentrations (ug/m$^3$) | | | | |
|---|---|---|---|---|---|---|---|---|---|
| **Averaging Time** | **2016** | **2017** | **2018** | **2019** | **2016** | **2017** | **2018** | **2019** | **Max** |
| 1-Hour Max | 9.7 | 7.3 | 3.6 | 4.0 | 25 | 19 | 9 | 10 | 25 |
| 24-Hour Max | 8.9 | 5.9 | 1.1 | 1.1 | 23 | 15 | 3 | 3 | 23 |

Source: USEPA, Outdoor Air Quality Data

No monitoring data for San Joaquin County, used monitoring station in Sacramento County

**PM10**

| **Averaging Time** | **Concentration (ug/m$^3$)** |
|---|---|
| 24-Hour | 88 |
| Annual | 21 |

**Values from AQ EIR Section**

**PM2.5**

| **Averaging Time** | **Concentration (ug/m$^3$)** |
|---|---|
| 24-Hour | 31 |
| Annual | 6 |

Source: Top 8 Summary Data for Tracy-Airport Monitoring Station

**Ambient Air Quality Analysis Results Summary-ALTAMONT**

| Pollutant | Averaging Time | High | Standard | Background (ug/m$^3$) | Project (ug/m$^3$) | Total Impact (ug/m$^3$) | Background (ppm) | Project (ppm) | Total Impact (ppm) | Threshold (ppm) | Exceeds Threshold? |
|---|---|---|---|---|---|---|---|---|---|---|---|
| $NO_2$ | 1-Hour | 98th Percentile (8th High) | NAAQS | 61.91 | 104.86 | 166.77 | 0.033 | 0.056 | 0.089 | **0.100** | No |
| | 1-Hour | 1st High | CAAQS | 90.32 | 288.55 | 378.87 | 0.048 | 0.153 | 0.201 | **0.180** | Yes |
| | Annual | 1st High | NAAQS | 9.41 | 4.77 | 14.18 | 0.005 | 0.003 | 0.008 | **0.053** | No |
| | Annual | 1st High | CAAQS | 9.41 | 4.77 | 14.18 | 0.005 | 0.003 | 0.008 | **0.030** | No |
| CO | 1-Hour | 2nd High | NAAQS | 3,436.9 | 439.9 | 3,876.8 | 3.0 | 0.4 | 3.4 | **35.0** | No |
| | 1-Hour | 1st High | CAAQS | 3,551.4 | 501.0 | 4,052.4 | 3.1 | 0.4 | 3.5 | **20.0** | No |
| | 8-Hour | 2nd High | NAAQS | 2,749.5 | 73.3 | 2,822.8 | 2.4 | 0.1 | 2.5 | **9.0** | No |
| | 8-Hour | 1st High | CAAQS | 3,093.2 | 83.5 | 3,176.7 | 2.7 | 0.1 | 2.8 | **9.0** | No |
| $SO_2$ | 1-Hour | 99th Percentile (4th High) | NAAQS | 25.42 | 0.85 | 26.27 | 0.0097 | 0.0003 | 0.0100 | **0.08** | No |
| | 1-Hour | 1st High | CAAQS | 25.42 | 1.77 | 27.19 | 0.0097 | 0.0007 | 0.0104 | **0.25** | No |
| | 24-Hour | 1st High | CAAQS | 23.32 | 0.15 | 23.47 | 0.0089 | 0.0001 | 0.0090 | **0.04** | No |

**ALTAMONT**

| Pollutant | Averaging Time | Standard | Background (ug/m$^3$)* | Project Impact (ug/m$^3$) | Total Impact (ug/m$^3$) | Threshold (ug/m$^3$) | Exceeds Threshold? |
|---|---|---|---|---|---|---|---|
| $PM_{10}$ | 24-Hour | NAAQS | 88 | 66 | 154 | 150 | Yes |
| | 24-Hour | CAAQS | 88 | 66 | 154 | 50 | Yes |
| | Annual | CAAQS | 21 | 6 | 27 | 20 | Yes |
| $PM_{2.5}$ | 24-Hour | NAAQS | 31 | 18 | 49 | 35 | Yes |
| | Annual | NAAQS | 6 | 2 | 8 | 12 | No |
| | Annual | CAAQS | 6 | 2 | 8 | 12 | No |

*Background PM10 concenrations based on values in AQ EIR Section

| 1-HOUR NO2 NAAQS | X | Y | AVG CONC | ELEV | HILL | FLAG | AVG TIME | GROUP | RANK |
|---|---|---|---|---|---|---|---|---|---|
| | 627695 | 4175083 | 14.04294 | 99.29 | 155.02 | 0 | 1-HR | ALL | 8TH |
| | 627705 | 4175083 | 13.84831 | 99.16 | 155.02 | 0 | 1-HR | ALL | 8TH |
| | 627715 | 4175083 | 13.65338 | 98.96 | 155.02 | 0 | 1-HR | ALL | 8TH |
| | 627725 | 4175083 | 13.43428 | 98.67 | 155.02 | 0 | 1-HR | ALL | 8TH |
| | 627735 | 4175083 | 13.26494 | 98.28 | 155.02 | 0 | 1-HR | ALL | 8TH |
| | 627745 | 4175083 | 12.9023 | 97.77 | 155.02 | 0 | 1-HR | ALL | 8TH |
| | 627695 | 4175093 | 12.7972 | 100.44 | 155.02 | 0 | 1-HR | ALL | 8TH |
| | 627705 | 4175093 | 12.60536 | 100.31 | 155.02 | 0 | 1-HR | ALL | 8TH |
| | 627715 | 4175093 | 12.4418 | 100.07 | 155.02 | 0 | 1-HR | ALL | 8TH |
| | 627725 | 4175093 | 12.36778 | 99.83 | 155.02 | 0 | 1-HR | ALL | 8TH |
| | 627735 | 4175093 | 12.33512 | 99.48 | 155.02 | 0 | 1-HR | ALL | 8TH |
| | 627745 | 4175093 | 12.24693 | 98.99 | 155.02 | 0 | 1-HR | ALL | 8TH |
| | 627385 | 4175103 | 3.97398 | 104.24 | 153.94 | 0 | 1-HR | ALL | 8TH |
| | 627395 | 4175103 | 4.03048 | 104.07 | 154.69 | 0 | 1-HR | ALL | 8TH |
| | 627405 | 4175103 | 4.09224 | 103.88 | 154.69 | 0 | 1-HR | ALL | 8TH |
| | 627695 | 4175103 | 11.84984 | 101.7 | 155.02 | 0 | 1-HR | ALL | 8TH |
| | 627705 | 4175103 | 11.68441 | 101.47 | 155.02 | 0 | 1-HR | ALL | 8TH |
| | 627715 | 4175103 | 11.54589 | 101.13 | 155.02 | 0 | 1-HR | ALL | 8TH |
| | 627725 | 4175103 | 11.48977 | 100.78 | 155.02 | 0 | 1-HR | ALL | 8TH |
| | 627735 | 4175103 | 11.43268 | 100.39 | 155.02 | 0 | 1-HR | ALL | 8TH |
| | 627745 | 4175103 | 11.33405 | 99.91 | 155.02 | 0 | 1-HR | ALL | 8TH |
| | 627385 | 4175113 | 3.6575 | 104.94 | 123.26 | 0 | 1-HR | ALL | 8TH |
| | 627395 | 4175113 | 3.72674 | 104.53 | 153.7 | 0 | 1-HR | ALL | 8TH |
| | 627405 | 4175113 | 3.83612 | 104.2 | 154.55 | 0 | 1-HR | ALL | 8TH |
| | 627505 | 4175113 | 8.52425 | 103.75 | 155.02 | 0 | 1-HR | ALL | 8TH |
| | 627515 | 4175113 | 8.74941 | 103.79 | 155.02 | 0 | 1-HR | ALL | 8TH |
| | 627525 | 4175113 | 8.79459 | 103.77 | 155.02 | 0 | 1-HR | ALL | 8TH |
| | 627535 | 4175113 | 8.99078 | 103.71 | 155.02 | 0 | 1-HR | ALL | 8TH |
| | 627695 | 4175113 | 10.88824 | 103 | 155.02 | 0 | 1-HR | ALL | 8TH |
| | 627705 | 4175113 | 10.76358 | 102.74 | 155.02 | 0 | 1-HR | ALL | 8TH |
| | 627715 | 4175113 | 10.73528 | 102.3 | 155.02 | 0 | 1-HR | ALL | 8TH |
| | 627725 | 4175113 | 10.72011 | 101.81 | 155.02 | 0 | 1-HR | ALL | 8TH |
| | 627735 | 4175113 | 10.61527 | 101.25 | 155.02 | 0 | 1-HR | ALL | 8TH |
| | 627745 | 4175113 | 10.43241 | 100.65 | 155.02 | 0 | 1-HR | ALL | 8TH |
| | 627385 | 4175123 | 3.39637 | 106.11 | 123.26 | 0 | 1-HR | ALL | 8TH |
| | 627395 | 4175123 | 3.46471 | 105.33 | 123.26 | 0 | 1-HR | ALL | 8TH |
| | 627405 | 4175123 | 3.62878 | 104.64 | 123.26 | 0 | 1-HR | ALL | 8TH |
| | 627415 | 4175123 | 3.643 | 104.17 | 153.94 | 0 | 1-HR | ALL | 8TH |
| | 627425 | 4175123 | 3.97202 | 103.84 | 154.69 | 0 | 1-HR | ALL | 8TH |
| | 627435 | 4175123 | 4.24259 | 103.62 | 154.83 | 0 | 1-HR | ALL | 8TH |
| | 627505 | 4175123 | 7.02283 | 104.17 | 155.02 | 0 | 1-HR | ALL | 8TH |
| | 627515 | 4175123 | 7.26577 | 104.44 | 155.02 | 0 | 1-HR | ALL | 8TH |
| | 627525 | 4175123 | 7.64552 | 104.59 | 155.02 | 0 | 1-HR | ALL | 8TH |
| | 627535 | 4175123 | 7.85817 | 104.56 | 155.02 | 0 | 1-HR | ALL | 8TH |
| | 627555 | 4175123 | 8.12287 | 104.04 | 155.02 | 0 | 1-HR | ALL | 8TH |
| | 627565 | 4175123 | 8.50433 | 103.63 | 155.02 | 0 | 1-HR | ALL | 8TH |
| | 627575 | 4175123 | 8.66522 | 103.28 | 155.02 | 0 | 1-HR | ALL | 8TH |
| | 627585 | 4175123 | 8.90604 | 103.15 | 155.02 | 0 | 1-HR | ALL | 8TH |
| | 627695 | 4175123 | 9.72242 | 104.33 | 155.02 | 0 | 1-HR | ALL | 8TH |
| | 627705 | 4175123 | 10.06319 | 103.91 | 155.02 | 0 | 1-HR | ALL | 8TH |
| | 627715 | 4175123 | 10.05424 | 103.43 | 155.02 | 0 | 1-HR | ALL | 8TH |
| | 627725 | 4175123 | 10.05378 | 102.9 | 155.02 | 0 | 1-HR | ALL | 8TH |
| | 627735 | 4175123 | 9.96247 | 102.21 | 155.02 | 0 | 1-HR | ALL | 8TH |
| | 627745 | 4175123 | 9.89721 | 101.48 | 155.02 | 0 | 1-HR | ALL | 8TH |
| | 627415 | 4175133 | 3.36597 | 104.26 | 123.26 | 0 | 1-HR | ALL | 8TH |
| | 627425 | 4175133 | 3.80193 | 103.92 | 153.76 | 0 | 1-HR | ALL | 8TH |

| 1-HOUR NO2 NAAQS | X | Y | AVG CONC | ELEV | HILL | FLAG | AVG TIME | GROUP | RANK |
|---|---|---|---|---|---|---|---|---|---|
| | 627435 | 4175133 | 4.02546 | 103.77 | 154.69 | 0 | 1-HR | ALL | 8TH |
| | 627555 | 4175133 | 7.12378 | 104.95 | 155.02 | 0 | 1-HR | ALL | 8TH |
| | 627565 | 4175133 | 7.72849 | 104.24 | 155.02 | 0 | 1-HR | ALL | 8TH |
| | 627575 | 4175133 | 7.93701 | 103.78 | 155.02 | 0 | 1-HR | ALL | 8TH |
| | 627585 | 4175133 | 8.13575 | 103.65 | 155.02 | 0 | 1-HR | ALL | 8TH |
| | 627415 | 4175143 | 3.24863 | 104.52 | 123.26 | 0 | 1-HR | ALL | 8TH |
| | 627425 | 4175143 | 3.6701 | 104.09 | 123.26 | 0 | 1-HR | ALL | 8TH |
| | 627435 | 4175143 | 3.85724 | 103.94 | 153.7 | 0 | 1-HR | ALL | 8TH |
| | 627525 | 4175143 | 6.1345 | 106.96 | 154.55 | 0 | 1-HR | ALL | 8TH |
| | 627535 | 4175143 | 6.36921 | 106.88 | 154.69 | 0 | 1-HR | ALL | 8TH |
| | 627555 | 4175143 | 6.38349 | 105.95 | 155.02 | 0 | 1-HR | ALL | 8TH |
| | 627565 | 4175143 | 6.97176 | 105.14 | 155.02 | 0 | 1-HR | ALL | 8TH |
| | 627575 | 4175143 | 7.20445 | 104.39 | 155.02 | 0 | 1-HR | ALL | 8TH |
| | 627585 | 4175143 | 7.19871 | 104.2 | 155.02 | 0 | 1-HR | ALL | 8TH |
| | 627525 | 4175153 | 5.52004 | 108.48 | 113.99 | 0 | 1-HR | ALL | 8TH |
| | 627535 | 4175153 | 5.78875 | 108.21 | 117.51 | 0 | 1-HR | ALL | 8TH |
| | 630969.13 | 4174817.23 | 5.63076 | 72.76 | 72.76 | 0 | 1-HR | ALL | 8TH |
| | 631028.36 | 4174815.32 | 5.00434 | 72.6 | 72.6 | 0 | 1-HR | ALL | 8TH |
| | 631110.99 | 4174811.5 | 4.64592 | 71.9 | 71.9 | 0 | 1-HR | ALL | 8TH |
| | 631174.51 | 4174779.02 | 3.97547 | 72.15 | 72.15 | 0 | 1-HR | ALL | 8TH |
| | 630994.95 | 4174579.62 | 4.17759 | 77.53 | 77.53 | 0 | 1-HR | ALL | 8TH |
| | 631014.1 | 4174499.7 | 3.32513 | 79.23 | 79.23 | 0 | 1-HR | ALL | 8TH |
| | 631325.44 | 4174510.74 | 2.92563 | 87.66 | 87.66 | 0 | 1-HR | ALL | 8TH |
| | 631220.54 | 4174563.66 | 3.11681 | 78.45 | 78.45 | 0 | 1-HR | ALL | 8TH |
| | 627539 | 4175044.91 | 24.3925 | 99.16 | 155.02 | 0 | 1-HR | ALL | 8TH |
| | 627717.37 | 4175015.44 | 27.3117 | 98.67 | 155.02 | 0 | 1-HR | ALL | 8TH |
| | 627982.39 | 4174964.74 | 21.85363 | 96.64 | 155.02 | 0 | 1-HR | ALL | 8TH |
| | 628281.79 | 4174918.2 | 23.96599 | 95.51 | 147.62 | 0 | 1-HR | ALL | 8TH |
| | 628468.81 | 4174892.29 | 30.28775 | 92.81 | 147.62 | 0 | 1-HR | ALL | 8TH |
| | 628553.24 | 4174894.74 | 36.92154 | 91.39 | 147.58 | 0 | 1-HR | ALL | 8TH |
| | 628638.77 | 4174919.21 | 47.12765 | 91.09 | 91.09 | 0 | 1-HR | ALL | 8TH |
| | 628716.99 | 4174945.91 | 54.24785 | 89.88 | 89.88 | 0 | 1-HR | ALL | 8TH |
| | 628844.13 | 4175017.21 | 42.97876 | 87.72 | 99.88 | 0 | 1-HR | ALL | 8TH |
| | 628926.32 | 4175059.93 | 35.46891 | 87.72 | 100.97 | 0 | 1-HR | ALL | 8TH |
| | 629002.87 | 4175093.25 | 32.83632 | 86.43 | 101.19 | 0 | 1-HR | ALL | 8TH |
| | 629071.85 | 4175099.55 | 40.44581 | 82.96 | 105.67 | 0 | 1-HR | ALL | 8TH |
| | 629171.65 | 4175103.98 | 42.71061 | 86.19 | 86.19 | 0 | 1-HR | ALL | 8TH |
| | 629394.89 | 4175081.13 | 44.15658 | 82.16 | 82.16 | 0 | 1-HR | ALL | 8TH |
| | 629710.81 | 4175053.76 | 29.97114 | 83.5 | 83.5 | 0 | 1-HR | ALL | 8TH |
| | 629995.36 | 4175028.99 | 26.10472 | 80.91 | 80.91 | 0 | 1-HR | ALL | 8TH |
| | 630161.15 | 4175011 | 25.15301 | 79.59 | 79.59 | 0 | 1-HR | ALL | 8TH |
| | 630257.26 | 4175002.87 | 28.24068 | 77.93 | 77.93 | 0 | 1-HR | ALL | 8TH |
| | 630288.55 | 4175028.85 | 23.01046 | 77.26 | 77.26 | 0 | 1-HR | ALL | 8TH |
| | 630676.77 | 4174995.65 | 24.58404 | 72 | 72 | 0 | 1-HR | ALL | 8TH |
| | 630673.27 | 4174912.63 | 26.77324 | 73 | 73 | 0 | 1-HR | ALL | 8TH |
| | 629604.36 | 4175009.18 | 43.18719 | 83.39 | 83.39 | 0 | 1-HR | ALL | 8TH |
| | 629548.14 | 4175012.23 | 51.32666 | 83.41 | 83.41 | 0 | 1-HR | ALL | 8TH |
| | 629545.02 | 4174959.1 | 50.29388 | 84.87 | 84.87 | 0 | 1-HR | ALL | 8TH |
| | 629417.59 | 4174861.38 | 58.01543 | 93.23 | 93.23 | 0 | 1-HR | ALL | 8TH |
| | 629089.39 | 4174894.75 | 104.6578 | 97.36 | 106.25 | 0 | 1-HR | ALL | 8TH |
| | 629036.42 | 4175037.38 | 51.82568 | 93.38 | 99.69 | 0 | 1-HR | ALL | 8TH |
| | 628887.78 | 4174984.04 | 51.56794 | 90.48 | 100.59 | 0 | 1-HR | ALL | 8TH |
| | 628714.05 | 4174895.17 | 50.94176 | 91.03 | 139.87 | 0 | 1-HR | ALL | 8TH |
| | 628586.02 | 4174855.55 | 56.61929 | 92.2 | 147.62 | 0 | 1-HR | ALL | 8TH |
| | 628426.05 | 4174848.52 | 61.468 | 94.61 | 147.62 | 0 | 1-HR | ALL | 8TH |
| | 628021.59 | 4174916.5 | 42.28989 | 97.98 | 155.02 | 0 | 1-HR | ALL | 8TH |

| 1-HOUR NO2 NAAQS | X | Y | AVG CONC | ELEV | HILL | FLAG | AVG TIME | GROUP | RANK |
|---|---|---|---|---|---|---|---|---|---|
| | 627784.15 | 4174959.37 | 43.32574 | 99.55 | 155.02 | 0 | 1-HR | ALL | 8TH |
| | 627784.56 | 4174940.95 | 45.10097 | 100.73 | 155.02 | 0 | 1-HR | ALL | 8TH |
| | 627513.9 | 4174984.33 | 57.52983 | 101.88 | 155.02 | 0 | 1-HR | ALL | 8TH |
| | 627548.39 | 4175043.36 | 23.91833 | 99.11 | 155.02 | 0 | 1-HR | ALL | 8TH |
| | 627557.78 | 4175041.81 | 23.5675 | 99 | 155.02 | 0 | 1-HR | ALL | 8TH |
| | 627567.16 | 4175040.26 | 23.10585 | 98.92 | 155.02 | 0 | 1-HR | ALL | 8TH |
| | 627576.55 | 4175038.71 | 22.98521 | 98.87 | 155.02 | 0 | 1-HR | ALL | 8TH |
| | 627585.94 | 4175037.15 | 24.10462 | 98.8 | 155.02 | 0 | 1-HR | ALL | 8TH |
| | 627595.33 | 4175035.6 | 24.96971 | 98.8 | 155.02 | 0 | 1-HR | ALL | 8TH |
| | 627604.72 | 4175034.05 | 25.50334 | 98.82 | 155.02 | 0 | 1-HR | ALL | 8TH |
| | 627614.1 | 4175032.5 | 25.46252 | 98.84 | 155.02 | 0 | 1-HR | ALL | 8TH |
| | 627623.49 | 4175030.95 | 25.74131 | 98.92 | 155.02 | 0 | 1-HR | ALL | 8TH |
| | 627632.88 | 4175029.4 | 26.56624 | 99.03 | 155.02 | 0 | 1-HR | ALL | 8TH |
| | 627642.27 | 4175027.85 | 27.22114 | 99.15 | 155.02 | 0 | 1-HR | ALL | 8TH |
| | 627651.65 | 4175026.3 | 27.66054 | 99.22 | 155.02 | 0 | 1-HR | ALL | 8TH |
| | 627661.04 | 4175024.75 | 28.13255 | 99.23 | 155.02 | 0 | 1-HR | ALL | 8TH |
| | 627670.43 | 4175023.2 | 28.62298 | 99.15 | 155.02 | 0 | 1-HR | ALL | 8TH |
| | 627679.82 | 4175021.64 | 28.56009 | 98.97 | 155.02 | 0 | 1-HR | ALL | 8TH |
| | 627689.21 | 4175020.09 | 28.44131 | 98.8 | 155.02 | 0 | 1-HR | ALL | 8TH |
| | 627698.59 | 4175018.54 | 28.30601 | 98.77 | 155.02 | 0 | 1-HR | ALL | 8TH |
| | 627707.98 | 4175016.99 | 28.20891 | 98.79 | 155.02 | 0 | 1-HR | ALL | 8TH |
| | 627727.19 | 4175013.56 | 26.45141 | 98.39 | 155.02 | 0 | 1-HR | ALL | 8TH |
| | 627737 | 4175011.68 | 25.74209 | 98.09 | 155.02 | 0 | 1-HR | ALL | 8TH |
| | 627746.82 | 4175009.81 | 25.65576 | 97.86 | 155.02 | 0 | 1-HR | ALL | 8TH |
| | 627756.63 | 4175007.93 | 25.91263 | 97.78 | 155.02 | 0 | 1-HR | ALL | 8TH |
| | 627766.45 | 4175006.05 | 25.8455 | 97.76 | 155.02 | 0 | 1-HR | ALL | 8TH |
| | 627776.26 | 4175004.17 | 26.15807 | 97.73 | 155.02 | 0 | 1-HR | ALL | 8TH |
| | 627786.08 | 4175002.3 | 26.03597 | 97.74 | 155.02 | 0 | 1-HR | ALL | 8TH |
| | 627795.89 | 4175000.42 | 26.11456 | 97.7 | 155.02 | 0 | 1-HR | ALL | 8TH |
| | 627805.71 | 4174998.54 | 25.99372 | 97.69 | 155.02 | 0 | 1-HR | ALL | 8TH |
| | 627815.53 | 4174996.66 | 25.82496 | 97.67 | 155.02 | 0 | 1-HR | ALL | 8TH |
| | 627825.34 | 4174994.78 | 25.19618 | 97.61 | 155.02 | 0 | 1-HR | ALL | 8TH |
| | 627835.16 | 4174992.91 | 24.59147 | 97.57 | 155.02 | 0 | 1-HR | ALL | 8TH |
| | 627844.97 | 4174991.03 | 24.19903 | 97.5 | 155.02 | 0 | 1-HR | ALL | 8TH |
| | 627854.79 | 4174989.15 | 23.73845 | 97.37 | 155.02 | 0 | 1-HR | ALL | 8TH |
| | 627864.6 | 4174987.27 | 23.38369 | 97.23 | 155.02 | 0 | 1-HR | ALL | 8TH |
| | 627874.42 | 4174985.4 | 23.10147 | 97.1 | 155.02 | 0 | 1-HR | ALL | 8TH |
| | 627884.23 | 4174983.52 | 22.97954 | 97.03 | 155.02 | 0 | 1-HR | ALL | 8TH |
| | 627894.05 | 4174981.64 | 22.88572 | 96.97 | 155.02 | 0 | 1-HR | ALL | 8TH |
| | 627903.87 | 4174979.76 | 22.75287 | 96.91 | 155.02 | 0 | 1-HR | ALL | 8TH |
| | 627913.68 | 4174977.88 | 22.58162 | 96.85 | 155.02 | 0 | 1-HR | ALL | 8TH |
| | 627923.5 | 4174976.01 | 22.49804 | 96.79 | 155.02 | 0 | 1-HR | ALL | 8TH |
| | 627933.31 | 4174974.13 | 22.35789 | 96.75 | 155.02 | 0 | 1-HR | ALL | 8TH |
| | 627943.13 | 4174972.25 | 22.25809 | 96.76 | 155.02 | 0 | 1-HR | ALL | 8TH |
| | 627952.94 | 4174970.37 | 22.155 | 96.72 | 155.02 | 0 | 1-HR | ALL | 8TH |
| | 627962.76 | 4174968.5 | 22.20125 | 96.71 | 155.02 | 0 | 1-HR | ALL | 8TH |
| | 627972.57 | 4174966.62 | 22.05236 | 96.68 | 155.02 | 0 | 1-HR | ALL | 8TH |
| | 627992.05 | 4174963.24 | 22.46751 | 96.65 | 155.02 | 0 | 1-HR | ALL | 8TH |
| | 628001.71 | 4174961.74 | 22.37698 | 96.63 | 155.02 | 0 | 1-HR | ALL | 8TH |
| | 628011.36 | 4174960.24 | 22.15514 | 96.58 | 155.02 | 0 | 1-HR | ALL | 8TH |
| | 628021.02 | 4174958.73 | 21.95707 | 96.52 | 155.02 | 0 | 1-HR | ALL | 8TH |
| | 628030.68 | 4174957.23 | 21.95591 | 96.47 | 155.02 | 0 | 1-HR | ALL | 8TH |
| | 628040.34 | 4174955.73 | 21.97604 | 96.42 | 155.02 | 0 | 1-HR | ALL | 8TH |
| | 628050 | 4174954.23 | 21.76113 | 96.39 | 155.02 | 0 | 1-HR | ALL | 8TH |
| | 628059.65 | 4174952.73 | 21.64396 | 96.35 | 155.02 | 0 | 1-HR | ALL | 8TH |
| | 628069.31 | 4174951.23 | 21.70139 | 96.31 | 155.02 | 0 | 1-HR | ALL | 8TH |

| 1-HOUR NO2 NAAQS | X | Y | AVG CONC | ELEV | HILL | FLAG | AVG TIME | GROUP | RANK |
|---|---|---|---|---|---|---|---|---|---|
| | 628078.97 | 4174949.73 | 21.91757 | 96.27 | 155.02 | 0 | 1-HR | ALL | 8TH |
| | 628088.63 | 4174948.23 | 21.95193 | 96.23 | 155.02 | 0 | 1-HR | ALL | 8TH |
| | 628098.29 | 4174946.72 | 22.00146 | 96.2 | 155.02 | 0 | 1-HR | ALL | 8TH |
| | 628107.94 | 4174945.22 | 22.07869 | 96.16 | 155.02 | 0 | 1-HR | ALL | 8TH |
| | 628117.6 | 4174943.72 | 22.15457 | 96.09 | 155.02 | 0 | 1-HR | ALL | 8TH |
| | 628127.26 | 4174942.22 | 22.37859 | 96.01 | 155.02 | 0 | 1-HR | ALL | 8TH |
| | 628136.92 | 4174940.72 | 22.36181 | 95.94 | 155.02 | 0 | 1-HR | ALL | 8TH |
| | 628146.58 | 4174939.22 | 22.39188 | 95.9 | 155.02 | 0 | 1-HR | ALL | 8TH |
| | 628156.24 | 4174937.72 | 22.35248 | 95.87 | 155.02 | 0 | 1-HR | ALL | 8TH |
| | 628165.89 | 4174936.22 | 22.60498 | 95.84 | 155.02 | 0 | 1-HR | ALL | 8TH |
| | 628175.55 | 4174934.71 | 22.63219 | 95.8 | 155.02 | 0 | 1-HR | ALL | 8TH |
| | 628185.21 | 4174933.21 | 22.62869 | 95.76 | 155.02 | 0 | 1-HR | ALL | 8TH |
| | 628194.87 | 4174931.71 | 22.66688 | 95.72 | 155.02 | 0 | 1-HR | ALL | 8TH |
| | 628204.53 | 4174930.21 | 22.76257 | 95.69 | 155.02 | 0 | 1-HR | ALL | 8TH |
| | 628214.18 | 4174928.71 | 22.86307 | 95.65 | 155.02 | 0 | 1-HR | ALL | 8TH |
| | 628223.84 | 4174927.21 | 22.83933 | 95.59 | 155.02 | 0 | 1-HR | ALL | 8TH |
| | 628233.5 | 4174925.71 | 22.86558 | 95.5 | 155.02 | 0 | 1-HR | ALL | 8TH |
| | 628243.16 | 4174924.21 | 23.3017 | 95.5 | 155.02 | 0 | 1-HR | ALL | 8TH |
| | 628252.82 | 4174922.7 | 23.29136 | 95.48 | 154.76 | 0 | 1-HR | ALL | 8TH |
| | 628262.47 | 4174921.2 | 23.24334 | 95.41 | 147.62 | 0 | 1-HR | ALL | 8TH |
| | 628272.13 | 4174919.7 | 23.60394 | 95.44 | 147.62 | 0 | 1-HR | ALL | 8TH |
| | 628291.63 | 4174916.84 | 24.10831 | 95.54 | 147.62 | 0 | 1-HR | ALL | 8TH |
| | 628301.48 | 4174915.47 | 24.28735 | 95.53 | 147.62 | 0 | 1-HR | ALL | 8TH |
| | 628311.32 | 4174914.11 | 24.46216 | 95.44 | 147.62 | 0 | 1-HR | ALL | 8TH |
| | 628321.16 | 4174912.75 | 24.47071 | 95.22 | 147.62 | 0 | 1-HR | ALL | 8TH |
| | 628331.01 | 4174911.38 | 24.29299 | 94.58 | 147.62 | 0 | 1-HR | ALL | 8TH |
| | 628340.85 | 4174910.02 | 24.16512 | 93.71 | 147.62 | 0 | 1-HR | ALL | 8TH |
| | 628350.69 | 4174908.65 | 24.10172 | 93.25 | 147.62 | 0 | 1-HR | ALL | 8TH |
| | 628360.54 | 4174907.29 | 24.14287 | 93.22 | 147.62 | 0 | 1-HR | ALL | 8TH |
| | 628370.38 | 4174905.93 | 24.38541 | 93.33 | 147.62 | 0 | 1-HR | ALL | 8TH |
| | 628380.22 | 4174904.56 | 24.70196 | 93.46 | 147.62 | 0 | 1-HR | ALL | 8TH |
| | 628390.06 | 4174903.2 | 25.05767 | 93.66 | 147.62 | 0 | 1-HR | ALL | 8TH |
| | 628399.91 | 4174901.84 | 25.44207 | 93.85 | 147.62 | 0 | 1-HR | ALL | 8TH |
| | 628409.75 | 4174900.47 | 25.93875 | 93.96 | 147.62 | 0 | 1-HR | ALL | 8TH |
| | 628419.59 | 4174899.11 | 26.56777 | 93.95 | 147.62 | 0 | 1-HR | ALL | 8TH |
| | 628429.44 | 4174897.74 | 27.30066 | 93.92 | 147.62 | 0 | 1-HR | ALL | 8TH |
| | 628439.28 | 4174896.38 | 28.05167 | 93.79 | 147.62 | 0 | 1-HR | ALL | 8TH |
| | 628449.12 | 4174895.02 | 28.55759 | 93.54 | 147.62 | 0 | 1-HR | ALL | 8TH |
| | 628458.97 | 4174893.65 | 29.5059 | 93.19 | 147.62 | 0 | 1-HR | ALL | 8TH |
| | 628478.19 | 4174892.56 | 30.16278 | 92.42 | 147.62 | 0 | 1-HR | ALL | 8TH |
| | 628487.57 | 4174892.83 | 30.74498 | 92.1 | 147.62 | 0 | 1-HR | ALL | 8TH |
| | 628496.95 | 4174893.11 | 31.4344 | 91.81 | 147.62 | 0 | 1-HR | ALL | 8TH |
| | 628506.33 | 4174893.38 | 31.39005 | 91.59 | 147.62 | 0 | 1-HR | ALL | 8TH |
| | 628515.72 | 4174893.65 | 31.57962 | 91.49 | 147.62 | 0 | 1-HR | ALL | 8TH |
| | 628525.1 | 4174893.92 | 32.64649 | 91.41 | 147.62 | 0 | 1-HR | ALL | 8TH |
| | 628534.48 | 4174894.2 | 33.75248 | 91.35 | 147.62 | 0 | 1-HR | ALL | 8TH |
| | 628543.86 | 4174894.47 | 34.95517 | 91.34 | 147.62 | 0 | 1-HR | ALL | 8TH |
| | 628562.74 | 4174897.46 | 37.4284 | 91.35 | 147.54 | 0 | 1-HR | ALL | 8TH |
| | 628572.25 | 4174900.18 | 37.96149 | 91.27 | 147.47 | 0 | 1-HR | ALL | 8TH |
| | 628581.75 | 4174902.9 | 38.12054 | 91.26 | 143.36 | 0 | 1-HR | ALL | 8TH |
| | 628591.25 | 4174905.62 | 39.5559 | 91.27 | 143.17 | 0 | 1-HR | ALL | 8TH |
| | 628600.76 | 4174908.33 | 41.19323 | 91.22 | 143.1 | 0 | 1-HR | ALL | 8TH |
| | 628610.26 | 4174911.05 | 42.87977 | 91.2 | 143.01 | 0 | 1-HR | ALL | 8TH |
| | 628619.76 | 4174913.77 | 44.29241 | 91.17 | 142.71 | 0 | 1-HR | ALL | 8TH |
| | 628629.27 | 4174916.49 | 45.60285 | 91.13 | 142.11 | 0 | 1-HR | ALL | 8TH |
| | 628647.46 | 4174922.18 | 48.05637 | 91.01 | 91.01 | 0 | 1-HR | ALL | 8TH |

| 1-HOUR NO2 NAAQS | X | Y | AVG CONC | ELEV | HILL | FLAG | AVG TIME | GROUP | RANK |
|---|---|---|---|---|---|---|---|---|---|
| | 628656.15 | 4174925.14 | 48.92359 | 90.88 | 90.88 | 0 | 1-HR | ALL | 8TH |
| | 628664.84 | 4174928.11 | 49.80418 | 90.75 | 90.75 | 0 | 1-HR | ALL | 8TH |
| | 628673.53 | 4174931.08 | 50.84506 | 90.66 | 90.66 | 0 | 1-HR | ALL | 8TH |
| | 628682.23 | 4174934.04 | 51.47024 | 90.41 | 90.41 | 0 | 1-HR | ALL | 8TH |
| | 628690.92 | 4174937.01 | 51.88229 | 90.3 | 90.3 | 0 | 1-HR | ALL | 8TH |
| | 628699.61 | 4174939.98 | 52.59802 | 90.19 | 90.19 | 0 | 1-HR | ALL | 8TH |
| | 628708.3 | 4174942.94 | 53.6789 | 90.03 | 90.03 | 0 | 1-HR | ALL | 8TH |
| | 628725.47 | 4174950.66 | 53.69891 | 89.75 | 89.75 | 0 | 1-HR | ALL | 8TH |
| | 628733.94 | 4174955.42 | 53.22082 | 89.62 | 89.62 | 0 | 1-HR | ALL | 8TH |
| | 628742.42 | 4174960.17 | 52.68505 | 89.55 | 89.55 | 0 | 1-HR | ALL | 8TH |
| | 628750.89 | 4174964.92 | 52.31461 | 89.42 | 89.42 | 0 | 1-HR | ALL | 8TH |
| | 628759.37 | 4174969.68 | 51.94652 | 89.24 | 89.24 | 0 | 1-HR | ALL | 8TH |
| | 628767.85 | 4174974.43 | 51.54872 | 89.08 | 89.08 | 0 | 1-HR | ALL | 8TH |
| | 628776.32 | 4174979.18 | 50.96658 | 88.88 | 88.88 | 0 | 1-HR | ALL | 8TH |
| | 628784.8 | 4174983.94 | 50.27101 | 88.71 | 88.71 | 0 | 1-HR | ALL | 8TH |
| | 628793.27 | 4174988.69 | 49.45282 | 88.55 | 88.55 | 0 | 1-HR | ALL | 8TH |
| | 628801.75 | 4174993.44 | 48.73596 | 88.41 | 88.41 | 0 | 1-HR | ALL | 8TH |
| | 628810.23 | 4174998.2 | 47.89513 | 88.26 | 88.26 | 0 | 1-HR | ALL | 8TH |
| | 628818.7 | 4175002.95 | 46.63379 | 88.11 | 88.11 | 0 | 1-HR | ALL | 8TH |
| | 628827.18 | 4175007.7 | 44.90939 | 87.99 | 87.99 | 0 | 1-HR | ALL | 8TH |
| | 628835.65 | 4175012.46 | 44.1161 | 87.83 | 87.83 | 0 | 1-HR | ALL | 8TH |
| | 628852.35 | 4175021.48 | 42.26909 | 87.67 | 100.22 | 0 | 1-HR | ALL | 8TH |
| | 628860.57 | 4175025.75 | 42.15506 | 87.64 | 100.25 | 0 | 1-HR | ALL | 8TH |
| | 628868.79 | 4175030.03 | 41.33984 | 87.68 | 100.54 | 0 | 1-HR | ALL | 8TH |
| | 628877.01 | 4175034.3 | 40.86318 | 87.74 | 100.54 | 0 | 1-HR | ALL | 8TH |
| | 628885.22 | 4175038.57 | 40.8434 | 87.81 | 100.59 | 0 | 1-HR | ALL | 8TH |
| | 628893.44 | 4175042.84 | 40.62133 | 87.83 | 100.59 | 0 | 1-HR | ALL | 8TH |
| | 628901.66 | 4175047.11 | 39.82527 | 87.84 | 100.59 | 0 | 1-HR | ALL | 8TH |
| | 628909.88 | 4175051.39 | 38.85101 | 87.85 | 100.7 | 0 | 1-HR | ALL | 8TH |
| | 628918.1 | 4175055.66 | 36.54784 | 87.81 | 100.7 | 0 | 1-HR | ALL | 8TH |
| | 628934.83 | 4175063.63 | 35.14806 | 87.59 | 101.19 | 0 | 1-HR | ALL | 8TH |
| | 628943.33 | 4175067.33 | 34.27025 | 87.38 | 101.7 | 0 | 1-HR | ALL | 8TH |
| | 628951.84 | 4175071.04 | 33.88984 | 87.16 | 101.7 | 0 | 1-HR | ALL | 8TH |
| | 628960.34 | 4175074.74 | 33.92494 | 87.07 | 101.73 | 0 | 1-HR | ALL | 8TH |
| | 628968.85 | 4175078.44 | 34.17605 | 87.15 | 101.7 | 0 | 1-HR | ALL | 8TH |
| | 628977.35 | 4175082.14 | 32.67638 | 87.23 | 101.19 | 0 | 1-HR | ALL | 8TH |
| | 628985.86 | 4175085.85 | 32.19277 | 87.1 | 101.19 | 0 | 1-HR | ALL | 8TH |
| | 628994.36 | 4175089.55 | 33.51431 | 86.8 | 101.19 | 0 | 1-HR | ALL | 8TH |
| | 629012.72 | 4175094.15 | 34.30359 | 86.14 | 101.73 | 0 | 1-HR | ALL | 8TH |
| | 629022.58 | 4175095.05 | 36.21206 | 85.74 | 102.3 | 0 | 1-HR | ALL | 8TH |
| | 629032.43 | 4175095.95 | 37.06599 | 85.13 | 102.95 | 0 | 1-HR | ALL | 8TH |
| | 629042.29 | 4175096.85 | 38.20835 | 84.4 | 105.29 | 0 | 1-HR | ALL | 8TH |
| | 629052.14 | 4175097.75 | 38.84337 | 83.84 | 105.29 | 0 | 1-HR | ALL | 8TH |
| | 629062 | 4175098.65 | 40.02583 | 83.35 | 105.67 | 0 | 1-HR | ALL | 8TH |
| | 629081.83 | 4175099.99 | 40.69739 | 82.88 | 105.67 | 0 | 1-HR | ALL | 8TH |
| | 629091.81 | 4175100.44 | 40.37048 | 83.05 | 105.29 | 0 | 1-HR | ALL | 8TH |
| | 629101.79 | 4175100.88 | 41.27283 | 83.29 | 102.95 | 0 | 1-HR | ALL | 8TH |
| | 629111.77 | 4175101.32 | 42.29899 | 83.66 | 100.3 | 0 | 1-HR | ALL | 8TH |
| | 629121.75 | 4175101.76 | 42.83747 | 84.1 | 99.69 | 0 | 1-HR | ALL | 8TH |
| | 629131.73 | 4175102.21 | 42.67297 | 84.68 | 99.12 | 0 | 1-HR | ALL | 8TH |
| | 629141.71 | 4175102.65 | 43.05747 | 85.44 | 85.44 | 0 | 1-HR | ALL | 8TH |
| | 629151.69 | 4175103.09 | 43.71016 | 86.06 | 86.06 | 0 | 1-HR | ALL | 8TH |
| | 629161.67 | 4175103.54 | 43.30817 | 86.23 | 86.23 | 0 | 1-HR | ALL | 8TH |
| | 629181.36 | 4175102.99 | 42.75138 | 86.07 | 86.07 | 0 | 1-HR | ALL | 8TH |
| | 629191.06 | 4175101.99 | 42.97901 | 85.61 | 85.61 | 0 | 1-HR | ALL | 8TH |
| | 629200.77 | 4175101 | 43.26385 | 85.02 | 85.02 | 0 | 1-HR | ALL | 8TH |

| 1-HOUR NO2 NAAQS | X | Y | AVG CONC | ELEV | HILL | FLAG | AVG TIME | GROUP | RANK |
|---|---|---|---|---|---|---|---|---|---|
| | 629210.47 | 4175100.01 | 43.50661 | 84.63 | 84.63 | 0 | 1-HR | ALL | 8TH |
| | 629220.18 | 4175099.01 | 43.70578 | 84.41 | 84.41 | 0 | 1-HR | ALL | 8TH |
| | 629229.89 | 4175098.02 | 43.83512 | 84.23 | 84.23 | 0 | 1-HR | ALL | 8TH |
| | 629239.59 | 4175097.03 | 43.91894 | 84.07 | 84.07 | 0 | 1-HR | ALL | 8TH |
| | 629249.3 | 4175096.03 | 43.94507 | 84.01 | 84.01 | 0 | 1-HR | ALL | 8TH |
| | 629259 | 4175095.04 | 44.07667 | 83.94 | 83.94 | 0 | 1-HR | ALL | 8TH |
| | 629268.71 | 4175094.05 | 44.16264 | 83.81 | 83.81 | 0 | 1-HR | ALL | 8TH |
| | 629278.42 | 4175093.05 | 44.26737 | 83.78 | 83.78 | 0 | 1-HR | ALL | 8TH |
| | 629288.12 | 4175092.06 | 44.19641 | 83.72 | 83.72 | 0 | 1-HR | ALL | 8TH |
| | 629297.83 | 4175091.06 | 44.00905 | 83.48 | 83.48 | 0 | 1-HR | ALL | 8TH |
| | 629307.54 | 4175090.07 | 43.68759 | 83.24 | 83.24 | 0 | 1-HR | ALL | 8TH |
| | 629317.24 | 4175089.08 | 43.27134 | 83.08 | 83.08 | 0 | 1-HR | ALL | 8TH |
| | 629326.95 | 4175088.08 | 43.49882 | 82.88 | 82.88 | 0 | 1-HR | ALL | 8TH |
| | 629336.65 | 4175087.09 | 43.91181 | 82.74 | 82.74 | 0 | 1-HR | ALL | 8TH |
| | 629346.36 | 4175086.1 | 44.2273 | 82.6 | 82.6 | 0 | 1-HR | ALL | 8TH |
| | 629356.07 | 4175085.1 | 44.41433 | 82.47 | 82.47 | 0 | 1-HR | ALL | 8TH |
| | 629365.77 | 4175084.11 | 44.39783 | 82.34 | 82.34 | 0 | 1-HR | ALL | 8TH |
| | 629375.48 | 4175083.12 | 44.45083 | 82.25 | 82.25 | 0 | 1-HR | ALL | 8TH |
| | 629385.18 | 4175082.12 | 44.4064 | 82.19 | 82.19 | 0 | 1-HR | ALL | 8TH |
| | 629404.76 | 4175080.27 | 43.95016 | 82.13 | 82.13 | 0 | 1-HR | ALL | 8TH |
| | 629414.64 | 4175079.42 | 43.24184 | 82.02 | 82.02 | 0 | 1-HR | ALL | 8TH |
| | 629424.51 | 4175078.56 | 42.93696 | 81.9 | 81.9 | 0 | 1-HR | ALL | 8TH |
| | 629434.38 | 4175077.71 | 42.62956 | 81.84 | 81.84 | 0 | 1-HR | ALL | 8TH |
| | 629444.25 | 4175076.85 | 42.10364 | 81.81 | 81.81 | 0 | 1-HR | ALL | 8TH |
| | 629454.13 | 4175076 | 41.07633 | 81.76 | 81.76 | 0 | 1-HR | ALL | 8TH |
| | 629464 | 4175075.14 | 40.97347 | 81.74 | 81.74 | 0 | 1-HR | ALL | 8TH |
| | 629473.87 | 4175074.29 | 40.20752 | 81.74 | 81.74 | 0 | 1-HR | ALL | 8TH |
| | 629483.74 | 4175073.43 | 39.18435 | 81.7 | 81.7 | 0 | 1-HR | ALL | 8TH |
| | 629493.61 | 4175072.58 | 38.57031 | 81.64 | 81.64 | 0 | 1-HR | ALL | 8TH |
| | 629503.49 | 4175071.72 | 37.19602 | 81.6 | 81.6 | 0 | 1-HR | ALL | 8TH |
| | 629513.36 | 4175070.87 | 36.67265 | 81.55 | 81.55 | 0 | 1-HR | ALL | 8TH |
| | 629523.23 | 4175070.01 | 36.05744 | 81.56 | 81.56 | 0 | 1-HR | ALL | 8TH |
| | 629533.1 | 4175069.16 | 35.24165 | 81.58 | 81.58 | 0 | 1-HR | ALL | 8TH |
| | 629542.98 | 4175068.3 | 35.06232 | 81.53 | 81.53 | 0 | 1-HR | ALL | 8TH |
| | 629552.85 | 4175067.44 | 35.0266 | 81.45 | 81.45 | 0 | 1-HR | ALL | 8TH |
| | 629562.72 | 4175066.59 | 34.7774 | 81.4 | 81.4 | 0 | 1-HR | ALL | 8TH |
| | 629572.6 | 4175065.73 | 34.60241 | 81.34 | 81.34 | 0 | 1-HR | ALL | 8TH |
| | 629582.47 | 4175064.88 | 34.53221 | 81.32 | 81.32 | 0 | 1-HR | ALL | 8TH |
| | 629592.34 | 4175064.02 | 34.08106 | 81.29 | 81.29 | 0 | 1-HR | ALL | 8TH |
| | 629602.21 | 4175063.17 | 33.93447 | 81.27 | 81.27 | 0 | 1-HR | ALL | 8TH |
| | 629612.09 | 4175062.31 | 33.52637 | 81.38 | 81.38 | 0 | 1-HR | ALL | 8TH |
| | 629621.96 | 4175061.46 | 33.30276 | 81.59 | 81.59 | 0 | 1-HR | ALL | 8TH |
| | 629631.83 | 4175060.6 | 33.20858 | 81.82 | 81.82 | 0 | 1-HR | ALL | 8TH |
| | 629641.7 | 4175059.75 | 32.86135 | 82.04 | 82.04 | 0 | 1-HR | ALL | 8TH |
| | 629651.58 | 4175058.89 | 32.43585 | 82.26 | 82.26 | 0 | 1-HR | ALL | 8TH |
| | 629661.45 | 4175058.04 | 31.99457 | 82.51 | 82.51 | 0 | 1-HR | ALL | 8TH |
| | 629671.32 | 4175057.18 | 31.49895 | 82.72 | 82.72 | 0 | 1-HR | ALL | 8TH |
| | 629681.19 | 4175056.33 | 30.95209 | 82.93 | 82.93 | 0 | 1-HR | ALL | 8TH |
| | 629691.07 | 4175055.47 | 30.4723 | 83.15 | 83.15 | 0 | 1-HR | ALL | 8TH |
| | 629700.94 | 4175054.62 | 30.15865 | 83.31 | 83.31 | 0 | 1-HR | ALL | 8TH |
| | 629720.62 | 4175052.91 | 29.77911 | 83.59 | 83.59 | 0 | 1-HR | ALL | 8TH |
| | 629730.43 | 4175052.05 | 29.47465 | 83.59 | 83.59 | 0 | 1-HR | ALL | 8TH |
| | 629740.25 | 4175051.2 | 28.89276 | 83.59 | 83.59 | 0 | 1-HR | ALL | 8TH |
| | 629750.06 | 4175050.34 | 28.49442 | 83.58 | 83.58 | 0 | 1-HR | ALL | 8TH |
| | 629759.87 | 4175049.49 | 28.12259 | 83.51 | 83.51 | 0 | 1-HR | ALL | 8TH |
| | 629769.68 | 4175048.64 | 27.71847 | 83.52 | 83.52 | 0 | 1-HR | ALL | 8TH |

| 1-HOUR NO2 NAAQS | X | Y | AVG CONC | ELEV | HILL | FLAG | AVG TIME | GROUP | RANK |
|---|---|---|---|---|---|---|---|---|---|
| | 629779.49 | 4175047.78 | 27.61009 | 83.49 | 83.49 | 0 | 1-HR | ALL | 8TH |
| | 629789.31 | 4175046.93 | 27.19806 | 83.27 | 83.27 | 0 | 1-HR | ALL | 8TH |
| | 629799.12 | 4175046.07 | 26.82099 | 83.06 | 83.06 | 0 | 1-HR | ALL | 8TH |
| | 629808.93 | 4175045.22 | 26.67175 | 82.96 | 82.96 | 0 | 1-HR | ALL | 8TH |
| | 629818.74 | 4175044.36 | 26.61197 | 82.89 | 82.89 | 0 | 1-HR | ALL | 8TH |
| | 629828.55 | 4175043.51 | 26.50116 | 82.75 | 82.75 | 0 | 1-HR | ALL | 8TH |
| | 629838.37 | 4175042.66 | 26.37829 | 82.55 | 82.55 | 0 | 1-HR | ALL | 8TH |
| | 629848.18 | 4175041.8 | 26.39605 | 82.39 | 82.39 | 0 | 1-HR | ALL | 8TH |
| | 629857.99 | 4175040.95 | 26.36869 | 82.27 | 82.27 | 0 | 1-HR | ALL | 8TH |
| | 629867.8 | 4175040.09 | 26.50835 | 82.13 | 82.13 | 0 | 1-HR | ALL | 8TH |
| | 629877.62 | 4175039.24 | 26.4632 | 81.98 | 81.98 | 0 | 1-HR | ALL | 8TH |
| | 629887.43 | 4175038.39 | 26.38334 | 81.86 | 81.86 | 0 | 1-HR | ALL | 8TH |
| | 629897.24 | 4175037.53 | 26.31918 | 81.78 | 81.78 | 0 | 1-HR | ALL | 8TH |
| | 629907.05 | 4175036.68 | 26.48134 | 81.64 | 81.64 | 0 | 1-HR | ALL | 8TH |
| | 629916.86 | 4175035.82 | 26.43286 | 81.51 | 81.51 | 0 | 1-HR | ALL | 8TH |
| | 629926.68 | 4175034.97 | 26.36614 | 81.37 | 81.37 | 0 | 1-HR | ALL | 8TH |
| | 629936.49 | 4175034.11 | 26.31815 | 81.29 | 81.29 | 0 | 1-HR | ALL | 8TH |
| | 629946.3 | 4175033.26 | 26.25053 | 81.2 | 81.2 | 0 | 1-HR | ALL | 8TH |
| | 629956.11 | 4175032.41 | 26.2802 | 81.15 | 81.15 | 0 | 1-HR | ALL | 8TH |
| | 629965.92 | 4175031.55 | 26.2454 | 81.13 | 81.13 | 0 | 1-HR | ALL | 8TH |
| | 629975.74 | 4175030.7 | 26.1916 | 81.07 | 81.07 | 0 | 1-HR | ALL | 8TH |
| | 629985.55 | 4175029.84 | 26.18004 | 80.98 | 80.98 | 0 | 1-HR | ALL | 8TH |
| | 630005.11 | 4175027.93 | 26.17987 | 80.84 | 80.84 | 0 | 1-HR | ALL | 8TH |
| | 630014.86 | 4175026.87 | 26.23566 | 80.75 | 80.75 | 0 | 1-HR | ALL | 8TH |
| | 630024.62 | 4175025.82 | 26.24996 | 80.7 | 80.7 | 0 | 1-HR | ALL | 8TH |
| | 630034.37 | 4175024.76 | 26.27674 | 80.67 | 80.67 | 0 | 1-HR | ALL | 8TH |
| | 630044.12 | 4175023.7 | 26.26068 | 80.6 | 80.6 | 0 | 1-HR | ALL | 8TH |
| | 630053.87 | 4175022.64 | 26.20444 | 80.56 | 80.56 | 0 | 1-HR | ALL | 8TH |
| | 630063.63 | 4175021.58 | 26.08995 | 80.51 | 80.51 | 0 | 1-HR | ALL | 8TH |
| | 630073.38 | 4175020.52 | 26.12674 | 80.45 | 80.45 | 0 | 1-HR | ALL | 8TH |
| | 630083.13 | 4175019.47 | 26.12653 | 80.43 | 80.43 | 0 | 1-HR | ALL | 8TH |
| | 630092.88 | 4175018.41 | 25.99956 | 80.37 | 80.37 | 0 | 1-HR | ALL | 8TH |
| | 630102.64 | 4175017.35 | 25.87419 | 80.29 | 80.29 | 0 | 1-HR | ALL | 8TH |
| | 630112.39 | 4175016.29 | 25.77689 | 80.18 | 80.18 | 0 | 1-HR | ALL | 8TH |
| | 630122.14 | 4175015.23 | 25.60246 | 80.08 | 80.08 | 0 | 1-HR | ALL | 8TH |
| | 630131.89 | 4175014.17 | 25.45083 | 79.96 | 79.96 | 0 | 1-HR | ALL | 8TH |
| | 630141.65 | 4175013.12 | 25.32723 | 79.84 | 79.84 | 0 | 1-HR | ALL | 8TH |
| | 630151.4 | 4175012.06 | 25.26407 | 79.74 | 79.74 | 0 | 1-HR | ALL | 8TH |
| | 630170.76 | 4175010.19 | 25.0287 | 79.47 | 79.47 | 0 | 1-HR | ALL | 8TH |
| | 630180.37 | 4175009.37 | 24.94142 | 79.32 | 79.32 | 0 | 1-HR | ALL | 8TH |
| | 630189.98 | 4175008.56 | 24.84861 | 79.13 | 79.13 | 0 | 1-HR | ALL | 8TH |
| | 630199.59 | 4175007.75 | 25.35526 | 79.01 | 79.01 | 0 | 1-HR | ALL | 8TH |
| | 630209.21 | 4175006.94 | 25.37877 | 78.87 | 78.87 | 0 | 1-HR | ALL | 8TH |
| | 630218.82 | 4175006.12 | 25.89624 | 78.68 | 78.68 | 0 | 1-HR | ALL | 8TH |
| | 630228.43 | 4175005.31 | 26.67816 | 78.49 | 78.49 | 0 | 1-HR | ALL | 8TH |
| | 630238.04 | 4175004.5 | 27.35895 | 78.31 | 78.31 | 0 | 1-HR | ALL | 8TH |
| | 630247.65 | 4175003.68 | 27.67273 | 78.1 | 78.1 | 0 | 1-HR | ALL | 8TH |
| | 630263.52 | 4175008.07 | 26.57421 | 77.85 | 77.85 | 0 | 1-HR | ALL | 8TH |
| | 630269.78 | 4175013.26 | 23.9236 | 77.76 | 77.76 | 0 | 1-HR | ALL | 8TH |
| | 630276.03 | 4175018.46 | 23.06433 | 77.61 | 77.61 | 0 | 1-HR | ALL | 8TH |
| | 630282.29 | 4175023.65 | 22.70034 | 77.45 | 77.45 | 0 | 1-HR | ALL | 8TH |
| | 630298.5 | 4175028 | 23.62342 | 77.07 | 77.07 | 0 | 1-HR | ALL | 8TH |
| | 630308.46 | 4175027.15 | 24.66173 | 76.92 | 76.92 | 0 | 1-HR | ALL | 8TH |
| | 630318.41 | 4175026.3 | 25.50141 | 76.85 | 76.85 | 0 | 1-HR | ALL | 8TH |
| | 630328.37 | 4175025.44 | 25.94073 | 76.72 | 76.72 | 0 | 1-HR | ALL | 8TH |
| | 630338.32 | 4175024.59 | 26.57584 | 76.52 | 76.52 | 0 | 1-HR | ALL | 8TH |

| 1-HOUR NO2 NAAQS | X | Y | AVG CONC | ELEV | HILL | FLAG | AVG TIME | GROUP | RANK |
|---|---|---|---|---|---|---|---|---|---|
| | 630348.28 | 4175023.74 | 27.18137 | 76.27 | 76.27 | 0 | 1-HR | ALL | 8TH |
| | 630358.23 | 4175022.89 | 27.59443 | 76.02 | 76.02 | 0 | 1-HR | ALL | 8TH |
| | 630368.18 | 4175022.04 | 27.91369 | 75.87 | 75.87 | 0 | 1-HR | ALL | 8TH |
| | 630378.14 | 4175021.19 | 28.15826 | 75.71 | 75.71 | 0 | 1-HR | ALL | 8TH |
| | 630388.09 | 4175020.34 | 28.3581 | 75.5 | 75.5 | 0 | 1-HR | ALL | 8TH |
| | 630398.05 | 4175019.49 | 28.46845 | 75.3 | 75.3 | 0 | 1-HR | ALL | 8TH |
| | 630408 | 4175018.63 | 28.61267 | 75.1 | 75.1 | 0 | 1-HR | ALL | 8TH |
| | 630417.96 | 4175017.78 | 28.73409 | 74.9 | 74.9 | 0 | 1-HR | ALL | 8TH |
| | 630427.91 | 4175016.93 | 28.74545 | 74.7 | 74.7 | 0 | 1-HR | ALL | 8TH |
| | 630437.87 | 4175016.08 | 28.62768 | 74.5 | 74.5 | 0 | 1-HR | ALL | 8TH |
| | 630447.82 | 4175015.23 | 28.53884 | 74.26 | 74.26 | 0 | 1-HR | ALL | 8TH |
| | 630457.77 | 4175014.38 | 28.66948 | 74 | 74 | 0 | 1-HR | ALL | 8TH |
| | 630467.73 | 4175013.53 | 28.77601 | 73.81 | 73.81 | 0 | 1-HR | ALL | 8TH |
| | 630477.68 | 4175012.68 | 28.78603 | 73.57 | 73.57 | 0 | 1-HR | ALL | 8TH |
| | 630487.64 | 4175011.82 | 28.71586 | 73.27 | 73.27 | 0 | 1-HR | ALL | 8TH |
| | 630497.59 | 4175010.97 | 28.72311 | 72.99 | 72.99 | 0 | 1-HR | ALL | 8TH |
| | 630507.55 | 4175010.12 | 28.74209 | 72.79 | 72.79 | 0 | 1-HR | ALL | 8TH |
| | 630517.5 | 4175009.27 | 28.56322 | 72.66 | 72.66 | 0 | 1-HR | ALL | 8TH |
| | 630527.45 | 4175008.42 | 28.31476 | 72.6 | 72.6 | 0 | 1-HR | ALL | 8TH |
| | 630537.41 | 4175007.57 | 28.07159 | 72.58 | 72.58 | 0 | 1-HR | ALL | 8TH |
| | 630547.36 | 4175006.72 | 28.00548 | 72.51 | 72.51 | 0 | 1-HR | ALL | 8TH |
| | 630557.32 | 4175005.87 | 27.52127 | 72.44 | 72.44 | 0 | 1-HR | ALL | 8TH |
| | 630567.27 | 4175005.01 | 27.21309 | 72.41 | 72.41 | 0 | 1-HR | ALL | 8TH |
| | 630577.23 | 4175004.16 | 27.15702 | 72.44 | 72.44 | 0 | 1-HR | ALL | 8TH |
| | 630587.18 | 4175003.31 | 26.92017 | 72.4 | 72.4 | 0 | 1-HR | ALL | 8TH |
| | 630597.14 | 4175002.46 | 26.27505 | 72.34 | 72.34 | 0 | 1-HR | ALL | 8TH |
| | 630607.09 | 4175001.61 | 25.93162 | 72.36 | 72.36 | 0 | 1-HR | ALL | 8TH |
| | 630617.04 | 4175000.76 | 25.53599 | 72.33 | 72.33 | 0 | 1-HR | ALL | 8TH |
| | 630627 | 4174999.91 | 24.94123 | 72.26 | 72.26 | 0 | 1-HR | ALL | 8TH |
| | 630636.95 | 4174999.06 | 24.89162 | 72.25 | 72.25 | 0 | 1-HR | ALL | 8TH |
| | 630646.91 | 4174998.2 | 24.84781 | 72.2 | 72.2 | 0 | 1-HR | ALL | 8TH |
| | 630656.86 | 4174997.35 | 24.60802 | 72.1 | 72.1 | 0 | 1-HR | ALL | 8TH |
| | 630666.82 | 4174996.5 | 24.5565 | 72.1 | 72.1 | 0 | 1-HR | ALL | 8TH |
| | 630676.38 | 4174986.43 | 27.75048 | 72.28 | 72.28 | 0 | 1-HR | ALL | 8TH |
| | 630675.99 | 4174977.2 | 29.31286 | 72.69 | 72.69 | 0 | 1-HR | ALL | 8TH |
| | 630675.6 | 4174967.98 | 31.55955 | 72.95 | 72.95 | 0 | 1-HR | ALL | 8TH |
| | 630675.21 | 4174958.75 | 31.39916 | 73.04 | 73.04 | 0 | 1-HR | ALL | 8TH |
| | 630674.83 | 4174949.53 | 32.64389 | 73.13 | 73.13 | 0 | 1-HR | ALL | 8TH |
| | 630674.44 | 4174940.3 | 32.31577 | 73.23 | 73.23 | 0 | 1-HR | ALL | 8TH |
| | 630674.05 | 4174931.08 | 32.11223 | 73.09 | 73.09 | 0 | 1-HR | ALL | 8TH |
| | 630673.66 | 4174921.85 | 29.80566 | 72.93 | 72.93 | 0 | 1-HR | ALL | 8TH |
| | 630663.37 | 4174913.52 | 26.84639 | 73.2 | 73.2 | 0 | 1-HR | ALL | 8TH |
| | 630653.48 | 4174914.42 | 26.85991 | 73.37 | 73.37 | 0 | 1-HR | ALL | 8TH |
| | 630643.58 | 4174915.31 | 26.83828 | 73.51 | 73.51 | 0 | 1-HR | ALL | 8TH |
| | 630633.68 | 4174916.21 | 27.1186 | 73.7 | 73.7 | 0 | 1-HR | ALL | 8TH |
| | 630623.78 | 4174917.1 | 27.50437 | 73.88 | 73.88 | 0 | 1-HR | ALL | 8TH |
| | 630613.89 | 4174917.99 | 28.57471 | 74 | 74 | 0 | 1-HR | ALL | 8TH |
| | 630603.99 | 4174918.89 | 30.28813 | 74.2 | 74.2 | 0 | 1-HR | ALL | 8TH |
| | 630594.09 | 4174919.78 | 32.61652 | 74.42 | 74.42 | 0 | 1-HR | ALL | 8TH |
| | 630584.19 | 4174920.68 | 34.24575 | 74.55 | 74.55 | 0 | 1-HR | ALL | 8TH |
| | 630574.3 | 4174921.57 | 36.14377 | 74.57 | 74.57 | 0 | 1-HR | ALL | 8TH |
| | 630564.4 | 4174922.46 | 37.26578 | 74.56 | 74.56 | 0 | 1-HR | ALL | 8TH |
| | 630554.5 | 4174923.36 | 38.7036 | 74.53 | 74.53 | 0 | 1-HR | ALL | 8TH |
| | 630544.6 | 4174924.25 | 40.86186 | 74.53 | 74.53 | 0 | 1-HR | ALL | 8TH |
| | 630534.71 | 4174925.15 | 42.32376 | 74.51 | 74.51 | 0 | 1-HR | ALL | 8TH |
| | 630524.81 | 4174926.04 | 43.86477 | 74.35 | 74.35 | 0 | 1-HR | ALL | 8TH |

| 1-HOUR NO2 NAAQS | X | Y | AVG CONC | ELEV | HILL | FLAG | AVG TIME | GROUP | RANK |
|---|---|---|---|---|---|---|---|---|---|
| | 630514.91 | 4174926.93 | 45.11092 | 74.11 | 74.11 | 0 | 1-HR | ALL | 8TH |
| | 630505.02 | 4174927.83 | 46.31454 | 74 | 74 | 0 | 1-HR | ALL | 8TH |
| | 630495.12 | 4174928.72 | 47.43068 | 73.99 | 73.99 | 0 | 1-HR | ALL | 8TH |
| | 630485.22 | 4174929.62 | 48.06737 | 73.99 | 73.99 | 0 | 1-HR | ALL | 8TH |
| | 630475.32 | 4174930.51 | 48.77225 | 73.99 | 73.99 | 0 | 1-HR | ALL | 8TH |
| | 630465.43 | 4174931.4 | 49.81528 | 73.99 | 73.99 | 0 | 1-HR | ALL | 8TH |
| | 630455.53 | 4174932.3 | 50.90794 | 73.99 | 73.99 | 0 | 1-HR | ALL | 8TH |
| | 630445.63 | 4174933.19 | 51.31169 | 73.99 | 73.99 | 0 | 1-HR | ALL | 8TH |
| | 630435.73 | 4174934.09 | 51.01375 | 73.99 | 73.99 | 0 | 1-HR | ALL | 8TH |
| | 630425.84 | 4174934.98 | 50.60447 | 74.12 | 74.12 | 0 | 1-HR | ALL | 8TH |
| | 630415.94 | 4174935.87 | 50.22907 | 74.37 | 74.37 | 0 | 1-HR | ALL | 8TH |
| | 630406.04 | 4174936.77 | 49.78851 | 74.62 | 74.62 | 0 | 1-HR | ALL | 8TH |
| | 630396.15 | 4174937.66 | 49.93456 | 74.86 | 74.86 | 0 | 1-HR | ALL | 8TH |
| | 630386.25 | 4174938.56 | 50.18579 | 75.1 | 75.1 | 0 | 1-HR | ALL | 8TH |
| | 630376.35 | 4174939.45 | 50.4057 | 75.22 | 75.22 | 0 | 1-HR | ALL | 8TH |
| | 630366.45 | 4174940.34 | 50.69012 | 75.35 | 75.35 | 0 | 1-HR | ALL | 8TH |
| | 630356.56 | 4174941.24 | 50.71281 | 75.6 | 75.6 | 0 | 1-HR | ALL | 8TH |
| | 630346.66 | 4174942.13 | 50.77017 | 75.92 | 75.92 | 0 | 1-HR | ALL | 8TH |
| | 630336.76 | 4174943.03 | 50.88039 | 76.19 | 76.19 | 0 | 1-HR | ALL | 8TH |
| | 630326.86 | 4174943.92 | 50.89319 | 76.48 | 76.48 | 0 | 1-HR | ALL | 8TH |
| | 630316.97 | 4174944.81 | 50.9608 | 76.77 | 76.77 | 0 | 1-HR | ALL | 8TH |
| | 630307.07 | 4174945.71 | 51.0272 | 77.08 | 77.08 | 0 | 1-HR | ALL | 8TH |
| | 630297.17 | 4174946.6 | 51.06445 | 77.43 | 77.43 | 0 | 1-HR | ALL | 8TH |
| | 630287.27 | 4174947.5 | 51.27436 | 77.77 | 77.77 | 0 | 1-HR | ALL | 8TH |
| | 630277.38 | 4174948.39 | 51.70072 | 78.05 | 78.05 | 0 | 1-HR | ALL | 8TH |
| | 630267.48 | 4174949.28 | 51.91157 | 78.3 | 78.3 | 0 | 1-HR | ALL | 8TH |
| | 630257.58 | 4174950.18 | 52.0947 | 78.48 | 78.48 | 0 | 1-HR | ALL | 8TH |
| | 630247.69 | 4174951.07 | 52.24147 | 78.62 | 78.62 | 0 | 1-HR | ALL | 8TH |
| | 630237.79 | 4174951.97 | 52.39128 | 78.79 | 78.79 | 0 | 1-HR | ALL | 8TH |
| | 630227.89 | 4174952.86 | 52.10727 | 78.94 | 78.94 | 0 | 1-HR | ALL | 8TH |
| | 630217.99 | 4174953.75 | 51.79788 | 79.09 | 79.09 | 0 | 1-HR | ALL | 8TH |
| | 630208.1 | 4174954.65 | 51.36887 | 79.24 | 79.24 | 0 | 1-HR | ALL | 8TH |
| | 630198.2 | 4174955.54 | 51.11268 | 79.42 | 79.42 | 0 | 1-HR | ALL | 8TH |
| | 630188.3 | 4174956.44 | 50.46529 | 79.63 | 79.63 | 0 | 1-HR | ALL | 8TH |
| | 630178.4 | 4174957.33 | 49.40651 | 79.84 | 79.84 | 0 | 1-HR | ALL | 8TH |
| | 630168.51 | 4174958.22 | 47.90626 | 80.07 | 80.07 | 0 | 1-HR | ALL | 8TH |
| | 630158.61 | 4174959.12 | 47.16884 | 80.22 | 80.22 | 0 | 1-HR | ALL | 8TH |
| | 630148.71 | 4174960.01 | 46.69664 | 80.41 | 80.41 | 0 | 1-HR | ALL | 8TH |
| | 630138.81 | 4174960.91 | 46.34516 | 80.59 | 80.59 | 0 | 1-HR | ALL | 8TH |
| | 630128.92 | 4174961.8 | 45.9786 | 80.72 | 80.72 | 0 | 1-HR | ALL | 8TH |
| | 630119.02 | 4174962.69 | 45.74265 | 80.85 | 80.85 | 0 | 1-HR | ALL | 8TH |
| | 630109.12 | 4174963.59 | 45.46612 | 80.94 | 80.94 | 0 | 1-HR | ALL | 8TH |
| | 630099.23 | 4174964.48 | 45.07155 | 81.09 | 81.09 | 0 | 1-HR | ALL | 8TH |
| | 630089.33 | 4174965.37 | 44.70031 | 81.28 | 81.28 | 0 | 1-HR | ALL | 8TH |
| | 630079.43 | 4174966.27 | 44.75131 | 81.33 | 81.33 | 0 | 1-HR | ALL | 8TH |
| | 630069.53 | 4174967.16 | 44.38291 | 81.3 | 81.3 | 0 | 1-HR | ALL | 8TH |
| | 630059.64 | 4174968.06 | 44.03009 | 81.39 | 81.39 | 0 | 1-HR | ALL | 8TH |
| | 630049.74 | 4174968.95 | 43.75109 | 81.46 | 81.46 | 0 | 1-HR | ALL | 8TH |
| | 630039.84 | 4174969.84 | 43.56921 | 81.52 | 81.52 | 0 | 1-HR | ALL | 8TH |
| | 630029.94 | 4174970.74 | 43.425 | 81.55 | 81.55 | 0 | 1-HR | ALL | 8TH |
| | 630020.05 | 4174971.63 | 43.13517 | 81.57 | 81.57 | 0 | 1-HR | ALL | 8TH |
| | 630010.15 | 4174972.53 | 42.94315 | 81.71 | 81.71 | 0 | 1-HR | ALL | 8TH |
| | 630000.25 | 4174973.42 | 43.21121 | 81.91 | 81.91 | 0 | 1-HR | ALL | 8TH |
| | 629990.36 | 4174974.31 | 43.17136 | 82.08 | 82.08 | 0 | 1-HR | ALL | 8TH |
| | 629980.46 | 4174975.21 | 43.12871 | 82.23 | 82.23 | 0 | 1-HR | ALL | 8TH |
| | 629970.56 | 4174976.1 | 42.938 | 82.28 | 82.28 | 0 | 1-HR | ALL | 8TH |

| 1-HOUR NO2 NAAQS | X | Y | AVG CONC | ELEV | HILL | FLAG | AVG TIME | GROUP | RANK |
|---|---|---|---|---|---|---|---|---|---|
| | 629960.66 | 4174977 | 42.73568 | 82.28 | 82.28 | 0 | 1-HR | ALL | 8TH |
| | 629950.77 | 4174977.89 | 42.52587 | 82.35 | 82.35 | 0 | 1-HR | ALL | 8TH |
| | 629940.87 | 4174978.78 | 42.35412 | 82.39 | 82.39 | 0 | 1-HR | ALL | 8TH |
| | 629930.97 | 4174979.68 | 42.02779 | 82.42 | 82.42 | 0 | 1-HR | ALL | 8TH |
| | 629921.07 | 4174980.57 | 41.81676 | 82.52 | 82.52 | 0 | 1-HR | ALL | 8TH |
| | 629911.18 | 4174981.47 | 41.59607 | 82.61 | 82.61 | 0 | 1-HR | ALL | 8TH |
| | 629901.28 | 4174982.36 | 41.40694 | 82.74 | 82.74 | 0 | 1-HR | ALL | 8TH |
| | 629891.38 | 4174983.25 | 41.27507 | 82.92 | 82.92 | 0 | 1-HR | ALL | 8TH |
| | 629881.48 | 4174984.15 | 41.13317 | 83.09 | 83.09 | 0 | 1-HR | ALL | 8TH |
| | 629871.59 | 4174985.04 | 41.01989 | 83.28 | 83.28 | 0 | 1-HR | ALL | 8TH |
| | 629861.69 | 4174985.94 | 40.92214 | 83.55 | 83.55 | 0 | 1-HR | ALL | 8TH |
| | 629851.79 | 4174986.83 | 40.80375 | 83.8 | 83.8 | 0 | 1-HR | ALL | 8TH |
| | 629841.9 | 4174987.72 | 40.70989 | 84.02 | 84.02 | 0 | 1-HR | ALL | 8TH |
| | 629832 | 4174988.62 | 40.6103 | 84.28 | 84.28 | 0 | 1-HR | ALL | 8TH |
| | 629822.1 | 4174989.51 | 40.82547 | 84.51 | 84.51 | 0 | 1-HR | ALL | 8TH |
| | 629812.2 | 4174990.41 | 40.72039 | 84.75 | 84.75 | 0 | 1-HR | ALL | 8TH |
| | 629802.31 | 4174991.3 | 40.62459 | 85.01 | 85.01 | 0 | 1-HR | ALL | 8TH |
| | 629792.41 | 4174992.19 | 40.53845 | 85.19 | 85.19 | 0 | 1-HR | ALL | 8TH |
| | 629782.51 | 4174993.09 | 40.45781 | 85.31 | 85.31 | 0 | 1-HR | ALL | 8TH |
| | 629772.61 | 4174993.98 | 40.49789 | 85.45 | 85.45 | 0 | 1-HR | ALL | 8TH |
| | 629762.72 | 4174994.88 | 40.74277 | 85.54 | 85.54 | 0 | 1-HR | ALL | 8TH |
| | 629752.82 | 4174995.77 | 40.9323 | 85.6 | 85.6 | 0 | 1-HR | ALL | 8TH |
| | 629742.92 | 4174996.66 | 41.07846 | 85.58 | 85.58 | 0 | 1-HR | ALL | 8TH |
| | 629733.03 | 4174997.56 | 41.03324 | 85.45 | 85.45 | 0 | 1-HR | ALL | 8TH |
| | 629723.13 | 4174998.45 | 40.75599 | 85.3 | 85.3 | 0 | 1-HR | ALL | 8TH |
| | 629713.23 | 4174999.35 | 40.48614 | 85.1 | 85.1 | 0 | 1-HR | ALL | 8TH |
| | 629703.33 | 4175000.24 | 40.45255 | 84.81 | 84.81 | 0 | 1-HR | ALL | 8TH |
| | 629693.44 | 4175001.13 | 40.4287 | 84.59 | 84.59 | 0 | 1-HR | ALL | 8TH |
| | 629683.54 | 4175002.03 | 40.39186 | 84.4 | 84.4 | 0 | 1-HR | ALL | 8TH |
| | 629673.64 | 4175002.92 | 40.93682 | 84.27 | 84.27 | 0 | 1-HR | ALL | 8TH |
| | 629663.74 | 4175003.82 | 40.74625 | 84.14 | 84.14 | 0 | 1-HR | ALL | 8TH |
| | 629653.85 | 4175004.71 | 40.88836 | 84.02 | 84.02 | 0 | 1-HR | ALL | 8TH |
| | 629643.95 | 4175005.6 | 41.28608 | 83.91 | 83.91 | 0 | 1-HR | ALL | 8TH |
| | 629634.05 | 4175006.5 | 41.60138 | 83.74 | 83.74 | 0 | 1-HR | ALL | 8TH |
| | 629624.15 | 4175007.39 | 42.07372 | 83.5 | 83.5 | 0 | 1-HR | ALL | 8TH |
| | 629614.26 | 4175008.29 | 42.50153 | 83.41 | 83.41 | 0 | 1-HR | ALL | 8TH |
| | 629594.99 | 4175009.69 | 43.92984 | 83.38 | 83.38 | 0 | 1-HR | ALL | 8TH |
| | 629585.62 | 4175010.2 | 44.81463 | 83.41 | 83.41 | 0 | 1-HR | ALL | 8TH |
| | 629576.25 | 4175010.71 | 46.35721 | 83.47 | 83.47 | 0 | 1-HR | ALL | 8TH |
| | 629566.88 | 4175011.21 | 48.58327 | 83.42 | 83.42 | 0 | 1-HR | ALL | 8TH |
| | 629557.51 | 4175011.72 | 50.11151 | 83.38 | 83.38 | 0 | 1-HR | ALL | 8TH |
| | 629547.62 | 4175003.38 | 50.65072 | 83.73 | 83.73 | 0 | 1-HR | ALL | 8TH |
| | 629547.1 | 4174994.52 | 51.78501 | 83.99 | 83.99 | 0 | 1-HR | ALL | 8TH |
| | 629546.58 | 4174985.67 | 52.50352 | 84.24 | 84.24 | 0 | 1-HR | ALL | 8TH |
| | 629546.06 | 4174976.81 | 52.42859 | 84.48 | 84.48 | 0 | 1-HR | ALL | 8TH |
| | 629545.54 | 4174967.96 | 50.51775 | 84.67 | 84.67 | 0 | 1-HR | ALL | 8TH |
| | 629537.52 | 4174953.35 | 50.53484 | 84.96 | 84.96 | 0 | 1-HR | ALL | 8TH |
| | 629530.03 | 4174947.6 | 50.7642 | 85.11 | 85.11 | 0 | 1-HR | ALL | 8TH |
| | 629522.53 | 4174941.86 | 51.78343 | 85.33 | 85.33 | 0 | 1-HR | ALL | 8TH |
| | 629515.04 | 4174936.11 | 53.08346 | 85.54 | 85.54 | 0 | 1-HR | ALL | 8TH |
| | 629507.54 | 4174930.36 | 53.06124 | 85.75 | 85.75 | 0 | 1-HR | ALL | 8TH |
| | 629500.04 | 4174924.61 | 53.26426 | 86.01 | 86.01 | 0 | 1-HR | ALL | 8TH |
| | 629492.55 | 4174918.86 | 55.11556 | 86.54 | 86.54 | 0 | 1-HR | ALL | 8TH |
| | 629485.05 | 4174913.11 | 55.01449 | 87.3 | 87.3 | 0 | 1-HR | ALL | 8TH |
| | 629477.56 | 4174907.37 | 53.88601 | 88.05 | 88.05 | 0 | 1-HR | ALL | 8TH |
| | 629470.06 | 4174901.62 | 54.74839 | 88.9 | 88.9 | 0 | 1-HR | ALL | 8TH |

| 1-HOUR NO2 NAAQS | X | Y | AVG CONC | ELEV | HILL | FLAG | AVG TIME | GROUP | RANK |
|---|---|---|---|---|---|---|---|---|---|
| | 629462.57 | 4174895.87 | 54.68214 | 89.82 | 89.82 | 0 | 1-HR | ALL | 8TH |
| | 629455.07 | 4174890.12 | 55.24264 | 90.74 | 91.4 | 0 | 1-HR | ALL | 8TH |
| | 629447.57 | 4174884.37 | 56.44884 | 91.64 | 91.64 | 0 | 1-HR | ALL | 8TH |
| | 629440.08 | 4174878.62 | 57.8086 | 92.28 | 92.28 | 0 | 1-HR | ALL | 8TH |
| | 629432.58 | 4174872.88 | 58.80278 | 92.68 | 92.68 | 0 | 1-HR | ALL | 8TH |
| | 629425.09 | 4174867.13 | 59.54179 | 92.95 | 92.95 | 0 | 1-HR | ALL | 8TH |
| | 629407.64 | 4174862.39 | 64.48513 | 93.25 | 93.25 | 0 | 1-HR | ALL | 8TH |
| | 629397.7 | 4174863.4 | 70.66324 | 93.22 | 93.22 | 0 | 1-HR | ALL | 8TH |
| | 629387.75 | 4174864.41 | 74.34116 | 93.17 | 93.17 | 0 | 1-HR | ALL | 8TH |
| | 629377.81 | 4174865.42 | 77.83665 | 93.17 | 93.17 | 0 | 1-HR | ALL | 8TH |
| | 629367.86 | 4174866.44 | 81.29898 | 93.2 | 93.2 | 0 | 1-HR | ALL | 8TH |
| | 629357.92 | 4174867.45 | 84.06812 | 93.36 | 93.36 | 0 | 1-HR | ALL | 8TH |
| | 629347.97 | 4174868.46 | 84.66928 | 93.67 | 93.67 | 0 | 1-HR | ALL | 8TH |
| | 629338.03 | 4174869.47 | 86.55011 | 94.04 | 94.04 | 0 | 1-HR | ALL | 8TH |
| | 629328.08 | 4174870.48 | 88.94664 | 94.43 | 94.43 | 0 | 1-HR | ALL | 8TH |
| | 629318.14 | 4174871.49 | 92.28173 | 94.79 | 94.79 | 0 | 1-HR | ALL | 8TH |
| | 629308.19 | 4174872.5 | 94.73623 | 95.09 | 95.09 | 0 | 1-HR | ALL | 8TH |
| | 629298.24 | 4174873.51 | 95.83244 | 95.38 | 95.38 | 0 | 1-HR | ALL | 8TH |
| | 629288.3 | 4174874.53 | 97.27921 | 95.71 | 95.71 | 0 | 1-HR | ALL | 8TH |
| | 629278.35 | 4174875.54 | 99.12415 | 95.99 | 95.99 | 0 | 1-HR | ALL | 8TH |
| | 629268.41 | 4174876.55 | 101.10516 | 96.21 | 96.21 | 0 | 1-HR | ALL | 8TH |
| | 629258.46 | 4174877.56 | 102.1439 | 96.43 | 96.43 | 0 | 1-HR | ALL | 8TH |
| | 629248.52 | 4174878.57 | 104.00327 | 96.58 | 96.58 | 0 | 1-HR | ALL | 8TH |
| | 629238.57 | 4174879.58 | 104.131 | 96.7 | 96.7 | 0 | 1-HR | ALL | 8TH |
| | 629228.63 | 4174880.59 | 103.89534 | 96.81 | 104.56 | 0 | 1-HR | ALL | 8TH |
| | 629218.68 | 4174881.6 | 104.8644 | 96.85 | 104.93 | 0 | 1-HR | ALL | 8TH |
| | 629208.74 | 4174882.62 | 104.09015 | 96.86 | 105.06 | 0 | 1-HR | ALL | 8TH |
| | 629198.79 | 4174883.63 | 103.38849 | 96.83 | 105.15 | 0 | 1-HR | ALL | 8TH |
| | 629188.84 | 4174884.64 | 102.23692 | 96.68 | 105.43 | 0 | 1-HR | ALL | 8TH |
| | 629178.9 | 4174885.65 | 100.9829 | 96.58 | 105.48 | 0 | 1-HR | ALL | 8TH |
| | 629168.95 | 4174886.66 | 99.80284 | 96.37 | 105.48 | 0 | 1-HR | ALL | 8TH |
| | 629159.01 | 4174887.67 | 97.09492 | 96.08 | 105.48 | 0 | 1-HR | ALL | 8TH |
| | 629149.06 | 4174888.68 | 96.40343 | 95.94 | 105.48 | 0 | 1-HR | ALL | 8TH |
| | 629139.12 | 4174889.69 | 97.24057 | 95.95 | 105.48 | 0 | 1-HR | ALL | 8TH |
| | 629129.17 | 4174890.71 | 98.43688 | 96.09 | 105.67 | 0 | 1-HR | ALL | 8TH |
| | 629119.23 | 4174891.72 | 99.52345 | 96.29 | 105.97 | 0 | 1-HR | ALL | 8TH |
| | 629109.28 | 4174892.73 | 100.79929 | 96.56 | 106.25 | 0 | 1-HR | ALL | 8TH |
| | 629099.34 | 4174893.74 | 102.66099 | 96.96 | 106.25 | 0 | 1-HR | ALL | 8TH |
| | 629086.08 | 4174903.66 | 103.65493 | 97.3 | 106.25 | 0 | 1-HR | ALL | 8TH |
| | 629082.77 | 4174912.58 | 101.8099 | 97.31 | 106.25 | 0 | 1-HR | ALL | 8TH |
| | 629079.46 | 4174921.49 | 100.18233 | 97.41 | 105.77 | 0 | 1-HR | ALL | 8TH |
| | 629076.15 | 4174930.41 | 98.34009 | 97.59 | 105.77 | 0 | 1-HR | ALL | 8TH |
| | 629072.84 | 4174939.32 | 95.76076 | 97.87 | 105.67 | 0 | 1-HR | ALL | 8TH |
| | 629069.53 | 4174948.24 | 92.46786 | 98.08 | 105.29 | 0 | 1-HR | ALL | 8TH |
| | 629066.22 | 4174957.15 | 89.10065 | 98.22 | 98.22 | 0 | 1-HR | ALL | 8TH |
| | 629062.91 | 4174966.06 | 86.07544 | 98.4 | 98.4 | 0 | 1-HR | ALL | 8TH |
| | 629059.59 | 4174974.98 | 83.65506 | 98.58 | 98.58 | 0 | 1-HR | ALL | 8TH |
| | 629056.28 | 4174983.89 | 82.4605 | 98.67 | 98.67 | 0 | 1-HR | ALL | 8TH |
| | 629052.97 | 4174992.81 | 79.35434 | 98.58 | 98.58 | 0 | 1-HR | ALL | 8TH |
| | 629049.66 | 4175001.72 | 74.44098 | 98.53 | 98.53 | 0 | 1-HR | ALL | 8TH |
| | 629046.35 | 4175010.64 | 67.55231 | 98.09 | 98.09 | 0 | 1-HR | ALL | 8TH |
| | 629043.04 | 4175019.55 | 59.20104 | 96.92 | 98.95 | 0 | 1-HR | ALL | 8TH |
| | 629039.73 | 4175028.47 | 54.72583 | 95.25 | 99.42 | 0 | 1-HR | ALL | 8TH |
| | 629027.13 | 4175034.05 | 53.02947 | 94.06 | 99.69 | 0 | 1-HR | ALL | 8TH |
| | 629017.84 | 4175030.71 | 53.3487 | 94.75 | 99.69 | 0 | 1-HR | ALL | 8TH |
| | 629008.55 | 4175027.38 | 53.7308 | 95.28 | 99.44 | 0 | 1-HR | ALL | 8TH |

| 1-HOUR NO2 NAAQS | X | Y | AVG CONC | ELEV | HILL | FLAG | AVG TIME | GROUP | RANK |
|---|---|---|---|---|---|---|---|---|---|
| | 628999.26 | 4175024.04 | 53.86237 | 95.66 | 99.44 | 0 | 1-HR | ALL | 8TH |
| | 628989.97 | 4175020.71 | 52.56501 | 95.35 | 99.78 | 0 | 1-HR | ALL | 8TH |
| | 628980.68 | 4175017.38 | 52.52299 | 94.95 | 100.34 | 0 | 1-HR | ALL | 8TH |
| | 628971.39 | 4175014.04 | 52.54599 | 94.23 | 100.7 | 0 | 1-HR | ALL | 8TH |
| | 628962.1 | 4175010.71 | 52.55554 | 93.52 | 101.19 | 0 | 1-HR | ALL | 8TH |
| | 628952.81 | 4175007.38 | 51.02326 | 93.37 | 100.97 | 0 | 1-HR | ALL | 8TH |
| | 628943.52 | 4175004.04 | 50.11735 | 93.2 | 100.7 | 0 | 1-HR | ALL | 8TH |
| | 628934.23 | 4175000.71 | 49.77758 | 92.69 | 100.71 | 0 | 1-HR | ALL | 8TH |
| | 628924.94 | 4174997.38 | 50.11336 | 91.9 | 101.03 | 0 | 1-HR | ALL | 8TH |
| | 628915.65 | 4174994.04 | 50.53366 | 91.29 | 101.92 | 0 | 1-HR | ALL | 8TH |
| | 628906.36 | 4174990.71 | 50.84037 | 90.99 | 101.03 | 0 | 1-HR | ALL | 8TH |
| | 628897.07 | 4174987.37 | 51.24565 | 90.76 | 100.71 | 0 | 1-HR | ALL | 8TH |
| | 628879.09 | 4174979.6 | 51.44658 | 90.27 | 100.59 | 0 | 1-HR | ALL | 8TH |
| | 628870.41 | 4174975.15 | 51.47449 | 90.06 | 100.54 | 0 | 1-HR | ALL | 8TH |
| | 628861.72 | 4174970.71 | 51.44773 | 89.95 | 100.24 | 0 | 1-HR | ALL | 8TH |
| | 628853.03 | 4174966.27 | 51.40747 | 89.97 | 99.88 | 0 | 1-HR | ALL | 8TH |
| | 628844.35 | 4174961.82 | 51.25817 | 90.06 | 90.06 | 0 | 1-HR | ALL | 8TH |
| | 628835.66 | 4174957.38 | 51.16491 | 90.2 | 90.2 | 0 | 1-HR | ALL | 8TH |
| | 628826.97 | 4174952.94 | 50.99767 | 90.35 | 90.35 | 0 | 1-HR | ALL | 8TH |
| | 628818.29 | 4174948.49 | 51.26794 | 90.5 | 90.5 | 0 | 1-HR | ALL | 8TH |
| | 628809.6 | 4174944.05 | 51.59301 | 90.67 | 90.67 | 0 | 1-HR | ALL | 8TH |
| | 628800.92 | 4174939.6 | 51.32718 | 90.87 | 90.87 | 0 | 1-HR | ALL | 8TH |
| | 628792.23 | 4174935.16 | 51.05566 | 90.99 | 90.99 | 0 | 1-HR | ALL | 8TH |
| | 628783.54 | 4174930.72 | 50.56389 | 91.08 | 91.08 | 0 | 1-HR | ALL | 8TH |
| | 628774.86 | 4174926.27 | 50.74705 | 91.09 | 91.09 | 0 | 1-HR | ALL | 8TH |
| | 628766.17 | 4174921.83 | 50.8308 | 91.05 | 91.05 | 0 | 1-HR | ALL | 8TH |
| | 628757.48 | 4174917.39 | 50.89348 | 91.02 | 91.02 | 0 | 1-HR | ALL | 8TH |
| | 628748.8 | 4174912.94 | 50.9338 | 90.98 | 90.98 | 0 | 1-HR | ALL | 8TH |
| | 628740.11 | 4174908.5 | 50.88672 | 90.92 | 90.92 | 0 | 1-HR | ALL | 8TH |
| | 628731.42 | 4174904.06 | 50.90003 | 90.91 | 90.91 | 0 | 1-HR | ALL | 8TH |
| | 628722.74 | 4174899.61 | 50.91557 | 90.96 | 139.87 | 0 | 1-HR | ALL | 8TH |
| | 628704.91 | 4174892.34 | 51.26843 | 91.24 | 139.87 | 0 | 1-HR | ALL | 8TH |
| | 628695.76 | 4174889.51 | 52.08675 | 91.42 | 139.87 | 0 | 1-HR | ALL | 8TH |
| | 628686.61 | 4174886.68 | 53.90926 | 91.82 | 139.87 | 0 | 1-HR | ALL | 8TH |
| | 628677.47 | 4174883.85 | 54.76077 | 92.17 | 139.87 | 0 | 1-HR | ALL | 8TH |
| | 628668.33 | 4174881.02 | 54.53088 | 92.2 | 139.87 | 0 | 1-HR | ALL | 8TH |
| | 628659.18 | 4174878.19 | 54.41058 | 92.19 | 142.11 | 0 | 1-HR | ALL | 8TH |
| | 628650.04 | 4174875.36 | 54.32854 | 92.19 | 142.71 | 0 | 1-HR | ALL | 8TH |
| | 628640.89 | 4174872.53 | 55.37111 | 92.19 | 143.01 | 0 | 1-HR | ALL | 8TH |
| | 628631.74 | 4174869.7 | 57.28755 | 92.2 | 143.1 | 0 | 1-HR | ALL | 8TH |
| | 628622.6 | 4174866.87 | 58.18057 | 92.2 | 143.36 | 0 | 1-HR | ALL | 8TH |
| | 628613.46 | 4174864.04 | 58.00873 | 92.19 | 147.21 | 0 | 1-HR | ALL | 8TH |
| | 628604.31 | 4174861.21 | 56.61223 | 92.19 | 147.54 | 0 | 1-HR | ALL | 8TH |
| | 628595.17 | 4174858.38 | 56.65638 | 92.19 | 147.58 | 0 | 1-HR | ALL | 8TH |
| | 628576.61 | 4174855.14 | 58.24034 | 92.23 | 147.62 | 0 | 1-HR | ALL | 8TH |
| | 628567.2 | 4174854.72 | 59.61796 | 92.26 | 147.62 | 0 | 1-HR | ALL | 8TH |
| | 628557.79 | 4174854.31 | 60.80191 | 92.25 | 147.62 | 0 | 1-HR | ALL | 8TH |
| | 628548.38 | 4174853.9 | 61.81909 | 92.25 | 147.62 | 0 | 1-HR | ALL | 8TH |
| | 628538.97 | 4174853.48 | 61.50882 | 92.25 | 147.62 | 0 | 1-HR | ALL | 8TH |
| | 628529.56 | 4174853.07 | 60.84705 | 92.22 | 147.62 | 0 | 1-HR | ALL | 8TH |
| | 628520.15 | 4174852.66 | 61.94873 | 92.19 | 147.62 | 0 | 1-HR | ALL | 8TH |
| | 628510.74 | 4174852.24 | 62.82558 | 92.19 | 147.62 | 0 | 1-HR | ALL | 8TH |
| | 628501.33 | 4174851.83 | 62.7231 | 92.21 | 147.62 | 0 | 1-HR | ALL | 8TH |
| | 628491.92 | 4174851.41 | 61.8857 | 92.24 | 147.62 | 0 | 1-HR | ALL | 8TH |
| | 628482.51 | 4174851 | 62.09672 | 92.24 | 147.62 | 0 | 1-HR | ALL | 8TH |
| | 628473.1 | 4174850.59 | 62.32296 | 92.22 | 147.62 | 0 | 1-HR | ALL | 8TH |

| 1-HOUR NO2 NAAQS | X | Y | AVG CONC | ELEV | HILL | FLAG | AVG TIME | GROUP | RANK |
|---|---|---|---|---|---|---|---|---|---|
| | 628463.69 | 4174850.17 | 62.10938 | 92.22 | 147.62 | 0 | 1-HR | ALL | 8TH |
| | 628454.28 | 4174849.76 | 62.30697 | 92.32 | 147.62 | 0 | 1-HR | ALL | 8TH |
| | 628444.87 | 4174849.35 | 61.09207 | 92.48 | 147.62 | 0 | 1-HR | ALL | 8TH |
| | 628435.46 | 4174848.93 | 60.98577 | 93.07 | 147.62 | 0 | 1-HR | ALL | 8TH |
| | 628416.42 | 4174850.14 | 63.95656 | 96.42 | 147.62 | 0 | 1-HR | ALL | 8TH |
| | 628406.79 | 4174851.76 | 65.14194 | 97.24 | 147.62 | 0 | 1-HR | ALL | 8TH |
| | 628397.16 | 4174853.38 | 65.41949 | 97.51 | 147.62 | 0 | 1-HR | ALL | 8TH |
| | 628387.53 | 4174854.99 | 64.8266 | 97.91 | 147.62 | 0 | 1-HR | ALL | 8TH |
| | 628377.9 | 4174856.61 | 64.26358 | 98.17 | 147.62 | 0 | 1-HR | ALL | 8TH |
| | 628368.27 | 4174858.23 | 62.71259 | 98.2 | 147.62 | 0 | 1-HR | ALL | 8TH |
| | 628358.64 | 4174859.85 | 61.93114 | 98.57 | 147.62 | 0 | 1-HR | ALL | 8TH |
| | 628349.01 | 4174861.47 | 63.2799 | 98.97 | 147.62 | 0 | 1-HR | ALL | 8TH |
| | 628339.38 | 4174863.09 | 62.0813 | 98.72 | 147.62 | 0 | 1-HR | ALL | 8TH |
| | 628329.75 | 4174864.71 | 59.19553 | 98.07 | 147.62 | 0 | 1-HR | ALL | 8TH |
| | 628320.12 | 4174866.32 | 57.68948 | 97.76 | 147.62 | 0 | 1-HR | ALL | 8TH |
| | 628310.49 | 4174867.94 | 56.86056 | 97.7 | 147.62 | 0 | 1-HR | ALL | 8TH |
| | 628300.86 | 4174869.56 | 55.96229 | 97.6 | 147.62 | 0 | 1-HR | ALL | 8TH |
| | 628291.23 | 4174871.18 | 54.7772 | 97.43 | 147.62 | 0 | 1-HR | ALL | 8TH |
| | 628281.6 | 4174872.8 | 53.62632 | 97.23 | 147.62 | 0 | 1-HR | ALL | 8TH |
| | 628271.97 | 4174874.42 | 52.80738 | 97.03 | 147.62 | 0 | 1-HR | ALL | 8TH |
| | 628262.34 | 4174876.04 | 52.13982 | 96.89 | 147.62 | 0 | 1-HR | ALL | 8TH |
| | 628252.71 | 4174877.65 | 51.42459 | 96.89 | 155.02 | 0 | 1-HR | ALL | 8TH |
| | 628243.08 | 4174879.27 | 50.74826 | 97.03 | 155.02 | 0 | 1-HR | ALL | 8TH |
| | 628233.45 | 4174880.89 | 50.43314 | 97.13 | 155.02 | 0 | 1-HR | ALL | 8TH |
| | 628223.82 | 4174882.51 | 49.88347 | 97.19 | 155.02 | 0 | 1-HR | ALL | 8TH |
| | 628214.19 | 4174884.13 | 49.56735 | 97.32 | 155.02 | 0 | 1-HR | ALL | 8TH |
| | 628204.56 | 4174885.75 | 49.08963 | 97.45 | 155.02 | 0 | 1-HR | ALL | 8TH |
| | 628194.93 | 4174887.37 | 48.53271 | 97.52 | 155.02 | 0 | 1-HR | ALL | 8TH |
| | 628185.3 | 4174888.98 | 48.14246 | 97.62 | 155.02 | 0 | 1-HR | ALL | 8TH |
| | 628175.67 | 4174890.6 | 47.85812 | 97.67 | 155.02 | 0 | 1-HR | ALL | 8TH |
| | 628166.04 | 4174892.22 | 47.33788 | 97.69 | 155.02 | 0 | 1-HR | ALL | 8TH |
| | 628156.41 | 4174893.84 | 46.86687 | 97.72 | 155.02 | 0 | 1-HR | ALL | 8TH |
| | 628146.78 | 4174895.46 | 46.49348 | 97.76 | 155.02 | 0 | 1-HR | ALL | 8TH |
| | 628137.15 | 4174897.08 | 46.13931 | 97.8 | 155.02 | 0 | 1-HR | ALL | 8TH |
| | 628127.52 | 4174898.7 | 45.85919 | 97.83 | 155.02 | 0 | 1-HR | ALL | 8TH |
| | 628117.89 | 4174900.31 | 45.6328 | 97.86 | 155.02 | 0 | 1-HR | ALL | 8TH |
| | 628108.26 | 4174901.93 | 45.32583 | 97.85 | 155.02 | 0 | 1-HR | ALL | 8TH |
| | 628098.63 | 4174903.55 | 44.98204 | 97.83 | 155.02 | 0 | 1-HR | ALL | 8TH |
| | 628089 | 4174905.17 | 44.6968 | 97.86 | 155.02 | 0 | 1-HR | ALL | 8TH |
| | 628079.37 | 4174906.79 | 44.43015 | 97.89 | 155.02 | 0 | 1-HR | ALL | 8TH |
| | 628069.74 | 4174908.41 | 43.73329 | 97.94 | 155.02 | 0 | 1-HR | ALL | 8TH |
| | 628060.11 | 4174910.03 | 43.3329 | 97.99 | 155.02 | 0 | 1-HR | ALL | 8TH |
| | 628050.48 | 4174911.64 | 43.06342 | 98.02 | 155.02 | 0 | 1-HR | ALL | 8TH |
| | 628040.85 | 4174913.26 | 42.83399 | 98.04 | 155.02 | 0 | 1-HR | ALL | 8TH |
| | 628031.22 | 4174914.88 | 42.50511 | 98.02 | 155.02 | 0 | 1-HR | ALL | 8TH |
| | 628012.09 | 4174918.21 | 41.24143 | 97.96 | 155.02 | 0 | 1-HR | ALL | 8TH |
| | 628002.59 | 4174919.93 | 40.93812 | 97.98 | 155.02 | 0 | 1-HR | ALL | 8TH |
| | 627993.1 | 4174921.64 | 40.52596 | 97.94 | 155.02 | 0 | 1-HR | ALL | 8TH |
| | 627983.6 | 4174923.36 | 40.11603 | 97.89 | 155.02 | 0 | 1-HR | ALL | 8TH |
| | 627974.1 | 4174925.07 | 39.62253 | 97.9 | 155.02 | 0 | 1-HR | ALL | 8TH |
| | 627964.6 | 4174926.79 | 39.19251 | 97.87 | 155.02 | 0 | 1-HR | ALL | 8TH |
| | 627955.11 | 4174928.5 | 39.36893 | 97.84 | 155.02 | 0 | 1-HR | ALL | 8TH |
| | 627945.61 | 4174930.22 | 39.07065 | 97.82 | 155.02 | 0 | 1-HR | ALL | 8TH |
| | 627936.11 | 4174931.93 | 39.58953 | 97.78 | 155.02 | 0 | 1-HR | ALL | 8TH |
| | 627926.61 | 4174933.65 | 38.28053 | 97.74 | 155.02 | 0 | 1-HR | ALL | 8TH |
| | 627917.12 | 4174935.36 | 37.61456 | 97.69 | 155.02 | 0 | 1-HR | ALL | 8TH |

| 1-HOUR NO2 NAAQS | X | Y | AVG CONC | ELEV | HILL | FLAG | AVG TIME | GROUP | RANK |
|---|---|---|---|---|---|---|---|---|---|
| | 627907.62 | 4174937.08 | 37.28502 | 97.71 | 155.02 | 0 | 1-HR | ALL | 8TH |
| | 627898.12 | 4174938.79 | 37.12199 | 97.78 | 155.02 | 0 | 1-HR | ALL | 8TH |
| | 627888.62 | 4174940.51 | 37.10057 | 97.87 | 155.02 | 0 | 1-HR | ALL | 8TH |
| | 627879.13 | 4174942.22 | 37.09136 | 97.94 | 155.02 | 0 | 1-HR | ALL | 8TH |
| | 627869.63 | 4174943.94 | 37.04166 | 97.98 | 155.02 | 0 | 1-HR | ALL | 8TH |
| | 627860.13 | 4174945.65 | 37.11309 | 98.05 | 155.02 | 0 | 1-HR | ALL | 8TH |
| | 627850.63 | 4174947.37 | 37.28701 | 98.12 | 155.02 | 0 | 1-HR | ALL | 8TH |
| | 627841.14 | 4174949.08 | 37.43258 | 98.19 | 155.02 | 0 | 1-HR | ALL | 8TH |
| | 627831.64 | 4174950.8 | 38.24355 | 98.48 | 155.02 | 0 | 1-HR | ALL | 8TH |
| | 627822.14 | 4174952.51 | 40.70874 | 99.09 | 155.02 | 0 | 1-HR | ALL | 8TH |
| | 627812.64 | 4174954.23 | 41.91592 | 99.47 | 155.02 | 0 | 1-HR | ALL | 8TH |
| | 627803.15 | 4174955.94 | 42.79921 | 99.56 | 155.02 | 0 | 1-HR | ALL | 8TH |
| | 627793.65 | 4174957.66 | 43.57412 | 99.56 | 155.02 | 0 | 1-HR | ALL | 8TH |
| | 627784.35 | 4174950.16 | 44.45025 | 100.15 | 155.02 | 0 | 1-HR | ALL | 8TH |
| | 627774.89 | 4174942.5 | 47.43086 | 100.8 | 155.02 | 0 | 1-HR | ALL | 8TH |
| | 627765.23 | 4174944.05 | 50.94499 | 100.84 | 155.02 | 0 | 1-HR | ALL | 8TH |
| | 627755.56 | 4174945.6 | 54.65993 | 100.89 | 155.02 | 0 | 1-HR | ALL | 8TH |
| | 627745.89 | 4174947.15 | 57.65091 | 101.02 | 155.02 | 0 | 1-HR | ALL | 8TH |
| | 627736.23 | 4174948.7 | 59.27038 | 101.12 | 155.02 | 0 | 1-HR | ALL | 8TH |
| | 627726.56 | 4174950.25 | 60.41055 | 101.28 | 155.02 | 0 | 1-HR | ALL | 8TH |
| | 627716.9 | 4174951.79 | 61.90832 | 101.38 | 155.02 | 0 | 1-HR | ALL | 8TH |
| | 627707.23 | 4174953.34 | 61.49193 | 101.48 | 155.02 | 0 | 1-HR | ALL | 8TH |
| | 627697.56 | 4174954.89 | 61.38428 | 101.63 | 155.02 | 0 | 1-HR | ALL | 8TH |
| | 627687.9 | 4174956.44 | 61.36176 | 101.75 | 155.02 | 0 | 1-HR | ALL | 8TH |
| | 627678.23 | 4174957.99 | 61.24361 | 101.86 | 155.02 | 0 | 1-HR | ALL | 8TH |
| | 627668.56 | 4174959.54 | 60.17657 | 101.92 | 155.02 | 0 | 1-HR | ALL | 8TH |
| | 627658.9 | 4174961.09 | 59.20295 | 101.9 | 155.02 | 0 | 1-HR | ALL | 8TH |
| | 627649.23 | 4174962.64 | 58.51679 | 101.88 | 155.02 | 0 | 1-HR | ALL | 8TH |
| | 627639.56 | 4174964.19 | 58.22163 | 101.89 | 155.02 | 0 | 1-HR | ALL | 8TH |
| | 627629.9 | 4174965.74 | 58.28859 | 101.91 | 155.02 | 0 | 1-HR | ALL | 8TH |
| | 627620.23 | 4174967.29 | 58.40257 | 101.94 | 155.02 | 0 | 1-HR | ALL | 8TH |
| | 627610.56 | 4174968.84 | 58.55417 | 102 | 155.02 | 0 | 1-HR | ALL | 8TH |
| | 627600.9 | 4174970.39 | 58.66204 | 102.06 | 155.02 | 0 | 1-HR | ALL | 8TH |
| | 627591.23 | 4174971.94 | 58.75236 | 102.1 | 155.02 | 0 | 1-HR | ALL | 8TH |
| | 627581.57 | 4174973.49 | 58.65806 | 102.11 | 155.02 | 0 | 1-HR | ALL | 8TH |
| | 627571.9 | 4174975.03 | 58.53496 | 102.13 | 155.02 | 0 | 1-HR | ALL | 8TH |
| | 627562.23 | 4174976.58 | 58.46822 | 102.17 | 155.02 | 0 | 1-HR | ALL | 8TH |
| | 627552.57 | 4174978.13 | 58.74007 | 102.14 | 155.02 | 0 | 1-HR | ALL | 8TH |
| | 627542.9 | 4174979.68 | 58.98057 | 102.09 | 155.02 | 0 | 1-HR | ALL | 8TH |
| | 627533.23 | 4174981.23 | 58.9946 | 102.04 | 155.02 | 0 | 1-HR | ALL | 8TH |
| | 627523.57 | 4174982.78 | 58.70694 | 101.97 | 155.02 | 0 | 1-HR | ALL | 8TH |
| | 627517.49 | 4174992.98 | 51.36075 | 101.42 | 155.02 | 0 | 1-HR | ALL | 8TH |
| | 627521.07 | 4175001.64 | 42.18969 | 101.04 | 155.02 | 0 | 1-HR | ALL | 8TH |
| | 627524.66 | 4175010.29 | 34.32685 | 100.68 | 155.02 | 0 | 1-HR | ALL | 8TH |
| | 627528.24 | 4175018.95 | 29.81482 | 100.26 | 155.02 | 0 | 1-HR | ALL | 8TH |
| | 627531.83 | 4175027.6 | 26.3416 | 99.79 | 155.02 | 0 | 1-HR | ALL | 8TH |
| | 627535.41 | 4175036.26 | 23.55465 | 99.4 | 155.02 | 0 | 1-HR | ALL | 8TH |
| ** | CONCUNIT | ug/m^3 | | | | | | | |

| 1-HOUR NO2 CAAQS | X | Y | AVG CONC | ELEV | HILL | FLAG | AVG TIME | GROUP | RANK |
|---|---|---|---|---|---|---|---|---|---|
| | 627695 | 4175083 | 51.01496 | 99.29 | 155.02 | 0 | 1-HR | ALL | 1ST |
| | 627705 | 4175083 | 51.17339 | 99.16 | 155.02 | 0 | 1-HR | ALL | 1ST |
| | 627715 | 4175083 | 49.81065 | 98.96 | 155.02 | 0 | 1-HR | ALL | 1ST |
| | 627725 | 4175083 | 49.00118 | 98.67 | 155.02 | 0 | 1-HR | ALL | 1ST |
| | 627735 | 4175083 | 49.26644 | 98.28 | 155.02 | 0 | 1-HR | ALL | 1ST |
| | 627745 | 4175083 | 49.48808 | 97.77 | 155.02 | 0 | 1-HR | ALL | 1ST |
| | 627695 | 4175093 | 48.51919 | 100.44 | 155.02 | 0 | 1-HR | ALL | 1ST |
| | 627705 | 4175093 | 48.97743 | 100.31 | 155.02 | 0 | 1-HR | ALL | 1ST |
| | 627715 | 4175093 | 49.63708 | 100.07 | 155.02 | 0 | 1-HR | ALL | 1ST |
| | 627725 | 4175093 | 49.73663 | 99.83 | 155.02 | 0 | 1-HR | ALL | 1ST |
| | 627735 | 4175093 | 49.91665 | 99.48 | 155.02 | 0 | 1-HR | ALL | 1ST |
| | 627745 | 4175093 | 50.24359 | 98.99 | 155.02 | 0 | 1-HR | ALL | 1ST |
| | 627385 | 4175103 | 43.06202 | 104.24 | 153.94 | 0 | 1-HR | ALL | 1ST |
| | 627395 | 4175103 | 41.87533 | 104.07 | 154.69 | 0 | 1-HR | ALL | 1ST |
| | 627405 | 4175103 | 41.6282 | 103.88 | 154.69 | 0 | 1-HR | ALL | 1ST |
| | 627695 | 4175103 | 48.64812 | 101.7 | 155.02 | 0 | 1-HR | ALL | 1ST |
| | 627705 | 4175103 | 48.99749 | 101.47 | 155.02 | 0 | 1-HR | ALL | 1ST |
| | 627715 | 4175103 | 49.35481 | 101.13 | 155.02 | 0 | 1-HR | ALL | 1ST |
| | 627725 | 4175103 | 49.71117 | 100.78 | 155.02 | 0 | 1-HR | ALL | 1ST |
| | 627735 | 4175103 | 50.07088 | 100.39 | 155.02 | 0 | 1-HR | ALL | 1ST |
| | 627745 | 4175103 | 50.43175 | 99.91 | 155.02 | 0 | 1-HR | ALL | 1ST |
| | 627385 | 4175113 | 43.55109 | 104.94 | 123.26 | 0 | 1-HR | ALL | 1ST |
| | 627395 | 4175113 | 43.63912 | 104.53 | 153.7 | 0 | 1-HR | ALL | 1ST |
| | 627405 | 4175113 | 43.72787 | 104.2 | 154.55 | 0 | 1-HR | ALL | 1ST |
| | 627505 | 4175113 | 56.79146 | 103.75 | 155.02 | 0 | 1-HR | ALL | 1ST |
| | 627515 | 4175113 | 54.03028 | 103.79 | 155.02 | 0 | 1-HR | ALL | 1ST |
| | 627525 | 4175113 | 50.1584 | 103.77 | 155.02 | 0 | 1-HR | ALL | 1ST |
| | 627535 | 4175113 | 48.97606 | 103.71 | 155.02 | 0 | 1-HR | ALL | 1ST |
| | 627695 | 4175113 | 48.41039 | 103 | 155.02 | 0 | 1-HR | ALL | 1ST |
| | 627705 | 4175113 | 48.75106 | 102.74 | 155.02 | 0 | 1-HR | ALL | 1ST |
| | 627715 | 4175113 | 49.12004 | 102.3 | 155.02 | 0 | 1-HR | ALL | 1ST |
| | 627725 | 4175113 | 49.49539 | 101.81 | 155.02 | 0 | 1-HR | ALL | 1ST |
| | 627735 | 4175113 | 49.87244 | 101.25 | 155.02 | 0 | 1-HR | ALL | 1ST |
| | 627745 | 4175113 | 50.23986 | 100.65 | 155.02 | 0 | 1-HR | ALL | 1ST |
| | 627385 | 4175123 | 44.15892 | 106.11 | 123.26 | 0 | 1-HR | ALL | 1ST |
| | 627395 | 4175123 | 44.19209 | 105.33 | 123.26 | 0 | 1-HR | ALL | 1ST |
| | 627405 | 4175123 | 44.15973 | 104.64 | 123.26 | 0 | 1-HR | ALL | 1ST |
| | 627415 | 4175123 | 44.15232 | 104.17 | 153.94 | 0 | 1-HR | ALL | 1ST |
| | 627425 | 4175123 | 41.39024 | 103.84 | 154.69 | 0 | 1-HR | ALL | 1ST |
| | 627435 | 4175123 | 43.77274 | 103.62 | 154.83 | 0 | 1-HR | ALL | 1ST |
| | 627505 | 4175123 | 46.37749 | 104.17 | 155.02 | 0 | 1-HR | ALL | 1ST |
| | 627515 | 4175123 | 46.78765 | 104.44 | 155.02 | 0 | 1-HR | ALL | 1ST |
| | 627525 | 4175123 | 47.12739 | 104.59 | 155.02 | 0 | 1-HR | ALL | 1ST |
| | 627535 | 4175123 | 47.37715 | 104.56 | 155.02 | 0 | 1-HR | ALL | 1ST |
| | 627555 | 4175123 | 47.5419 | 104.04 | 155.02 | 0 | 1-HR | ALL | 1ST |
| | 627565 | 4175123 | 48.7486 | 103.63 | 155.02 | 0 | 1-HR | ALL | 1ST |
| | 627575 | 4175123 | 49.22388 | 103.28 | 155.02 | 0 | 1-HR | ALL | 1ST |
| | 627585 | 4175123 | 48.47792 | 103.15 | 155.02 | 0 | 1-HR | ALL | 1ST |
| | 627695 | 4175123 | 51.67849 | 104.33 | 155.02 | 0 | 1-HR | ALL | 1ST |
| | 627705 | 4175123 | 48.15042 | 103.91 | 155.02 | 0 | 1-HR | ALL | 1ST |
| | 627715 | 4175123 | 48.52571 | 103.43 | 155.02 | 0 | 1-HR | ALL | 1ST |
| | 627725 | 4175123 | 48.90522 | 102.9 | 155.02 | 0 | 1-HR | ALL | 1ST |
| | 627735 | 4175123 | 49.29558 | 102.21 | 155.02 | 0 | 1-HR | ALL | 1ST |
| | 627745 | 4175123 | 49.67192 | 101.48 | 155.02 | 0 | 1-HR | ALL | 1ST |
| | 627415 | 4175133 | 44.20347 | 104.26 | 123.26 | 0 | 1-HR | ALL | 1ST |
| | 627425 | 4175133 | 41.53932 | 103.92 | 153.76 | 0 | 1-HR | ALL | 1ST |
| | 627435 | 4175133 | 49.38152 | 103.77 | 154.69 | 0 | 1-HR | ALL | 1ST |
| | 627555 | 4175133 | 47.87474 | 104.95 | 155.02 | 0 | 1-HR | ALL | 1ST |
| | 627565 | 4175133 | 47.73287 | 104.24 | 155.02 | 0 | 1-HR | ALL | 1ST |
| | 627575 | 4175133 | 45.59237 | 103.78 | 155.02 | 0 | 1-HR | ALL | 1ST |
| | 627585 | 4175133 | 44.61454 | 103.65 | 155.02 | 0 | 1-HR | ALL | 1ST |
| | 627415 | 4175143 | 44.08524 | 104.52 | 123.26 | 0 | 1-HR | ALL | 1ST |

| 1-HOUR NO2 CAAQS | X | Y | AVG CONC | ELEV | HILL | FLAG | AVG TIME | GROUP | RANK |
|---|---|---|---|---|---|---|---|---|---|
| | 627425 | 4175143 | 46.62692 | 104.09 | 123.26 | 0 | 1-HR | ALL | 1ST |
| | 627435 | 4175143 | 52.47732 | 103.94 | 153.7 | 0 | 1-HR | ALL | 1ST |
| | 627525 | 4175143 | 47.2593 | 106.96 | 154.55 | 0 | 1-HR | ALL | 1ST |
| | 627535 | 4175143 | 47.45627 | 106.88 | 154.69 | 0 | 1-HR | ALL | 1ST |
| | 627555 | 4175143 | 47.68223 | 105.95 | 155.02 | 0 | 1-HR | ALL | 1ST |
| | 627565 | 4175143 | 47.58883 | 105.14 | 155.02 | 0 | 1-HR | ALL | 1ST |
| | 627575 | 4175143 | 47.40449 | 104.39 | 155.02 | 0 | 1-HR | ALL | 1ST |
| | 627585 | 4175143 | 47.49858 | 104.2 | 155.02 | 0 | 1-HR | ALL | 1ST |
| | 627525 | 4175153 | 46.33171 | 108.48 | 113.99 | 0 | 1-HR | ALL | 1ST |
| | 627535 | 4175153 | 46.54591 | 108.21 | 117.51 | 0 | 1-HR | ALL | 1ST |
| | 630969.13 | 4174817.23 | 66.07703 | 72.76 | 72.76 | 0 | 1-HR | ALL | 1ST |
| | 631028.36 | 4174815.32 | 62.37259 | 72.6 | 72.6 | 0 | 1-HR | ALL | 1ST |
| | 631110.99 | 4174811.5 | 54.43933 | 71.9 | 71.9 | 0 | 1-HR | ALL | 1ST |
| | 631174.51 | 4174779.02 | 50.92366 | 72.15 | 72.15 | 0 | 1-HR | ALL | 1ST |
| | 630994.95 | 4174579.62 | 40.25951 | 77.53 | 77.53 | 0 | 1-HR | ALL | 1ST |
| | 631014.1 | 4174499.7 | 35.71082 | 79.23 | 79.23 | 0 | 1-HR | ALL | 1ST |
| | 631325.44 | 4174510.74 | 39.91166 | 87.66 | 87.66 | 0 | 1-HR | ALL | 1ST |
| | 631220.54 | 4174563.66 | 38.26058 | 78.45 | 78.45 | 0 | 1-HR | ALL | 1ST |
| | 627539 | 4175044.91 | 81.0687 | 99.16 | 155.02 | 0 | 1-HR | ALL | 1ST |
| | 627717.37 | 4175015.44 | 86.84162 | 98.67 | 155.02 | 0 | 1-HR | ALL | 1ST |
| | 627982.39 | 4174964.74 | 106.13613 | 96.64 | 155.02 | 0 | 1-HR | ALL | 1ST |
| | 628281.79 | 4174918.2 | 167.06678 | 95.51 | 147.62 | 0 | 1-HR | ALL | 1ST |
| | 628468.81 | 4174892.29 | 196.14349 | 92.81 | 147.62 | 0 | 1-HR | ALL | 1ST |
| | 628553.24 | 4174894.74 | 199.09737 | 91.39 | 147.58 | 0 | 1-HR | ALL | 1ST |
| | 628638.77 | 4174919.21 | 205.07323 | 91.09 | 91.09 | 0 | 1-HR | ALL | 1ST |
| | 628716.99 | 4174945.91 | 201.43307 | 89.88 | 89.88 | 0 | 1-HR | ALL | 1ST |
| | 628844.13 | 4175017.21 | 211.73778 | 87.72 | 99.88 | 0 | 1-HR | ALL | 1ST |
| | 628926.32 | 4175059.93 | 170.94906 | 87.72 | 100.97 | 0 | 1-HR | ALL | 1ST |
| | 629002.87 | 4175093.25 | 121.40891 | 86.43 | 101.19 | 0 | 1-HR | ALL | 1ST |
| | 629071.85 | 4175099.55 | 121.4739 | 82.96 | 105.67 | 0 | 1-HR | ALL | 1ST |
| | 629171.65 | 4175103.98 | 122.88299 | 86.19 | 86.19 | 0 | 1-HR | ALL | 1ST |
| | 629394.89 | 4175081.13 | 157.70226 | 82.16 | 82.16 | 0 | 1-HR | ALL | 1ST |
| | 629710.81 | 4175053.76 | 196.15176 | 83.5 | 83.5 | 0 | 1-HR | ALL | 1ST |
| | 629995.36 | 4175028.99 | 181.61329 | 80.91 | 80.91 | 0 | 1-HR | ALL | 1ST |
| | 630161.15 | 4175011 | 157.64014 | 79.59 | 79.59 | 0 | 1-HR | ALL | 1ST |
| | 630257.26 | 4175002.87 | 145.83483 | 77.93 | 77.93 | 0 | 1-HR | ALL | 1ST |
| | 630288.55 | 4175028.85 | 123.89779 | 77.26 | 77.26 | 0 | 1-HR | ALL | 1ST |
| | 630676.77 | 4174995.65 | 157.21506 | 72 | 72 | 0 | 1-HR | ALL | 1ST |
| | 630673.27 | 4174912.63 | 139.80973 | 73 | 73 | 0 | 1-HR | ALL | 1ST |
| | 629604.36 | 4175009.18 | 176.68381 | 83.39 | 83.39 | 0 | 1-HR | ALL | 1ST |
| | 629548.14 | 4175012.23 | 186.65175 | 83.41 | 83.41 | 0 | 1-HR | ALL | 1ST |
| | 629545.02 | 4174959.1 | 169.21373 | 84.87 | 84.87 | 0 | 1-HR | ALL | 1ST |
| | 629417.59 | 4174861.38 | 169.3831 | 93.23 | 93.23 | 0 | 1-HR | ALL | 1ST |
| | 629089.39 | 4174894.75 | 252.97189 | 97.36 | 106.25 | 0 | 1-HR | ALL | 1ST |
| | 629036.42 | 4175037.38 | 184.52209 | 93.38 | 99.69 | 0 | 1-HR | ALL | 1ST |
| | 628887.78 | 4174984.04 | 192.04922 | 90.48 | 100.59 | 0 | 1-HR | ALL | 1ST |
| | 628714.05 | 4174895.17 | 146.06081 | 91.03 | 139.87 | 0 | 1-HR | ALL | 1ST |
| | 628586.02 | 4174855.55 | 146.0111 | 92.2 | 147.62 | 0 | 1-HR | ALL | 1ST |
| | 628426.05 | 4174848.52 | 225.38954 | 94.61 | 147.62 | 0 | 1-HR | ALL | 1ST |
| | 628021.59 | 4174916.5 | 222.73729 | 97.98 | 155.02 | 0 | 1-HR | ALL | 1ST |
| | 627784.15 | 4174959.37 | 178.57064 | 99.55 | 155.02 | 0 | 1-HR | ALL | 1ST |
| | 627784.56 | 4174940.95 | 194.6262 | 100.73 | 155.02 | 0 | 1-HR | ALL | 1ST |
| | 627513.9 | 4174984.33 | 213.93296 | 101.88 | 155.02 | 0 | 1-HR | ALL | 1ST |
| | 627548.39 | 4175043.36 | 80.64588 | 99.11 | 155.02 | 0 | 1-HR | ALL | 1ST |
| | 627557.78 | 4175041.81 | 80.15462 | 99 | 155.02 | 0 | 1-HR | ALL | 1ST |
| | 627567.16 | 4175040.26 | 79.79277 | 98.92 | 155.02 | 0 | 1-HR | ALL | 1ST |
| | 627576.55 | 4175038.71 | 79.52087 | 98.87 | 155.02 | 0 | 1-HR | ALL | 1ST |
| | 627585.94 | 4175037.15 | 79.23452 | 98.8 | 155.02 | 0 | 1-HR | ALL | 1ST |
| | 627595.33 | 4175035.6 | 79.1255 | 98.8 | 155.02 | 0 | 1-HR | ALL | 1ST |
| | 627604.72 | 4175034.05 | 79.07836 | 98.82 | 155.02 | 0 | 1-HR | ALL | 1ST |
| | 627614.1 | 4175032.5 | 79.03108 | 98.84 | 155.02 | 0 | 1-HR | ALL | 1ST |
| | 627623.49 | 4175030.95 | 79.13166 | 98.92 | 155.02 | 0 | 1-HR | ALL | 1ST |

| 1-HOUR NO2 CAAQS | X | Y | AVG CONC | ELEV | HILL | FLAG | AVG TIME | GROUP | RANK |
|---|---|---|---|---|---|---|---|---|---|
| | 627632.88 | 4175029.4 | 79.2623 | 99.03 | 155.02 | 0 | 1-HR | ALL | 1ST |
| | 627642.27 | 4175027.85 | 79.49951 | 99.15 | 155.02 | 0 | 1-HR | ALL | 1ST |
| | 627651.65 | 4175026.3 | 79.48117 | 99.22 | 155.02 | 0 | 1-HR | ALL | 1ST |
| | 627661.04 | 4175024.75 | 79.4706 | 99.23 | 155.02 | 0 | 1-HR | ALL | 1ST |
| | 627670.43 | 4175023.2 | 79.3039 | 99.15 | 155.02 | 0 | 1-HR | ALL | 1ST |
| | 627679.82 | 4175021.64 | 78.81988 | 98.97 | 155.02 | 0 | 1-HR | ALL | 1ST |
| | 627689.21 | 4175020.09 | 78.43424 | 98.8 | 155.02 | 0 | 1-HR | ALL | 1ST |
| | 627698.59 | 4175018.54 | 81.72409 | 98.77 | 155.02 | 0 | 1-HR | ALL | 1ST |
| | 627707.98 | 4175016.99 | 85.1093 | 98.79 | 155.02 | 0 | 1-HR | ALL | 1ST |
| | 627727.19 | 4175013.56 | 87.34329 | 98.39 | 155.02 | 0 | 1-HR | ALL | 1ST |
| | 627737 | 4175011.68 | 87.50129 | 98.09 | 155.02 | 0 | 1-HR | ALL | 1ST |
| | 627746.82 | 4175009.81 | 88.1535 | 97.86 | 155.02 | 0 | 1-HR | ALL | 1ST |
| | 627756.63 | 4175007.93 | 89.70298 | 97.78 | 155.02 | 0 | 1-HR | ALL | 1ST |
| | 627766.45 | 4175006.05 | 91.44017 | 97.76 | 155.02 | 0 | 1-HR | ALL | 1ST |
| | 627776.26 | 4175004.17 | 92.89647 | 97.73 | 155.02 | 0 | 1-HR | ALL | 1ST |
| | 627786.08 | 4175002.3 | 94.45187 | 97.74 | 155.02 | 0 | 1-HR | ALL | 1ST |
| | 627795.89 | 4175000.42 | 95.52872 | 97.7 | 155.02 | 0 | 1-HR | ALL | 1ST |
| | 627805.71 | 4174998.54 | 96.67779 | 97.69 | 155.02 | 0 | 1-HR | ALL | 1ST |
| | 627815.53 | 4174996.66 | 97.65423 | 97.67 | 155.02 | 0 | 1-HR | ALL | 1ST |
| | 627825.34 | 4174994.78 | 98.2325 | 97.61 | 155.02 | 0 | 1-HR | ALL | 1ST |
| | 627835.16 | 4174992.91 | 98.92845 | 97.57 | 155.02 | 0 | 1-HR | ALL | 1ST |
| | 627844.97 | 4174991.03 | 99.27078 | 97.5 | 155.02 | 0 | 1-HR | ALL | 1ST |
| | 627854.79 | 4174989.15 | 98.71656 | 97.37 | 155.02 | 0 | 1-HR | ALL | 1ST |
| | 627864.6 | 4174987.27 | 97.63307 | 97.23 | 155.02 | 0 | 1-HR | ALL | 1ST |
| | 627874.42 | 4174985.4 | 96.16687 | 97.1 | 155.02 | 0 | 1-HR | ALL | 1ST |
| | 627884.23 | 4174983.52 | 94.74472 | 97.03 | 155.02 | 0 | 1-HR | ALL | 1ST |
| | 627894.05 | 4174981.64 | 93.06523 | 96.97 | 155.02 | 0 | 1-HR | ALL | 1ST |
| | 627903.87 | 4174979.76 | 91.35342 | 96.91 | 155.02 | 0 | 1-HR | ALL | 1ST |
| | 627913.68 | 4174977.88 | 89.42288 | 96.85 | 155.02 | 0 | 1-HR | ALL | 1ST |
| | 627923.5 | 4174976.01 | 91.33892 | 96.79 | 155.02 | 0 | 1-HR | ALL | 1ST |
| | 627933.31 | 4174974.13 | 93.70356 | 96.75 | 155.02 | 0 | 1-HR | ALL | 1ST |
| | 627943.13 | 4174972.25 | 96.18362 | 96.76 | 155.02 | 0 | 1-HR | ALL | 1ST |
| | 627952.94 | 4174970.37 | 98.65521 | 96.72 | 155.02 | 0 | 1-HR | ALL | 1ST |
| | 627962.76 | 4174968.5 | 101.1382 | 96.71 | 155.02 | 0 | 1-HR | ALL | 1ST |
| | 627972.57 | 4174966.62 | 103.67269 | 96.68 | 155.02 | 0 | 1-HR | ALL | 1ST |
| | 627992.05 | 4174963.24 | 108.28728 | 96.65 | 155.02 | 0 | 1-HR | ALL | 1ST |
| | 628001.71 | 4174961.74 | 110.40956 | 96.63 | 155.02 | 0 | 1-HR | ALL | 1ST |
| | 628011.36 | 4174960.24 | 112.48191 | 96.58 | 155.02 | 0 | 1-HR | ALL | 1ST |
| | 628021.02 | 4174958.73 | 114.54052 | 96.52 | 155.02 | 0 | 1-HR | ALL | 1ST |
| | 628030.68 | 4174957.23 | 116.61019 | 96.47 | 155.02 | 0 | 1-HR | ALL | 1ST |
| | 628040.34 | 4174955.73 | 118.68494 | 96.42 | 155.02 | 0 | 1-HR | ALL | 1ST |
| | 628050 | 4174954.23 | 120.80678 | 96.39 | 155.02 | 0 | 1-HR | ALL | 1ST |
| | 628059.65 | 4174952.73 | 122.88275 | 96.35 | 155.02 | 0 | 1-HR | ALL | 1ST |
| | 628069.31 | 4174951.23 | 124.97864 | 96.31 | 155.02 | 0 | 1-HR | ALL | 1ST |
| | 628078.97 | 4174949.73 | 127.05008 | 96.27 | 155.02 | 0 | 1-HR | ALL | 1ST |
| | 628088.63 | 4174948.23 | 129.11992 | 96.23 | 155.02 | 0 | 1-HR | ALL | 1ST |
| | 628098.29 | 4174946.72 | 131.22221 | 96.2 | 155.02 | 0 | 1-HR | ALL | 1ST |
| | 628107.94 | 4174945.22 | 133.27516 | 96.16 | 155.02 | 0 | 1-HR | ALL | 1ST |
| | 628117.6 | 4174943.72 | 135.19938 | 96.09 | 155.02 | 0 | 1-HR | ALL | 1ST |
| | 628127.26 | 4174942.22 | 137.1107 | 96.01 | 155.02 | 0 | 1-HR | ALL | 1ST |
| | 628136.92 | 4174940.72 | 139.02174 | 95.94 | 155.02 | 0 | 1-HR | ALL | 1ST |
| | 628146.58 | 4174939.22 | 141.00432 | 95.9 | 155.02 | 0 | 1-HR | ALL | 1ST |
| | 628156.24 | 4174937.72 | 142.99885 | 95.87 | 155.02 | 0 | 1-HR | ALL | 1ST |
| | 628165.89 | 4174936.22 | 144.96404 | 95.84 | 155.02 | 0 | 1-HR | ALL | 1ST |
| | 628175.55 | 4174934.71 | 146.86769 | 95.8 | 155.02 | 0 | 1-HR | ALL | 1ST |
| | 628185.21 | 4174933.21 | 148.75496 | 95.76 | 155.02 | 0 | 1-HR | ALL | 1ST |
| | 628194.87 | 4174931.71 | 150.63922 | 95.72 | 155.02 | 0 | 1-HR | ALL | 1ST |
| | 628204.53 | 4174930.21 | 152.52631 | 95.69 | 155.02 | 0 | 1-HR | ALL | 1ST |
| | 628214.18 | 4174928.71 | 154.3497 | 95.65 | 155.02 | 0 | 1-HR | ALL | 1ST |
| | 628223.84 | 4174927.21 | 156.10825 | 95.59 | 155.02 | 0 | 1-HR | ALL | 1ST |
| | 628233.5 | 4174925.71 | 157.71061 | 95.5 | 155.02 | 0 | 1-HR | ALL | 1ST |
| | 628243.16 | 4174924.21 | 159.54793 | 95.5 | 155.02 | 0 | 1-HR | ALL | 1ST |

| 1-HOUR NO2 CAAQS | X | Y | AVG CONC | ELEV | HILL | FLAG | AVG TIME | GROUP | RANK |
|---|---|---|---|---|---|---|---|---|---|
| | 628252.82 | 4174922.7 | 161.36909 | 95.48 | 154.76 | 0 | 1-HR | ALL | 1ST |
| | 628262.47 | 4174921.2 | 162.94377 | 95.41 | 147.62 | 0 | 1-HR | ALL | 1ST |
| | 628272.13 | 4174919.7 | 164.93857 | 95.44 | 147.62 | 0 | 1-HR | ALL | 1ST |
| | 628291.63 | 4174916.84 | 168.96944 | 95.54 | 147.62 | 0 | 1-HR | ALL | 1ST |
| | 628301.48 | 4174915.47 | 170.66614 | 95.53 | 147.62 | 0 | 1-HR | ALL | 1ST |
| | 628311.32 | 4174914.11 | 172.03139 | 95.44 | 147.62 | 0 | 1-HR | ALL | 1ST |
| | 628321.16 | 4174912.75 | 172.8208 | 95.22 | 147.62 | 0 | 1-HR | ALL | 1ST |
| | 628331.01 | 4174911.38 | 171.76555 | 94.58 | 147.62 | 0 | 1-HR | ALL | 1ST |
| | 628340.85 | 4174910.02 | 169.84646 | 93.71 | 147.62 | 0 | 1-HR | ALL | 1ST |
| | 628350.69 | 4174908.65 | 169.76105 | 93.25 | 147.62 | 0 | 1-HR | ALL | 1ST |
| | 628360.54 | 4174907.29 | 171.43566 | 93.22 | 147.62 | 0 | 1-HR | ALL | 1ST |
| | 628370.38 | 4174905.93 | 173.73424 | 93.33 | 147.62 | 0 | 1-HR | ALL | 1ST |
| | 628380.22 | 4174904.56 | 176.19675 | 93.46 | 147.62 | 0 | 1-HR | ALL | 1ST |
| | 628390.06 | 4174903.2 | 178.98587 | 93.66 | 147.62 | 0 | 1-HR | ALL | 1ST |
| | 628399.91 | 4174901.84 | 181.89339 | 93.85 | 147.62 | 0 | 1-HR | ALL | 1ST |
| | 628409.75 | 4174900.47 | 184.60325 | 93.96 | 147.62 | 0 | 1-HR | ALL | 1ST |
| | 628419.59 | 4174899.11 | 186.91519 | 93.95 | 147.62 | 0 | 1-HR | ALL | 1ST |
| | 628429.44 | 4174897.74 | 189.23797 | 93.92 | 147.62 | 0 | 1-HR | ALL | 1ST |
| | 628439.28 | 4174896.38 | 191.3006 | 93.79 | 147.62 | 0 | 1-HR | ALL | 1ST |
| | 628449.12 | 4174895.02 | 192.98183 | 93.54 | 147.62 | 0 | 1-HR | ALL | 1ST |
| | 628458.97 | 4174893.65 | 194.63454 | 93.19 | 147.62 | 0 | 1-HR | ALL | 1ST |
| | 628478.19 | 4174892.56 | 196.02649 | 92.42 | 147.62 | 0 | 1-HR | ALL | 1ST |
| | 628487.57 | 4174892.83 | 196.21743 | 92.1 | 147.62 | 0 | 1-HR | ALL | 1ST |
| | 628496.95 | 4174893.11 | 196.5461 | 91.81 | 147.62 | 0 | 1-HR | ALL | 1ST |
| | 628506.33 | 4174893.38 | 197.13034 | 91.59 | 147.62 | 0 | 1-HR | ALL | 1ST |
| | 628515.72 | 4174893.65 | 197.9924 | 91.49 | 147.62 | 0 | 1-HR | ALL | 1ST |
| | 628525.1 | 4174893.92 | 198.68311 | 91.41 | 147.62 | 0 | 1-HR | ALL | 1ST |
| | 628534.48 | 4174894.2 | 198.93636 | 91.35 | 147.62 | 0 | 1-HR | ALL | 1ST |
| | 628543.86 | 4174894.47 | 199.57441 | 91.34 | 147.62 | 0 | 1-HR | ALL | 1ST |
| | 628562.74 | 4174897.46 | 199.83173 | 91.35 | 147.54 | 0 | 1-HR | ALL | 1ST |
| | 628572.25 | 4174900.18 | 200.37374 | 91.27 | 147.47 | 0 | 1-HR | ALL | 1ST |
| | 628581.75 | 4174902.9 | 201.11245 | 91.26 | 143.36 | 0 | 1-HR | ALL | 1ST |
| | 628591.25 | 4174905.62 | 201.90881 | 91.27 | 143.17 | 0 | 1-HR | ALL | 1ST |
| | 628600.76 | 4174908.33 | 202.46614 | 91.22 | 143.1 | 0 | 1-HR | ALL | 1ST |
| | 628610.26 | 4174911.05 | 203.1155 | 91.2 | 143.01 | 0 | 1-HR | ALL | 1ST |
| | 628619.76 | 4174913.77 | 203.55521 | 91.17 | 142.71 | 0 | 1-HR | ALL | 1ST |
| | 628629.27 | 4174916.49 | 204.46994 | 91.13 | 142.11 | 0 | 1-HR | ALL | 1ST |
| | 628647.46 | 4174922.18 | 205.76348 | 91.01 | 91.01 | 0 | 1-HR | ALL | 1ST |
| | 628656.15 | 4174925.14 | 205.81916 | 90.88 | 90.88 | 0 | 1-HR | ALL | 1ST |
| | 628664.84 | 4174928.11 | 205.57316 | 90.75 | 90.75 | 0 | 1-HR | ALL | 1ST |
| | 628673.53 | 4174931.08 | 205.3855 | 90.66 | 90.66 | 0 | 1-HR | ALL | 1ST |
| | 628682.23 | 4174934.04 | 204.75361 | 90.41 | 90.41 | 0 | 1-HR | ALL | 1ST |
| | 628690.92 | 4174937.01 | 204.40902 | 90.3 | 90.3 | 0 | 1-HR | ALL | 1ST |
| | 628699.61 | 4174939.98 | 203.00053 | 90.19 | 90.19 | 0 | 1-HR | ALL | 1ST |
| | 628708.3 | 4174942.94 | 202.19834 | 90.03 | 90.03 | 0 | 1-HR | ALL | 1ST |
| | 628725.47 | 4174950.66 | 202.23054 | 89.75 | 89.75 | 0 | 1-HR | ALL | 1ST |
| | 628733.94 | 4174955.42 | 203.14106 | 89.62 | 89.62 | 0 | 1-HR | ALL | 1ST |
| | 628742.42 | 4174960.17 | 204.19021 | 89.55 | 89.55 | 0 | 1-HR | ALL | 1ST |
| | 628750.89 | 4174964.92 | 205.25126 | 89.42 | 89.42 | 0 | 1-HR | ALL | 1ST |
| | 628759.37 | 4174969.68 | 206.40048 | 89.24 | 89.24 | 0 | 1-HR | ALL | 1ST |
| | 628767.85 | 4174974.43 | 207.6785 | 89.08 | 89.08 | 0 | 1-HR | ALL | 1ST |
| | 628776.32 | 4174979.18 | 209.03109 | 88.88 | 88.88 | 0 | 1-HR | ALL | 1ST |
| | 628784.8 | 4174983.94 | 210.58345 | 88.71 | 88.71 | 0 | 1-HR | ALL | 1ST |
| | 628793.27 | 4174988.69 | 212.12638 | 88.55 | 88.55 | 0 | 1-HR | ALL | 1ST |
| | 628801.75 | 4174993.44 | 213.59299 | 88.41 | 88.41 | 0 | 1-HR | ALL | 1ST |
| | 628810.23 | 4174998.2 | 214.7603 | 88.26 | 88.26 | 0 | 1-HR | ALL | 1ST |
| | 628818.7 | 4175002.95 | 215.24191 | 88.11 | 88.11 | 0 | 1-HR | ALL | 1ST |
| | 628827.18 | 4175007.7 | 214.59016 | 87.99 | 87.99 | 0 | 1-HR | ALL | 1ST |
| | 628835.65 | 4175012.46 | 213.51436 | 87.83 | 87.83 | 0 | 1-HR | ALL | 1ST |
| | 628852.35 | 4175021.48 | 209.50429 | 87.67 | 100.22 | 0 | 1-HR | ALL | 1ST |
| | 628860.57 | 4175025.75 | 206.67766 | 87.64 | 100.25 | 0 | 1-HR | ALL | 1ST |
| | 628868.79 | 4175030.03 | 203.21029 | 87.68 | 100.54 | 0 | 1-HR | ALL | 1ST |

| 1-HOUR NO2 CAAQS | X | Y | AVG CONC | ELEV | HILL | FLAG | AVG TIME | GROUP | RANK |
|---|---|---|---|---|---|---|---|---|---|
| | 628877.01 | 4175034.3 | 198.95416 | 87.74 | 100.54 | 0 | 1-HR | ALL | 1ST |
| | 628885.22 | 4175038.57 | 193.90284 | 87.81 | 100.59 | 0 | 1-HR | ALL | 1ST |
| | 628893.44 | 4175042.84 | 187.95799 | 87.83 | 100.59 | 0 | 1-HR | ALL | 1ST |
| | 628901.66 | 4175047.11 | 181.08071 | 87.84 | 100.59 | 0 | 1-HR | ALL | 1ST |
| | 628909.88 | 4175051.39 | 177.21652 | 87.85 | 100.7 | 0 | 1-HR | ALL | 1ST |
| | 628918.1 | 4175055.66 | 174.17406 | 87.81 | 100.7 | 0 | 1-HR | ALL | 1ST |
| | 628934.83 | 4175063.63 | 167.76054 | 87.59 | 101.19 | 0 | 1-HR | ALL | 1ST |
| | 628943.33 | 4175067.33 | 163.89915 | 87.38 | 101.7 | 0 | 1-HR | ALL | 1ST |
| | 628951.84 | 4175071.04 | 159.35904 | 87.16 | 101.7 | 0 | 1-HR | ALL | 1ST |
| | 628960.34 | 4175074.74 | 154.23612 | 87.07 | 101.73 | 0 | 1-HR | ALL | 1ST |
| | 628968.85 | 4175078.44 | 148.57774 | 87.15 | 101.7 | 0 | 1-HR | ALL | 1ST |
| | 628977.35 | 4175082.14 | 142.11957 | 87.23 | 101.19 | 0 | 1-HR | ALL | 1ST |
| | 628985.86 | 4175085.85 | 134.55055 | 87.1 | 101.19 | 0 | 1-HR | ALL | 1ST |
| | 628994.36 | 4175089.55 | 125.04539 | 86.8 | 101.19 | 0 | 1-HR | ALL | 1ST |
| | 629012.72 | 4175094.15 | 121.66586 | 86.14 | 101.73 | 0 | 1-HR | ALL | 1ST |
| | 629022.58 | 4175095.05 | 122.51072 | 85.74 | 102.3 | 0 | 1-HR | ALL | 1ST |
| | 629032.43 | 4175095.95 | 121.8694 | 85.13 | 102.95 | 0 | 1-HR | ALL | 1ST |
| | 629042.29 | 4175096.85 | 121.49624 | 84.4 | 105.29 | 0 | 1-HR | ALL | 1ST |
| | 629052.14 | 4175097.75 | 121.46872 | 83.84 | 105.29 | 0 | 1-HR | ALL | 1ST |
| | 629062 | 4175098.65 | 121.49936 | 83.35 | 105.67 | 0 | 1-HR | ALL | 1ST |
| | 629081.83 | 4175099.99 | 121.48325 | 82.88 | 105.67 | 0 | 1-HR | ALL | 1ST |
| | 629091.81 | 4175100.44 | 121.61677 | 83.05 | 105.29 | 0 | 1-HR | ALL | 1ST |
| | 629101.79 | 4175100.88 | 121.87226 | 83.29 | 102.95 | 0 | 1-HR | ALL | 1ST |
| | 629111.77 | 4175101.32 | 122.23667 | 83.66 | 100.3 | 0 | 1-HR | ALL | 1ST |
| | 629121.75 | 4175101.76 | 122.66648 | 84.1 | 99.69 | 0 | 1-HR | ALL | 1ST |
| | 629131.73 | 4175102.21 | 123.12657 | 84.68 | 99.12 | 0 | 1-HR | ALL | 1ST |
| | 629141.71 | 4175102.65 | 123.5052 | 85.44 | 85.44 | 0 | 1-HR | ALL | 1ST |
| | 629151.69 | 4175103.09 | 123.75061 | 86.06 | 86.06 | 0 | 1-HR | ALL | 1ST |
| | 629161.67 | 4175103.54 | 123.61031 | 86.23 | 86.23 | 0 | 1-HR | ALL | 1ST |
| | 629181.36 | 4175102.99 | 121.87063 | 86.07 | 86.07 | 0 | 1-HR | ALL | 1ST |
| | 629191.06 | 4175101.99 | 120.63218 | 85.61 | 85.61 | 0 | 1-HR | ALL | 1ST |
| | 629200.77 | 4175101 | 119.16819 | 85.02 | 85.02 | 0 | 1-HR | ALL | 1ST |
| | 629210.47 | 4175100.01 | 117.4948 | 84.63 | 84.63 | 0 | 1-HR | ALL | 1ST |
| | 629220.18 | 4175099.01 | 115.63235 | 84.41 | 84.41 | 0 | 1-HR | ALL | 1ST |
| | 629229.89 | 4175098.02 | 113.61121 | 84.23 | 84.23 | 0 | 1-HR | ALL | 1ST |
| | 629239.59 | 4175097.03 | 111.4624 | 84.07 | 84.07 | 0 | 1-HR | ALL | 1ST |
| | 629249.3 | 4175096.03 | 115.48668 | 84.01 | 84.01 | 0 | 1-HR | ALL | 1ST |
| | 629259 | 4175095.04 | 119.4442 | 83.94 | 83.94 | 0 | 1-HR | ALL | 1ST |
| | 629268.71 | 4175094.05 | 123.17026 | 83.81 | 83.81 | 0 | 1-HR | ALL | 1ST |
| | 629278.42 | 4175093.05 | 128.43449 | 83.78 | 83.78 | 0 | 1-HR | ALL | 1ST |
| | 629288.12 | 4175092.06 | 131.95493 | 83.72 | 83.72 | 0 | 1-HR | ALL | 1ST |
| | 629297.83 | 4175091.06 | 135.26546 | 83.48 | 83.48 | 0 | 1-HR | ALL | 1ST |
| | 629307.54 | 4175090.07 | 138.39489 | 83.24 | 83.24 | 0 | 1-HR | ALL | 1ST |
| | 629317.24 | 4175089.08 | 141.4201 | 83.08 | 83.08 | 0 | 1-HR | ALL | 1ST |
| | 629326.95 | 4175088.08 | 144.28904 | 82.88 | 82.88 | 0 | 1-HR | ALL | 1ST |
| | 629336.65 | 4175087.09 | 147.04237 | 82.74 | 82.74 | 0 | 1-HR | ALL | 1ST |
| | 629346.36 | 4175086.1 | 149.65177 | 82.6 | 82.6 | 0 | 1-HR | ALL | 1ST |
| | 629356.07 | 4175085.1 | 152.20689 | 82.47 | 82.47 | 0 | 1-HR | ALL | 1ST |
| | 629365.77 | 4175084.11 | 154.60871 | 82.34 | 82.34 | 0 | 1-HR | ALL | 1ST |
| | 629375.48 | 4175083.12 | 156.71161 | 82.25 | 82.25 | 0 | 1-HR | ALL | 1ST |
| | 629385.18 | 4175082.12 | 155.63945 | 82.19 | 82.19 | 0 | 1-HR | ALL | 1ST |
| | 629404.76 | 4175080.27 | 159.82369 | 82.13 | 82.13 | 0 | 1-HR | ALL | 1ST |
| | 629414.64 | 4175079.42 | 161.57254 | 82.02 | 82.02 | 0 | 1-HR | ALL | 1ST |
| | 629424.51 | 4175078.56 | 163.24455 | 81.9 | 81.9 | 0 | 1-HR | ALL | 1ST |
| | 629434.38 | 4175077.71 | 164.86325 | 81.84 | 81.84 | 0 | 1-HR | ALL | 1ST |
| | 629444.25 | 4175076.85 | 166.51033 | 81.81 | 81.81 | 0 | 1-HR | ALL | 1ST |
| | 629454.13 | 4175076 | 168.05891 | 81.76 | 81.76 | 0 | 1-HR | ALL | 1ST |
| | 629464 | 4175075.14 | 169.5711 | 81.74 | 81.74 | 0 | 1-HR | ALL | 1ST |
| | 629473.87 | 4175074.29 | 171.02378 | 81.74 | 81.74 | 0 | 1-HR | ALL | 1ST |
| | 629483.74 | 4175073.43 | 172.42194 | 81.7 | 81.7 | 0 | 1-HR | ALL | 1ST |
| | 629493.61 | 4175072.58 | 173.77511 | 81.64 | 81.64 | 0 | 1-HR | ALL | 1ST |
| | 629503.49 | 4175071.72 | 175.1196 | 81.6 | 81.6 | 0 | 1-HR | ALL | 1ST |

| 1-HOUR NO2 CAAQS | X | Y | AVG CONC | ELEV | HILL | FLAG | AVG TIME | GROUP | RANK |
|---|---|---|---|---|---|---|---|---|---|
| | 629513.36 | 4175070.87 | 176.40083 | 81.55 | 81.55 | 0 | 1-HR | ALL | 1ST |
| | 629523.23 | 4175070.01 | 178.49188 | 81.56 | 81.56 | 0 | 1-HR | ALL | 1ST |
| | 629533.1 | 4175069.16 | 179.74857 | 81.58 | 81.58 | 0 | 1-HR | ALL | 1ST |
| | 629542.98 | 4175068.3 | 180.96106 | 81.53 | 81.53 | 0 | 1-HR | ALL | 1ST |
| | 629552.85 | 4175067.44 | 182.13348 | 81.45 | 81.45 | 0 | 1-HR | ALL | 1ST |
| | 629562.72 | 4175066.59 | 182.98148 | 81.4 | 81.4 | 0 | 1-HR | ALL | 1ST |
| | 629572.6 | 4175065.73 | 184.05474 | 81.34 | 81.34 | 0 | 1-HR | ALL | 1ST |
| | 629582.47 | 4175064.88 | 185.51952 | 81.32 | 81.32 | 0 | 1-HR | ALL | 1ST |
| | 629592.34 | 4175064.02 | 186.6147 | 81.29 | 81.29 | 0 | 1-HR | ALL | 1ST |
| | 629602.21 | 4175063.17 | 187.6652 | 81.27 | 81.27 | 0 | 1-HR | ALL | 1ST |
| | 629612.09 | 4175062.31 | 188.75598 | 81.38 | 81.38 | 0 | 1-HR | ALL | 1ST |
| | 629621.96 | 4175061.46 | 189.05545 | 81.59 | 81.59 | 0 | 1-HR | ALL | 1ST |
| | 629631.83 | 4175060.6 | 190.0975 | 81.82 | 81.82 | 0 | 1-HR | ALL | 1ST |
| | 629641.7 | 4175059.75 | 191.12743 | 82.04 | 82.04 | 0 | 1-HR | ALL | 1ST |
| | 629651.58 | 4175058.89 | 192.15326 | 82.26 | 82.26 | 0 | 1-HR | ALL | 1ST |
| | 629661.45 | 4175058.04 | 193.1295 | 82.51 | 82.51 | 0 | 1-HR | ALL | 1ST |
| | 629671.32 | 4175057.18 | 194.02756 | 82.72 | 82.72 | 0 | 1-HR | ALL | 1ST |
| | 629681.19 | 4175056.33 | 194.51031 | 82.93 | 82.93 | 0 | 1-HR | ALL | 1ST |
| | 629691.07 | 4175055.47 | 195.17842 | 83.15 | 83.15 | 0 | 1-HR | ALL | 1ST |
| | 629700.94 | 4175054.62 | 195.70599 | 83.31 | 83.31 | 0 | 1-HR | ALL | 1ST |
| | 629720.62 | 4175052.91 | 196.80971 | 83.59 | 83.59 | 0 | 1-HR | ALL | 1ST |
| | 629730.43 | 4175052.05 | 196.94693 | 83.59 | 83.59 | 0 | 1-HR | ALL | 1ST |
| | 629740.25 | 4175051.2 | 197.00988 | 83.59 | 83.59 | 0 | 1-HR | ALL | 1ST |
| | 629750.06 | 4175050.34 | 197.04593 | 83.58 | 83.58 | 0 | 1-HR | ALL | 1ST |
| | 629759.87 | 4175049.49 | 196.89181 | 83.51 | 83.51 | 0 | 1-HR | ALL | 1ST |
| | 629769.68 | 4175048.64 | 196.77034 | 83.52 | 83.52 | 0 | 1-HR | ALL | 1ST |
| | 629779.49 | 4175047.78 | 197.2224 | 83.49 | 83.49 | 0 | 1-HR | ALL | 1ST |
| | 629789.31 | 4175046.93 | 196.72484 | 83.27 | 83.27 | 0 | 1-HR | ALL | 1ST |
| | 629799.12 | 4175046.07 | 196.23341 | 83.06 | 83.06 | 0 | 1-HR | ALL | 1ST |
| | 629808.93 | 4175045.22 | 195.74822 | 82.96 | 82.96 | 0 | 1-HR | ALL | 1ST |
| | 629818.74 | 4175044.36 | 195.28175 | 82.89 | 82.89 | 0 | 1-HR | ALL | 1ST |
| | 629828.55 | 4175043.51 | 194.73483 | 82.75 | 82.75 | 0 | 1-HR | ALL | 1ST |
| | 629838.37 | 4175042.66 | 194.10468 | 82.55 | 82.55 | 0 | 1-HR | ALL | 1ST |
| | 629848.18 | 4175041.8 | 193.47588 | 82.39 | 82.39 | 0 | 1-HR | ALL | 1ST |
| | 629857.99 | 4175040.95 | 192.83893 | 82.27 | 82.27 | 0 | 1-HR | ALL | 1ST |
| | 629867.8 | 4175040.09 | 192.14123 | 82.13 | 82.13 | 0 | 1-HR | ALL | 1ST |
| | 629877.62 | 4175039.24 | 191.08703 | 81.98 | 81.98 | 0 | 1-HR | ALL | 1ST |
| | 629887.43 | 4175038.39 | 190.31805 | 81.86 | 81.86 | 0 | 1-HR | ALL | 1ST |
| | 629897.24 | 4175037.53 | 189.54704 | 81.78 | 81.78 | 0 | 1-HR | ALL | 1ST |
| | 629907.05 | 4175036.68 | 188.73527 | 81.64 | 81.64 | 0 | 1-HR | ALL | 1ST |
| | 629916.86 | 4175035.82 | 188.40274 | 81.51 | 81.51 | 0 | 1-HR | ALL | 1ST |
| | 629926.68 | 4175034.97 | 187.57955 | 81.37 | 81.37 | 0 | 1-HR | ALL | 1ST |
| | 629936.49 | 4175034.11 | 186.76674 | 81.29 | 81.29 | 0 | 1-HR | ALL | 1ST |
| | 629946.3 | 4175033.26 | 185.93674 | 81.2 | 81.2 | 0 | 1-HR | ALL | 1ST |
| | 629956.11 | 4175032.41 | 185.10105 | 81.15 | 81.15 | 0 | 1-HR | ALL | 1ST |
| | 629965.92 | 4175031.55 | 184.27642 | 81.13 | 81.13 | 0 | 1-HR | ALL | 1ST |
| | 629975.74 | 4175030.7 | 183.40177 | 81.07 | 81.07 | 0 | 1-HR | ALL | 1ST |
| | 629985.55 | 4175029.84 | 182.50376 | 80.98 | 80.98 | 0 | 1-HR | ALL | 1ST |
| | 630005.11 | 4175027.93 | 180.71298 | 80.84 | 80.84 | 0 | 1-HR | ALL | 1ST |
| | 630014.86 | 4175026.87 | 179.94029 | 80.75 | 80.75 | 0 | 1-HR | ALL | 1ST |
| | 630024.62 | 4175025.82 | 176.82343 | 80.7 | 80.7 | 0 | 1-HR | ALL | 1ST |
| | 630034.37 | 4175024.76 | 175.73078 | 80.67 | 80.67 | 0 | 1-HR | ALL | 1ST |
| | 630044.12 | 4175023.7 | 174.5025 | 80.6 | 80.6 | 0 | 1-HR | ALL | 1ST |
| | 630053.87 | 4175022.64 | 173.31424 | 80.56 | 80.56 | 0 | 1-HR | ALL | 1ST |
| | 630063.63 | 4175021.58 | 172.00636 | 80.51 | 80.51 | 0 | 1-HR | ALL | 1ST |
| | 630073.38 | 4175020.52 | 170.62254 | 80.45 | 80.45 | 0 | 1-HR | ALL | 1ST |
| | 630083.13 | 4175019.47 | 169.2609 | 80.43 | 80.43 | 0 | 1-HR | ALL | 1ST |
| | 630092.88 | 4175018.41 | 167.87042 | 80.37 | 80.37 | 0 | 1-HR | ALL | 1ST |
| | 630102.64 | 4175017.35 | 166.42194 | 80.29 | 80.29 | 0 | 1-HR | ALL | 1ST |
| | 630112.39 | 4175016.29 | 164.96024 | 80.18 | 80.18 | 0 | 1-HR | ALL | 1ST |
| | 630122.14 | 4175015.23 | 163.5129 | 80.08 | 80.08 | 0 | 1-HR | ALL | 1ST |
| | 630131.89 | 4175014.17 | 162.03815 | 79.96 | 79.96 | 0 | 1-HR | ALL | 1ST |

| 1-HOUR NO2 CAAQS | X | Y | AVG CONC | ELEV | HILL | FLAG | AVG TIME | GROUP | RANK |
|---|---|---|---|---|---|---|---|---|---|
| | 630141.65 | 4175013.12 | 160.58399 | 79.84 | 79.84 | 0 | 1-HR | ALL | 1ST |
| | 630151.4 | 4175012.06 | 159.14297 | 79.74 | 79.74 | 0 | 1-HR | ALL | 1ST |
| | 630170.76 | 4175010.19 | 156.24123 | 79.47 | 79.47 | 0 | 1-HR | ALL | 1ST |
| | 630180.37 | 4175009.37 | 154.86466 | 79.32 | 79.32 | 0 | 1-HR | ALL | 1ST |
| | 630189.98 | 4175008.56 | 153.53757 | 79.13 | 79.13 | 0 | 1-HR | ALL | 1ST |
| | 630199.59 | 4175007.75 | 152.27737 | 79.01 | 79.01 | 0 | 1-HR | ALL | 1ST |
| | 630209.21 | 4175006.94 | 151.07322 | 78.87 | 78.87 | 0 | 1-HR | ALL | 1ST |
| | 630218.82 | 4175006.12 | 149.93633 | 78.68 | 78.68 | 0 | 1-HR | ALL | 1ST |
| | 630228.43 | 4175005.31 | 148.87698 | 78.49 | 78.49 | 0 | 1-HR | ALL | 1ST |
| | 630238.04 | 4175004.5 | 147.84306 | 78.31 | 78.31 | 0 | 1-HR | ALL | 1ST |
| | 630247.65 | 4175003.68 | 146.79896 | 78.1 | 78.1 | 0 | 1-HR | ALL | 1ST |
| | 630263.52 | 4175008.07 | 143.18105 | 77.85 | 77.85 | 0 | 1-HR | ALL | 1ST |
| | 630269.78 | 4175013.26 | 137.89771 | 77.76 | 77.76 | 0 | 1-HR | ALL | 1ST |
| | 630276.03 | 4175018.46 | 131.25917 | 77.61 | 77.61 | 0 | 1-HR | ALL | 1ST |
| | 630282.29 | 4175023.65 | 127.36885 | 77.45 | 77.45 | 0 | 1-HR | ALL | 1ST |
| | 630298.5 | 4175028 | 123.373 | 77.07 | 77.07 | 0 | 1-HR | ALL | 1ST |
| | 630308.46 | 4175027.15 | 124.56769 | 76.92 | 76.92 | 0 | 1-HR | ALL | 1ST |
| | 630318.41 | 4175026.3 | 127.91673 | 76.85 | 76.85 | 0 | 1-HR | ALL | 1ST |
| | 630328.37 | 4175025.44 | 131.99038 | 76.72 | 76.72 | 0 | 1-HR | ALL | 1ST |
| | 630338.32 | 4175024.59 | 136.00384 | 76.52 | 76.52 | 0 | 1-HR | ALL | 1ST |
| | 630348.28 | 4175023.74 | 139.69873 | 76.27 | 76.27 | 0 | 1-HR | ALL | 1ST |
| | 630358.23 | 4175022.89 | 142.93014 | 76.02 | 76.02 | 0 | 1-HR | ALL | 1ST |
| | 630368.18 | 4175022.04 | 145.72838 | 75.87 | 75.87 | 0 | 1-HR | ALL | 1ST |
| | 630378.14 | 4175021.19 | 148.14747 | 75.71 | 75.71 | 0 | 1-HR | ALL | 1ST |
| | 630388.09 | 4175020.34 | 150.21146 | 75.5 | 75.5 | 0 | 1-HR | ALL | 1ST |
| | 630398.05 | 4175019.49 | 151.93734 | 75.3 | 75.3 | 0 | 1-HR | ALL | 1ST |
| | 630408 | 4175018.63 | 153.3981 | 75.1 | 75.1 | 0 | 1-HR | ALL | 1ST |
| | 630417.96 | 4175017.78 | 154.60696 | 74.9 | 74.9 | 0 | 1-HR | ALL | 1ST |
| | 630427.91 | 4175016.93 | 155.62442 | 74.7 | 74.7 | 0 | 1-HR | ALL | 1ST |
| | 630437.87 | 4175016.08 | 156.47 | 74.5 | 74.5 | 0 | 1-HR | ALL | 1ST |
| | 630447.82 | 4175015.23 | 157.14772 | 74.26 | 74.26 | 0 | 1-HR | ALL | 1ST |
| | 630457.77 | 4175014.38 | 157.67988 | 74 | 74 | 0 | 1-HR | ALL | 1ST |
| | 630467.73 | 4175013.53 | 158.07287 | 73.81 | 73.81 | 0 | 1-HR | ALL | 1ST |
| | 630477.68 | 4175012.68 | 158.41465 | 73.57 | 73.57 | 0 | 1-HR | ALL | 1ST |
| | 630487.64 | 4175011.82 | 158.40157 | 73.27 | 73.27 | 0 | 1-HR | ALL | 1ST |
| | 630497.59 | 4175010.97 | 158.55259 | 72.99 | 72.99 | 0 | 1-HR | ALL | 1ST |
| | 630507.55 | 4175010.12 | 158.61952 | 72.79 | 72.79 | 0 | 1-HR | ALL | 1ST |
| | 630517.5 | 4175009.27 | 158.66607 | 72.66 | 72.66 | 0 | 1-HR | ALL | 1ST |
| | 630527.45 | 4175008.42 | 159.11512 | 72.6 | 72.6 | 0 | 1-HR | ALL | 1ST |
| | 630537.41 | 4175007.57 | 159.13815 | 72.58 | 72.58 | 0 | 1-HR | ALL | 1ST |
| | 630547.36 | 4175006.72 | 159.12943 | 72.51 | 72.51 | 0 | 1-HR | ALL | 1ST |
| | 630557.32 | 4175005.87 | 159.0821 | 72.44 | 72.44 | 0 | 1-HR | ALL | 1ST |
| | 630567.27 | 4175005.01 | 159.00987 | 72.41 | 72.41 | 0 | 1-HR | ALL | 1ST |
| | 630577.23 | 4175004.16 | 158.9117 | 72.44 | 72.44 | 0 | 1-HR | ALL | 1ST |
| | 630587.18 | 4175003.31 | 158.79468 | 72.4 | 72.4 | 0 | 1-HR | ALL | 1ST |
| | 630597.14 | 4175002.46 | 158.66105 | 72.34 | 72.34 | 0 | 1-HR | ALL | 1ST |
| | 630607.09 | 4175001.61 | 158.53412 | 72.36 | 72.36 | 0 | 1-HR | ALL | 1ST |
| | 630617.04 | 4175000.76 | 158.38762 | 72.33 | 72.33 | 0 | 1-HR | ALL | 1ST |
| | 630627 | 4174999.91 | 158.21986 | 72.26 | 72.26 | 0 | 1-HR | ALL | 1ST |
| | 630636.95 | 4174999.06 | 158.03615 | 72.25 | 72.25 | 0 | 1-HR | ALL | 1ST |
| | 630646.91 | 4174998.2 | 157.84171 | 72.2 | 72.2 | 0 | 1-HR | ALL | 1ST |
| | 630656.86 | 4174997.35 | 157.63957 | 72.1 | 72.1 | 0 | 1-HR | ALL | 1ST |
| | 630666.82 | 4174996.5 | 157.41022 | 72.1 | 72.1 | 0 | 1-HR | ALL | 1ST |
| | 630676.38 | 4174986.43 | 153.90298 | 72.28 | 72.28 | 0 | 1-HR | ALL | 1ST |
| | 630675.99 | 4174977.2 | 143.70297 | 72.69 | 72.69 | 0 | 1-HR | ALL | 1ST |
| | 630675.6 | 4174967.98 | 130.9563 | 72.95 | 72.95 | 0 | 1-HR | ALL | 1ST |
| | 630675.21 | 4174958.75 | 116.21918 | 73.04 | 73.04 | 0 | 1-HR | ALL | 1ST |
| | 630674.83 | 4174949.53 | 113.81557 | 73.13 | 73.13 | 0 | 1-HR | ALL | 1ST |
| | 630674.44 | 4174940.3 | 126.064 | 73.23 | 73.23 | 0 | 1-HR | ALL | 1ST |
| | 630674.05 | 4174931.08 | 135.09069 | 73.09 | 73.09 | 0 | 1-HR | ALL | 1ST |
| | 630673.66 | 4174921.85 | 142.44404 | 72.93 | 72.93 | 0 | 1-HR | ALL | 1ST |
| | 630663.37 | 4174913.52 | 139.07868 | 73.2 | 73.2 | 0 | 1-HR | ALL | 1ST |

| 1-HOUR NO2 CAAQS | X | Y | AVG CONC | ELEV | HILL | FLAG | AVG TIME | GROUP | RANK |
|---|---|---|---|---|---|---|---|---|---|
| | 630653.48 | 4174914.42 | 138.3493 | 73.37 | 73.37 | 0 | 1-HR | ALL | 1ST |
| | 630643.58 | 4174915.31 | 137.58542 | 73.51 | 73.51 | 0 | 1-HR | ALL | 1ST |
| | 630633.68 | 4174916.21 | 136.8327 | 73.7 | 73.7 | 0 | 1-HR | ALL | 1ST |
| | 630623.78 | 4174917.1 | 136.04418 | 73.88 | 73.88 | 0 | 1-HR | ALL | 1ST |
| | 630613.89 | 4174917.99 | 135.24794 | 74 | 74 | 0 | 1-HR | ALL | 1ST |
| | 630603.99 | 4174918.89 | 134.43745 | 74.2 | 74.2 | 0 | 1-HR | ALL | 1ST |
| | 630594.09 | 4174919.78 | 133.61516 | 74.42 | 74.42 | 0 | 1-HR | ALL | 1ST |
| | 630584.19 | 4174920.68 | 132.80311 | 74.55 | 74.55 | 0 | 1-HR | ALL | 1ST |
| | 630574.3 | 4174921.57 | 131.95885 | 74.57 | 74.57 | 0 | 1-HR | ALL | 1ST |
| | 630564.4 | 4174922.46 | 131.10129 | 74.56 | 74.56 | 0 | 1-HR | ALL | 1ST |
| | 630554.5 | 4174923.36 | 130.24875 | 74.53 | 74.53 | 0 | 1-HR | ALL | 1ST |
| | 630544.6 | 4174924.25 | 129.37924 | 74.53 | 74.53 | 0 | 1-HR | ALL | 1ST |
| | 630534.71 | 4174925.15 | 128.53191 | 74.51 | 74.51 | 0 | 1-HR | ALL | 1ST |
| | 630524.81 | 4174926.04 | 127.67061 | 74.35 | 74.35 | 0 | 1-HR | ALL | 1ST |
| | 630514.91 | 4174926.93 | 126.81484 | 74.11 | 74.11 | 0 | 1-HR | ALL | 1ST |
| | 630505.02 | 4174927.83 | 125.9809 | 74 | 74 | 0 | 1-HR | ALL | 1ST |
| | 630495.12 | 4174928.72 | 125.14999 | 73.99 | 73.99 | 0 | 1-HR | ALL | 1ST |
| | 630485.22 | 4174929.62 | 124.37363 | 73.99 | 73.99 | 0 | 1-HR | ALL | 1ST |
| | 630475.32 | 4174930.51 | 123.60797 | 73.99 | 73.99 | 0 | 1-HR | ALL | 1ST |
| | 630465.43 | 4174931.4 | 122.88824 | 73.99 | 73.99 | 0 | 1-HR | ALL | 1ST |
| | 630455.53 | 4174932.3 | 122.22134 | 73.99 | 73.99 | 0 | 1-HR | ALL | 1ST |
| | 630445.63 | 4174933.19 | 121.5919 | 73.99 | 73.99 | 0 | 1-HR | ALL | 1ST |
| | 630435.73 | 4174934.09 | 121.02708 | 73.99 | 73.99 | 0 | 1-HR | ALL | 1ST |
| | 630425.84 | 4174934.98 | 120.51719 | 74.12 | 74.12 | 0 | 1-HR | ALL | 1ST |
| | 630415.94 | 4174935.87 | 120.05578 | 74.37 | 74.37 | 0 | 1-HR | ALL | 1ST |
| | 630406.04 | 4174936.77 | 119.68166 | 74.62 | 74.62 | 0 | 1-HR | ALL | 1ST |
| | 630396.15 | 4174937.66 | 122.00313 | 74.86 | 74.86 | 0 | 1-HR | ALL | 1ST |
| | 630386.25 | 4174938.56 | 121.78384 | 75.1 | 75.1 | 0 | 1-HR | ALL | 1ST |
| | 630376.35 | 4174939.45 | 121.59692 | 75.22 | 75.22 | 0 | 1-HR | ALL | 1ST |
| | 630366.45 | 4174940.34 | 121.46985 | 75.35 | 75.35 | 0 | 1-HR | ALL | 1ST |
| | 630356.56 | 4174941.24 | 121.38807 | 75.6 | 75.6 | 0 | 1-HR | ALL | 1ST |
| | 630346.66 | 4174942.13 | 121.32721 | 75.92 | 75.92 | 0 | 1-HR | ALL | 1ST |
| | 630336.76 | 4174943.03 | 121.29409 | 76.19 | 76.19 | 0 | 1-HR | ALL | 1ST |
| | 630326.86 | 4174943.92 | 121.26235 | 76.48 | 76.48 | 0 | 1-HR | ALL | 1ST |
| | 630316.97 | 4174944.81 | 121.2409 | 76.77 | 76.77 | 0 | 1-HR | ALL | 1ST |
| | 630307.07 | 4174945.71 | 121.24323 | 77.08 | 77.08 | 0 | 1-HR | ALL | 1ST |
| | 630297.17 | 4174946.6 | 122.86602 | 77.43 | 77.43 | 0 | 1-HR | ALL | 1ST |
| | 630287.27 | 4174947.5 | 125.00425 | 77.77 | 77.77 | 0 | 1-HR | ALL | 1ST |
| | 630277.38 | 4174948.39 | 127.06331 | 78.05 | 78.05 | 0 | 1-HR | ALL | 1ST |
| | 630267.48 | 4174949.28 | 129.02385 | 78.3 | 78.3 | 0 | 1-HR | ALL | 1ST |
| | 630257.58 | 4174950.18 | 130.936 | 78.48 | 78.48 | 0 | 1-HR | ALL | 1ST |
| | 630247.69 | 4174951.07 | 132.73813 | 78.62 | 78.62 | 0 | 1-HR | ALL | 1ST |
| | 630237.79 | 4174951.97 | 134.4998 | 78.79 | 78.79 | 0 | 1-HR | ALL | 1ST |
| | 630227.89 | 4174952.86 | 136.17052 | 78.94 | 78.94 | 0 | 1-HR | ALL | 1ST |
| | 630217.99 | 4174953.75 | 137.78838 | 79.09 | 79.09 | 0 | 1-HR | ALL | 1ST |
| | 630208.1 | 4174954.65 | 139.33793 | 79.24 | 79.24 | 0 | 1-HR | ALL | 1ST |
| | 630198.2 | 4174955.54 | 140.83565 | 79.42 | 79.42 | 0 | 1-HR | ALL | 1ST |
| | 630188.3 | 4174956.44 | 142.26372 | 79.63 | 79.63 | 0 | 1-HR | ALL | 1ST |
| | 630178.4 | 4174957.33 | 143.82093 | 79.84 | 79.84 | 0 | 1-HR | ALL | 1ST |
| | 630168.51 | 4174958.22 | 145.14045 | 80.07 | 80.07 | 0 | 1-HR | ALL | 1ST |
| | 630158.61 | 4174959.12 | 146.40205 | 80.22 | 80.22 | 0 | 1-HR | ALL | 1ST |
| | 630148.71 | 4174960.01 | 147.57988 | 80.41 | 80.41 | 0 | 1-HR | ALL | 1ST |
| | 630138.81 | 4174960.91 | 148.65776 | 80.59 | 80.59 | 0 | 1-HR | ALL | 1ST |
| | 630128.92 | 4174961.8 | 149.61843 | 80.72 | 80.72 | 0 | 1-HR | ALL | 1ST |
| | 630119.02 | 4174962.69 | 150.43805 | 80.85 | 80.85 | 0 | 1-HR | ALL | 1ST |
| | 630109.12 | 4174963.59 | 151.1258 | 80.94 | 80.94 | 0 | 1-HR | ALL | 1ST |
| | 630099.23 | 4174964.48 | 151.60893 | 81.09 | 81.09 | 0 | 1-HR | ALL | 1ST |
| | 630089.33 | 4174965.37 | 151.97721 | 81.28 | 81.28 | 0 | 1-HR | ALL | 1ST |
| | 630079.43 | 4174966.27 | 152.17899 | 81.33 | 81.33 | 0 | 1-HR | ALL | 1ST |
| | 630069.53 | 4174967.16 | 152.24263 | 81.3 | 81.3 | 0 | 1-HR | ALL | 1ST |
| | 630059.64 | 4174968.06 | 152.18677 | 81.39 | 81.39 | 0 | 1-HR | ALL | 1ST |
| | 630049.74 | 4174968.95 | 152.01805 | 81.46 | 81.46 | 0 | 1-HR | ALL | 1ST |

| 1-HOUR NO2 CAAQS | X | Y | AVG CONC | ELEV | HILL | FLAG | AVG TIME | GROUP | RANK |
|---|---|---|---|---|---|---|---|---|---|
| | 630039.84 | 4174969.84 | 151.44374 | 81.52 | 81.52 | 0 | 1-HR | ALL | 1ST |
| | 630029.94 | 4174970.74 | 151.03139 | 81.55 | 81.55 | 0 | 1-HR | ALL | 1ST |
| | 630020.05 | 4174971.63 | 150.56771 | 81.57 | 81.57 | 0 | 1-HR | ALL | 1ST |
| | 630010.15 | 4174972.53 | 150.04193 | 81.71 | 81.71 | 0 | 1-HR | ALL | 1ST |
| | 630000.25 | 4174973.42 | 149.44767 | 81.91 | 81.91 | 0 | 1-HR | ALL | 1ST |
| | 629990.36 | 4174974.31 | 148.82855 | 82.08 | 82.08 | 0 | 1-HR | ALL | 1ST |
| | 629980.46 | 4174975.21 | 148.15997 | 82.23 | 82.23 | 0 | 1-HR | ALL | 1ST |
| | 629970.56 | 4174976.1 | 147.47756 | 82.28 | 82.28 | 0 | 1-HR | ALL | 1ST |
| | 629960.66 | 4174977 | 146.79196 | 82.28 | 82.28 | 0 | 1-HR | ALL | 1ST |
| | 629950.77 | 4174977.89 | 146.11349 | 82.35 | 82.35 | 0 | 1-HR | ALL | 1ST |
| | 629940.87 | 4174978.78 | 145.43223 | 82.39 | 82.39 | 0 | 1-HR | ALL | 1ST |
| | 629930.97 | 4174979.68 | 144.75475 | 82.42 | 82.42 | 0 | 1-HR | ALL | 1ST |
| | 629921.07 | 4174980.57 | 144.11462 | 82.52 | 82.52 | 0 | 1-HR | ALL | 1ST |
| | 629911.18 | 4174981.47 | 143.45754 | 82.61 | 82.61 | 0 | 1-HR | ALL | 1ST |
| | 629901.28 | 4174982.36 | 143.31349 | 82.74 | 82.74 | 0 | 1-HR | ALL | 1ST |
| | 629891.38 | 4174983.25 | 142.71481 | 82.92 | 82.92 | 0 | 1-HR | ALL | 1ST |
| | 629881.48 | 4174984.15 | 142.14563 | 83.09 | 83.09 | 0 | 1-HR | ALL | 1ST |
| | 629871.59 | 4174985.04 | 141.58702 | 83.28 | 83.28 | 0 | 1-HR | ALL | 1ST |
| | 629861.69 | 4174985.94 | 141.03802 | 83.55 | 83.55 | 0 | 1-HR | ALL | 1ST |
| | 629851.79 | 4174986.83 | 140.50633 | 83.8 | 83.8 | 0 | 1-HR | ALL | 1ST |
| | 629841.9 | 4174987.72 | 140.01918 | 84.02 | 84.02 | 0 | 1-HR | ALL | 1ST |
| | 629832 | 4174988.62 | 139.54301 | 84.28 | 84.28 | 0 | 1-HR | ALL | 1ST |
| | 629822.1 | 4174989.51 | 139.07512 | 84.51 | 84.51 | 0 | 1-HR | ALL | 1ST |
| | 629812.2 | 4174990.41 | 138.62608 | 84.75 | 84.75 | 0 | 1-HR | ALL | 1ST |
| | 629802.31 | 4174991.3 | 138.21163 | 85.01 | 85.01 | 0 | 1-HR | ALL | 1ST |
| | 629792.41 | 4174992.19 | 137.81663 | 85.19 | 85.19 | 0 | 1-HR | ALL | 1ST |
| | 629782.51 | 4174993.09 | 137.41543 | 85.31 | 85.31 | 0 | 1-HR | ALL | 1ST |
| | 629772.61 | 4174993.98 | 137.04422 | 85.45 | 85.45 | 0 | 1-HR | ALL | 1ST |
| | 629762.72 | 4174994.88 | 136.68695 | 85.54 | 85.54 | 0 | 1-HR | ALL | 1ST |
| | 629752.82 | 4174995.77 | 136.34115 | 85.6 | 85.6 | 0 | 1-HR | ALL | 1ST |
| | 629742.92 | 4174996.66 | 136.02267 | 85.58 | 85.58 | 0 | 1-HR | ALL | 1ST |
| | 629733.03 | 4174997.56 | 135.71486 | 85.45 | 85.45 | 0 | 1-HR | ALL | 1ST |
| | 629723.13 | 4174998.45 | 136.22795 | 85.3 | 85.3 | 0 | 1-HR | ALL | 1ST |
| | 629713.23 | 4174999.35 | 139.19879 | 85.1 | 85.1 | 0 | 1-HR | ALL | 1ST |
| | 629703.33 | 4175000.24 | 142.17024 | 84.81 | 84.81 | 0 | 1-HR | ALL | 1ST |
| | 629693.44 | 4175001.13 | 145.20907 | 84.59 | 84.59 | 0 | 1-HR | ALL | 1ST |
| | 629683.54 | 4175002.03 | 148.34693 | 84.4 | 84.4 | 0 | 1-HR | ALL | 1ST |
| | 629673.64 | 4175002.92 | 151.57301 | 84.27 | 84.27 | 0 | 1-HR | ALL | 1ST |
| | 629663.74 | 4175003.82 | 154.89049 | 84.14 | 84.14 | 0 | 1-HR | ALL | 1ST |
| | 629653.85 | 4175004.71 | 158.26543 | 84.02 | 84.02 | 0 | 1-HR | ALL | 1ST |
| | 629643.95 | 4175005.6 | 161.7652 | 83.91 | 83.91 | 0 | 1-HR | ALL | 1ST |
| | 629634.05 | 4175006.5 | 165.33404 | 83.74 | 83.74 | 0 | 1-HR | ALL | 1ST |
| | 629624.15 | 4175007.39 | 168.96902 | 83.5 | 83.5 | 0 | 1-HR | ALL | 1ST |
| | 629614.26 | 4175008.29 | 172.70165 | 83.41 | 83.41 | 0 | 1-HR | ALL | 1ST |
| | 629594.99 | 4175009.69 | 180.06004 | 83.38 | 83.38 | 0 | 1-HR | ALL | 1ST |
| | 629585.62 | 4175010.2 | 183.49834 | 83.41 | 83.41 | 0 | 1-HR | ALL | 1ST |
| | 629576.25 | 4175010.71 | 184.72749 | 83.47 | 83.47 | 0 | 1-HR | ALL | 1ST |
| | 629566.88 | 4175011.21 | 185.90825 | 83.42 | 83.42 | 0 | 1-HR | ALL | 1ST |
| | 629557.51 | 4175011.72 | 185.76456 | 83.38 | 83.38 | 0 | 1-HR | ALL | 1ST |
| | 629547.62 | 4175003.38 | 183.68209 | 83.73 | 83.73 | 0 | 1-HR | ALL | 1ST |
| | 629547.1 | 4174994.52 | 178.68374 | 83.99 | 83.99 | 0 | 1-HR | ALL | 1ST |
| | 629546.58 | 4174985.67 | 175.37585 | 84.24 | 84.24 | 0 | 1-HR | ALL | 1ST |
| | 629546.06 | 4174976.81 | 171.62115 | 84.48 | 84.48 | 0 | 1-HR | ALL | 1ST |
| | 629545.54 | 4174967.96 | 167.32418 | 84.67 | 84.67 | 0 | 1-HR | ALL | 1ST |
| | 629537.52 | 4174953.35 | 170.85244 | 84.96 | 84.96 | 0 | 1-HR | ALL | 1ST |
| | 629530.03 | 4174947.6 | 171.90971 | 85.11 | 85.11 | 0 | 1-HR | ALL | 1ST |
| | 629522.53 | 4174941.86 | 172.41701 | 85.33 | 85.33 | 0 | 1-HR | ALL | 1ST |
| | 629515.04 | 4174936.11 | 172.57693 | 85.54 | 85.54 | 0 | 1-HR | ALL | 1ST |
| | 629507.54 | 4174930.36 | 173.72327 | 85.75 | 85.75 | 0 | 1-HR | ALL | 1ST |
| | 629500.04 | 4174924.61 | 172.93887 | 86.01 | 86.01 | 0 | 1-HR | ALL | 1ST |
| | 629492.55 | 4174918.86 | 171.87585 | 86.54 | 86.54 | 0 | 1-HR | ALL | 1ST |
| | 629485.05 | 4174913.11 | 170.64425 | 87.3 | 87.3 | 0 | 1-HR | ALL | 1ST |

| 1-HOUR NO2 CAAQS | X | Y | AVG CONC | ELEV | HILL | FLAG | AVG TIME | GROUP | RANK |
|---|---|---|---|---|---|---|---|---|---|
| | 629477.56 | 4174907.37 | 169.23781 | 88.05 | 88.05 | 0 | 1-HR | ALL | 1ST |
| | 629470.06 | 4174901.62 | 167.77845 | 88.9 | 88.9 | 0 | 1-HR | ALL | 1ST |
| | 629462.57 | 4174895.87 | 166.37689 | 89.82 | 89.82 | 0 | 1-HR | ALL | 1ST |
| | 629455.07 | 4174890.12 | 165.0982 | 90.74 | 91.4 | 0 | 1-HR | ALL | 1ST |
| | 629447.57 | 4174884.37 | 166.54245 | 91.64 | 91.64 | 0 | 1-HR | ALL | 1ST |
| | 629440.08 | 4174878.62 | 168.28962 | 92.28 | 92.28 | 0 | 1-HR | ALL | 1ST |
| | 629432.58 | 4174872.88 | 168.43451 | 92.68 | 92.68 | 0 | 1-HR | ALL | 1ST |
| | 629425.09 | 4174867.13 | 168.90253 | 92.95 | 92.95 | 0 | 1-HR | ALL | 1ST |
| | 629407.64 | 4174862.39 | 166.91468 | 93.25 | 93.25 | 0 | 1-HR | ALL | 1ST |
| | 629397.7 | 4174863.4 | 164.13714 | 93.22 | 93.22 | 0 | 1-HR | ALL | 1ST |
| | 629387.75 | 4174864.41 | 161.17539 | 93.17 | 93.17 | 0 | 1-HR | ALL | 1ST |
| | 629377.81 | 4174865.42 | 158.21445 | 93.17 | 93.17 | 0 | 1-HR | ALL | 1ST |
| | 629367.86 | 4174866.44 | 155.18741 | 93.2 | 93.2 | 0 | 1-HR | ALL | 1ST |
| | 629357.92 | 4174867.45 | 152.82189 | 93.36 | 93.36 | 0 | 1-HR | ALL | 1ST |
| | 629347.97 | 4174868.46 | 151.66431 | 93.67 | 93.67 | 0 | 1-HR | ALL | 1ST |
| | 629338.03 | 4174869.47 | 150.54814 | 94.04 | 94.04 | 0 | 1-HR | ALL | 1ST |
| | 629328.08 | 4174870.48 | 149.40811 | 94.43 | 94.43 | 0 | 1-HR | ALL | 1ST |
| | 629318.14 | 4174871.49 | 148.07097 | 94.79 | 94.79 | 0 | 1-HR | ALL | 1ST |
| | 629308.19 | 4174872.5 | 146.37621 | 95.09 | 95.09 | 0 | 1-HR | ALL | 1ST |
| | 629298.24 | 4174873.51 | 144.86778 | 95.38 | 95.38 | 0 | 1-HR | ALL | 1ST |
| | 629288.3 | 4174874.53 | 151.12598 | 95.71 | 95.71 | 0 | 1-HR | ALL | 1ST |
| | 629278.35 | 4174875.54 | 158.69515 | 95.99 | 95.99 | 0 | 1-HR | ALL | 1ST |
| | 629268.41 | 4174876.55 | 165.88893 | 96.21 | 96.21 | 0 | 1-HR | ALL | 1ST |
| | 629258.46 | 4174877.56 | 172.89847 | 96.43 | 96.43 | 0 | 1-HR | ALL | 1ST |
| | 629248.52 | 4174878.57 | 179.32646 | 96.58 | 96.58 | 0 | 1-HR | ALL | 1ST |
| | 629238.57 | 4174879.58 | 185.2291 | 96.7 | 96.7 | 0 | 1-HR | ALL | 1ST |
| | 629228.63 | 4174880.59 | 190.60187 | 96.81 | 104.56 | 0 | 1-HR | ALL | 1ST |
| | 629218.68 | 4174881.6 | 195.26775 | 96.85 | 104.93 | 0 | 1-HR | ALL | 1ST |
| | 629208.74 | 4174882.62 | 199.42529 | 96.86 | 105.06 | 0 | 1-HR | ALL | 1ST |
| | 629198.79 | 4174883.63 | 202.81208 | 96.83 | 105.15 | 0 | 1-HR | ALL | 1ST |
| | 629188.84 | 4174884.64 | 204.93063 | 96.68 | 105.43 | 0 | 1-HR | ALL | 1ST |
| | 629178.9 | 4174885.65 | 208.52702 | 96.58 | 105.48 | 0 | 1-HR | ALL | 1ST |
| | 629168.95 | 4174886.66 | 211.72755 | 96.37 | 105.48 | 0 | 1-HR | ALL | 1ST |
| | 629159.01 | 4174887.67 | 213.9751 | 96.08 | 105.48 | 0 | 1-HR | ALL | 1ST |
| | 629149.06 | 4174888.68 | 217.22687 | 95.94 | 105.48 | 0 | 1-HR | ALL | 1ST |
| | 629139.12 | 4174889.69 | 221.26386 | 95.95 | 105.48 | 0 | 1-HR | ALL | 1ST |
| | 629129.17 | 4174890.71 | 226.26308 | 96.09 | 105.67 | 0 | 1-HR | ALL | 1ST |
| | 629119.23 | 4174891.72 | 231.55028 | 96.29 | 105.97 | 0 | 1-HR | ALL | 1ST |
| | 629109.28 | 4174892.73 | 237.41023 | 96.56 | 106.25 | 0 | 1-HR | ALL | 1ST |
| | 629099.34 | 4174893.74 | 244.81134 | 96.96 | 106.25 | 0 | 1-HR | ALL | 1ST |
| | 629086.08 | 4174903.66 | 253.95811 | 97.3 | 106.25 | 0 | 1-HR | ALL | 1ST |
| | 629082.77 | 4174912.58 | 253.31282 | 97.31 | 106.25 | 0 | 1-HR | ALL | 1ST |
| | 629079.46 | 4174921.49 | 253.30488 | 97.41 | 105.77 | 0 | 1-HR | ALL | 1ST |
| | 629076.15 | 4174930.41 | 261.99805 | 97.59 | 105.77 | 0 | 1-HR | ALL | 1ST |
| | 629072.84 | 4174939.32 | 269.34037 | 97.87 | 105.67 | 0 | 1-HR | ALL | 1ST |
| | 629069.53 | 4174948.24 | 276.86884 | 98.08 | 105.29 | 0 | 1-HR | ALL | 1ST |
| | 629066.22 | 4174957.15 | 282.23085 | 98.22 | 98.22 | 0 | 1-HR | ALL | 1ST |
| | 629062.91 | 4174966.06 | 286.2423 | 98.4 | 98.4 | 0 | 1-HR | ALL | 1ST |
| | 629059.59 | 4174974.98 | 288.55163 | 98.58 | 98.58 | 0 | 1-HR | ALL | 1ST |
| | 629056.28 | 4174983.89 | 287.19652 | 98.67 | 98.67 | 0 | 1-HR | ALL | 1ST |
| | 629052.97 | 4174992.81 | 279.94311 | 98.58 | 98.58 | 0 | 1-HR | ALL | 1ST |
| | 629049.66 | 4175001.72 | 271.4763 | 98.53 | 98.53 | 0 | 1-HR | ALL | 1ST |
| | 629046.35 | 4175010.64 | 254.06884 | 98.09 | 98.09 | 0 | 1-HR | ALL | 1ST |
| | 629043.04 | 4175019.55 | 227.38979 | 96.92 | 98.95 | 0 | 1-HR | ALL | 1ST |
| | 629039.73 | 4175028.47 | 201.96227 | 95.25 | 99.42 | 0 | 1-HR | ALL | 1ST |
| | 629027.13 | 4175034.05 | 190.70671 | 94.06 | 99.69 | 0 | 1-HR | ALL | 1ST |
| | 629017.84 | 4175030.71 | 199.41562 | 94.75 | 99.69 | 0 | 1-HR | ALL | 1ST |
| | 629008.55 | 4175027.38 | 207.06349 | 95.28 | 99.44 | 0 | 1-HR | ALL | 1ST |
| | 628999.26 | 4175024.04 | 213.26905 | 95.66 | 99.44 | 0 | 1-HR | ALL | 1ST |
| | 628989.97 | 4175020.71 | 213.72208 | 95.35 | 99.78 | 0 | 1-HR | ALL | 1ST |
| | 628980.68 | 4175017.38 | 212.85076 | 94.95 | 100.34 | 0 | 1-HR | ALL | 1ST |
| | 628971.39 | 4175014.04 | 209.94336 | 94.23 | 100.7 | 0 | 1-HR | ALL | 1ST |

| 1-HOUR NO2 CAAQS | X | Y | AVG CONC | ELEV | HILL | FLAG | AVG TIME | GROUP | RANK |
|---|---|---|---|---|---|---|---|---|---|
| | 628962.1 | 4175010.71 | 207.26073 | 93.52 | 101.19 | 0 | 1-HR | ALL | 1ST |
| | 628952.81 | 4175007.38 | 206.46035 | 93.37 | 100.97 | 0 | 1-HR | ALL | 1ST |
| | 628943.52 | 4175004.04 | 205.43685 | 93.2 | 100.7 | 0 | 1-HR | ALL | 1ST |
| | 628934.23 | 4175000.71 | 203.06054 | 92.69 | 100.71 | 0 | 1-HR | ALL | 1ST |
| | 628924.94 | 4174997.38 | 199.99898 | 91.9 | 101.03 | 0 | 1-HR | ALL | 1ST |
| | 628915.65 | 4174994.04 | 197.57493 | 91.29 | 101.92 | 0 | 1-HR | ALL | 1ST |
| | 628906.36 | 4174990.71 | 195.82795 | 90.99 | 101.03 | 0 | 1-HR | ALL | 1ST |
| | 628897.07 | 4174987.37 | 194.12865 | 90.76 | 100.71 | 0 | 1-HR | ALL | 1ST |
| | 628879.09 | 4174979.6 | 190.62035 | 90.27 | 100.59 | 0 | 1-HR | ALL | 1ST |
| | 628870.41 | 4174975.15 | 188.93975 | 90.06 | 100.54 | 0 | 1-HR | ALL | 1ST |
| | 628861.72 | 4174970.71 | 187.4431 | 89.95 | 100.24 | 0 | 1-HR | ALL | 1ST |
| | 628853.03 | 4174966.27 | 185.16108 | 89.97 | 99.88 | 0 | 1-HR | ALL | 1ST |
| | 628844.35 | 4174961.82 | 184.31032 | 90.06 | 90.06 | 0 | 1-HR | ALL | 1ST |
| | 628835.66 | 4174957.38 | 183.45192 | 90.2 | 90.2 | 0 | 1-HR | ALL | 1ST |
| | 628826.97 | 4174952.94 | 184.73134 | 90.35 | 90.35 | 0 | 1-HR | ALL | 1ST |
| | 628818.29 | 4174948.49 | 183.72769 | 90.5 | 90.5 | 0 | 1-HR | ALL | 1ST |
| | 628809.6 | 4174944.05 | 182.58932 | 90.67 | 90.67 | 0 | 1-HR | ALL | 1ST |
| | 628800.92 | 4174939.6 | 181.31874 | 90.87 | 90.87 | 0 | 1-HR | ALL | 1ST |
| | 628792.23 | 4174935.16 | 179.61021 | 90.99 | 90.99 | 0 | 1-HR | ALL | 1ST |
| | 628783.54 | 4174930.72 | 177.63243 | 91.08 | 91.08 | 0 | 1-HR | ALL | 1ST |
| | 628774.86 | 4174926.27 | 175.14181 | 91.09 | 91.09 | 0 | 1-HR | ALL | 1ST |
| | 628766.17 | 4174921.83 | 172.331 | 91.05 | 91.05 | 0 | 1-HR | ALL | 1ST |
| | 628757.48 | 4174917.39 | 169.23892 | 91.02 | 91.02 | 0 | 1-HR | ALL | 1ST |
| | 628748.8 | 4174912.94 | 165.89982 | 90.98 | 90.98 | 0 | 1-HR | ALL | 1ST |
| | 628740.11 | 4174908.5 | 162.00643 | 90.92 | 90.92 | 0 | 1-HR | ALL | 1ST |
| | 628731.42 | 4174904.06 | 154.06465 | 90.91 | 90.91 | 0 | 1-HR | ALL | 1ST |
| | 628722.74 | 4174899.61 | 150.13162 | 90.96 | 139.87 | 0 | 1-HR | ALL | 1ST |
| | 628704.91 | 4174892.34 | 143.61203 | 91.24 | 139.87 | 0 | 1-HR | ALL | 1ST |
| | 628695.76 | 4174889.51 | 143.05532 | 91.42 | 139.87 | 0 | 1-HR | ALL | 1ST |
| | 628686.61 | 4174886.68 | 144.42336 | 91.82 | 139.87 | 0 | 1-HR | ALL | 1ST |
| | 628677.47 | 4174883.85 | 144.12893 | 92.17 | 139.87 | 0 | 1-HR | ALL | 1ST |
| | 628668.33 | 4174881.02 | 144.96531 | 92.2 | 139.87 | 0 | 1-HR | ALL | 1ST |
| | 628659.18 | 4174878.19 | 145.64127 | 92.19 | 142.11 | 0 | 1-HR | ALL | 1ST |
| | 628650.04 | 4174875.36 | 146.24769 | 92.19 | 142.71 | 0 | 1-HR | ALL | 1ST |
| | 628640.89 | 4174872.53 | 146.75566 | 92.19 | 143.01 | 0 | 1-HR | ALL | 1ST |
| | 628631.74 | 4174869.7 | 147.17678 | 92.2 | 143.1 | 0 | 1-HR | ALL | 1ST |
| | 628622.6 | 4174866.87 | 147.51203 | 92.2 | 143.36 | 0 | 1-HR | ALL | 1ST |
| | 628613.46 | 4174864.04 | 147.74933 | 92.19 | 147.21 | 0 | 1-HR | ALL | 1ST |
| | 628604.31 | 4174861.21 | 147.97296 | 92.19 | 147.54 | 0 | 1-HR | ALL | 1ST |
| | 628595.17 | 4174858.38 | 145.01246 | 92.19 | 147.58 | 0 | 1-HR | ALL | 1ST |
| | 628576.61 | 4174855.14 | 153.8961 | 92.23 | 147.62 | 0 | 1-HR | ALL | 1ST |
| | 628567.2 | 4174854.72 | 160.36124 | 92.26 | 147.62 | 0 | 1-HR | ALL | 1ST |
| | 628557.79 | 4174854.31 | 165.14275 | 92.25 | 147.62 | 0 | 1-HR | ALL | 1ST |
| | 628548.38 | 4174853.9 | 168.15376 | 92.25 | 147.62 | 0 | 1-HR | ALL | 1ST |
| | 628538.97 | 4174853.48 | 170.75229 | 92.25 | 147.62 | 0 | 1-HR | ALL | 1ST |
| | 628529.56 | 4174853.07 | 176.28602 | 92.22 | 147.62 | 0 | 1-HR | ALL | 1ST |
| | 628520.15 | 4174852.66 | 181.59063 | 92.19 | 147.62 | 0 | 1-HR | ALL | 1ST |
| | 628510.74 | 4174852.24 | 186.73964 | 92.19 | 147.62 | 0 | 1-HR | ALL | 1ST |
| | 628501.33 | 4174851.83 | 191.62587 | 92.21 | 147.62 | 0 | 1-HR | ALL | 1ST |
| | 628491.92 | 4174851.41 | 196.0966 | 92.24 | 147.62 | 0 | 1-HR | ALL | 1ST |
| | 628482.51 | 4174851 | 200.15165 | 92.24 | 147.62 | 0 | 1-HR | ALL | 1ST |
| | 628473.1 | 4174850.59 | 203.75137 | 92.22 | 147.62 | 0 | 1-HR | ALL | 1ST |
| | 628463.69 | 4174850.17 | 206.99061 | 92.22 | 147.62 | 0 | 1-HR | ALL | 1ST |
| | 628454.28 | 4174849.76 | 210.13106 | 92.32 | 147.62 | 0 | 1-HR | ALL | 1ST |
| | 628444.87 | 4174849.35 | 213.07386 | 92.48 | 147.62 | 0 | 1-HR | ALL | 1ST |
| | 628435.46 | 4174848.93 | 217.19293 | 93.07 | 147.62 | 0 | 1-HR | ALL | 1ST |
| | 628416.42 | 4174850.14 | 240.22579 | 96.42 | 147.62 | 0 | 1-HR | ALL | 1ST |
| | 628406.79 | 4174851.76 | 249.21323 | 97.24 | 147.62 | 0 | 1-HR | ALL | 1ST |
| | 628397.16 | 4174853.38 | 252.24492 | 97.51 | 147.62 | 0 | 1-HR | ALL | 1ST |
| | 628387.53 | 4174854.99 | 255.38558 | 97.91 | 147.62 | 0 | 1-HR | ALL | 1ST |
| | 628377.9 | 4174856.61 | 255.8122 | 98.17 | 147.62 | 0 | 1-HR | ALL | 1ST |
| | 628368.27 | 4174858.23 | 252.02209 | 98.2 | 147.62 | 0 | 1-HR | ALL | 1ST |

| 1-HOUR NO2 CAAQS | X | Y | AVG CONC | ELEV | HILL | FLAG | AVG TIME | GROUP | RANK |
|---|---|---|---|---|---|---|---|---|---|
| | 628358.64 | 4174859.85 | 252.33358 | 98.57 | 147.62 | 0 | 1-HR | ALL | 1ST |
| | 628349.01 | 4174861.47 | 253.62258 | 98.97 | 147.62 | 0 | 1-HR | ALL | 1ST |
| | 628339.38 | 4174863.09 | 251.67419 | 98.72 | 147.62 | 0 | 1-HR | ALL | 1ST |
| | 628329.75 | 4174864.71 | 245.82734 | 98.07 | 147.62 | 0 | 1-HR | ALL | 1ST |
| | 628320.12 | 4174866.32 | 244.94449 | 97.76 | 147.62 | 0 | 1-HR | ALL | 1ST |
| | 628310.49 | 4174867.94 | 246.3579 | 97.7 | 147.62 | 0 | 1-HR | ALL | 1ST |
| | 628300.86 | 4174869.56 | 246.92893 | 97.6 | 147.62 | 0 | 1-HR | ALL | 1ST |
| | 628291.23 | 4174871.18 | 246.48127 | 97.43 | 147.62 | 0 | 1-HR | ALL | 1ST |
| | 628281.6 | 4174872.8 | 245.56915 | 97.23 | 147.62 | 0 | 1-HR | ALL | 1ST |
| | 628271.97 | 4174874.42 | 244.5139 | 97.03 | 147.62 | 0 | 1-HR | ALL | 1ST |
| | 628262.34 | 4174876.04 | 243.82952 | 96.89 | 147.62 | 0 | 1-HR | ALL | 1ST |
| | 628252.71 | 4174877.65 | 243.94435 | 96.89 | 155.02 | 0 | 1-HR | ALL | 1ST |
| | 628243.08 | 4174879.27 | 244.91348 | 97.03 | 155.02 | 0 | 1-HR | ALL | 1ST |
| | 628233.45 | 4174880.89 | 245.50105 | 97.13 | 155.02 | 0 | 1-HR | ALL | 1ST |
| | 628223.82 | 4174882.51 | 245.57038 | 97.19 | 155.02 | 0 | 1-HR | ALL | 1ST |
| | 628214.19 | 4174884.13 | 245.83123 | 97.32 | 155.02 | 0 | 1-HR | ALL | 1ST |
| | 628204.56 | 4174885.75 | 245.93197 | 97.45 | 155.02 | 0 | 1-HR | ALL | 1ST |
| | 628194.93 | 4174887.37 | 245.34047 | 97.52 | 155.02 | 0 | 1-HR | ALL | 1ST |
| | 628185.3 | 4174888.98 | 244.92103 | 97.62 | 155.02 | 0 | 1-HR | ALL | 1ST |
| | 628175.67 | 4174890.6 | 243.98433 | 97.67 | 155.02 | 0 | 1-HR | ALL | 1ST |
| | 628166.04 | 4174892.22 | 242.69903 | 97.69 | 155.02 | 0 | 1-HR | ALL | 1ST |
| | 628156.41 | 4174893.84 | 241.43819 | 97.72 | 155.02 | 0 | 1-HR | ALL | 1ST |
| | 628146.78 | 4174895.46 | 240.15545 | 97.76 | 155.02 | 0 | 1-HR | ALL | 1ST |
| | 628137.15 | 4174897.08 | 238.96494 | 97.8 | 155.02 | 0 | 1-HR | ALL | 1ST |
| | 628127.52 | 4174898.7 | 237.64413 | 97.83 | 155.02 | 0 | 1-HR | ALL | 1ST |
| | 628117.89 | 4174900.31 | 236.34698 | 97.86 | 155.02 | 0 | 1-HR | ALL | 1ST |
| | 628108.26 | 4174901.93 | 234.81755 | 97.85 | 155.02 | 0 | 1-HR | ALL | 1ST |
| | 628098.63 | 4174903.55 | 233.08133 | 97.83 | 155.02 | 0 | 1-HR | ALL | 1ST |
| | 628089 | 4174905.17 | 231.79936 | 97.86 | 155.02 | 0 | 1-HR | ALL | 1ST |
| | 628079.37 | 4174906.79 | 230.52921 | 97.89 | 155.02 | 0 | 1-HR | ALL | 1ST |
| | 628069.74 | 4174908.41 | 229.50196 | 97.94 | 155.02 | 0 | 1-HR | ALL | 1ST |
| | 628060.11 | 4174910.03 | 228.50888 | 97.99 | 155.02 | 0 | 1-HR | ALL | 1ST |
| | 628050.48 | 4174911.64 | 227.38884 | 98.02 | 155.02 | 0 | 1-HR | ALL | 1ST |
| | 628040.85 | 4174913.26 | 226.16253 | 98.04 | 155.02 | 0 | 1-HR | ALL | 1ST |
| | 628031.22 | 4174914.88 | 224.54012 | 98.02 | 155.02 | 0 | 1-HR | ALL | 1ST |
| | 628012.09 | 4174918.21 | 220.94356 | 97.96 | 155.02 | 0 | 1-HR | ALL | 1ST |
| | 628002.59 | 4174919.93 | 219.62252 | 97.98 | 155.02 | 0 | 1-HR | ALL | 1ST |
| | 627993.1 | 4174921.64 | 217.67343 | 97.94 | 155.02 | 0 | 1-HR | ALL | 1ST |
| | 627983.6 | 4174923.36 | 215.54053 | 97.89 | 155.02 | 0 | 1-HR | ALL | 1ST |
| | 627974.1 | 4174925.07 | 208.08705 | 97.9 | 155.02 | 0 | 1-HR | ALL | 1ST |
| | 627964.6 | 4174926.79 | 205.51705 | 97.87 | 155.02 | 0 | 1-HR | ALL | 1ST |
| | 627955.11 | 4174928.5 | 203.01873 | 97.84 | 155.02 | 0 | 1-HR | ALL | 1ST |
| | 627945.61 | 4174930.22 | 200.51887 | 97.82 | 155.02 | 0 | 1-HR | ALL | 1ST |
| | 627936.11 | 4174931.93 | 197.92247 | 97.78 | 155.02 | 0 | 1-HR | ALL | 1ST |
| | 627926.61 | 4174933.65 | 195.23405 | 97.74 | 155.02 | 0 | 1-HR | ALL | 1ST |
| | 627917.12 | 4174935.36 | 196.60742 | 97.69 | 155.02 | 0 | 1-HR | ALL | 1ST |
| | 627907.62 | 4174937.08 | 192.86177 | 97.71 | 155.02 | 0 | 1-HR | ALL | 1ST |
| | 627898.12 | 4174938.79 | 189.79766 | 97.78 | 155.02 | 0 | 1-HR | ALL | 1ST |
| | 627888.62 | 4174940.51 | 187.17515 | 97.87 | 155.02 | 0 | 1-HR | ALL | 1ST |
| | 627879.13 | 4174942.22 | 184.69497 | 97.94 | 155.02 | 0 | 1-HR | ALL | 1ST |
| | 627869.63 | 4174943.94 | 182.24305 | 97.98 | 155.02 | 0 | 1-HR | ALL | 1ST |
| | 627860.13 | 4174945.65 | 180.20255 | 98.05 | 155.02 | 0 | 1-HR | ALL | 1ST |
| | 627850.63 | 4174947.37 | 178.30755 | 98.12 | 155.02 | 0 | 1-HR | ALL | 1ST |
| | 627841.14 | 4174949.08 | 176.55771 | 98.19 | 155.02 | 0 | 1-HR | ALL | 1ST |
| | 627831.64 | 4174950.8 | 177.21259 | 98.48 | 155.02 | 0 | 1-HR | ALL | 1ST |
| | 627822.14 | 4174952.51 | 183.76351 | 99.09 | 155.02 | 0 | 1-HR | ALL | 1ST |
| | 627812.64 | 4174954.23 | 183.47263 | 99.47 | 155.02 | 0 | 1-HR | ALL | 1ST |
| | 627803.15 | 4174955.94 | 181.88959 | 99.56 | 155.02 | 0 | 1-HR | ALL | 1ST |
| | 627793.65 | 4174957.66 | 180.15312 | 99.56 | 155.02 | 0 | 1-HR | ALL | 1ST |
| | 627784.35 | 4174950.16 | 192.13647 | 100.15 | 155.02 | 0 | 1-HR | ALL | 1ST |
| | 627774.89 | 4174942.5 | 193.42766 | 100.8 | 155.02 | 0 | 1-HR | ALL | 1ST |
| | 627765.23 | 4174944.05 | 194.18037 | 100.84 | 155.02 | 0 | 1-HR | ALL | 1ST |

| 1-HOUR NO2 CAAQS | X | Y | AVG CONC | ELEV | HILL | FLAG | AVG TIME | GROUP | RANK |
|---|---|---|---|---|---|---|---|---|---|
| | 627755.56 | 4174945.6 | 196.40342 | 100.89 | 155.02 | 0 | 1-HR | ALL | 1ST |
| | 627745.89 | 4174947.15 | 200.31872 | 101.02 | 155.02 | 0 | 1-HR | ALL | 1ST |
| | 627736.23 | 4174948.7 | 205.90989 | 101.12 | 155.02 | 0 | 1-HR | ALL | 1ST |
| | 627726.56 | 4174950.25 | 210.72185 | 101.28 | 155.02 | 0 | 1-HR | ALL | 1ST |
| | 627716.9 | 4174951.79 | 214.04958 | 101.38 | 155.02 | 0 | 1-HR | ALL | 1ST |
| | 627707.23 | 4174953.34 | 216.79664 | 101.48 | 155.02 | 0 | 1-HR | ALL | 1ST |
| | 627697.56 | 4174954.89 | 219.40421 | 101.63 | 155.02 | 0 | 1-HR | ALL | 1ST |
| | 627687.9 | 4174956.44 | 221.13899 | 101.75 | 155.02 | 0 | 1-HR | ALL | 1ST |
| | 627678.23 | 4174957.99 | 222.28753 | 101.86 | 155.02 | 0 | 1-HR | ALL | 1ST |
| | 627668.56 | 4174959.54 | 222.8584 | 101.92 | 155.02 | 0 | 1-HR | ALL | 1ST |
| | 627658.9 | 4174961.09 | 223.11513 | 101.9 | 155.02 | 0 | 1-HR | ALL | 1ST |
| | 627649.23 | 4174962.64 | 223.18926 | 101.88 | 155.02 | 0 | 1-HR | ALL | 1ST |
| | 627639.56 | 4174964.19 | 223.26461 | 101.89 | 155.02 | 0 | 1-HR | ALL | 1ST |
| | 627629.9 | 4174965.74 | 223.28093 | 101.91 | 155.02 | 0 | 1-HR | ALL | 1ST |
| | 627620.23 | 4174967.29 | 223.00341 | 101.94 | 155.02 | 0 | 1-HR | ALL | 1ST |
| | 627610.56 | 4174968.84 | 222.49392 | 102 | 155.02 | 0 | 1-HR | ALL | 1ST |
| | 627600.9 | 4174970.39 | 221.73703 | 102.06 | 155.02 | 0 | 1-HR | ALL | 1ST |
| | 627591.23 | 4174971.94 | 220.8334 | 102.1 | 155.02 | 0 | 1-HR | ALL | 1ST |
| | 627581.57 | 4174973.49 | 219.88907 | 102.11 | 155.02 | 0 | 1-HR | ALL | 1ST |
| | 627571.9 | 4174975.03 | 218.91944 | 102.13 | 155.02 | 0 | 1-HR | ALL | 1ST |
| | 627562.23 | 4174976.58 | 217.87429 | 102.17 | 155.02 | 0 | 1-HR | ALL | 1ST |
| | 627552.57 | 4174978.13 | 217.15242 | 102.14 | 155.02 | 0 | 1-HR | ALL | 1ST |
| | 627542.9 | 4174979.68 | 216.46874 | 102.09 | 155.02 | 0 | 1-HR | ALL | 1ST |
| | 627533.23 | 4174981.23 | 215.74218 | 102.04 | 155.02 | 0 | 1-HR | ALL | 1ST |
| | 627523.57 | 4174982.78 | 214.92692 | 101.97 | 155.02 | 0 | 1-HR | ALL | 1ST |
| | 627517.49 | 4174992.98 | 194.42481 | 101.42 | 155.02 | 0 | 1-HR | ALL | 1ST |
| | 627521.07 | 4175001.64 | 181.98524 | 101.04 | 155.02 | 0 | 1-HR | ALL | 1ST |
| | 627524.66 | 4175010.29 | 171.89612 | 100.68 | 155.02 | 0 | 1-HR | ALL | 1ST |
| | 627528.24 | 4175018.95 | 154.54782 | 100.26 | 155.02 | 0 | 1-HR | ALL | 1ST |
| | 627531.83 | 4175027.6 | 134.14886 | 99.79 | 155.02 | 0 | 1-HR | ALL | 1ST |
| | 627535.41 | 4175036.26 | 109.07095 | 99.4 | 155.02 | 0 | 1-HR | ALL | 1ST |
| ** | CONCUNIT | ug/m^3 | | | | | | | |

| Annual NO2 | X | Y | AVG CONC | ELEV | HILL | FLAG | AVG TIME | GROUP |
|---|---|---|---|---|---|---|---|---|
| | 627695 | 4175083 | 0.51298 | 99.29 | 155.02 | 0 | PERIOD | ALL |
| | 627705 | 4175083 | 0.51361 | 99.16 | 155.02 | 0 | PERIOD | ALL |
| | 627715 | 4175083 | 0.51388 | 98.96 | 155.02 | 0 | PERIOD | ALL |
| | 627725 | 4175083 | 0.51346 | 98.67 | 155.02 | 0 | PERIOD | ALL |
| | 627735 | 4175083 | 0.51153 | 98.28 | 155.02 | 0 | PERIOD | ALL |
| | 627745 | 4175083 | 0.50744 | 97.77 | 155.02 | 0 | PERIOD | ALL |
| | 627695 | 4175093 | 0.42545 | 100.44 | 155.02 | 0 | PERIOD | ALL |
| | 627705 | 4175093 | 0.4285 | 100.31 | 155.02 | 0 | PERIOD | ALL |
| | 627715 | 4175093 | 0.43365 | 100.07 | 155.02 | 0 | PERIOD | ALL |
| | 627725 | 4175093 | 0.43896 | 99.83 | 155.02 | 0 | PERIOD | ALL |
| | 627735 | 4175093 | 0.44239 | 99.48 | 155.02 | 0 | PERIOD | ALL |
| | 627745 | 4175093 | 0.44148 | 98.99 | 155.02 | 0 | PERIOD | ALL |
| | 627385 | 4175103 | 0.0357 | 104.24 | 153.94 | 0 | PERIOD | ALL |
| | 627395 | 4175103 | 0.03815 | 104.07 | 154.69 | 0 | PERIOD | ALL |
| | 627405 | 4175103 | 0.03978 | 103.88 | 154.69 | 0 | PERIOD | ALL |
| | 627695 | 4175103 | 0.35619 | 101.7 | 155.02 | 0 | PERIOD | ALL |
| | 627705 | 4175103 | 0.35963 | 101.47 | 155.02 | 0 | PERIOD | ALL |
| | 627715 | 4175103 | 0.36421 | 101.13 | 155.02 | 0 | PERIOD | ALL |
| | 627725 | 4175103 | 0.36898 | 100.78 | 155.02 | 0 | PERIOD | ALL |
| | 627735 | 4175103 | 0.37417 | 100.39 | 155.02 | 0 | PERIOD | ALL |
| | 627745 | 4175103 | 0.37991 | 99.91 | 155.02 | 0 | PERIOD | ALL |
| | 627385 | 4175113 | 0.03341 | 104.94 | 123.26 | 0 | PERIOD | ALL |
| | 627395 | 4175113 | 0.03487 | 104.53 | 153.7 | 0 | PERIOD | ALL |
| | 627405 | 4175113 | 0.03655 | 104.2 | 154.55 | 0 | PERIOD | ALL |
| | 627505 | 4175113 | 0.0763 | 103.75 | 155.02 | 0 | PERIOD | ALL |
| | 627515 | 4175113 | 0.08398 | 103.79 | 155.02 | 0 | PERIOD | ALL |
| | 627525 | 4175113 | 0.09326 | 103.77 | 155.02 | 0 | PERIOD | ALL |
| | 627535 | 4175113 | 0.10611 | 103.71 | 155.02 | 0 | PERIOD | ALL |
| | 627695 | 4175113 | 0.30281 | 103 | 155.02 | 0 | PERIOD | ALL |
| | 627705 | 4175113 | 0.30661 | 102.74 | 155.02 | 0 | PERIOD | ALL |
| | 627715 | 4175113 | 0.31151 | 102.3 | 155.02 | 0 | PERIOD | ALL |
| | 627725 | 4175113 | 0.31666 | 101.81 | 155.02 | 0 | PERIOD | ALL |
| | 627735 | 4175113 | 0.32204 | 101.25 | 155.02 | 0 | PERIOD | ALL |
| | 627745 | 4175113 | 0.32738 | 100.65 | 155.02 | 0 | PERIOD | ALL |
| | 627385 | 4175123 | 0.03121 | 106.11 | 123.26 | 0 | PERIOD | ALL |
| | 627395 | 4175123 | 0.03285 | 105.33 | 123.26 | 0 | PERIOD | ALL |
| | 627405 | 4175123 | 0.03475 | 104.64 | 123.26 | 0 | PERIOD | ALL |
| | 627415 | 4175123 | 0.03687 | 104.17 | 153.94 | 0 | PERIOD | ALL |
| | 627425 | 4175123 | 0.04032 | 103.84 | 154.69 | 0 | PERIOD | ALL |
| | 627435 | 4175123 | 0.04303 | 103.62 | 154.83 | 0 | PERIOD | ALL |
| | 627505 | 4175123 | 0.06704 | 104.17 | 155.02 | 0 | PERIOD | ALL |
| | 627515 | 4175123 | 0.07255 | 104.44 | 155.02 | 0 | PERIOD | ALL |
| | 627525 | 4175123 | 0.07969 | 104.59 | 155.02 | 0 | PERIOD | ALL |
| | 627535 | 4175123 | 0.08997 | 104.56 | 155.02 | 0 | PERIOD | ALL |
| | 627555 | 4175123 | 0.12092 | 104.04 | 155.02 | 0 | PERIOD | ALL |
| | 627565 | 4175123 | 0.1364 | 103.63 | 155.02 | 0 | PERIOD | ALL |
| | 627575 | 4175123 | 0.15273 | 103.28 | 155.02 | 0 | PERIOD | ALL |
| | 627585 | 4175123 | 0.17037 | 103.15 | 155.02 | 0 | PERIOD | ALL |
| | 627695 | 4175123 | 0.25554 | 104.33 | 155.02 | 0 | PERIOD | ALL |
| | 627705 | 4175123 | 0.26494 | 103.91 | 155.02 | 0 | PERIOD | ALL |
| | 627715 | 4175123 | 0.26997 | 103.43 | 155.02 | 0 | PERIOD | ALL |
| | 627725 | 4175123 | 0.27507 | 102.9 | 155.02 | 0 | PERIOD | ALL |
| | 627735 | 4175123 | 0.28074 | 102.21 | 155.02 | 0 | PERIOD | ALL |

| Annual NO2 | X | Y | AVG CONC | ELEV | HILL | FLAG | AVG TIME | GROUP |
|---|---|---|---|---|---|---|---|---|
| | 627745 | 4175123 | 0.28627 | 101.48 | 155.02 | 0 | PERIOD | ALL |
| | 627415 | 4175133 | 0.03569 | 104.26 | 123.26 | 0 | PERIOD | ALL |
| | 627425 | 4175133 | 0.03913 | 103.92 | 153.76 | 0 | PERIOD | ALL |
| | 627435 | 4175133 | 0.04167 | 103.77 | 154.69 | 0 | PERIOD | ALL |
| | 627555 | 4175133 | 0.10135 | 104.95 | 155.02 | 0 | PERIOD | ALL |
| | 627565 | 4175133 | 0.11611 | 104.24 | 155.02 | 0 | PERIOD | ALL |
| | 627575 | 4175133 | 0.13311 | 103.78 | 155.02 | 0 | PERIOD | ALL |
| | 627585 | 4175133 | 0.14776 | 103.65 | 155.02 | 0 | PERIOD | ALL |
| | 627415 | 4175143 | 0.03455 | 104.52 | 123.26 | 0 | PERIOD | ALL |
| | 627425 | 4175143 | 0.03803 | 104.09 | 123.26 | 0 | PERIOD | ALL |
| | 627435 | 4175143 | 0.0404 | 103.94 | 153.7 | 0 | PERIOD | ALL |
| | 627525 | 4175143 | 0.06225 | 106.96 | 154.55 | 0 | PERIOD | ALL |
| | 627535 | 4175143 | 0.06888 | 106.88 | 154.69 | 0 | PERIOD | ALL |
| | 627555 | 4175143 | 0.08829 | 105.95 | 155.02 | 0 | PERIOD | ALL |
| | 627565 | 4175143 | 0.10103 | 105.14 | 155.02 | 0 | PERIOD | ALL |
| | 627575 | 4175143 | 0.11381 | 104.39 | 155.02 | 0 | PERIOD | ALL |
| | 627585 | 4175143 | 0.12627 | 104.2 | 155.02 | 0 | PERIOD | ALL |
| | 627525 | 4175153 | 0.05498 | 108.48 | 113.99 | 0 | PERIOD | ALL |
| | 627535 | 4175153 | 0.06099 | 108.21 | 117.51 | 0 | PERIOD | ALL |
| | 630969.13 | 4174817.23 | 0.21992 | 72.76 | 72.76 | 0 | PERIOD | ALL |
| | 631028.36 | 4174815.32 | 0.18504 | 72.6 | 72.6 | 0 | PERIOD | ALL |
| | 631110.99 | 4174811.5 | 0.14896 | 71.9 | 71.9 | 0 | PERIOD | ALL |
| | 631174.51 | 4174779.02 | 0.12959 | 72.15 | 72.15 | 0 | PERIOD | ALL |
| | 630994.95 | 4174579.62 | 0.1189 | 77.53 | 77.53 | 0 | PERIOD | ALL |
| | 631014.1 | 4174499.7 | 0.09684 | 79.23 | 79.23 | 0 | PERIOD | ALL |
| | 631325.44 | 4174510.74 | 0.08631 | 87.66 | 87.66 | 0 | PERIOD | ALL |
| | 631220.54 | 4174563.66 | 0.10013 | 78.45 | 78.45 | 0 | PERIOD | ALL |
| | 627539 | 4175044.91 | 0.39952 | 99.16 | 155.02 | 0 | PERIOD | ALL |
| | 627717.37 | 4175015.44 | 2.38405 | 98.67 | 155.02 | 0 | PERIOD | ALL |
| | 627982.39 | 4174964.74 | 2.05805 | 96.64 | 155.02 | 0 | PERIOD | ALL |
| | 628281.79 | 4174918.2 | 2.11027 | 95.51 | 147.62 | 0 | PERIOD | ALL |
| | 628468.81 | 4174892.29 | 2.09325 | 92.81 | 147.62 | 0 | PERIOD | ALL |
| | 628553.24 | 4174894.74 | 2.04168 | 91.39 | 147.58 | 0 | PERIOD | ALL |
| | 628638.77 | 4174919.21 | 1.92086 | 91.09 | 91.09 | 0 | PERIOD | ALL |
| | 628716.99 | 4174945.91 | 2.08216 | 89.88 | 89.88 | 0 | PERIOD | ALL |
| | 628844.13 | 4175017.21 | 1.79911 | 87.72 | 99.88 | 0 | PERIOD | ALL |
| | 628926.32 | 4175059.93 | 1.66155 | 87.72 | 100.97 | 0 | PERIOD | ALL |
| | 629002.87 | 4175093.25 | 1.4559 | 86.43 | 101.19 | 0 | PERIOD | ALL |
| | 629071.85 | 4175099.55 | 1.89542 | 82.96 | 105.67 | 0 | PERIOD | ALL |
| | 629171.65 | 4175103.98 | 2.26243 | 86.19 | 86.19 | 0 | PERIOD | ALL |
| | 629394.89 | 4175081.13 | 2.94281 | 82.16 | 82.16 | 0 | PERIOD | ALL |
| | 629710.81 | 4175053.76 | 2.11695 | 83.5 | 83.5 | 0 | PERIOD | ALL |
| | 629995.36 | 4175028.99 | 2.03235 | 80.91 | 80.91 | 0 | PERIOD | ALL |
| | 630161.15 | 4175011 | 2.08979 | 79.59 | 79.59 | 0 | PERIOD | ALL |
| | 630257.26 | 4175002.87 | 2.4598 | 77.93 | 77.93 | 0 | PERIOD | ALL |
| | 630288.55 | 4175028.85 | 1.38284 | 77.26 | 77.26 | 0 | PERIOD | ALL |
| | 630676.77 | 4174995.65 | 2.04818 | 72 | 72 | 0 | PERIOD | ALL |
| | 630673.27 | 4174912.63 | 1.75676 | 73 | 73 | 0 | PERIOD | ALL |
| | 629604.36 | 4175009.18 | 3.43576 | 83.39 | 83.39 | 0 | PERIOD | ALL |
| | 629548.14 | 4175012.23 | 4.77488 | 83.41 | 83.41 | 0 | PERIOD | ALL |
| | 629545.02 | 4174959.1 | 3.92019 | 84.87 | 84.87 | 0 | PERIOD | ALL |
| | 629417.59 | 4174861.38 | 2.79911 | 93.23 | 93.23 | 0 | PERIOD | ALL |
| | 629089.39 | 4174894.75 | 2.35324 | 97.36 | 106.25 | 0 | PERIOD | ALL |

| Annual NO2 | X | Y | AVG CONC | ELEV | HILL | FLAG | AVG TIME | GROUP |
|---|---|---|---|---|---|---|---|---|
| | 629036.42 | 4175037.38 | 3.51819 | 93.38 | 99.69 | 0 | PERIOD | ALL |
| | 628887.78 | 4174984.04 | 3.0586 | 90.48 | 100.59 | 0 | PERIOD | ALL |
| | 628714.05 | 4174895.17 | 2.71572 | 91.03 | 139.87 | 0 | PERIOD | ALL |
| | 628586.02 | 4174855.55 | 2.52584 | 92.2 | 147.62 | 0 | PERIOD | ALL |
| | 628426.05 | 4174848.52 | 2.39136 | 94.61 | 147.62 | 0 | PERIOD | ALL |
| | 628021.59 | 4174916.5 | 2.35047 | 97.98 | 155.02 | 0 | PERIOD | ALL |
| | 627784.15 | 4174959.37 | 3.66464 | 99.55 | 155.02 | 0 | PERIOD | ALL |
| | 627784.56 | 4174940.95 | 2.51385 | 100.73 | 155.02 | 0 | PERIOD | ALL |
| | 627513.9 | 4174984.33 | 1.32082 | 101.88 | 155.02 | 0 | PERIOD | ALL |
| | 627548.39 | 4175043.36 | 0.71613 | 99.11 | 155.02 | 0 | PERIOD | ALL |
| | 627557.78 | 4175041.81 | 1.17276 | 99 | 155.02 | 0 | PERIOD | ALL |
| | 627567.16 | 4175040.26 | 1.50651 | 98.92 | 155.02 | 0 | PERIOD | ALL |
| | 627576.55 | 4175038.71 | 1.72959 | 98.87 | 155.02 | 0 | PERIOD | ALL |
| | 627585.94 | 4175037.15 | 1.89323 | 98.8 | 155.02 | 0 | PERIOD | ALL |
| | 627595.33 | 4175035.6 | 2.01093 | 98.8 | 155.02 | 0 | PERIOD | ALL |
| | 627604.72 | 4175034.05 | 2.09462 | 98.82 | 155.02 | 0 | PERIOD | ALL |
| | 627614.1 | 4175032.5 | 2.16926 | 98.84 | 155.02 | 0 | PERIOD | ALL |
| | 627623.49 | 4175030.95 | 2.23483 | 98.92 | 155.02 | 0 | PERIOD | ALL |
| | 627632.88 | 4175029.4 | 2.30539 | 99.03 | 155.02 | 0 | PERIOD | ALL |
| | 627642.27 | 4175027.85 | 2.36458 | 99.15 | 155.02 | 0 | PERIOD | ALL |
| | 627651.65 | 4175026.3 | 2.38813 | 99.22 | 155.02 | 0 | PERIOD | ALL |
| | 627661.04 | 4175024.75 | 2.39827 | 99.23 | 155.02 | 0 | PERIOD | ALL |
| | 627670.43 | 4175023.2 | 2.41293 | 99.15 | 155.02 | 0 | PERIOD | ALL |
| | 627679.82 | 4175021.64 | 2.39733 | 98.97 | 155.02 | 0 | PERIOD | ALL |
| | 627689.21 | 4175020.09 | 2.38081 | 98.8 | 155.02 | 0 | PERIOD | ALL |
| | 627698.59 | 4175018.54 | 2.38321 | 98.77 | 155.02 | 0 | PERIOD | ALL |
| | 627707.98 | 4175016.99 | 2.39586 | 98.79 | 155.02 | 0 | PERIOD | ALL |
| | 627727.19 | 4175013.56 | 2.37712 | 98.39 | 155.02 | 0 | PERIOD | ALL |
| | 627737 | 4175011.68 | 2.35122 | 98.09 | 155.02 | 0 | PERIOD | ALL |
| | 627746.82 | 4175009.81 | 2.33406 | 97.86 | 155.02 | 0 | PERIOD | ALL |
| | 627756.63 | 4175007.93 | 2.36563 | 97.78 | 155.02 | 0 | PERIOD | ALL |
| | 627766.45 | 4175006.05 | 2.35328 | 97.76 | 155.02 | 0 | PERIOD | ALL |
| | 627776.26 | 4175004.17 | 2.33056 | 97.73 | 155.02 | 0 | PERIOD | ALL |
| | 627786.08 | 4175002.3 | 2.3151 | 97.74 | 155.02 | 0 | PERIOD | ALL |
| | 627795.89 | 4175000.42 | 2.29653 | 97.7 | 155.02 | 0 | PERIOD | ALL |
| | 627805.71 | 4174998.54 | 2.27743 | 97.69 | 155.02 | 0 | PERIOD | ALL |
| | 627815.53 | 4174996.66 | 2.25126 | 97.67 | 155.02 | 0 | PERIOD | ALL |
| | 627825.34 | 4174994.78 | 2.21815 | 97.61 | 155.02 | 0 | PERIOD | ALL |
| | 627835.16 | 4174992.91 | 2.18455 | 97.57 | 155.02 | 0 | PERIOD | ALL |
| | 627844.97 | 4174991.03 | 2.15793 | 97.5 | 155.02 | 0 | PERIOD | ALL |
| | 627854.79 | 4174989.15 | 2.13416 | 97.37 | 155.02 | 0 | PERIOD | ALL |
| | 627864.6 | 4174987.27 | 2.11921 | 97.23 | 155.02 | 0 | PERIOD | ALL |
| | 627874.42 | 4174985.4 | 2.11181 | 97.1 | 155.02 | 0 | PERIOD | ALL |
| | 627884.23 | 4174983.52 | 2.11395 | 97.03 | 155.02 | 0 | PERIOD | ALL |
| | 627894.05 | 4174981.64 | 2.11428 | 96.97 | 155.02 | 0 | PERIOD | ALL |
| | 627903.87 | 4174979.76 | 2.11036 | 96.91 | 155.02 | 0 | PERIOD | ALL |
| | 627913.68 | 4174977.88 | 2.10341 | 96.85 | 155.02 | 0 | PERIOD | ALL |
| | 627923.5 | 4174976.01 | 2.09413 | 96.79 | 155.02 | 0 | PERIOD | ALL |
| | 627933.31 | 4174974.13 | 2.08456 | 96.75 | 155.02 | 0 | PERIOD | ALL |
| | 627943.13 | 4174972.25 | 2.0769 | 96.76 | 155.02 | 0 | PERIOD | ALL |
| | 627952.94 | 4174970.37 | 2.06846 | 96.72 | 155.02 | 0 | PERIOD | ALL |
| | 627962.76 | 4174968.5 | 2.06321 | 96.71 | 155.02 | 0 | PERIOD | ALL |
| | 627972.57 | 4174966.62 | 2.05949 | 96.68 | 155.02 | 0 | PERIOD | ALL |

| Annual NO2 | X | Y | AVG CONC | ELEV | HILL | FLAG | AVG TIME | GROUP |
|---|---|---|---|---|---|---|---|---|
| | 627992.05 | 4174963.24 | 2.07734 | 96.65 | 155.02 | 0 | PERIOD | ALL |
| | 628001.71 | 4174961.74 | 2.05224 | 96.63 | 155.02 | 0 | PERIOD | ALL |
| | 628011.36 | 4174960.24 | 2.03801 | 96.58 | 155.02 | 0 | PERIOD | ALL |
| | 628021.02 | 4174958.73 | 2.02385 | 96.52 | 155.02 | 0 | PERIOD | ALL |
| | 628030.68 | 4174957.23 | 2.01481 | 96.47 | 155.02 | 0 | PERIOD | ALL |
| | 628040.34 | 4174955.73 | 2.03819 | 96.42 | 155.02 | 0 | PERIOD | ALL |
| | 628050 | 4174954.23 | 2.0231 | 96.39 | 155.02 | 0 | PERIOD | ALL |
| | 628059.65 | 4174952.73 | 2.0158 | 96.35 | 155.02 | 0 | PERIOD | ALL |
| | 628069.31 | 4174951.23 | 2.01364 | 96.31 | 155.02 | 0 | PERIOD | ALL |
| | 628078.97 | 4174949.73 | 2.01105 | 96.27 | 155.02 | 0 | PERIOD | ALL |
| | 628088.63 | 4174948.23 | 2.00905 | 96.23 | 155.02 | 0 | PERIOD | ALL |
| | 628098.29 | 4174946.72 | 2.01611 | 96.2 | 155.02 | 0 | PERIOD | ALL |
| | 628107.94 | 4174945.22 | 2.02703 | 96.16 | 155.02 | 0 | PERIOD | ALL |
| | 628117.6 | 4174943.72 | 2.03826 | 96.09 | 155.02 | 0 | PERIOD | ALL |
| | 628127.26 | 4174942.22 | 2.04951 | 96.01 | 155.02 | 0 | PERIOD | ALL |
| | 628136.92 | 4174940.72 | 2.05528 | 95.94 | 155.02 | 0 | PERIOD | ALL |
| | 628146.58 | 4174939.22 | 2.06101 | 95.9 | 155.02 | 0 | PERIOD | ALL |
| | 628156.24 | 4174937.72 | 2.06719 | 95.87 | 155.02 | 0 | PERIOD | ALL |
| | 628165.89 | 4174936.22 | 2.07253 | 95.84 | 155.02 | 0 | PERIOD | ALL |
| | 628175.55 | 4174934.71 | 2.07494 | 95.8 | 155.02 | 0 | PERIOD | ALL |
| | 628185.21 | 4174933.21 | 2.07556 | 95.76 | 155.02 | 0 | PERIOD | ALL |
| | 628194.87 | 4174931.71 | 2.07521 | 95.72 | 155.02 | 0 | PERIOD | ALL |
| | 628204.53 | 4174930.21 | 2.07403 | 95.69 | 155.02 | 0 | PERIOD | ALL |
| | 628214.18 | 4174928.71 | 2.07149 | 95.65 | 155.02 | 0 | PERIOD | ALL |
| | 628223.84 | 4174927.21 | 2.07037 | 95.59 | 155.02 | 0 | PERIOD | ALL |
| | 628233.5 | 4174925.71 | 2.07019 | 95.5 | 155.02 | 0 | PERIOD | ALL |
| | 628243.16 | 4174924.21 | 2.07584 | 95.5 | 155.02 | 0 | PERIOD | ALL |
| | 628252.82 | 4174922.7 | 2.08231 | 95.48 | 154.76 | 0 | PERIOD | ALL |
| | 628262.47 | 4174921.2 | 2.08773 | 95.41 | 147.62 | 0 | PERIOD | ALL |
| | 628272.13 | 4174919.7 | 2.09833 | 95.44 | 147.62 | 0 | PERIOD | ALL |
| | 628291.63 | 4174916.84 | 2.14286 | 95.54 | 147.62 | 0 | PERIOD | ALL |
| | 628301.48 | 4174915.47 | 2.12344 | 95.53 | 147.62 | 0 | PERIOD | ALL |
| | 628311.32 | 4174914.11 | 2.1191 | 95.44 | 147.62 | 0 | PERIOD | ALL |
| | 628321.16 | 4174912.75 | 2.11109 | 95.22 | 147.62 | 0 | PERIOD | ALL |
| | 628331.01 | 4174911.38 | 2.08825 | 94.58 | 147.62 | 0 | PERIOD | ALL |
| | 628340.85 | 4174910.02 | 2.06804 | 93.71 | 147.62 | 0 | PERIOD | ALL |
| | 628350.69 | 4174908.65 | 2.06978 | 93.25 | 147.62 | 0 | PERIOD | ALL |
| | 628360.54 | 4174907.29 | 2.06661 | 93.22 | 147.62 | 0 | PERIOD | ALL |
| | 628370.38 | 4174905.93 | 2.07191 | 93.33 | 147.62 | 0 | PERIOD | ALL |
| | 628380.22 | 4174904.56 | 2.07598 | 93.46 | 147.62 | 0 | PERIOD | ALL |
| | 628390.06 | 4174903.2 | 2.07585 | 93.66 | 147.62 | 0 | PERIOD | ALL |
| | 628399.91 | 4174901.84 | 2.07672 | 93.85 | 147.62 | 0 | PERIOD | ALL |
| | 628409.75 | 4174900.47 | 2.08469 | 93.96 | 147.62 | 0 | PERIOD | ALL |
| | 628419.59 | 4174899.11 | 2.08761 | 93.95 | 147.62 | 0 | PERIOD | ALL |
| | 628429.44 | 4174897.74 | 2.09095 | 93.92 | 147.62 | 0 | PERIOD | ALL |
| | 628439.28 | 4174896.38 | 2.09484 | 93.79 | 147.62 | 0 | PERIOD | ALL |
| | 628449.12 | 4174895.02 | 2.09704 | 93.54 | 147.62 | 0 | PERIOD | ALL |
| | 628458.97 | 4174893.65 | 2.09581 | 93.19 | 147.62 | 0 | PERIOD | ALL |
| | 628478.19 | 4174892.56 | 2.03047 | 92.42 | 147.62 | 0 | PERIOD | ALL |
| | 628487.57 | 4174892.83 | 1.97295 | 92.1 | 147.62 | 0 | PERIOD | ALL |
| | 628496.95 | 4174893.11 | 1.93833 | 91.81 | 147.62 | 0 | PERIOD | ALL |
| | 628506.33 | 4174893.38 | 1.93506 | 91.59 | 147.62 | 0 | PERIOD | ALL |
| | 628515.72 | 4174893.65 | 1.95141 | 91.49 | 147.62 | 0 | PERIOD | ALL |

| Annual NO2 | X | Y | AVG CONC | ELEV | HILL | FLAG | AVG TIME | GROUP |
|---|---|---|---|---|---|---|---|---|
| | 628525.1 | 4174893.92 | 1.94637 | 91.41 | 147.62 | 0 | PERIOD | ALL |
| | 628534.48 | 4174894.2 | 1.95667 | 91.35 | 147.62 | 0 | PERIOD | ALL |
| | 628543.86 | 4174894.47 | 1.98963 | 91.34 | 147.62 | 0 | PERIOD | ALL |
| | 628562.74 | 4174897.46 | 1.95726 | 91.35 | 147.54 | 0 | PERIOD | ALL |
| | 628572.25 | 4174900.18 | 1.92174 | 91.27 | 147.47 | 0 | PERIOD | ALL |
| | 628581.75 | 4174902.9 | 1.89445 | 91.26 | 143.36 | 0 | PERIOD | ALL |
| | 628591.25 | 4174905.62 | 1.87409 | 91.27 | 143.17 | 0 | PERIOD | ALL |
| | 628600.76 | 4174908.33 | 1.86807 | 91.22 | 143.1 | 0 | PERIOD | ALL |
| | 628610.26 | 4174911.05 | 1.86872 | 91.2 | 143.01 | 0 | PERIOD | ALL |
| | 628619.76 | 4174913.77 | 1.87583 | 91.17 | 142.71 | 0 | PERIOD | ALL |
| | 628629.27 | 4174916.49 | 1.89218 | 91.13 | 142.11 | 0 | PERIOD | ALL |
| | 628647.46 | 4174922.18 | 1.92116 | 91.01 | 91.01 | 0 | PERIOD | ALL |
| | 628656.15 | 4174925.14 | 1.93741 | 90.88 | 90.88 | 0 | PERIOD | ALL |
| | 628664.84 | 4174928.11 | 1.9512 | 90.75 | 90.75 | 0 | PERIOD | ALL |
| | 628673.53 | 4174931.08 | 1.95844 | 90.66 | 90.66 | 0 | PERIOD | ALL |
| | 628682.23 | 4174934.04 | 1.97056 | 90.41 | 90.41 | 0 | PERIOD | ALL |
| | 628690.92 | 4174937.01 | 1.9885 | 90.3 | 90.3 | 0 | PERIOD | ALL |
| | 628699.61 | 4174939.98 | 2.01055 | 90.19 | 90.19 | 0 | PERIOD | ALL |
| | 628708.3 | 4174942.94 | 2.04221 | 90.03 | 90.03 | 0 | PERIOD | ALL |
| | 628725.47 | 4174950.66 | 2.02912 | 89.75 | 89.75 | 0 | PERIOD | ALL |
| | 628733.94 | 4174955.42 | 2.00086 | 89.62 | 89.62 | 0 | PERIOD | ALL |
| | 628742.42 | 4174960.17 | 1.97737 | 89.55 | 89.55 | 0 | PERIOD | ALL |
| | 628750.89 | 4174964.92 | 1.95605 | 89.42 | 89.42 | 0 | PERIOD | ALL |
| | 628759.37 | 4174969.68 | 1.9375 | 89.24 | 89.24 | 0 | PERIOD | ALL |
| | 628767.85 | 4174974.43 | 1.92382 | 89.08 | 89.08 | 0 | PERIOD | ALL |
| | 628776.32 | 4174979.18 | 1.90777 | 88.88 | 88.88 | 0 | PERIOD | ALL |
| | 628784.8 | 4174983.94 | 1.89304 | 88.71 | 88.71 | 0 | PERIOD | ALL |
| | 628793.27 | 4174988.69 | 1.87733 | 88.55 | 88.55 | 0 | PERIOD | ALL |
| | 628801.75 | 4174993.44 | 1.86983 | 88.41 | 88.41 | 0 | PERIOD | ALL |
| | 628810.23 | 4174998.2 | 1.8596 | 88.26 | 88.26 | 0 | PERIOD | ALL |
| | 628818.7 | 4175002.95 | 1.85102 | 88.11 | 88.11 | 0 | PERIOD | ALL |
| | 628827.18 | 4175007.7 | 1.84109 | 87.99 | 87.99 | 0 | PERIOD | ALL |
| | 628835.65 | 4175012.46 | 1.81877 | 87.83 | 87.83 | 0 | PERIOD | ALL |
| | 628852.35 | 4175021.48 | 1.80844 | 87.67 | 100.22 | 0 | PERIOD | ALL |
| | 628860.57 | 4175025.75 | 1.80903 | 87.64 | 100.25 | 0 | PERIOD | ALL |
| | 628868.79 | 4175030.03 | 1.79702 | 87.68 | 100.54 | 0 | PERIOD | ALL |
| | 628877.01 | 4175034.3 | 1.81337 | 87.74 | 100.54 | 0 | PERIOD | ALL |
| | 628885.22 | 4175038.57 | 1.78982 | 87.81 | 100.59 | 0 | PERIOD | ALL |
| | 628893.44 | 4175042.84 | 1.76777 | 87.83 | 100.59 | 0 | PERIOD | ALL |
| | 628901.66 | 4175047.11 | 1.74445 | 87.84 | 100.59 | 0 | PERIOD | ALL |
| | 628909.88 | 4175051.39 | 1.7219 | 87.85 | 100.7 | 0 | PERIOD | ALL |
| | 628918.1 | 4175055.66 | 1.68799 | 87.81 | 100.7 | 0 | PERIOD | ALL |
| | 628934.83 | 4175063.63 | 1.6798 | 87.59 | 101.19 | 0 | PERIOD | ALL |
| | 628943.33 | 4175067.33 | 1.68758 | 87.38 | 101.7 | 0 | PERIOD | ALL |
| | 628951.84 | 4175071.04 | 1.67621 | 87.16 | 101.7 | 0 | PERIOD | ALL |
| | 628960.34 | 4175074.74 | 1.65381 | 87.07 | 101.73 | 0 | PERIOD | ALL |
| | 628968.85 | 4175078.44 | 1.62842 | 87.15 | 101.7 | 0 | PERIOD | ALL |
| | 628977.35 | 4175082.14 | 1.5958 | 87.23 | 101.19 | 0 | PERIOD | ALL |
| | 628985.86 | 4175085.85 | 1.54825 | 87.1 | 101.19 | 0 | PERIOD | ALL |
| | 628994.36 | 4175089.55 | 1.49991 | 86.8 | 101.19 | 0 | PERIOD | ALL |
| | 629012.72 | 4175094.15 | 1.58579 | 86.14 | 101.73 | 0 | PERIOD | ALL |
| | 629022.58 | 4175095.05 | 1.68618 | 85.74 | 102.3 | 0 | PERIOD | ALL |
| | 629032.43 | 4175095.95 | 1.75201 | 85.13 | 102.95 | 0 | PERIOD | ALL |

| Annual NO2 | X | Y | AVG CONC | ELEV | HILL | FLAG | AVG TIME | GROUP |
|---|---|---|---|---|---|---|---|---|
| | 629042.29 | 4175096.85 | 1.79689 | 84.4 | 105.29 | 0 | PERIOD | ALL |
| | 629052.14 | 4175097.75 | 1.83643 | 83.84 | 105.29 | 0 | PERIOD | ALL |
| | 629062 | 4175098.65 | 1.86685 | 83.35 | 105.67 | 0 | PERIOD | ALL |
| | 629081.83 | 4175099.99 | 1.97147 | 82.88 | 105.67 | 0 | PERIOD | ALL |
| | 629091.81 | 4175100.44 | 2.03095 | 83.05 | 105.29 | 0 | PERIOD | ALL |
| | 629101.79 | 4175100.88 | 2.07556 | 83.29 | 102.95 | 0 | PERIOD | ALL |
| | 629111.77 | 4175101.32 | 2.11303 | 83.66 | 100.3 | 0 | PERIOD | ALL |
| | 629121.75 | 4175101.76 | 2.14842 | 84.1 | 99.69 | 0 | PERIOD | ALL |
| | 629131.73 | 4175102.21 | 2.18489 | 84.68 | 99.12 | 0 | PERIOD | ALL |
| | 629141.71 | 4175102.65 | 2.2132 | 85.44 | 85.44 | 0 | PERIOD | ALL |
| | 629151.69 | 4175103.09 | 2.23108 | 86.06 | 86.06 | 0 | PERIOD | ALL |
| | 629161.67 | 4175103.54 | 2.24841 | 86.23 | 86.23 | 0 | PERIOD | ALL |
| | 629181.36 | 4175102.99 | 2.36355 | 86.07 | 86.07 | 0 | PERIOD | ALL |
| | 629191.06 | 4175101.99 | 2.43925 | 85.61 | 85.61 | 0 | PERIOD | ALL |
| | 629200.77 | 4175101 | 2.50143 | 85.02 | 85.02 | 0 | PERIOD | ALL |
| | 629210.47 | 4175100.01 | 2.54409 | 84.63 | 84.63 | 0 | PERIOD | ALL |
| | 629220.18 | 4175099.01 | 2.58643 | 84.41 | 84.41 | 0 | PERIOD | ALL |
| | 629229.89 | 4175098.02 | 2.62106 | 84.23 | 84.23 | 0 | PERIOD | ALL |
| | 629239.59 | 4175097.03 | 2.65283 | 84.07 | 84.07 | 0 | PERIOD | ALL |
| | 629249.3 | 4175096.03 | 2.68644 | 84.01 | 84.01 | 0 | PERIOD | ALL |
| | 629259 | 4175095.04 | 2.7174 | 83.94 | 83.94 | 0 | PERIOD | ALL |
| | 629268.71 | 4175094.05 | 2.74196 | 83.81 | 83.81 | 0 | PERIOD | ALL |
| | 629278.42 | 4175093.05 | 2.76118 | 83.78 | 83.78 | 0 | PERIOD | ALL |
| | 629288.12 | 4175092.06 | 2.77521 | 83.72 | 83.72 | 0 | PERIOD | ALL |
| | 629297.83 | 4175091.06 | 2.78692 | 83.48 | 83.48 | 0 | PERIOD | ALL |
| | 629307.54 | 4175090.07 | 2.79989 | 83.24 | 83.24 | 0 | PERIOD | ALL |
| | 629317.24 | 4175089.08 | 2.81777 | 83.08 | 83.08 | 0 | PERIOD | ALL |
| | 629326.95 | 4175088.08 | 2.83505 | 82.88 | 82.88 | 0 | PERIOD | ALL |
| | 629336.65 | 4175087.09 | 2.85319 | 82.74 | 82.74 | 0 | PERIOD | ALL |
| | 629346.36 | 4175086.1 | 2.87016 | 82.6 | 82.6 | 0 | PERIOD | ALL |
| | 629356.07 | 4175085.1 | 2.88823 | 82.47 | 82.47 | 0 | PERIOD | ALL |
| | 629365.77 | 4175084.11 | 2.90326 | 82.34 | 82.34 | 0 | PERIOD | ALL |
| | 629375.48 | 4175083.12 | 2.91659 | 82.25 | 82.25 | 0 | PERIOD | ALL |
| | 629385.18 | 4175082.12 | 2.93071 | 82.19 | 82.19 | 0 | PERIOD | ALL |
| | 629404.76 | 4175080.27 | 2.96522 | 82.13 | 82.13 | 0 | PERIOD | ALL |
| | 629414.64 | 4175079.42 | 2.95059 | 82.02 | 82.02 | 0 | PERIOD | ALL |
| | 629424.51 | 4175078.56 | 2.94514 | 81.9 | 81.9 | 0 | PERIOD | ALL |
| | 629434.38 | 4175077.71 | 2.94047 | 81.84 | 81.84 | 0 | PERIOD | ALL |
| | 629444.25 | 4175076.85 | 2.96837 | 81.81 | 81.81 | 0 | PERIOD | ALL |
| | 629454.13 | 4175076 | 2.94436 | 81.76 | 81.76 | 0 | PERIOD | ALL |
| | 629464 | 4175075.14 | 2.92231 | 81.74 | 81.74 | 0 | PERIOD | ALL |
| | 629473.87 | 4175074.29 | 2.90497 | 81.74 | 81.74 | 0 | PERIOD | ALL |
| | 629483.74 | 4175073.43 | 2.89228 | 81.7 | 81.7 | 0 | PERIOD | ALL |
| | 629493.61 | 4175072.58 | 2.87388 | 81.64 | 81.64 | 0 | PERIOD | ALL |
| | 629503.49 | 4175071.72 | 2.85057 | 81.6 | 81.6 | 0 | PERIOD | ALL |
| | 629513.36 | 4175070.87 | 2.81959 | 81.55 | 81.55 | 0 | PERIOD | ALL |
| | 629523.23 | 4175070.01 | 2.79612 | 81.56 | 81.56 | 0 | PERIOD | ALL |
| | 629533.1 | 4175069.16 | 2.77248 | 81.58 | 81.58 | 0 | PERIOD | ALL |
| | 629542.98 | 4175068.3 | 2.74367 | 81.53 | 81.53 | 0 | PERIOD | ALL |
| | 629552.85 | 4175067.44 | 2.71233 | 81.45 | 81.45 | 0 | PERIOD | ALL |
| | 629562.72 | 4175066.59 | 2.67433 | 81.4 | 81.4 | 0 | PERIOD | ALL |
| | 629572.6 | 4175065.73 | 2.63023 | 81.34 | 81.34 | 0 | PERIOD | ALL |
| | 629582.47 | 4175064.88 | 2.57948 | 81.32 | 81.32 | 0 | PERIOD | ALL |

| Annual NO2 | X | Y | AVG CONC | ELEV | HILL | FLAG | AVG TIME | GROUP |
|---|---|---|---|---|---|---|---|---|
| | 629592.34 | 4175064.02 | 2.52419 | 81.29 | 81.29 | 0 | PERIOD | ALL |
| | 629602.21 | 4175063.17 | 2.47292 | 81.27 | 81.27 | 0 | PERIOD | ALL |
| | 629612.09 | 4175062.31 | 2.42539 | 81.38 | 81.38 | 0 | PERIOD | ALL |
| | 629621.96 | 4175061.46 | 2.38232 | 81.59 | 81.59 | 0 | PERIOD | ALL |
| | 629631.83 | 4175060.6 | 2.34349 | 81.82 | 81.82 | 0 | PERIOD | ALL |
| | 629641.7 | 4175059.75 | 2.30923 | 82.04 | 82.04 | 0 | PERIOD | ALL |
| | 629651.58 | 4175058.89 | 2.27768 | 82.26 | 82.26 | 0 | PERIOD | ALL |
| | 629661.45 | 4175058.04 | 2.24756 | 82.51 | 82.51 | 0 | PERIOD | ALL |
| | 629671.32 | 4175057.18 | 2.2173 | 82.72 | 82.72 | 0 | PERIOD | ALL |
| | 629681.19 | 4175056.33 | 2.18853 | 82.93 | 82.93 | 0 | PERIOD | ALL |
| | 629691.07 | 4175055.47 | 2.16304 | 83.15 | 83.15 | 0 | PERIOD | ALL |
| | 629700.94 | 4175054.62 | 2.13897 | 83.31 | 83.31 | 0 | PERIOD | ALL |
| | 629720.62 | 4175052.91 | 2.13059 | 83.59 | 83.59 | 0 | PERIOD | ALL |
| | 629730.43 | 4175052.05 | 2.09465 | 83.59 | 83.59 | 0 | PERIOD | ALL |
| | 629740.25 | 4175051.2 | 2.07105 | 83.59 | 83.59 | 0 | PERIOD | ALL |
| | 629750.06 | 4175050.34 | 2.05895 | 83.58 | 83.58 | 0 | PERIOD | ALL |
| | 629759.87 | 4175049.49 | 2.04117 | 83.51 | 83.51 | 0 | PERIOD | ALL |
| | 629769.68 | 4175048.64 | 2.03459 | 83.52 | 83.52 | 0 | PERIOD | ALL |
| | 629779.49 | 4175047.78 | 2.06502 | 83.49 | 83.49 | 0 | PERIOD | ALL |
| | 629789.31 | 4175046.93 | 2.05222 | 83.27 | 83.27 | 0 | PERIOD | ALL |
| | 629799.12 | 4175046.07 | 2.03885 | 83.06 | 83.06 | 0 | PERIOD | ALL |
| | 629808.93 | 4175045.22 | 2.02171 | 82.96 | 82.96 | 0 | PERIOD | ALL |
| | 629818.74 | 4175044.36 | 2.01321 | 82.89 | 82.89 | 0 | PERIOD | ALL |
| | 629828.55 | 4175043.51 | 2.00799 | 82.75 | 82.75 | 0 | PERIOD | ALL |
| | 629838.37 | 4175042.66 | 2.00522 | 82.55 | 82.55 | 0 | PERIOD | ALL |
| | 629848.18 | 4175041.8 | 2.00615 | 82.39 | 82.39 | 0 | PERIOD | ALL |
| | 629857.99 | 4175040.95 | 2.00654 | 82.27 | 82.27 | 0 | PERIOD | ALL |
| | 629867.8 | 4175040.09 | 2.00998 | 82.13 | 82.13 | 0 | PERIOD | ALL |
| | 629877.62 | 4175039.24 | 2.013 | 81.98 | 81.98 | 0 | PERIOD | ALL |
| | 629887.43 | 4175038.39 | 2.01453 | 81.86 | 81.86 | 0 | PERIOD | ALL |
| | 629897.24 | 4175037.53 | 2.01655 | 81.78 | 81.78 | 0 | PERIOD | ALL |
| | 629907.05 | 4175036.68 | 2.01686 | 81.64 | 81.64 | 0 | PERIOD | ALL |
| | 629916.86 | 4175035.82 | 2.01568 | 81.51 | 81.51 | 0 | PERIOD | ALL |
| | 629926.68 | 4175034.97 | 2.01201 | 81.37 | 81.37 | 0 | PERIOD | ALL |
| | 629936.49 | 4175034.11 | 2.01342 | 81.29 | 81.29 | 0 | PERIOD | ALL |
| | 629946.3 | 4175033.26 | 2.01429 | 81.2 | 81.2 | 0 | PERIOD | ALL |
| | 629956.11 | 4175032.41 | 2.01641 | 81.15 | 81.15 | 0 | PERIOD | ALL |
| | 629965.92 | 4175031.55 | 2.02123 | 81.13 | 81.13 | 0 | PERIOD | ALL |
| | 629975.74 | 4175030.7 | 2.0242 | 81.07 | 81.07 | 0 | PERIOD | ALL |
| | 629985.55 | 4175029.84 | 2.02849 | 80.98 | 80.98 | 0 | PERIOD | ALL |
| | 630005.11 | 4175027.93 | 2.09072 | 80.84 | 80.84 | 0 | PERIOD | ALL |
| | 630014.86 | 4175026.87 | 2.07662 | 80.75 | 80.75 | 0 | PERIOD | ALL |
| | 630024.62 | 4175025.82 | 2.07847 | 80.7 | 80.7 | 0 | PERIOD | ALL |
| | 630034.37 | 4175024.76 | 2.07989 | 80.67 | 80.67 | 0 | PERIOD | ALL |
| | 630044.12 | 4175023.7 | 2.08187 | 80.6 | 80.6 | 0 | PERIOD | ALL |
| | 630053.87 | 4175022.64 | 2.11326 | 80.56 | 80.56 | 0 | PERIOD | ALL |
| | 630063.63 | 4175021.58 | 2.09956 | 80.51 | 80.51 | 0 | PERIOD | ALL |
| | 630073.38 | 4175020.52 | 2.09349 | 80.45 | 80.45 | 0 | PERIOD | ALL |
| | 630083.13 | 4175019.47 | 2.09325 | 80.43 | 80.43 | 0 | PERIOD | ALL |
| | 630092.88 | 4175018.41 | 2.09191 | 80.37 | 80.37 | 0 | PERIOD | ALL |
| | 630102.64 | 4175017.35 | 2.08844 | 80.29 | 80.29 | 0 | PERIOD | ALL |
| | 630112.39 | 4175016.29 | 2.0825 | 80.18 | 80.18 | 0 | PERIOD | ALL |
| | 630122.14 | 4175015.23 | 2.07643 | 80.08 | 80.08 | 0 | PERIOD | ALL |

| Annual NO2 | X | Y | AVG CONC | ELEV | HILL | FLAG | AVG TIME | GROUP |
|---|---|---|---|---|---|---|---|---|
| | 630131.89 | 4175014.17 | 2.07701 | 79.96 | 79.96 | 0 | PERIOD | ALL |
| | 630141.65 | 4175013.12 | 2.08198 | 79.84 | 79.84 | 0 | PERIOD | ALL |
| | 630151.4 | 4175012.06 | 2.08447 | 79.74 | 79.74 | 0 | PERIOD | ALL |
| | 630170.76 | 4175010.19 | 2.09746 | 79.47 | 79.47 | 0 | PERIOD | ALL |
| | 630180.37 | 4175009.37 | 2.0933 | 79.32 | 79.32 | 0 | PERIOD | ALL |
| | 630189.98 | 4175008.56 | 2.09635 | 79.13 | 79.13 | 0 | PERIOD | ALL |
| | 630199.59 | 4175007.75 | 2.13603 | 79.01 | 79.01 | 0 | PERIOD | ALL |
| | 630209.21 | 4175006.94 | 2.14201 | 78.87 | 78.87 | 0 | PERIOD | ALL |
| | 630218.82 | 4175006.12 | 2.16473 | 78.68 | 78.68 | 0 | PERIOD | ALL |
| | 630228.43 | 4175005.31 | 2.20001 | 78.49 | 78.49 | 0 | PERIOD | ALL |
| | 630238.04 | 4175004.5 | 2.26133 | 78.31 | 78.31 | 0 | PERIOD | ALL |
| | 630247.65 | 4175003.68 | 2.34575 | 78.1 | 78.1 | 0 | PERIOD | ALL |
| | 630263.52 | 4175008.07 | 2.13418 | 77.85 | 77.85 | 0 | PERIOD | ALL |
| | 630269.78 | 4175013.26 | 1.89166 | 77.76 | 77.76 | 0 | PERIOD | ALL |
| | 630276.03 | 4175018.46 | 1.69257 | 77.61 | 77.61 | 0 | PERIOD | ALL |
| | 630282.29 | 4175023.65 | 1.51501 | 77.45 | 77.45 | 0 | PERIOD | ALL |
| | 630298.5 | 4175028 | 1.57703 | 77.07 | 77.07 | 0 | PERIOD | ALL |
| | 630308.46 | 4175027.15 | 1.78501 | 76.92 | 76.92 | 0 | PERIOD | ALL |
| | 630318.41 | 4175026.3 | 1.90708 | 76.85 | 76.85 | 0 | PERIOD | ALL |
| | 630328.37 | 4175025.44 | 1.98592 | 76.72 | 76.72 | 0 | PERIOD | ALL |
| | 630338.32 | 4175024.59 | 2.04073 | 76.52 | 76.52 | 0 | PERIOD | ALL |
| | 630348.28 | 4175023.74 | 2.07722 | 76.27 | 76.27 | 0 | PERIOD | ALL |
| | 630358.23 | 4175022.89 | 2.10335 | 76.02 | 76.02 | 0 | PERIOD | ALL |
| | 630368.18 | 4175022.04 | 2.13121 | 75.87 | 75.87 | 0 | PERIOD | ALL |
| | 630378.14 | 4175021.19 | 2.15532 | 75.71 | 75.71 | 0 | PERIOD | ALL |
| | 630388.09 | 4175020.34 | 2.17554 | 75.5 | 75.5 | 0 | PERIOD | ALL |
| | 630398.05 | 4175019.49 | 2.18951 | 75.3 | 75.3 | 0 | PERIOD | ALL |
| | 630408 | 4175018.63 | 2.19849 | 75.1 | 75.1 | 0 | PERIOD | ALL |
| | 630417.96 | 4175017.78 | 2.20409 | 74.9 | 74.9 | 0 | PERIOD | ALL |
| | 630427.91 | 4175016.93 | 2.21225 | 74.7 | 74.7 | 0 | PERIOD | ALL |
| | 630437.87 | 4175016.08 | 2.22315 | 74.5 | 74.5 | 0 | PERIOD | ALL |
| | 630447.82 | 4175015.23 | 2.23095 | 74.26 | 74.26 | 0 | PERIOD | ALL |
| | 630457.77 | 4175014.38 | 2.23714 | 74 | 74 | 0 | PERIOD | ALL |
| | 630467.73 | 4175013.53 | 2.24532 | 73.81 | 73.81 | 0 | PERIOD | ALL |
| | 630477.68 | 4175012.68 | 2.25294 | 73.57 | 73.57 | 0 | PERIOD | ALL |
| | 630487.64 | 4175011.82 | 2.25964 | 73.27 | 73.27 | 0 | PERIOD | ALL |
| | 630497.59 | 4175010.97 | 2.26342 | 72.99 | 72.99 | 0 | PERIOD | ALL |
| | 630507.55 | 4175010.12 | 2.26579 | 72.79 | 72.79 | 0 | PERIOD | ALL |
| | 630517.5 | 4175009.27 | 2.26697 | 72.66 | 72.66 | 0 | PERIOD | ALL |
| | 630527.45 | 4175008.42 | 2.26599 | 72.6 | 72.6 | 0 | PERIOD | ALL |
| | 630537.41 | 4175007.57 | 2.26387 | 72.58 | 72.58 | 0 | PERIOD | ALL |
| | 630547.36 | 4175006.72 | 2.26238 | 72.51 | 72.51 | 0 | PERIOD | ALL |
| | 630557.32 | 4175005.87 | 2.26108 | 72.44 | 72.44 | 0 | PERIOD | ALL |
| | 630567.27 | 4175005.01 | 2.261 | 72.41 | 72.41 | 0 | PERIOD | ALL |
| | 630577.23 | 4175004.16 | 2.25992 | 72.44 | 72.44 | 0 | PERIOD | ALL |
| | 630587.18 | 4175003.31 | 2.25915 | 72.4 | 72.4 | 0 | PERIOD | ALL |
| | 630597.14 | 4175002.46 | 2.25623 | 72.34 | 72.34 | 0 | PERIOD | ALL |
| | 630607.09 | 4175001.61 | 2.25223 | 72.36 | 72.36 | 0 | PERIOD | ALL |
| | 630617.04 | 4175000.76 | 2.24559 | 72.33 | 72.33 | 0 | PERIOD | ALL |
| | 630627 | 4174999.91 | 2.23506 | 72.26 | 72.26 | 0 | PERIOD | ALL |
| | 630636.95 | 4174999.06 | 2.22037 | 72.25 | 72.25 | 0 | PERIOD | ALL |
| | 630646.91 | 4174998.2 | 2.19981 | 72.2 | 72.2 | 0 | PERIOD | ALL |
| | 630656.86 | 4174997.35 | 2.17057 | 72.1 | 72.1 | 0 | PERIOD | ALL |

| Annual NO2 | X | Y | AVG CONC | ELEV | HILL | FLAG | AVG TIME | GROUP |
|---|---|---|---|---|---|---|---|---|
| | 630666.82 | 4174996.5 | 2.12679 | 72.1 | 72.1 | 0 | PERIOD | ALL |
| | 630676.38 | 4174986.43 | 2.50404 | 72.28 | 72.28 | 0 | PERIOD | ALL |
| | 630675.99 | 4174977.2 | 2.76334 | 72.69 | 72.69 | 0 | PERIOD | ALL |
| | 630675.6 | 4174967.98 | 2.88723 | 72.95 | 72.95 | 0 | PERIOD | ALL |
| | 630675.21 | 4174958.75 | 2.92052 | 73.04 | 73.04 | 0 | PERIOD | ALL |
| | 630674.83 | 4174949.53 | 2.88112 | 73.13 | 73.13 | 0 | PERIOD | ALL |
| | 630674.44 | 4174940.3 | 2.76313 | 73.23 | 73.23 | 0 | PERIOD | ALL |
| | 630674.05 | 4174931.08 | 2.51061 | 73.09 | 73.09 | 0 | PERIOD | ALL |
| | 630673.66 | 4174921.85 | 2.12148 | 72.93 | 72.93 | 0 | PERIOD | ALL |
| | 630663.37 | 4174913.52 | 1.83702 | 73.2 | 73.2 | 0 | PERIOD | ALL |
| | 630653.48 | 4174914.42 | 1.97799 | 73.37 | 73.37 | 0 | PERIOD | ALL |
| | 630643.58 | 4174915.31 | 2.11955 | 73.51 | 73.51 | 0 | PERIOD | ALL |
| | 630633.68 | 4174916.21 | 2.22784 | 73.7 | 73.7 | 0 | PERIOD | ALL |
| | 630623.78 | 4174917.1 | 2.31166 | 73.88 | 73.88 | 0 | PERIOD | ALL |
| | 630613.89 | 4174917.99 | 2.37942 | 74 | 74 | 0 | PERIOD | ALL |
| | 630603.99 | 4174918.89 | 2.43645 | 74.2 | 74.2 | 0 | PERIOD | ALL |
| | 630594.09 | 4174919.78 | 2.48367 | 74.42 | 74.42 | 0 | PERIOD | ALL |
| | 630584.19 | 4174920.68 | 2.52498 | 74.55 | 74.55 | 0 | PERIOD | ALL |
| | 630574.3 | 4174921.57 | 2.55883 | 74.57 | 74.57 | 0 | PERIOD | ALL |
| | 630564.4 | 4174922.46 | 2.58742 | 74.56 | 74.56 | 0 | PERIOD | ALL |
| | 630554.5 | 4174923.36 | 2.61203 | 74.53 | 74.53 | 0 | PERIOD | ALL |
| | 630544.6 | 4174924.25 | 2.63243 | 74.53 | 74.53 | 0 | PERIOD | ALL |
| | 630534.71 | 4174925.15 | 2.65071 | 74.51 | 74.51 | 0 | PERIOD | ALL |
| | 630524.81 | 4174926.04 | 2.66477 | 74.35 | 74.35 | 0 | PERIOD | ALL |
| | 630514.91 | 4174926.93 | 2.67634 | 74.11 | 74.11 | 0 | PERIOD | ALL |
| | 630505.02 | 4174927.83 | 2.68711 | 74 | 74 | 0 | PERIOD | ALL |
| | 630495.12 | 4174928.72 | 2.6961 | 73.99 | 73.99 | 0 | PERIOD | ALL |
| | 630485.22 | 4174929.62 | 2.70391 | 73.99 | 73.99 | 0 | PERIOD | ALL |
| | 630475.32 | 4174930.51 | 2.70914 | 73.99 | 73.99 | 0 | PERIOD | ALL |
| | 630465.43 | 4174931.4 | 2.71329 | 73.99 | 73.99 | 0 | PERIOD | ALL |
| | 630455.53 | 4174932.3 | 2.71702 | 73.99 | 73.99 | 0 | PERIOD | ALL |
| | 630445.63 | 4174933.19 | 2.71849 | 73.99 | 73.99 | 0 | PERIOD | ALL |
| | 630435.73 | 4174934.09 | 2.7198 | 73.99 | 73.99 | 0 | PERIOD | ALL |
| | 630425.84 | 4174934.98 | 2.71961 | 74.12 | 74.12 | 0 | PERIOD | ALL |
| | 630415.94 | 4174935.87 | 2.71876 | 74.37 | 74.37 | 0 | PERIOD | ALL |
| | 630406.04 | 4174936.77 | 2.71778 | 74.62 | 74.62 | 0 | PERIOD | ALL |
| | 630396.15 | 4174937.66 | 2.71538 | 74.86 | 74.86 | 0 | PERIOD | ALL |
| | 630386.25 | 4174938.56 | 2.71252 | 75.1 | 75.1 | 0 | PERIOD | ALL |
| | 630376.35 | 4174939.45 | 2.70768 | 75.22 | 75.22 | 0 | PERIOD | ALL |
| | 630366.45 | 4174940.34 | 2.70173 | 75.35 | 75.35 | 0 | PERIOD | ALL |
| | 630356.56 | 4174941.24 | 2.69604 | 75.6 | 75.6 | 0 | PERIOD | ALL |
| | 630346.66 | 4174942.13 | 2.68978 | 75.92 | 75.92 | 0 | PERIOD | ALL |
| | 630336.76 | 4174943.03 | 2.68347 | 76.19 | 76.19 | 0 | PERIOD | ALL |
| | 630326.86 | 4174943.92 | 2.67656 | 76.48 | 76.48 | 0 | PERIOD | ALL |
| | 630316.97 | 4174944.81 | 2.66965 | 76.77 | 76.77 | 0 | PERIOD | ALL |
| | 630307.07 | 4174945.71 | 2.66418 | 77.08 | 77.08 | 0 | PERIOD | ALL |
| | 630297.17 | 4174946.6 | 2.65873 | 77.43 | 77.43 | 0 | PERIOD | ALL |
| | 630287.27 | 4174947.5 | 2.65468 | 77.77 | 77.77 | 0 | PERIOD | ALL |
| | 630277.38 | 4174948.39 | 2.65046 | 78.05 | 78.05 | 0 | PERIOD | ALL |
| | 630267.48 | 4174949.28 | 2.64619 | 78.3 | 78.3 | 0 | PERIOD | ALL |
| | 630257.58 | 4174950.18 | 2.64059 | 78.48 | 78.48 | 0 | PERIOD | ALL |
| | 630247.69 | 4174951.07 | 2.63127 | 78.62 | 78.62 | 0 | PERIOD | ALL |
| | 630237.79 | 4174951.97 | 2.62242 | 78.79 | 78.79 | 0 | PERIOD | ALL |

| Annual NO2 | X | Y | AVG CONC | ELEV | HILL | FLAG | AVG TIME | GROUP |
|---|---|---|---|---|---|---|---|---|
| | 630227.89 | 4174952.86 | 2.61138 | 78.94 | 78.94 | 0 | PERIOD | ALL |
| | 630217.99 | 4174953.75 | 2.59957 | 79.09 | 79.09 | 0 | PERIOD | ALL |
| | 630208.1 | 4174954.65 | 2.58936 | 79.24 | 79.24 | 0 | PERIOD | ALL |
| | 630198.2 | 4174955.54 | 2.57984 | 79.42 | 79.42 | 0 | PERIOD | ALL |
| | 630188.3 | 4174956.44 | 2.57254 | 79.63 | 79.63 | 0 | PERIOD | ALL |
| | 630178.4 | 4174957.33 | 2.56612 | 79.84 | 79.84 | 0 | PERIOD | ALL |
| | 630168.51 | 4174958.22 | 2.56152 | 80.07 | 80.07 | 0 | PERIOD | ALL |
| | 630158.61 | 4174959.12 | 2.557 | 80.22 | 80.22 | 0 | PERIOD | ALL |
| | 630148.71 | 4174960.01 | 2.55191 | 80.41 | 80.41 | 0 | PERIOD | ALL |
| | 630138.81 | 4174960.91 | 2.54805 | 80.59 | 80.59 | 0 | PERIOD | ALL |
| | 630128.92 | 4174961.8 | 2.54425 | 80.72 | 80.72 | 0 | PERIOD | ALL |
| | 630119.02 | 4174962.69 | 2.54048 | 80.85 | 80.85 | 0 | PERIOD | ALL |
| | 630109.12 | 4174963.59 | 2.53688 | 80.94 | 80.94 | 0 | PERIOD | ALL |
| | 630099.23 | 4174964.48 | 2.53347 | 81.09 | 81.09 | 0 | PERIOD | ALL |
| | 630089.33 | 4174965.37 | 2.53065 | 81.28 | 81.28 | 0 | PERIOD | ALL |
| | 630079.43 | 4174966.27 | 2.52871 | 81.33 | 81.33 | 0 | PERIOD | ALL |
| | 630069.53 | 4174967.16 | 2.52675 | 81.3 | 81.3 | 0 | PERIOD | ALL |
| | 630059.64 | 4174968.06 | 2.52725 | 81.39 | 81.39 | 0 | PERIOD | ALL |
| | 630049.74 | 4174968.95 | 2.52803 | 81.46 | 81.46 | 0 | PERIOD | ALL |
| | 630039.84 | 4174969.84 | 2.53024 | 81.52 | 81.52 | 0 | PERIOD | ALL |
| | 630029.94 | 4174970.74 | 2.53483 | 81.55 | 81.55 | 0 | PERIOD | ALL |
| | 630020.05 | 4174971.63 | 2.5396 | 81.57 | 81.57 | 0 | PERIOD | ALL |
| | 630010.15 | 4174972.53 | 2.54676 | 81.71 | 81.71 | 0 | PERIOD | ALL |
| | 630000.25 | 4174973.42 | 2.55286 | 81.91 | 81.91 | 0 | PERIOD | ALL |
| | 629990.36 | 4174974.31 | 2.55648 | 82.08 | 82.08 | 0 | PERIOD | ALL |
| | 629980.46 | 4174975.21 | 2.5591 | 82.23 | 82.23 | 0 | PERIOD | ALL |
| | 629970.56 | 4174976.1 | 2.5599 | 82.28 | 82.28 | 0 | PERIOD | ALL |
| | 629960.66 | 4174977 | 2.56176 | 82.28 | 82.28 | 0 | PERIOD | ALL |
| | 629950.77 | 4174977.89 | 2.56458 | 82.35 | 82.35 | 0 | PERIOD | ALL |
| | 629940.87 | 4174978.78 | 2.56911 | 82.39 | 82.39 | 0 | PERIOD | ALL |
| | 629930.97 | 4174979.68 | 2.57712 | 82.42 | 82.42 | 0 | PERIOD | ALL |
| | 629921.07 | 4174980.57 | 2.586 | 82.52 | 82.52 | 0 | PERIOD | ALL |
| | 629911.18 | 4174981.47 | 2.59566 | 82.61 | 82.61 | 0 | PERIOD | ALL |
| | 629901.28 | 4174982.36 | 2.60461 | 82.74 | 82.74 | 0 | PERIOD | ALL |
| | 629891.38 | 4174983.25 | 2.61337 | 82.92 | 82.92 | 0 | PERIOD | ALL |
| | 629881.48 | 4174984.15 | 2.62253 | 83.09 | 83.09 | 0 | PERIOD | ALL |
| | 629871.59 | 4174985.04 | 2.63159 | 83.28 | 83.28 | 0 | PERIOD | ALL |
| | 629861.69 | 4174985.94 | 2.64038 | 83.55 | 83.55 | 0 | PERIOD | ALL |
| | 629851.79 | 4174986.83 | 2.64684 | 83.8 | 83.8 | 0 | PERIOD | ALL |
| | 629841.9 | 4174987.72 | 2.65366 | 84.02 | 84.02 | 0 | PERIOD | ALL |
| | 629832 | 4174988.62 | 2.66315 | 84.28 | 84.28 | 0 | PERIOD | ALL |
| | 629822.1 | 4174989.51 | 2.67258 | 84.51 | 84.51 | 0 | PERIOD | ALL |
| | 629812.2 | 4174990.41 | 2.68318 | 84.75 | 84.75 | 0 | PERIOD | ALL |
| | 629802.31 | 4174991.3 | 2.69495 | 85.01 | 85.01 | 0 | PERIOD | ALL |
| | 629792.41 | 4174992.19 | 2.70693 | 85.19 | 85.19 | 0 | PERIOD | ALL |
| | 629782.51 | 4174993.09 | 2.71845 | 85.31 | 85.31 | 0 | PERIOD | ALL |
| | 629772.61 | 4174993.98 | 2.7292 | 85.45 | 85.45 | 0 | PERIOD | ALL |
| | 629762.72 | 4174994.88 | 2.7442 | 85.54 | 85.54 | 0 | PERIOD | ALL |
| | 629752.82 | 4174995.77 | 2.76727 | 85.6 | 85.6 | 0 | PERIOD | ALL |
| | 629742.92 | 4174996.66 | 2.78957 | 85.58 | 85.58 | 0 | PERIOD | ALL |
| | 629733.03 | 4174997.56 | 2.80598 | 85.45 | 85.45 | 0 | PERIOD | ALL |
| | 629723.13 | 4174998.45 | 2.81909 | 85.3 | 85.3 | 0 | PERIOD | ALL |
| | 629713.23 | 4174999.35 | 2.83925 | 85.1 | 85.1 | 0 | PERIOD | ALL |

| Annual NO2 | X | Y | AVG CONC | ELEV | HILL | FLAG | AVG TIME | GROUP |
|---|---|---|---|---|---|---|---|---|
| | 629703.33 | 4175000.24 | 2.86005 | 84.81 | 84.81 | 0 | PERIOD | ALL |
| | 629693.44 | 4175001.13 | 2.88721 | 84.59 | 84.59 | 0 | PERIOD | ALL |
| | 629683.54 | 4175002.03 | 2.91056 | 84.4 | 84.4 | 0 | PERIOD | ALL |
| | 629673.64 | 4175002.92 | 2.94426 | 84.27 | 84.27 | 0 | PERIOD | ALL |
| | 629663.74 | 4175003.82 | 2.97669 | 84.14 | 84.14 | 0 | PERIOD | ALL |
| | 629653.85 | 4175004.71 | 3.02327 | 84.02 | 84.02 | 0 | PERIOD | ALL |
| | 629643.95 | 4175005.6 | 3.0828 | 83.91 | 83.91 | 0 | PERIOD | ALL |
| | 629634.05 | 4175006.5 | 3.14905 | 83.74 | 83.74 | 0 | PERIOD | ALL |
| | 629624.15 | 4175007.39 | 3.22629 | 83.5 | 83.5 | 0 | PERIOD | ALL |
| | 629614.26 | 4175008.29 | 3.31984 | 83.41 | 83.41 | 0 | PERIOD | ALL |
| | 629594.99 | 4175009.69 | 3.55262 | 83.38 | 83.38 | 0 | PERIOD | ALL |
| | 629585.62 | 4175010.2 | 3.69224 | 83.41 | 83.41 | 0 | PERIOD | ALL |
| | 629576.25 | 4175010.71 | 3.87546 | 83.47 | 83.47 | 0 | PERIOD | ALL |
| | 629566.88 | 4175011.21 | 4.11808 | 83.42 | 83.42 | 0 | PERIOD | ALL |
| | 629557.51 | 4175011.72 | 4.5054 | 83.38 | 83.38 | 0 | PERIOD | ALL |
| | 629547.62 | 4175003.38 | 4.7124 | 83.73 | 83.73 | 0 | PERIOD | ALL |
| | 629547.1 | 4174994.52 | 4.57666 | 83.99 | 83.99 | 0 | PERIOD | ALL |
| | 629546.58 | 4174985.67 | 4.46581 | 84.24 | 84.24 | 0 | PERIOD | ALL |
| | 629546.06 | 4174976.81 | 4.34042 | 84.48 | 84.48 | 0 | PERIOD | ALL |
| | 629545.54 | 4174967.96 | 4.16806 | 84.67 | 84.67 | 0 | PERIOD | ALL |
| | 629537.52 | 4174953.35 | 3.93216 | 84.96 | 84.96 | 0 | PERIOD | ALL |
| | 629530.03 | 4174947.6 | 3.96357 | 85.11 | 85.11 | 0 | PERIOD | ALL |
| | 629522.53 | 4174941.86 | 3.98759 | 85.33 | 85.33 | 0 | PERIOD | ALL |
| | 629515.04 | 4174936.11 | 3.99728 | 85.54 | 85.54 | 0 | PERIOD | ALL |
| | 629507.54 | 4174930.36 | 3.99548 | 85.75 | 85.75 | 0 | PERIOD | ALL |
| | 629500.04 | 4174924.61 | 3.98601 | 86.01 | 86.01 | 0 | PERIOD | ALL |
| | 629492.55 | 4174918.86 | 3.97609 | 86.54 | 86.54 | 0 | PERIOD | ALL |
| | 629485.05 | 4174913.11 | 3.95916 | 87.3 | 87.3 | 0 | PERIOD | ALL |
| | 629477.56 | 4174907.37 | 3.9322 | 88.05 | 88.05 | 0 | PERIOD | ALL |
| | 629470.06 | 4174901.62 | 3.90316 | 88.9 | 88.9 | 0 | PERIOD | ALL |
| | 629462.57 | 4174895.87 | 3.87092 | 89.82 | 89.82 | 0 | PERIOD | ALL |
| | 629455.07 | 4174890.12 | 3.82846 | 90.74 | 91.4 | 0 | PERIOD | ALL |
| | 629447.57 | 4174884.37 | 3.75647 | 91.64 | 91.64 | 0 | PERIOD | ALL |
| | 629440.08 | 4174878.62 | 3.64265 | 92.28 | 92.28 | 0 | PERIOD | ALL |
| | 629432.58 | 4174872.88 | 3.44491 | 92.68 | 92.68 | 0 | PERIOD | ALL |
| | 629425.09 | 4174867.13 | 3.15584 | 92.95 | 92.95 | 0 | PERIOD | ALL |
| | 629407.64 | 4174862.39 | 2.96428 | 93.25 | 93.25 | 0 | PERIOD | ALL |
| | 629397.7 | 4174863.4 | 3.11288 | 93.22 | 93.22 | 0 | PERIOD | ALL |
| | 629387.75 | 4174864.41 | 3.21574 | 93.17 | 93.17 | 0 | PERIOD | ALL |
| | 629377.81 | 4174865.42 | 3.29202 | 93.17 | 93.17 | 0 | PERIOD | ALL |
| | 629367.86 | 4174866.44 | 3.35667 | 93.2 | 93.2 | 0 | PERIOD | ALL |
| | 629357.92 | 4174867.45 | 3.41 | 93.36 | 93.36 | 0 | PERIOD | ALL |
| | 629347.97 | 4174868.46 | 3.4603 | 93.67 | 93.67 | 0 | PERIOD | ALL |
| | 629338.03 | 4174869.47 | 3.50834 | 94.04 | 94.04 | 0 | PERIOD | ALL |
| | 629328.08 | 4174870.48 | 3.55282 | 94.43 | 94.43 | 0 | PERIOD | ALL |
| | 629318.14 | 4174871.49 | 3.59229 | 94.79 | 94.79 | 0 | PERIOD | ALL |
| | 629308.19 | 4174872.5 | 3.62478 | 95.09 | 95.09 | 0 | PERIOD | ALL |
| | 629298.24 | 4174873.51 | 3.65626 | 95.38 | 95.38 | 0 | PERIOD | ALL |
| | 629288.3 | 4174874.53 | 3.68898 | 95.71 | 95.71 | 0 | PERIOD | ALL |
| | 629278.35 | 4174875.54 | 3.71224 | 95.99 | 95.99 | 0 | PERIOD | ALL |
| | 629268.41 | 4174876.55 | 3.72936 | 96.21 | 96.21 | 0 | PERIOD | ALL |
| | 629258.46 | 4174877.56 | 3.74859 | 96.43 | 96.43 | 0 | PERIOD | ALL |
| | 629248.52 | 4174878.57 | 3.75381 | 96.58 | 96.58 | 0 | PERIOD | ALL |

| Annual NO2 | X | Y | AVG CONC | ELEV | HILL | FLAG | AVG TIME | GROUP |
|---|---|---|---|---|---|---|---|---|
| | 629238.57 | 4174879.58 | 3.74931 | 96.7 | 96.7 | 0 | PERIOD | ALL |
| | 629228.63 | 4174880.59 | 3.73722 | 96.81 | 104.56 | 0 | PERIOD | ALL |
| | 629218.68 | 4174881.6 | 3.71112 | 96.85 | 104.93 | 0 | PERIOD | ALL |
| | 629208.74 | 4174882.62 | 3.68065 | 96.86 | 105.06 | 0 | PERIOD | ALL |
| | 629198.79 | 4174883.63 | 3.64275 | 96.83 | 105.15 | 0 | PERIOD | ALL |
| | 629188.84 | 4174884.64 | 3.58966 | 96.68 | 105.43 | 0 | PERIOD | ALL |
| | 629178.9 | 4174885.65 | 3.5324 | 96.58 | 105.48 | 0 | PERIOD | ALL |
| | 629168.95 | 4174886.66 | 3.45674 | 96.37 | 105.48 | 0 | PERIOD | ALL |
| | 629159.01 | 4174887.67 | 3.36437 | 96.08 | 105.48 | 0 | PERIOD | ALL |
| | 629149.06 | 4174888.68 | 3.26075 | 95.94 | 105.48 | 0 | PERIOD | ALL |
| | 629139.12 | 4174889.69 | 3.158 | 95.95 | 105.48 | 0 | PERIOD | ALL |
| | 629129.17 | 4174890.71 | 3.04176 | 96.09 | 105.67 | 0 | PERIOD | ALL |
| | 629119.23 | 4174891.72 | 2.89521 | 96.29 | 105.97 | 0 | PERIOD | ALL |
| | 629109.28 | 4174892.73 | 2.73304 | 96.56 | 106.25 | 0 | PERIOD | ALL |
| | 629099.34 | 4174893.74 | 2.51871 | 96.96 | 106.25 | 0 | PERIOD | ALL |
| | 629086.08 | 4174903.66 | 2.42608 | 97.3 | 106.25 | 0 | PERIOD | ALL |
| | 629082.77 | 4174912.58 | 2.46872 | 97.31 | 106.25 | 0 | PERIOD | ALL |
| | 629079.46 | 4174921.49 | 2.50714 | 97.41 | 105.77 | 0 | PERIOD | ALL |
| | 629076.15 | 4174930.41 | 2.54674 | 97.59 | 105.77 | 0 | PERIOD | ALL |
| | 629072.84 | 4174939.32 | 2.58777 | 97.87 | 105.67 | 0 | PERIOD | ALL |
| | 629069.53 | 4174948.24 | 2.61801 | 98.08 | 105.29 | 0 | PERIOD | ALL |
| | 629066.22 | 4174957.15 | 2.6459 | 98.22 | 98.22 | 0 | PERIOD | ALL |
| | 629062.91 | 4174966.06 | 2.68073 | 98.4 | 98.4 | 0 | PERIOD | ALL |
| | 629059.59 | 4174974.98 | 2.7261 | 98.58 | 98.58 | 0 | PERIOD | ALL |
| | 629056.28 | 4174983.89 | 2.77672 | 98.67 | 98.67 | 0 | PERIOD | ALL |
| | 629052.97 | 4174992.81 | 2.83038 | 98.58 | 98.58 | 0 | PERIOD | ALL |
| | 629049.66 | 4175001.72 | 2.92376 | 98.53 | 98.53 | 0 | PERIOD | ALL |
| | 629046.35 | 4175010.64 | 3.00627 | 98.09 | 98.09 | 0 | PERIOD | ALL |
| | 629043.04 | 4175019.55 | 3.08797 | 96.92 | 98.95 | 0 | PERIOD | ALL |
| | 629039.73 | 4175028.47 | 3.24938 | 95.25 | 99.42 | 0 | PERIOD | ALL |
| | 629027.13 | 4175034.05 | 3.52889 | 94.06 | 99.69 | 0 | PERIOD | ALL |
| | 629017.84 | 4175030.71 | 3.51862 | 94.75 | 99.69 | 0 | PERIOD | ALL |
| | 629008.55 | 4175027.38 | 3.50178 | 95.28 | 99.44 | 0 | PERIOD | ALL |
| | 628999.26 | 4175024.04 | 3.48483 | 95.66 | 99.44 | 0 | PERIOD | ALL |
| | 628989.97 | 4175020.71 | 3.42063 | 95.35 | 99.78 | 0 | PERIOD | ALL |
| | 628980.68 | 4175017.38 | 3.35946 | 94.95 | 100.34 | 0 | PERIOD | ALL |
| | 628971.39 | 4175014.04 | 3.28689 | 94.23 | 100.7 | 0 | PERIOD | ALL |
| | 628962.1 | 4175010.71 | 3.21924 | 93.52 | 101.19 | 0 | PERIOD | ALL |
| | 628952.81 | 4175007.38 | 3.18507 | 93.37 | 100.97 | 0 | PERIOD | ALL |
| | 628943.52 | 4175004.04 | 3.14902 | 93.2 | 100.7 | 0 | PERIOD | ALL |
| | 628934.23 | 4175000.71 | 3.10007 | 92.69 | 100.71 | 0 | PERIOD | ALL |
| | 628924.94 | 4174997.38 | 3.04248 | 91.9 | 101.03 | 0 | PERIOD | ALL |
| | 628915.65 | 4174994.04 | 3.02208 | 91.29 | 101.92 | 0 | PERIOD | ALL |
| | 628906.36 | 4174990.71 | 3.00678 | 90.99 | 101.03 | 0 | PERIOD | ALL |
| | 628897.07 | 4174987.37 | 3.01312 | 90.76 | 100.71 | 0 | PERIOD | ALL |
| | 628879.09 | 4174979.6 | 3.02552 | 90.27 | 100.59 | 0 | PERIOD | ALL |
| | 628870.41 | 4174975.15 | 2.99714 | 90.06 | 100.54 | 0 | PERIOD | ALL |
| | 628861.72 | 4174970.71 | 2.97821 | 89.95 | 100.24 | 0 | PERIOD | ALL |
| | 628853.03 | 4174966.27 | 2.97679 | 89.97 | 99.88 | 0 | PERIOD | ALL |
| | 628844.35 | 4174961.82 | 2.96208 | 90.06 | 90.06 | 0 | PERIOD | ALL |
| | 628835.66 | 4174957.38 | 2.94656 | 90.2 | 90.2 | 0 | PERIOD | ALL |
| | 628826.97 | 4174952.94 | 2.93162 | 90.35 | 90.35 | 0 | PERIOD | ALL |
| | 628818.29 | 4174948.49 | 2.91885 | 90.5 | 90.5 | 0 | PERIOD | ALL |

| Annual NO2 | X | Y | AVG CONC | ELEV | HILL | FLAG | AVG TIME | GROUP |
|---|---|---|---|---|---|---|---|---|
| | 628809.6 | 4174944.05 | 2.9096 | 90.67 | 90.67 | 0 | PERIOD | ALL |
| | 628800.92 | 4174939.6 | 2.89906 | 90.87 | 90.87 | 0 | PERIOD | ALL |
| | 628792.23 | 4174935.16 | 2.88656 | 90.99 | 90.99 | 0 | PERIOD | ALL |
| | 628783.54 | 4174930.72 | 2.87505 | 91.08 | 91.08 | 0 | PERIOD | ALL |
| | 628774.86 | 4174926.27 | 2.86033 | 91.09 | 91.09 | 0 | PERIOD | ALL |
| | 628766.17 | 4174921.83 | 2.84698 | 91.05 | 91.05 | 0 | PERIOD | ALL |
| | 628757.48 | 4174917.39 | 2.83669 | 91.02 | 91.02 | 0 | PERIOD | ALL |
| | 628748.8 | 4174912.94 | 2.81991 | 90.98 | 90.98 | 0 | PERIOD | ALL |
| | 628740.11 | 4174908.5 | 2.81222 | 90.92 | 90.92 | 0 | PERIOD | ALL |
| | 628731.42 | 4174904.06 | 2.81722 | 90.91 | 90.91 | 0 | PERIOD | ALL |
| | 628722.74 | 4174899.61 | 2.7778 | 90.96 | 139.87 | 0 | PERIOD | ALL |
| | 628704.91 | 4174892.34 | 2.74288 | 91.24 | 139.87 | 0 | PERIOD | ALL |
| | 628695.76 | 4174889.51 | 2.77046 | 91.42 | 139.87 | 0 | PERIOD | ALL |
| | 628686.61 | 4174886.68 | 2.79568 | 91.82 | 139.87 | 0 | PERIOD | ALL |
| | 628677.47 | 4174883.85 | 2.81729 | 92.17 | 139.87 | 0 | PERIOD | ALL |
| | 628668.33 | 4174881.02 | 2.82042 | 92.2 | 139.87 | 0 | PERIOD | ALL |
| | 628659.18 | 4174878.19 | 2.81955 | 92.19 | 142.11 | 0 | PERIOD | ALL |
| | 628650.04 | 4174875.36 | 2.80812 | 92.19 | 142.71 | 0 | PERIOD | ALL |
| | 628640.89 | 4174872.53 | 2.7924 | 92.19 | 143.01 | 0 | PERIOD | ALL |
| | 628631.74 | 4174869.7 | 2.77082 | 92.2 | 143.1 | 0 | PERIOD | ALL |
| | 628622.6 | 4174866.87 | 2.74401 | 92.2 | 143.36 | 0 | PERIOD | ALL |
| | 628613.46 | 4174864.04 | 2.74126 | 92.19 | 147.21 | 0 | PERIOD | ALL |
| | 628604.31 | 4174861.21 | 2.69615 | 92.19 | 147.54 | 0 | PERIOD | ALL |
| | 628595.17 | 4174858.38 | 2.61794 | 92.19 | 147.58 | 0 | PERIOD | ALL |
| | 628576.61 | 4174855.14 | 2.56891 | 92.23 | 147.62 | 0 | PERIOD | ALL |
| | 628567.2 | 4174854.72 | 2.5948 | 92.26 | 147.62 | 0 | PERIOD | ALL |
| | 628557.79 | 4174854.31 | 2.60073 | 92.25 | 147.62 | 0 | PERIOD | ALL |
| | 628548.38 | 4174853.9 | 2.59854 | 92.25 | 147.62 | 0 | PERIOD | ALL |
| | 628538.97 | 4174853.48 | 2.59129 | 92.25 | 147.62 | 0 | PERIOD | ALL |
| | 628529.56 | 4174853.07 | 2.58152 | 92.22 | 147.62 | 0 | PERIOD | ALL |
| | 628520.15 | 4174852.66 | 2.57346 | 92.19 | 147.62 | 0 | PERIOD | ALL |
| | 628510.74 | 4174852.24 | 2.5805 | 92.19 | 147.62 | 0 | PERIOD | ALL |
| | 628501.33 | 4174851.83 | 2.60508 | 92.21 | 147.62 | 0 | PERIOD | ALL |
| | 628491.92 | 4174851.41 | 2.59749 | 92.24 | 147.62 | 0 | PERIOD | ALL |
| | 628482.51 | 4174851 | 2.58891 | 92.24 | 147.62 | 0 | PERIOD | ALL |
| | 628473.1 | 4174850.59 | 2.5771 | 92.22 | 147.62 | 0 | PERIOD | ALL |
| | 628463.69 | 4174850.17 | 2.55722 | 92.22 | 147.62 | 0 | PERIOD | ALL |
| | 628454.28 | 4174849.76 | 2.53207 | 92.32 | 147.62 | 0 | PERIOD | ALL |
| | 628444.87 | 4174849.35 | 2.48696 | 92.48 | 147.62 | 0 | PERIOD | ALL |
| | 628435.46 | 4174848.93 | 2.39673 | 93.07 | 147.62 | 0 | PERIOD | ALL |
| | 628416.42 | 4174850.14 | 2.49994 | 96.42 | 147.62 | 0 | PERIOD | ALL |
| | 628406.79 | 4174851.76 | 2.57084 | 97.24 | 147.62 | 0 | PERIOD | ALL |
| | 628397.16 | 4174853.38 | 2.59843 | 97.51 | 147.62 | 0 | PERIOD | ALL |
| | 628387.53 | 4174854.99 | 2.63666 | 97.91 | 147.62 | 0 | PERIOD | ALL |
| | 628377.9 | 4174856.61 | 2.6618 | 98.17 | 147.62 | 0 | PERIOD | ALL |
| | 628368.27 | 4174858.23 | 2.65763 | 98.2 | 147.62 | 0 | PERIOD | ALL |
| | 628358.64 | 4174859.85 | 2.70203 | 98.57 | 147.62 | 0 | PERIOD | ALL |
| | 628349.01 | 4174861.47 | 2.76217 | 98.97 | 147.62 | 0 | PERIOD | ALL |
| | 628339.38 | 4174863.09 | 2.70464 | 98.72 | 147.62 | 0 | PERIOD | ALL |
| | 628329.75 | 4174864.71 | 2.59496 | 98.07 | 147.62 | 0 | PERIOD | ALL |
| | 628320.12 | 4174866.32 | 2.55013 | 97.76 | 147.62 | 0 | PERIOD | ALL |
| | 628310.49 | 4174867.94 | 2.53441 | 97.7 | 147.62 | 0 | PERIOD | ALL |
| | 628300.86 | 4174869.56 | 2.51259 | 97.6 | 147.62 | 0 | PERIOD | ALL |

| Annual NO2 | X | Y | AVG CONC | ELEV | HILL | FLAG | AVG TIME | GROUP |
|---|---|---|---|---|---|---|---|---|
| | 628291.23 | 4174871.18 | 2.48308 | 97.43 | 147.62 | 0 | PERIOD | ALL |
| | 628281.6 | 4174872.8 | 2.44923 | 97.23 | 147.62 | 0 | PERIOD | ALL |
| | 628271.97 | 4174874.42 | 2.41612 | 97.03 | 147.62 | 0 | PERIOD | ALL |
| | 628262.34 | 4174876.04 | 2.38826 | 96.89 | 147.62 | 0 | PERIOD | ALL |
| | 628252.71 | 4174877.65 | 2.37214 | 96.89 | 155.02 | 0 | PERIOD | ALL |
| | 628243.08 | 4174879.27 | 2.37248 | 97.03 | 155.02 | 0 | PERIOD | ALL |
| | 628233.45 | 4174880.89 | 2.37743 | 97.13 | 155.02 | 0 | PERIOD | ALL |
| | 628223.82 | 4174882.51 | 2.38065 | 97.19 | 155.02 | 0 | PERIOD | ALL |
| | 628214.19 | 4174884.13 | 2.39231 | 97.32 | 155.02 | 0 | PERIOD | ALL |
| | 628204.56 | 4174885.75 | 2.40498 | 97.45 | 155.02 | 0 | PERIOD | ALL |
| | 628194.93 | 4174887.37 | 2.4179 | 97.52 | 155.02 | 0 | PERIOD | ALL |
| | 628185.3 | 4174888.98 | 2.4288 | 97.62 | 155.02 | 0 | PERIOD | ALL |
| | 628175.67 | 4174890.6 | 2.43258 | 97.67 | 155.02 | 0 | PERIOD | ALL |
| | 628166.04 | 4174892.22 | 2.43076 | 97.69 | 155.02 | 0 | PERIOD | ALL |
| | 628156.41 | 4174893.84 | 2.42631 | 97.72 | 155.02 | 0 | PERIOD | ALL |
| | 628146.78 | 4174895.46 | 2.42118 | 97.76 | 155.02 | 0 | PERIOD | ALL |
| | 628137.15 | 4174897.08 | 2.41863 | 97.8 | 155.02 | 0 | PERIOD | ALL |
| | 628127.52 | 4174898.7 | 2.41843 | 97.83 | 155.02 | 0 | PERIOD | ALL |
| | 628117.89 | 4174900.31 | 2.41458 | 97.86 | 155.02 | 0 | PERIOD | ALL |
| | 628108.26 | 4174901.93 | 2.40481 | 97.85 | 155.02 | 0 | PERIOD | ALL |
| | 628098.63 | 4174903.55 | 2.39696 | 97.83 | 155.02 | 0 | PERIOD | ALL |
| | 628089 | 4174905.17 | 2.37916 | 97.86 | 155.02 | 0 | PERIOD | ALL |
| | 628079.37 | 4174906.79 | 2.36276 | 97.89 | 155.02 | 0 | PERIOD | ALL |
| | 628069.74 | 4174908.41 | 2.35089 | 97.94 | 155.02 | 0 | PERIOD | ALL |
| | 628060.11 | 4174910.03 | 2.38792 | 97.99 | 155.02 | 0 | PERIOD | ALL |
| | 628050.48 | 4174911.64 | 2.38162 | 98.02 | 155.02 | 0 | PERIOD | ALL |
| | 628040.85 | 4174913.26 | 2.36853 | 98.04 | 155.02 | 0 | PERIOD | ALL |
| | 628031.22 | 4174914.88 | 2.35616 | 98.02 | 155.02 | 0 | PERIOD | ALL |
| | 628012.09 | 4174918.21 | 2.34901 | 97.96 | 155.02 | 0 | PERIOD | ALL |
| | 628002.59 | 4174919.93 | 2.35276 | 97.98 | 155.02 | 0 | PERIOD | ALL |
| | 627993.1 | 4174921.64 | 2.34489 | 97.94 | 155.02 | 0 | PERIOD | ALL |
| | 627983.6 | 4174923.36 | 2.33535 | 97.89 | 155.02 | 0 | PERIOD | ALL |
| | 627974.1 | 4174925.07 | 2.33345 | 97.9 | 155.02 | 0 | PERIOD | ALL |
| | 627964.6 | 4174926.79 | 2.32923 | 97.87 | 155.02 | 0 | PERIOD | ALL |
| | 627955.11 | 4174928.5 | 2.32992 | 97.84 | 155.02 | 0 | PERIOD | ALL |
| | 627945.61 | 4174930.22 | 2.32549 | 97.82 | 155.02 | 0 | PERIOD | ALL |
| | 627936.11 | 4174931.93 | 2.31278 | 97.78 | 155.02 | 0 | PERIOD | ALL |
| | 627926.61 | 4174933.65 | 2.31163 | 97.74 | 155.02 | 0 | PERIOD | ALL |
| | 627917.12 | 4174935.36 | 2.31543 | 97.69 | 155.02 | 0 | PERIOD | ALL |
| | 627907.62 | 4174937.08 | 2.32709 | 97.71 | 155.02 | 0 | PERIOD | ALL |
| | 627898.12 | 4174938.79 | 2.34819 | 97.78 | 155.02 | 0 | PERIOD | ALL |
| | 627888.62 | 4174940.51 | 2.37708 | 97.87 | 155.02 | 0 | PERIOD | ALL |
| | 627879.13 | 4174942.22 | 2.40364 | 97.94 | 155.02 | 0 | PERIOD | ALL |
| | 627869.63 | 4174943.94 | 2.42538 | 97.98 | 155.02 | 0 | PERIOD | ALL |
| | 627860.13 | 4174945.65 | 2.45677 | 98.05 | 155.02 | 0 | PERIOD | ALL |
| | 627850.63 | 4174947.37 | 2.47628 | 98.12 | 155.02 | 0 | PERIOD | ALL |
| | 627841.14 | 4174949.08 | 2.53835 | 98.19 | 155.02 | 0 | PERIOD | ALL |
| | 627831.64 | 4174950.8 | 2.65989 | 98.48 | 155.02 | 0 | PERIOD | ALL |
| | 627822.14 | 4174952.51 | 2.86032 | 99.09 | 155.02 | 0 | PERIOD | ALL |
| | 627812.64 | 4174954.23 | 3.00574 | 99.47 | 155.02 | 0 | PERIOD | ALL |
| | 627803.15 | 4174955.94 | 3.20449 | 99.56 | 155.02 | 0 | PERIOD | ALL |
| | 627793.65 | 4174957.66 | 3.48559 | 99.56 | 155.02 | 0 | PERIOD | ALL |
| | 627784.35 | 4174950.16 | 3.31147 | 100.15 | 155.02 | 0 | PERIOD | ALL |

| Annual NO2 | X | Y | AVG CONC | ELEV | HILL | FLAG | AVG TIME | GROUP |
|---|---|---|---|---|---|---|---|---|
| | 627774.89 | 4174942.5 | 2.63306 | 100.8 | 155.02 | 0 | PERIOD | ALL |
| | 627765.23 | 4174944.05 | 2.76164 | 100.84 | 155.02 | 0 | PERIOD | ALL |
| | 627755.56 | 4174945.6 | 2.84971 | 100.89 | 155.02 | 0 | PERIOD | ALL |
| | 627745.89 | 4174947.15 | 2.91811 | 101.02 | 155.02 | 0 | PERIOD | ALL |
| | 627736.23 | 4174948.7 | 2.96849 | 101.12 | 155.02 | 0 | PERIOD | ALL |
| | 627726.56 | 4174950.25 | 2.99876 | 101.28 | 155.02 | 0 | PERIOD | ALL |
| | 627716.9 | 4174951.79 | 3.00934 | 101.38 | 155.02 | 0 | PERIOD | ALL |
| | 627707.23 | 4174953.34 | 3.01393 | 101.48 | 155.02 | 0 | PERIOD | ALL |
| | 627697.56 | 4174954.89 | 3.02019 | 101.63 | 155.02 | 0 | PERIOD | ALL |
| | 627687.9 | 4174956.44 | 3.01621 | 101.75 | 155.02 | 0 | PERIOD | ALL |
| | 627678.23 | 4174957.99 | 3.00558 | 101.86 | 155.02 | 0 | PERIOD | ALL |
| | 627668.56 | 4174959.54 | 2.98865 | 101.92 | 155.02 | 0 | PERIOD | ALL |
| | 627658.9 | 4174961.09 | 2.96889 | 101.9 | 155.02 | 0 | PERIOD | ALL |
| | 627649.23 | 4174962.64 | 2.94822 | 101.88 | 155.02 | 0 | PERIOD | ALL |
| | 627639.56 | 4174964.19 | 2.92542 | 101.89 | 155.02 | 0 | PERIOD | ALL |
| | 627629.9 | 4174965.74 | 2.89945 | 101.91 | 155.02 | 0 | PERIOD | ALL |
| | 627620.23 | 4174967.29 | 2.8682 | 101.94 | 155.02 | 0 | PERIOD | ALL |
| | 627610.56 | 4174968.84 | 2.83225 | 102 | 155.02 | 0 | PERIOD | ALL |
| | 627600.9 | 4174970.39 | 2.78673 | 102.06 | 155.02 | 0 | PERIOD | ALL |
| | 627591.23 | 4174971.94 | 2.73006 | 102.1 | 155.02 | 0 | PERIOD | ALL |
| | 627581.57 | 4174973.49 | 2.65718 | 102.11 | 155.02 | 0 | PERIOD | ALL |
| | 627571.9 | 4174975.03 | 2.56943 | 102.13 | 155.02 | 0 | PERIOD | ALL |
| | 627562.23 | 4174976.58 | 2.45714 | 102.17 | 155.02 | 0 | PERIOD | ALL |
| | 627552.57 | 4174978.13 | 2.31183 | 102.14 | 155.02 | 0 | PERIOD | ALL |
| | 627542.9 | 4174979.68 | 2.1361 | 102.09 | 155.02 | 0 | PERIOD | ALL |
| | 627533.23 | 4174981.23 | 1.82509 | 102.04 | 155.02 | 0 | PERIOD | ALL |
| | 627523.57 | 4174982.78 | 1.50186 | 101.97 | 155.02 | 0 | PERIOD | ALL |
| | 627517.49 | 4174992.98 | 1.30209 | 101.42 | 155.02 | 0 | PERIOD | ALL |
| | 627521.07 | 4175001.64 | 1.18989 | 101.04 | 155.02 | 0 | PERIOD | ALL |
| | 627524.66 | 4175010.29 | 1.0455 | 100.68 | 155.02 | 0 | PERIOD | ALL |
| | 627528.24 | 4175018.95 | 0.89104 | 100.26 | 155.02 | 0 | PERIOD | ALL |
| | 627531.83 | 4175027.6 | 0.72586 | 99.79 | 155.02 | 0 | PERIOD | ALL |
| | 627535.41 | 4175036.26 | 0.53516 | 99.4 | 155.02 | 0 | PERIOD | ALL |
| ** | CONCUNIT | ug/m^3 | | | | | | |

| 1HR CO NAAQS | X | Y | AVG CONC | ELEV | HILL | FLAG | AVG TIME | GROUP | RANK |
|---|---|---|---|---|---|---|---|---|---|
| | 627695 | 4175083 | 83.43557 | 99.29 | 155.02 | 0 | 1-HR | ALL | 2ND |
| | 627705 | 4175083 | 84.01805 | 99.16 | 155.02 | 0 | 1-HR | ALL | 2ND |
| | 627715 | 4175083 | 84.55589 | 98.96 | 155.02 | 0 | 1-HR | ALL | 2ND |
| | 627725 | 4175083 | 82.95033 | 98.67 | 155.02 | 0 | 1-HR | ALL | 2ND |
| | 627735 | 4175083 | 78.64747 | 98.28 | 155.02 | 0 | 1-HR | ALL | 2ND |
| | 627745 | 4175083 | 78.00581 | 97.77 | 155.02 | 0 | 1-HR | ALL | 2ND |
| | 627695 | 4175093 | 82.73283 | 100.44 | 155.02 | 0 | 1-HR | ALL | 2ND |
| | 627705 | 4175093 | 84.81959 | 100.31 | 155.02 | 0 | 1-HR | ALL | 2ND |
| | 627715 | 4175093 | 85.42381 | 100.07 | 155.02 | 0 | 1-HR | ALL | 2ND |
| | 627725 | 4175093 | 86.04 | 99.83 | 155.02 | 0 | 1-HR | ALL | 2ND |
| | 627735 | 4175093 | 85.84186 | 99.48 | 155.02 | 0 | 1-HR | ALL | 2ND |
| | 627745 | 4175093 | 83.51644 | 98.99 | 155.02 | 0 | 1-HR | ALL | 2ND |
| | 627385 | 4175103 | 72.95274 | 104.24 | 153.94 | 0 | 1-HR | ALL | 2ND |
| | 627395 | 4175103 | 71.9668 | 104.07 | 154.69 | 0 | 1-HR | ALL | 2ND |
| | 627405 | 4175103 | 72.1335 | 103.88 | 154.69 | 0 | 1-HR | ALL | 2ND |
| | 627695 | 4175103 | 71.73485 | 101.7 | 155.02 | 0 | 1-HR | ALL | 2ND |
| | 627705 | 4175103 | 75.97899 | 101.47 | 155.02 | 0 | 1-HR | ALL | 2ND |
| | 627715 | 4175103 | 79.77478 | 101.13 | 155.02 | 0 | 1-HR | ALL | 2ND |
| | 627725 | 4175103 | 82.2059 | 100.78 | 155.02 | 0 | 1-HR | ALL | 2ND |
| | 627735 | 4175103 | 83.48902 | 100.39 | 155.02 | 0 | 1-HR | ALL | 2ND |
| | 627745 | 4175103 | 83.79996 | 99.91 | 155.02 | 0 | 1-HR | ALL | 2ND |
| | 627385 | 4175113 | 68.57247 | 104.94 | 123.26 | 0 | 1-HR | ALL | 2ND |
| | 627395 | 4175113 | 68.43856 | 104.53 | 153.7 | 0 | 1-HR | ALL | 2ND |
| | 627405 | 4175113 | 68.30349 | 104.2 | 154.55 | 0 | 1-HR | ALL | 2ND |
| | 627505 | 4175113 | 97.15599 | 103.75 | 155.02 | 0 | 1-HR | ALL | 2ND |
| | 627515 | 4175113 | 88.05742 | 103.79 | 155.02 | 0 | 1-HR | ALL | 2ND |
| | 627525 | 4175113 | 85.26362 | 103.77 | 155.02 | 0 | 1-HR | ALL | 2ND |
| | 627535 | 4175113 | 83.70498 | 103.71 | 155.02 | 0 | 1-HR | ALL | 2ND |
| | 627695 | 4175113 | 68.31215 | 103 | 155.02 | 0 | 1-HR | ALL | 2ND |
| | 627705 | 4175113 | 68.62979 | 102.74 | 155.02 | 0 | 1-HR | ALL | 2ND |
| | 627715 | 4175113 | 68.98177 | 102.3 | 155.02 | 0 | 1-HR | ALL | 2ND |
| | 627725 | 4175113 | 73.57053 | 101.81 | 155.02 | 0 | 1-HR | ALL | 2ND |
| | 627735 | 4175113 | 77.60135 | 101.25 | 155.02 | 0 | 1-HR | ALL | 2ND |
| | 627745 | 4175113 | 80.21239 | 100.65 | 155.02 | 0 | 1-HR | ALL | 2ND |
| | 627385 | 4175123 | 65.22359 | 106.11 | 123.26 | 0 | 1-HR | ALL | 2ND |
| | 627395 | 4175123 | 65.09837 | 105.33 | 123.26 | 0 | 1-HR | ALL | 2ND |
| | 627405 | 4175123 | 64.90723 | 104.64 | 123.26 | 0 | 1-HR | ALL | 2ND |
| | 627415 | 4175123 | 64.77034 | 104.17 | 153.94 | 0 | 1-HR | ALL | 2ND |
| | 627425 | 4175123 | 62.40629 | 103.84 | 154.69 | 0 | 1-HR | ALL | 2ND |
| | 627435 | 4175123 | 72.25384 | 103.62 | 154.83 | 0 | 1-HR | ALL | 2ND |
| | 627505 | 4175123 | 74.44293 | 104.17 | 155.02 | 0 | 1-HR | ALL | 2ND |
| | 627515 | 4175123 | 67.94511 | 104.44 | 155.02 | 0 | 1-HR | ALL | 2ND |
| | 627525 | 4175123 | 66.79877 | 104.59 | 155.02 | 0 | 1-HR | ALL | 2ND |
| | 627535 | 4175123 | 66.99893 | 104.56 | 155.02 | 0 | 1-HR | ALL | 2ND |
| | 627555 | 4175123 | 76.77181 | 104.04 | 155.02 | 0 | 1-HR | ALL | 2ND |
| | 627565 | 4175123 | 77.46118 | 103.63 | 155.02 | 0 | 1-HR | ALL | 2ND |
| | 627575 | 4175123 | 79.52371 | 103.28 | 155.02 | 0 | 1-HR | ALL | 2ND |
| | 627585 | 4175123 | 80.21633 | 103.15 | 155.02 | 0 | 1-HR | ALL | 2ND |
| | 627695 | 4175123 | 71.18417 | 104.33 | 155.02 | 0 | 1-HR | ALL | 2ND |
| | 627705 | 4175123 | 65.85576 | 103.91 | 155.02 | 0 | 1-HR | ALL | 2ND |
| | 627715 | 4175123 | 66.21989 | 103.43 | 155.02 | 0 | 1-HR | ALL | 2ND |
| | 627725 | 4175123 | 66.59278 | 102.9 | 155.02 | 0 | 1-HR | ALL | 2ND |
| | 627735 | 4175123 | 67.59158 | 102.21 | 155.02 | 0 | 1-HR | ALL | 2ND |
| | 627745 | 4175123 | 72.89744 | 101.48 | 155.02 | 0 | 1-HR | ALL | 2ND |
| | 627415 | 4175133 | 61.61832 | 104.26 | 123.26 | 0 | 1-HR | ALL | 2ND |
| | 627425 | 4175133 | 71.38434 | 103.92 | 153.76 | 0 | 1-HR | ALL | 2ND |
| | 627435 | 4175133 | 71.77011 | 103.77 | 154.69 | 0 | 1-HR | ALL | 2ND |
| | 627555 | 4175133 | 64.58081 | 104.95 | 155.02 | 0 | 1-HR | ALL | 2ND |
| | 627565 | 4175133 | 69.31254 | 104.24 | 155.02 | 0 | 1-HR | ALL | 2ND |
| | 627575 | 4175133 | 77.01539 | 103.78 | 155.02 | 0 | 1-HR | ALL | 2ND |

| 1HR CO NAAQS | X | Y | AVG CONC | ELEV | HILL | FLAG | AVG TIME | GROUP | RANK |
|---|---|---|---|---|---|---|---|---|---|
| | 627585 | 4175133 | 77.28253 | 103.65 | 155.02 | 0 | 1-HR | ALL | 2ND |
| | 627415 | 4175143 | 59.96273 | 104.52 | 123.26 | 0 | 1-HR | ALL | 2ND |
| | 627425 | 4175143 | 70.6274 | 104.09 | 123.26 | 0 | 1-HR | ALL | 2ND |
| | 627435 | 4175143 | 73.22752 | 103.94 | 153.7 | 0 | 1-HR | ALL | 2ND |
| | 627525 | 4175143 | 61.09225 | 106.96 | 154.55 | 0 | 1-HR | ALL | 2ND |
| | 627535 | 4175143 | 61.27917 | 106.88 | 154.69 | 0 | 1-HR | ALL | 2ND |
| | 627555 | 4175143 | 61.64841 | 105.95 | 155.02 | 0 | 1-HR | ALL | 2ND |
| | 627565 | 4175143 | 61.65532 | 105.14 | 155.02 | 0 | 1-HR | ALL | 2ND |
| | 627575 | 4175143 | 63.33394 | 104.39 | 155.02 | 0 | 1-HR | ALL | 2ND |
| | 627585 | 4175143 | 62.25969 | 104.2 | 155.02 | 0 | 1-HR | ALL | 2ND |
| | 627525 | 4175153 | 56.92308 | 108.48 | 113.99 | 0 | 1-HR | ALL | 2ND |
| | 627535 | 4175153 | 57.21298 | 108.21 | 117.51 | 0 | 1-HR | ALL | 2ND |
| | 630969.13 | 4174817.23 | 98.67504 | 72.76 | 72.76 | 0 | 1-HR | ALL | 2ND |
| | 631028.36 | 4174815.32 | 85.60259 | 72.6 | 72.6 | 0 | 1-HR | ALL | 2ND |
| | 631110.99 | 4174811.5 | 65.39847 | 71.9 | 71.9 | 0 | 1-HR | ALL | 2ND |
| | 631174.51 | 4174779.02 | 64.91386 | 72.15 | 72.15 | 0 | 1-HR | ALL | 2ND |
| | 630994.95 | 4174579.62 | 57.93235 | 77.53 | 77.53 | 0 | 1-HR | ALL | 2ND |
| | 631014.1 | 4174499.7 | 60.93603 | 79.23 | 79.23 | 0 | 1-HR | ALL | 2ND |
| | 631325.44 | 4174510.74 | 56.48775 | 87.66 | 87.66 | 0 | 1-HR | ALL | 2ND |
| | 631220.54 | 4174563.66 | 51.90086 | 78.45 | 78.45 | 0 | 1-HR | ALL | 2ND |
| | 627539 | 4175044.91 | 133.93841 | 99.16 | 155.02 | 0 | 1-HR | ALL | 2ND |
| | 627717.37 | 4175015.44 | 136.33463 | 98.67 | 155.02 | 0 | 1-HR | ALL | 2ND |
| | 627982.39 | 4174964.74 | 158.74637 | 96.64 | 155.02 | 0 | 1-HR | ALL | 2ND |
| | 628281.79 | 4174918.2 | 168.37666 | 95.51 | 147.62 | 0 | 1-HR | ALL | 2ND |
| | 628468.81 | 4174892.29 | 290.76342 | 92.81 | 147.62 | 0 | 1-HR | ALL | 2ND |
| | 628553.24 | 4174894.74 | 342.01287 | 91.39 | 147.58 | 0 | 1-HR | ALL | 2ND |
| | 628638.77 | 4174919.21 | 330.08857 | 91.09 | 91.09 | 0 | 1-HR | ALL | 2ND |
| | 628716.99 | 4174945.91 | 309.54316 | 89.88 | 89.88 | 0 | 1-HR | ALL | 2ND |
| | 628844.13 | 4175017.21 | 302.51495 | 87.72 | 99.88 | 0 | 1-HR | ALL | 2ND |
| | 628926.32 | 4175059.93 | 270.85675 | 87.72 | 100.97 | 0 | 1-HR | ALL | 2ND |
| | 629002.87 | 4175093.25 | 203.57594 | 86.43 | 101.19 | 0 | 1-HR | ALL | 2ND |
| | 629071.85 | 4175099.55 | 206.16006 | 82.96 | 105.67 | 0 | 1-HR | ALL | 2ND |
| | 629171.65 | 4175103.98 | 207.88291 | 86.19 | 86.19 | 0 | 1-HR | ALL | 2ND |
| | 629394.89 | 4175081.13 | 231.05755 | 82.16 | 82.16 | 0 | 1-HR | ALL | 2ND |
| | 629710.81 | 4175053.76 | 110.10842 | 83.5 | 83.5 | 0 | 1-HR | ALL | 2ND |
| | 629995.36 | 4175028.99 | 118.20757 | 80.91 | 80.91 | 0 | 1-HR | ALL | 2ND |
| | 630161.15 | 4175011 | 129.22 | 79.59 | 79.59 | 0 | 1-HR | ALL | 2ND |
| | 630257.26 | 4175002.87 | 168.52521 | 77.93 | 77.93 | 0 | 1-HR | ALL | 2ND |
| | 630288.55 | 4175028.85 | 107.73452 | 77.26 | 77.26 | 0 | 1-HR | ALL | 2ND |
| | 630676.77 | 4174995.65 | 123.70365 | 72 | 72 | 0 | 1-HR | ALL | 2ND |
| | 630673.27 | 4174912.63 | 211.17789 | 73 | 73 | 0 | 1-HR | ALL | 2ND |
| | 629604.36 | 4175009.18 | 228.104 | 83.39 | 83.39 | 0 | 1-HR | ALL | 2ND |
| | 629548.14 | 4175012.23 | 225.78436 | 83.41 | 83.41 | 0 | 1-HR | ALL | 2ND |
| | 629545.02 | 4174959.1 | 281.94775 | 84.87 | 84.87 | 0 | 1-HR | ALL | 2ND |
| | 629417.59 | 4174861.38 | 287.20973 | 93.23 | 93.23 | 0 | 1-HR | ALL | 2ND |
| | 629089.39 | 4174894.75 | 435.46355 | 97.36 | 106.25 | 0 | 1-HR | ALL | 2ND |
| | 629036.42 | 4175037.38 | 316.47565 | 93.38 | 99.69 | 0 | 1-HR | ALL | 2ND |
| | 628887.78 | 4174984.04 | 242.21463 | 90.48 | 100.59 | 0 | 1-HR | ALL | 2ND |
| | 628714.05 | 4174895.17 | 247.26278 | 91.03 | 139.87 | 0 | 1-HR | ALL | 2ND |
| | 628586.02 | 4174855.55 | 253.32912 | 92.2 | 147.62 | 0 | 1-HR | ALL | 2ND |
| | 628426.05 | 4174848.52 | 387.68015 | 94.61 | 147.62 | 0 | 1-HR | ALL | 2ND |
| | 628021.59 | 4174916.5 | 248.82969 | 97.98 | 155.02 | 0 | 1-HR | ALL | 2ND |
| | 627784.15 | 4174959.37 | 264.48821 | 99.55 | 155.02 | 0 | 1-HR | ALL | 2ND |
| | 627784.56 | 4174940.95 | 210.74752 | 100.73 | 155.02 | 0 | 1-HR | ALL | 2ND |
| | 627513.9 | 4174984.33 | 299.57064 | 101.88 | 155.02 | 0 | 1-HR | ALL | 2ND |
| | 627548.39 | 4175043.36 | 132.32572 | 99.11 | 155.02 | 0 | 1-HR | ALL | 2ND |
| | 627557.78 | 4175041.81 | 130.07096 | 99 | 155.02 | 0 | 1-HR | ALL | 2ND |
| | 627567.16 | 4175040.26 | 128.42511 | 98.92 | 155.02 | 0 | 1-HR | ALL | 2ND |
| | 627576.55 | 4175038.71 | 126.95917 | 98.87 | 155.02 | 0 | 1-HR | ALL | 2ND |
| | 627585.94 | 4175037.15 | 125.45482 | 98.8 | 155.02 | 0 | 1-HR | ALL | 2ND |

| 1HR CO NAAQS | X | Y | AVG CONC | ELEV | HILL | FLAG | AVG TIME | GROUP | RANK |
|---|---|---|---|---|---|---|---|---|---|
| | 627595.33 | 4175035.6 | 124.29535 | 98.8 | 155.02 | 0 | 1-HR | ALL | 2ND |
| | 627604.72 | 4175034.05 | 123.2672 | 98.82 | 155.02 | 0 | 1-HR | ALL | 2ND |
| | 627614.1 | 4175032.5 | 122.21327 | 98.84 | 155.02 | 0 | 1-HR | ALL | 2ND |
| | 627623.49 | 4175030.95 | 121.51563 | 98.92 | 155.02 | 0 | 1-HR | ALL | 2ND |
| | 627632.88 | 4175029.4 | 120.98977 | 99.03 | 155.02 | 0 | 1-HR | ALL | 2ND |
| | 627642.27 | 4175027.85 | 120.38594 | 99.15 | 155.02 | 0 | 1-HR | ALL | 2ND |
| | 627651.65 | 4175026.3 | 119.43438 | 99.22 | 155.02 | 0 | 1-HR | ALL | 2ND |
| | 627661.04 | 4175024.75 | 120.33809 | 99.23 | 155.02 | 0 | 1-HR | ALL | 2ND |
| | 627670.43 | 4175023.2 | 128.44523 | 99.15 | 155.02 | 0 | 1-HR | ALL | 2ND |
| | 627679.82 | 4175021.64 | 132.3775 | 98.97 | 155.02 | 0 | 1-HR | ALL | 2ND |
| | 627689.21 | 4175020.09 | 136.07571 | 98.8 | 155.02 | 0 | 1-HR | ALL | 2ND |
| | 627698.59 | 4175018.54 | 136.01458 | 98.77 | 155.02 | 0 | 1-HR | ALL | 2ND |
| | 627707.98 | 4175016.99 | 136.05164 | 98.79 | 155.02 | 0 | 1-HR | ALL | 2ND |
| | 627727.19 | 4175013.56 | 136.11892 | 98.39 | 155.02 | 0 | 1-HR | ALL | 2ND |
| | 627737 | 4175011.68 | 135.95575 | 98.09 | 155.02 | 0 | 1-HR | ALL | 2ND |
| | 627746.82 | 4175009.81 | 136.04321 | 97.86 | 155.02 | 0 | 1-HR | ALL | 2ND |
| | 627756.63 | 4175007.93 | 136.6112 | 97.78 | 155.02 | 0 | 1-HR | ALL | 2ND |
| | 627766.45 | 4175006.05 | 136.87325 | 97.76 | 155.02 | 0 | 1-HR | ALL | 2ND |
| | 627776.26 | 4175004.17 | 137.64807 | 97.73 | 155.02 | 0 | 1-HR | ALL | 2ND |
| | 627786.08 | 4175002.3 | 138.50577 | 97.74 | 155.02 | 0 | 1-HR | ALL | 2ND |
| | 627795.89 | 4175000.42 | 139.27512 | 97.7 | 155.02 | 0 | 1-HR | ALL | 2ND |
| | 627805.71 | 4174998.54 | 140.14973 | 97.69 | 155.02 | 0 | 1-HR | ALL | 2ND |
| | 627815.53 | 4174996.66 | 141.02675 | 97.67 | 155.02 | 0 | 1-HR | ALL | 2ND |
| | 627825.34 | 4174994.78 | 141.81045 | 97.61 | 155.02 | 0 | 1-HR | ALL | 2ND |
| | 627835.16 | 4174992.91 | 142.62576 | 97.57 | 155.02 | 0 | 1-HR | ALL | 2ND |
| | 627844.97 | 4174991.03 | 143.41476 | 97.5 | 155.02 | 0 | 1-HR | ALL | 2ND |
| | 627854.79 | 4174989.15 | 144.07868 | 97.37 | 155.02 | 0 | 1-HR | ALL | 2ND |
| | 627864.6 | 4174987.27 | 144.75545 | 97.23 | 155.02 | 0 | 1-HR | ALL | 2ND |
| | 627874.42 | 4174985.4 | 145.45608 | 97.1 | 155.02 | 0 | 1-HR | ALL | 2ND |
| | 627884.23 | 4174983.52 | 146.37343 | 97.03 | 155.02 | 0 | 1-HR | ALL | 2ND |
| | 627894.05 | 4174981.64 | 147.37169 | 96.97 | 155.02 | 0 | 1-HR | ALL | 2ND |
| | 627903.87 | 4174979.76 | 150.69852 | 96.91 | 155.02 | 0 | 1-HR | ALL | 2ND |
| | 627913.68 | 4174977.88 | 154.67035 | 96.85 | 155.02 | 0 | 1-HR | ALL | 2ND |
| | 627923.5 | 4174976.01 | 151.88019 | 96.79 | 155.02 | 0 | 1-HR | ALL | 2ND |
| | 627933.31 | 4174974.13 | 151.51829 | 96.75 | 155.02 | 0 | 1-HR | ALL | 2ND |
| | 627943.13 | 4174972.25 | 152.83543 | 96.76 | 155.02 | 0 | 1-HR | ALL | 2ND |
| | 627952.94 | 4174970.37 | 154.09256 | 96.72 | 155.02 | 0 | 1-HR | ALL | 2ND |
| | 627962.76 | 4174968.5 | 155.69162 | 96.71 | 155.02 | 0 | 1-HR | ALL | 2ND |
| | 627972.57 | 4174966.62 | 157.38624 | 96.68 | 155.02 | 0 | 1-HR | ALL | 2ND |
| | 627992.05 | 4174963.24 | 159.24886 | 96.65 | 155.02 | 0 | 1-HR | ALL | 2ND |
| | 628001.71 | 4174961.74 | 160.90062 | 96.63 | 155.02 | 0 | 1-HR | ALL | 2ND |
| | 628011.36 | 4174960.24 | 161.17993 | 96.58 | 155.02 | 0 | 1-HR | ALL | 2ND |
| | 628021.02 | 4174958.73 | 161.46392 | 96.52 | 155.02 | 0 | 1-HR | ALL | 2ND |
| | 628030.68 | 4174957.23 | 161.72516 | 96.47 | 155.02 | 0 | 1-HR | ALL | 2ND |
| | 628040.34 | 4174955.73 | 161.9621 | 96.42 | 155.02 | 0 | 1-HR | ALL | 2ND |
| | 628050 | 4174954.23 | 162.23948 | 96.39 | 155.02 | 0 | 1-HR | ALL | 2ND |
| | 628059.65 | 4174952.73 | 162.47996 | 96.35 | 155.02 | 0 | 1-HR | ALL | 2ND |
| | 628069.31 | 4174951.23 | 162.72095 | 96.31 | 155.02 | 0 | 1-HR | ALL | 2ND |
| | 628078.97 | 4174949.73 | 163.09431 | 96.27 | 155.02 | 0 | 1-HR | ALL | 2ND |
| | 628088.63 | 4174948.23 | 162.68314 | 96.23 | 155.02 | 0 | 1-HR | ALL | 2ND |
| | 628098.29 | 4174946.72 | 163.03467 | 96.2 | 155.02 | 0 | 1-HR | ALL | 2ND |
| | 628107.94 | 4174945.22 | 163.33543 | 96.16 | 155.02 | 0 | 1-HR | ALL | 2ND |
| | 628117.6 | 4174943.72 | 163.55078 | 96.09 | 155.02 | 0 | 1-HR | ALL | 2ND |
| | 628127.26 | 4174942.22 | 163.7385 | 96.01 | 155.02 | 0 | 1-HR | ALL | 2ND |
| | 628136.92 | 4174940.72 | 163.95182 | 95.94 | 155.02 | 0 | 1-HR | ALL | 2ND |
| | 628146.58 | 4174939.22 | 164.23326 | 95.9 | 155.02 | 0 | 1-HR | ALL | 2ND |
| | 628156.24 | 4174937.72 | 164.54165 | 95.87 | 155.02 | 0 | 1-HR | ALL | 2ND |
| | 628165.89 | 4174936.22 | 164.82621 | 95.84 | 155.02 | 0 | 1-HR | ALL | 2ND |
| | 628175.55 | 4174934.71 | 165.11698 | 95.8 | 155.02 | 0 | 1-HR | ALL | 2ND |
| | 628185.21 | 4174933.21 | 165.36117 | 95.76 | 155.02 | 0 | 1-HR | ALL | 2ND |

| 1HR CO NAAQS | X | Y | AVG CONC | ELEV | HILL | FLAG | AVG TIME | GROUP | RANK |
|---|---|---|---|---|---|---|---|---|---|
| | 628194.87 | 4174931.71 | 165.61899 | 95.72 | 155.02 | 0 | 1-HR | ALL | 2ND |
| | 628204.53 | 4174930.21 | 165.83768 | 95.69 | 155.02 | 0 | 1-HR | ALL | 2ND |
| | 628214.18 | 4174928.71 | 166.13612 | 95.65 | 155.02 | 0 | 1-HR | ALL | 2ND |
| | 628223.84 | 4174927.21 | 166.40366 | 95.59 | 155.02 | 0 | 1-HR | ALL | 2ND |
| | 628233.5 | 4174925.71 | 166.62647 | 95.5 | 155.02 | 0 | 1-HR | ALL | 2ND |
| | 628243.16 | 4174924.21 | 166.82113 | 95.5 | 155.02 | 0 | 1-HR | ALL | 2ND |
| | 628252.82 | 4174922.7 | 167.14709 | 95.48 | 154.76 | 0 | 1-HR | ALL | 2ND |
| | 628262.47 | 4174921.2 | 167.39619 | 95.41 | 147.62 | 0 | 1-HR | ALL | 2ND |
| | 628272.13 | 4174919.7 | 168.2293 | 95.44 | 147.62 | 0 | 1-HR | ALL | 2ND |
| | 628291.63 | 4174916.84 | 168.51505 | 95.54 | 147.62 | 0 | 1-HR | ALL | 2ND |
| | 628301.48 | 4174915.47 | 169.69797 | 95.53 | 147.62 | 0 | 1-HR | ALL | 2ND |
| | 628311.32 | 4174914.11 | 175.92574 | 95.44 | 147.62 | 0 | 1-HR | ALL | 2ND |
| | 628321.16 | 4174912.75 | 181.55729 | 95.22 | 147.62 | 0 | 1-HR | ALL | 2ND |
| | 628331.01 | 4174911.38 | 184.88893 | 94.58 | 147.62 | 0 | 1-HR | ALL | 2ND |
| | 628340.85 | 4174910.02 | 186.89306 | 93.71 | 147.62 | 0 | 1-HR | ALL | 2ND |
| | 628350.69 | 4174908.65 | 191.15733 | 93.25 | 147.62 | 0 | 1-HR | ALL | 2ND |
| | 628360.54 | 4174907.29 | 197.60459 | 93.22 | 147.62 | 0 | 1-HR | ALL | 2ND |
| | 628370.38 | 4174905.93 | 205.00174 | 93.33 | 147.62 | 0 | 1-HR | ALL | 2ND |
| | 628380.22 | 4174904.56 | 212.67107 | 93.46 | 147.62 | 0 | 1-HR | ALL | 2ND |
| | 628390.06 | 4174903.2 | 220.90619 | 93.66 | 147.62 | 0 | 1-HR | ALL | 2ND |
| | 628399.91 | 4174901.84 | 229.33559 | 93.85 | 147.62 | 0 | 1-HR | ALL | 2ND |
| | 628409.75 | 4174900.47 | 238.4218 | 93.96 | 147.62 | 0 | 1-HR | ALL | 2ND |
| | 628419.59 | 4174899.11 | 247.30214 | 93.95 | 147.62 | 0 | 1-HR | ALL | 2ND |
| | 628429.44 | 4174897.74 | 256.41152 | 93.92 | 147.62 | 0 | 1-HR | ALL | 2ND |
| | 628439.28 | 4174896.38 | 265.10989 | 93.79 | 147.62 | 0 | 1-HR | ALL | 2ND |
| | 628449.12 | 4174895.02 | 273.42625 | 93.54 | 147.62 | 0 | 1-HR | ALL | 2ND |
| | 628458.97 | 4174893.65 | 281.8269 | 93.19 | 147.62 | 0 | 1-HR | ALL | 2ND |
| | 628478.19 | 4174892.56 | 294.68903 | 92.42 | 147.62 | 0 | 1-HR | ALL | 2ND |
| | 628487.57 | 4174892.83 | 299.37705 | 92.1 | 147.62 | 0 | 1-HR | ALL | 2ND |
| | 628496.95 | 4174893.11 | 304.46309 | 91.81 | 147.62 | 0 | 1-HR | ALL | 2ND |
| | 628506.33 | 4174893.38 | 310.22892 | 91.59 | 147.62 | 0 | 1-HR | ALL | 2ND |
| | 628515.72 | 4174893.65 | 316.69565 | 91.49 | 147.62 | 0 | 1-HR | ALL | 2ND |
| | 628525.1 | 4174893.92 | 323.2213 | 91.41 | 147.62 | 0 | 1-HR | ALL | 2ND |
| | 628534.48 | 4174894.2 | 329.48263 | 91.35 | 147.62 | 0 | 1-HR | ALL | 2ND |
| | 628543.86 | 4174894.47 | 336.43438 | 91.34 | 147.62 | 0 | 1-HR | ALL | 2ND |
| | 628562.74 | 4174897.46 | 340.60301 | 91.35 | 147.54 | 0 | 1-HR | ALL | 2ND |
| | 628572.25 | 4174900.18 | 339.07677 | 91.27 | 147.47 | 0 | 1-HR | ALL | 2ND |
| | 628581.75 | 4174902.9 | 337.90416 | 91.26 | 143.36 | 0 | 1-HR | ALL | 2ND |
| | 628591.25 | 4174905.62 | 336.86393 | 91.27 | 143.17 | 0 | 1-HR | ALL | 2ND |
| | 628600.76 | 4174908.33 | 335.57896 | 91.22 | 143.1 | 0 | 1-HR | ALL | 2ND |
| | 628610.26 | 4174911.05 | 334.28978 | 91.2 | 143.01 | 0 | 1-HR | ALL | 2ND |
| | 628619.76 | 4174913.77 | 332.67956 | 91.17 | 142.71 | 0 | 1-HR | ALL | 2ND |
| | 628629.27 | 4174916.49 | 331.77428 | 91.13 | 142.11 | 0 | 1-HR | ALL | 2ND |
| | 628647.46 | 4174922.18 | 328.06397 | 91.01 | 91.01 | 0 | 1-HR | ALL | 2ND |
| | 628656.15 | 4174925.14 | 326.05673 | 90.88 | 90.88 | 0 | 1-HR | ALL | 2ND |
| | 628664.84 | 4174928.11 | 324.16746 | 90.75 | 90.75 | 0 | 1-HR | ALL | 2ND |
| | 628673.53 | 4174931.08 | 322.44086 | 90.66 | 90.66 | 0 | 1-HR | ALL | 2ND |
| | 628682.23 | 4174934.04 | 320.2967 | 90.41 | 90.41 | 0 | 1-HR | ALL | 2ND |
| | 628690.92 | 4174937.01 | 317.04014 | 90.3 | 90.3 | 0 | 1-HR | ALL | 2ND |
| | 628699.61 | 4174939.98 | 314.93574 | 90.19 | 90.19 | 0 | 1-HR | ALL | 2ND |
| | 628708.3 | 4174942.94 | 312.37076 | 90.03 | 90.03 | 0 | 1-HR | ALL | 2ND |
| | 628725.47 | 4174950.66 | 309.37204 | 89.75 | 89.75 | 0 | 1-HR | ALL | 2ND |
| | 628733.94 | 4174955.42 | 309.27451 | 89.62 | 89.62 | 0 | 1-HR | ALL | 2ND |
| | 628742.42 | 4174960.17 | 309.26555 | 89.55 | 89.55 | 0 | 1-HR | ALL | 2ND |
| | 628750.89 | 4174964.92 | 309.14545 | 89.42 | 89.42 | 0 | 1-HR | ALL | 2ND |
| | 628759.37 | 4174969.68 | 308.77198 | 89.24 | 89.24 | 0 | 1-HR | ALL | 2ND |
| | 628767.85 | 4174974.43 | 308.19352 | 89.08 | 89.08 | 0 | 1-HR | ALL | 2ND |
| | 628776.32 | 4174979.18 | 307.15669 | 88.88 | 88.88 | 0 | 1-HR | ALL | 2ND |
| | 628784.8 | 4174983.94 | 305.57994 | 88.71 | 88.71 | 0 | 1-HR | ALL | 2ND |
| | 628793.27 | 4174988.69 | 303.31524 | 88.55 | 88.55 | 0 | 1-HR | ALL | 2ND |

| 1HR CO NAAQS | X | Y | AVG CONC | ELEV | HILL | FLAG | AVG TIME | GROUP | RANK |
|---|---|---|---|---|---|---|---|---|---|
| | 628801.75 | 4174993.44 | 300.18459 | 88.41 | 88.41 | 0 | 1-HR | ALL | 2ND |
| | 628810.23 | 4174998.2 | 295.89364 | 88.26 | 88.26 | 0 | 1-HR | ALL | 2ND |
| | 628818.7 | 4175002.95 | 290.32738 | 88.11 | 88.11 | 0 | 1-HR | ALL | 2ND |
| | 628827.18 | 4175007.7 | 294.14041 | 87.99 | 87.99 | 0 | 1-HR | ALL | 2ND |
| | 628835.65 | 4175012.46 | 297.81474 | 87.83 | 87.83 | 0 | 1-HR | ALL | 2ND |
| | 628852.35 | 4175021.48 | 305.34722 | 87.67 | 100.22 | 0 | 1-HR | ALL | 2ND |
| | 628860.57 | 4175025.75 | 307.5452 | 87.64 | 100.25 | 0 | 1-HR | ALL | 2ND |
| | 628868.79 | 4175030.03 | 309.32202 | 87.68 | 100.54 | 0 | 1-HR | ALL | 2ND |
| | 628877.01 | 4175034.3 | 310.5086 | 87.74 | 100.54 | 0 | 1-HR | ALL | 2ND |
| | 628885.22 | 4175038.57 | 311.08636 | 87.81 | 100.59 | 0 | 1-HR | ALL | 2ND |
| | 628893.44 | 4175042.84 | 310.74958 | 87.83 | 100.59 | 0 | 1-HR | ALL | 2ND |
| | 628901.66 | 4175047.11 | 309.65605 | 87.84 | 100.59 | 0 | 1-HR | ALL | 2ND |
| | 628909.88 | 4175051.39 | 300.57398 | 87.85 | 100.7 | 0 | 1-HR | ALL | 2ND |
| | 628918.1 | 4175055.66 | 286.58701 | 87.81 | 100.7 | 0 | 1-HR | ALL | 2ND |
| | 628934.83 | 4175063.63 | 256.04077 | 87.59 | 101.19 | 0 | 1-HR | ALL | 2ND |
| | 628943.33 | 4175067.33 | 240.24556 | 87.38 | 101.7 | 0 | 1-HR | ALL | 2ND |
| | 628951.84 | 4175071.04 | 228.03064 | 87.16 | 101.7 | 0 | 1-HR | ALL | 2ND |
| | 628960.34 | 4175074.74 | 224.68434 | 87.07 | 101.73 | 0 | 1-HR | ALL | 2ND |
| | 628968.85 | 4175078.44 | 220.70563 | 87.15 | 101.7 | 0 | 1-HR | ALL | 2ND |
| | 628977.35 | 4175082.14 | 215.6219 | 87.23 | 101.19 | 0 | 1-HR | ALL | 2ND |
| | 628985.86 | 4175085.85 | 208.75235 | 87.1 | 101.19 | 0 | 1-HR | ALL | 2ND |
| | 628994.36 | 4175089.55 | 205.14484 | 86.8 | 101.19 | 0 | 1-HR | ALL | 2ND |
| | 629012.72 | 4175094.15 | 210.16134 | 86.14 | 101.73 | 0 | 1-HR | ALL | 2ND |
| | 629022.58 | 4175095.05 | 211.18855 | 85.74 | 102.3 | 0 | 1-HR | ALL | 2ND |
| | 629032.43 | 4175095.95 | 211.07939 | 85.13 | 102.95 | 0 | 1-HR | ALL | 2ND |
| | 629042.29 | 4175096.85 | 207.79686 | 84.4 | 105.29 | 0 | 1-HR | ALL | 2ND |
| | 629052.14 | 4175097.75 | 205.93651 | 83.84 | 105.29 | 0 | 1-HR | ALL | 2ND |
| | 629062 | 4175098.65 | 206.21322 | 83.35 | 105.67 | 0 | 1-HR | ALL | 2ND |
| | 629081.83 | 4175099.99 | 206.48323 | 82.88 | 105.67 | 0 | 1-HR | ALL | 2ND |
| | 629091.81 | 4175100.44 | 206.88337 | 83.05 | 105.29 | 0 | 1-HR | ALL | 2ND |
| | 629101.79 | 4175100.88 | 207.35256 | 83.29 | 102.95 | 0 | 1-HR | ALL | 2ND |
| | 629111.77 | 4175101.32 | 207.83566 | 83.66 | 100.3 | 0 | 1-HR | ALL | 2ND |
| | 629121.75 | 4175101.76 | 208.27294 | 84.1 | 99.69 | 0 | 1-HR | ALL | 2ND |
| | 629131.73 | 4175102.21 | 208.63783 | 84.68 | 99.12 | 0 | 1-HR | ALL | 2ND |
| | 629141.71 | 4175102.65 | 208.88867 | 85.44 | 85.44 | 0 | 1-HR | ALL | 2ND |
| | 629151.69 | 4175103.09 | 208.81963 | 86.06 | 86.06 | 0 | 1-HR | ALL | 2ND |
| | 629161.67 | 4175103.54 | 207.86789 | 86.23 | 86.23 | 0 | 1-HR | ALL | 2ND |
| | 629181.36 | 4175102.99 | 206.40714 | 86.07 | 86.07 | 0 | 1-HR | ALL | 2ND |
| | 629191.06 | 4175101.99 | 204.68026 | 85.61 | 85.61 | 0 | 1-HR | ALL | 2ND |
| | 629200.77 | 4175101 | 202.74577 | 85.02 | 85.02 | 0 | 1-HR | ALL | 2ND |
| | 629210.47 | 4175100.01 | 200.62282 | 84.63 | 84.63 | 0 | 1-HR | ALL | 2ND |
| | 629220.18 | 4175099.01 | 198.29432 | 84.41 | 84.41 | 0 | 1-HR | ALL | 2ND |
| | 629229.89 | 4175098.02 | 195.78864 | 84.23 | 84.23 | 0 | 1-HR | ALL | 2ND |
| | 629239.59 | 4175097.03 | 193.11738 | 84.07 | 84.07 | 0 | 1-HR | ALL | 2ND |
| | 629249.3 | 4175096.03 | 190.25696 | 84.01 | 84.01 | 0 | 1-HR | ALL | 2ND |
| | 629259 | 4175095.04 | 187.2635 | 83.94 | 83.94 | 0 | 1-HR | ALL | 2ND |
| | 629268.71 | 4175094.05 | 184.13292 | 83.81 | 83.81 | 0 | 1-HR | ALL | 2ND |
| | 629278.42 | 4175093.05 | 180.87065 | 83.78 | 83.78 | 0 | 1-HR | ALL | 2ND |
| | 629288.12 | 4175092.06 | 181.81014 | 83.72 | 83.72 | 0 | 1-HR | ALL | 2ND |
| | 629297.83 | 4175091.06 | 187.61692 | 83.48 | 83.48 | 0 | 1-HR | ALL | 2ND |
| | 629307.54 | 4175090.07 | 193.36757 | 83.24 | 83.24 | 0 | 1-HR | ALL | 2ND |
| | 629317.24 | 4175089.08 | 199.03917 | 83.08 | 83.08 | 0 | 1-HR | ALL | 2ND |
| | 629326.95 | 4175088.08 | 204.48785 | 82.88 | 82.88 | 0 | 1-HR | ALL | 2ND |
| | 629336.65 | 4175087.09 | 209.64475 | 82.74 | 82.74 | 0 | 1-HR | ALL | 2ND |
| | 629346.36 | 4175086.1 | 214.42497 | 82.6 | 82.6 | 0 | 1-HR | ALL | 2ND |
| | 629356.07 | 4175085.1 | 218.75976 | 82.47 | 82.47 | 0 | 1-HR | ALL | 2ND |
| | 629365.77 | 4175084.11 | 222.59756 | 82.34 | 82.34 | 0 | 1-HR | ALL | 2ND |
| | 629375.48 | 4175083.12 | 225.92519 | 82.25 | 82.25 | 0 | 1-HR | ALL | 2ND |
| | 629385.18 | 4175082.12 | 228.73446 | 82.19 | 82.19 | 0 | 1-HR | ALL | 2ND |
| | 629404.76 | 4175080.27 | 233.0475 | 82.13 | 82.13 | 0 | 1-HR | ALL | 2ND |

| 1HR CO NAAQS | X | Y | AVG CONC | ELEV | HILL | FLAG | AVG TIME | GROUP | RANK |
|---|---|---|---|---|---|---|---|---|---|
| | 629414.64 | 4175079.42 | 234.65673 | 82.02 | 82.02 | 0 | 1-HR | ALL | 2ND |
| | 629424.51 | 4175078.56 | 235.91385 | 81.9 | 81.9 | 0 | 1-HR | ALL | 2ND |
| | 629434.38 | 4175077.71 | 236.9012 | 81.84 | 81.84 | 0 | 1-HR | ALL | 2ND |
| | 629444.25 | 4175076.85 | 237.70383 | 81.81 | 81.81 | 0 | 1-HR | ALL | 2ND |
| | 629454.13 | 4175076 | 238.38935 | 81.76 | 81.76 | 0 | 1-HR | ALL | 2ND |
| | 629464 | 4175075.14 | 239.00346 | 81.74 | 81.74 | 0 | 1-HR | ALL | 2ND |
| | 629473.87 | 4175074.29 | 239.62199 | 81.74 | 81.74 | 0 | 1-HR | ALL | 2ND |
| | 629483.74 | 4175073.43 | 240.26405 | 81.7 | 81.7 | 0 | 1-HR | ALL | 2ND |
| | 629493.61 | 4175072.58 | 240.99583 | 81.64 | 81.64 | 0 | 1-HR | ALL | 2ND |
| | 629503.49 | 4175071.72 | 241.75957 | 81.6 | 81.6 | 0 | 1-HR | ALL | 2ND |
| | 629513.36 | 4175070.87 | 242.67636 | 81.55 | 81.55 | 0 | 1-HR | ALL | 2ND |
| | 629523.23 | 4175070.01 | 243.65683 | 81.56 | 81.56 | 0 | 1-HR | ALL | 2ND |
| | 629533.1 | 4175069.16 | 244.80937 | 81.58 | 81.58 | 0 | 1-HR | ALL | 2ND |
| | 629542.98 | 4175068.3 | 245.96826 | 81.53 | 81.53 | 0 | 1-HR | ALL | 2ND |
| | 629552.85 | 4175067.44 | 247.23002 | 81.45 | 81.45 | 0 | 1-HR | ALL | 2ND |
| | 629562.72 | 4175066.59 | 248.58695 | 81.4 | 81.4 | 0 | 1-HR | ALL | 2ND |
| | 629572.6 | 4175065.73 | 250.52099 | 81.34 | 81.34 | 0 | 1-HR | ALL | 2ND |
| | 629582.47 | 4175064.88 | 252.21406 | 81.32 | 81.32 | 0 | 1-HR | ALL | 2ND |
| | 629592.34 | 4175064.02 | 252.62487 | 81.29 | 81.29 | 0 | 1-HR | ALL | 2ND |
| | 629602.21 | 4175063.17 | 252.11399 | 81.27 | 81.27 | 0 | 1-HR | ALL | 2ND |
| | 629612.09 | 4175062.31 | 249.49658 | 81.38 | 81.38 | 0 | 1-HR | ALL | 2ND |
| | 629621.96 | 4175061.46 | 243.68297 | 81.59 | 81.59 | 0 | 1-HR | ALL | 2ND |
| | 629631.83 | 4175060.6 | 234.57713 | 81.82 | 81.82 | 0 | 1-HR | ALL | 2ND |
| | 629641.7 | 4175059.75 | 223.17966 | 82.04 | 82.04 | 0 | 1-HR | ALL | 2ND |
| | 629651.58 | 4175058.89 | 209.46994 | 82.26 | 82.26 | 0 | 1-HR | ALL | 2ND |
| | 629661.45 | 4175058.04 | 193.65449 | 82.51 | 82.51 | 0 | 1-HR | ALL | 2ND |
| | 629671.32 | 4175057.18 | 176.33606 | 82.72 | 82.72 | 0 | 1-HR | ALL | 2ND |
| | 629681.19 | 4175056.33 | 158.48215 | 82.93 | 82.93 | 0 | 1-HR | ALL | 2ND |
| | 629691.07 | 4175055.47 | 140.79393 | 83.15 | 83.15 | 0 | 1-HR | ALL | 2ND |
| | 629700.94 | 4175054.62 | 124.52754 | 83.31 | 83.31 | 0 | 1-HR | ALL | 2ND |
| | 629720.62 | 4175052.91 | 105.68925 | 83.59 | 83.59 | 0 | 1-HR | ALL | 2ND |
| | 629730.43 | 4175052.05 | 107.09718 | 83.59 | 83.59 | 0 | 1-HR | ALL | 2ND |
| | 629740.25 | 4175051.2 | 106.39134 | 83.59 | 83.59 | 0 | 1-HR | ALL | 2ND |
| | 629750.06 | 4175050.34 | 106.65444 | 83.58 | 83.58 | 0 | 1-HR | ALL | 2ND |
| | 629759.87 | 4175049.49 | 107.01936 | 83.51 | 83.51 | 0 | 1-HR | ALL | 2ND |
| | 629769.68 | 4175048.64 | 107.49745 | 83.52 | 83.52 | 0 | 1-HR | ALL | 2ND |
| | 629779.49 | 4175047.78 | 109.4179 | 83.49 | 83.49 | 0 | 1-HR | ALL | 2ND |
| | 629789.31 | 4175046.93 | 109.42292 | 83.27 | 83.27 | 0 | 1-HR | ALL | 2ND |
| | 629799.12 | 4175046.07 | 108.79464 | 83.06 | 83.06 | 0 | 1-HR | ALL | 2ND |
| | 629808.93 | 4175045.22 | 108.78736 | 82.96 | 82.96 | 0 | 1-HR | ALL | 2ND |
| | 629818.74 | 4175044.36 | 110.09467 | 82.89 | 82.89 | 0 | 1-HR | ALL | 2ND |
| | 629828.55 | 4175043.51 | 110.38084 | 82.75 | 82.75 | 0 | 1-HR | ALL | 2ND |
| | 629838.37 | 4175042.66 | 110.6411 | 82.55 | 82.55 | 0 | 1-HR | ALL | 2ND |
| | 629848.18 | 4175041.8 | 110.9961 | 82.39 | 82.39 | 0 | 1-HR | ALL | 2ND |
| | 629857.99 | 4175040.95 | 111.34407 | 82.27 | 82.27 | 0 | 1-HR | ALL | 2ND |
| | 629867.8 | 4175040.09 | 111.19945 | 82.13 | 82.13 | 0 | 1-HR | ALL | 2ND |
| | 629877.62 | 4175039.24 | 111.39167 | 81.98 | 81.98 | 0 | 1-HR | ALL | 2ND |
| | 629887.43 | 4175038.39 | 111.59956 | 81.86 | 81.86 | 0 | 1-HR | ALL | 2ND |
| | 629897.24 | 4175037.53 | 111.87254 | 81.78 | 81.78 | 0 | 1-HR | ALL | 2ND |
| | 629907.05 | 4175036.68 | 112.07774 | 81.64 | 81.64 | 0 | 1-HR | ALL | 2ND |
| | 629916.86 | 4175035.82 | 112.31365 | 81.51 | 81.51 | 0 | 1-HR | ALL | 2ND |
| | 629926.68 | 4175034.97 | 112.50794 | 81.37 | 81.37 | 0 | 1-HR | ALL | 2ND |
| | 629936.49 | 4175034.11 | 112.80007 | 81.29 | 81.29 | 0 | 1-HR | ALL | 2ND |
| | 629946.3 | 4175033.26 | 113.0513 | 81.2 | 81.2 | 0 | 1-HR | ALL | 2ND |
| | 629956.11 | 4175032.41 | 114.85381 | 81.15 | 81.15 | 0 | 1-HR | ALL | 2ND |
| | 629965.92 | 4175031.55 | 116.75623 | 81.13 | 81.13 | 0 | 1-HR | ALL | 2ND |
| | 629975.74 | 4175030.7 | 117.23151 | 81.07 | 81.07 | 0 | 1-HR | ALL | 2ND |
| | 629985.55 | 4175029.84 | 117.72669 | 80.98 | 80.98 | 0 | 1-HR | ALL | 2ND |
| | 630005.11 | 4175027.93 | 119.40659 | 80.84 | 80.84 | 0 | 1-HR | ALL | 2ND |
| | 630014.86 | 4175026.87 | 121.08898 | 80.75 | 80.75 | 0 | 1-HR | ALL | 2ND |

| 1HR CO NAAQS | X | Y | AVG CONC | ELEV | HILL | FLAG | AVG TIME | GROUP | RANK |
|---|---|---|---|---|---|---|---|---|---|
| | 630024.62 | 4175025.82 | 121.61166 | 80.7 | 80.7 | 0 | 1-HR | ALL | 2ND |
| | 630034.37 | 4175024.76 | 122.45022 | 80.67 | 80.67 | 0 | 1-HR | ALL | 2ND |
| | 630044.12 | 4175023.7 | 123.08152 | 80.6 | 80.6 | 0 | 1-HR | ALL | 2ND |
| | 630053.87 | 4175022.64 | 124.47584 | 80.56 | 80.56 | 0 | 1-HR | ALL | 2ND |
| | 630063.63 | 4175021.58 | 124.88587 | 80.51 | 80.51 | 0 | 1-HR | ALL | 2ND |
| | 630073.38 | 4175020.52 | 125.30977 | 80.45 | 80.45 | 0 | 1-HR | ALL | 2ND |
| | 630083.13 | 4175019.47 | 125.72344 | 80.43 | 80.43 | 0 | 1-HR | ALL | 2ND |
| | 630092.88 | 4175018.41 | 125.97861 | 80.37 | 80.37 | 0 | 1-HR | ALL | 2ND |
| | 630102.64 | 4175017.35 | 125.3093 | 80.29 | 80.29 | 0 | 1-HR | ALL | 2ND |
| | 630112.39 | 4175016.29 | 125.37104 | 80.18 | 80.18 | 0 | 1-HR | ALL | 2ND |
| | 630122.14 | 4175015.23 | 126.94131 | 80.08 | 80.08 | 0 | 1-HR | ALL | 2ND |
| | 630131.89 | 4175014.17 | 127.22692 | 79.96 | 79.96 | 0 | 1-HR | ALL | 2ND |
| | 630141.65 | 4175013.12 | 127.45443 | 79.84 | 79.84 | 0 | 1-HR | ALL | 2ND |
| | 630151.4 | 4175012.06 | 127.72309 | 79.74 | 79.74 | 0 | 1-HR | ALL | 2ND |
| | 630170.76 | 4175010.19 | 131.83625 | 79.47 | 79.47 | 0 | 1-HR | ALL | 2ND |
| | 630180.37 | 4175009.37 | 134.71172 | 79.32 | 79.32 | 0 | 1-HR | ALL | 2ND |
| | 630189.98 | 4175008.56 | 138.05277 | 79.13 | 79.13 | 0 | 1-HR | ALL | 2ND |
| | 630199.59 | 4175007.75 | 141.87001 | 79.01 | 79.01 | 0 | 1-HR | ALL | 2ND |
| | 630209.21 | 4175006.94 | 146.14857 | 78.87 | 78.87 | 0 | 1-HR | ALL | 2ND |
| | 630218.82 | 4175006.12 | 154.2919 | 78.68 | 78.68 | 0 | 1-HR | ALL | 2ND |
| | 630228.43 | 4175005.31 | 159.80804 | 78.49 | 78.49 | 0 | 1-HR | ALL | 2ND |
| | 630238.04 | 4175004.5 | 164.98283 | 78.31 | 78.31 | 0 | 1-HR | ALL | 2ND |
| | 630247.65 | 4175003.68 | 167.75129 | 78.1 | 78.1 | 0 | 1-HR | ALL | 2ND |
| | 630263.52 | 4175008.07 | 156.69622 | 77.85 | 77.85 | 0 | 1-HR | ALL | 2ND |
| | 630269.78 | 4175013.26 | 141.73223 | 77.76 | 77.76 | 0 | 1-HR | ALL | 2ND |
| | 630276.03 | 4175018.46 | 122.90885 | 77.61 | 77.61 | 0 | 1-HR | ALL | 2ND |
| | 630282.29 | 4175023.65 | 114.43336 | 77.45 | 77.45 | 0 | 1-HR | ALL | 2ND |
| | 630298.5 | 4175028 | 107.82733 | 77.07 | 77.07 | 0 | 1-HR | ALL | 2ND |
| | 630308.46 | 4175027.15 | 107.89856 | 76.92 | 76.92 | 0 | 1-HR | ALL | 2ND |
| | 630318.41 | 4175026.3 | 107.9056 | 76.85 | 76.85 | 0 | 1-HR | ALL | 2ND |
| | 630328.37 | 4175025.44 | 107.95576 | 76.72 | 76.72 | 0 | 1-HR | ALL | 2ND |
| | 630338.32 | 4175024.59 | 108.01333 | 76.52 | 76.52 | 0 | 1-HR | ALL | 2ND |
| | 630348.28 | 4175023.74 | 108.04916 | 76.27 | 76.27 | 0 | 1-HR | ALL | 2ND |
| | 630358.23 | 4175022.89 | 108.13022 | 76.02 | 76.02 | 0 | 1-HR | ALL | 2ND |
| | 630368.18 | 4175022.04 | 108.15719 | 75.87 | 75.87 | 0 | 1-HR | ALL | 2ND |
| | 630378.14 | 4175021.19 | 108.81357 | 75.71 | 75.71 | 0 | 1-HR | ALL | 2ND |
| | 630388.09 | 4175020.34 | 109.33999 | 75.5 | 75.5 | 0 | 1-HR | ALL | 2ND |
| | 630398.05 | 4175019.49 | 109.68571 | 75.3 | 75.3 | 0 | 1-HR | ALL | 2ND |
| | 630408 | 4175018.63 | 109.78413 | 75.1 | 75.1 | 0 | 1-HR | ALL | 2ND |
| | 630417.96 | 4175017.78 | 109.65313 | 74.9 | 74.9 | 0 | 1-HR | ALL | 2ND |
| | 630427.91 | 4175016.93 | 109.28884 | 74.7 | 74.7 | 0 | 1-HR | ALL | 2ND |
| | 630437.87 | 4175016.08 | 108.70182 | 74.5 | 74.5 | 0 | 1-HR | ALL | 2ND |
| | 630447.82 | 4175015.23 | 107.91456 | 74.26 | 74.26 | 0 | 1-HR | ALL | 2ND |
| | 630457.77 | 4175014.38 | 108.17764 | 74 | 74 | 0 | 1-HR | ALL | 2ND |
| | 630467.73 | 4175013.53 | 109.28975 | 73.81 | 73.81 | 0 | 1-HR | ALL | 2ND |
| | 630477.68 | 4175012.68 | 110.31776 | 73.57 | 73.57 | 0 | 1-HR | ALL | 2ND |
| | 630487.64 | 4175011.82 | 111.29769 | 73.27 | 73.27 | 0 | 1-HR | ALL | 2ND |
| | 630497.59 | 4175010.97 | 111.1952 | 72.99 | 72.99 | 0 | 1-HR | ALL | 2ND |
| | 630507.55 | 4175010.12 | 111.91148 | 72.79 | 72.79 | 0 | 1-HR | ALL | 2ND |
| | 630517.5 | 4175009.27 | 112.61568 | 72.66 | 72.66 | 0 | 1-HR | ALL | 2ND |
| | 630527.45 | 4175008.42 | 113.31398 | 72.6 | 72.6 | 0 | 1-HR | ALL | 2ND |
| | 630537.41 | 4175007.57 | 114.00134 | 72.58 | 72.58 | 0 | 1-HR | ALL | 2ND |
| | 630547.36 | 4175006.72 | 114.65467 | 72.51 | 72.51 | 0 | 1-HR | ALL | 2ND |
| | 630557.32 | 4175005.87 | 115.29055 | 72.44 | 72.44 | 0 | 1-HR | ALL | 2ND |
| | 630567.27 | 4175005.01 | 117.62897 | 72.41 | 72.41 | 0 | 1-HR | ALL | 2ND |
| | 630577.23 | 4175004.16 | 118.35026 | 72.44 | 72.44 | 0 | 1-HR | ALL | 2ND |
| | 630587.18 | 4175003.31 | 119.02489 | 72.4 | 72.4 | 0 | 1-HR | ALL | 2ND |
| | 630597.14 | 4175002.46 | 119.66794 | 72.34 | 72.34 | 0 | 1-HR | ALL | 2ND |
| | 630607.09 | 4175001.61 | 120.32343 | 72.36 | 72.36 | 0 | 1-HR | ALL | 2ND |
| | 630617.04 | 4175000.76 | 120.94568 | 72.33 | 72.33 | 0 | 1-HR | ALL | 2ND |

| 1HR CO NAAQS | X | Y | AVG CONC | ELEV | HILL | FLAG | AVG TIME | GROUP | RANK |
|---|---|---|---|---|---|---|---|---|---|
| | 630627 | 4174999.91 | 121.53647 | 72.26 | 72.26 | 0 | 1-HR | ALL | 2ND |
| | 630636.95 | 4174999.06 | 122.13742 | 72.25 | 72.25 | 0 | 1-HR | ALL | 2ND |
| | 630646.91 | 4174998.2 | 122.74294 | 72.2 | 72.2 | 0 | 1-HR | ALL | 2ND |
| | 630656.86 | 4174997.35 | 123.28328 | 72.1 | 72.1 | 0 | 1-HR | ALL | 2ND |
| | 630666.82 | 4174996.5 | 123.2677 | 72.1 | 72.1 | 0 | 1-HR | ALL | 2ND |
| | 630676.38 | 4174986.43 | 154.89324 | 72.28 | 72.28 | 0 | 1-HR | ALL | 2ND |
| | 630675.99 | 4174977.2 | 171.27171 | 72.69 | 72.69 | 0 | 1-HR | ALL | 2ND |
| | 630675.6 | 4174967.98 | 180.68616 | 72.95 | 72.95 | 0 | 1-HR | ALL | 2ND |
| | 630675.21 | 4174958.75 | 184.70899 | 73.04 | 73.04 | 0 | 1-HR | ALL | 2ND |
| | 630674.83 | 4174949.53 | 184.34895 | 73.13 | 73.13 | 0 | 1-HR | ALL | 2ND |
| | 630674.44 | 4174940.3 | 178.9884 | 73.23 | 73.23 | 0 | 1-HR | ALL | 2ND |
| | 630674.05 | 4174931.08 | 187.40487 | 73.09 | 73.09 | 0 | 1-HR | ALL | 2ND |
| | 630673.66 | 4174921.85 | 206.21151 | 72.93 | 72.93 | 0 | 1-HR | ALL | 2ND |
| | 630663.37 | 4174913.52 | 209.96904 | 73.2 | 73.2 | 0 | 1-HR | ALL | 2ND |
| | 630653.48 | 4174914.42 | 208.75951 | 73.37 | 73.37 | 0 | 1-HR | ALL | 2ND |
| | 630643.58 | 4174915.31 | 207.48338 | 73.51 | 73.51 | 0 | 1-HR | ALL | 2ND |
| | 630633.68 | 4174916.21 | 206.17402 | 73.7 | 73.7 | 0 | 1-HR | ALL | 2ND |
| | 630623.78 | 4174917.1 | 204.82178 | 73.88 | 73.88 | 0 | 1-HR | ALL | 2ND |
| | 630613.89 | 4174917.99 | 203.43351 | 74 | 74 | 0 | 1-HR | ALL | 2ND |
| | 630603.99 | 4174918.89 | 202.02072 | 74.2 | 74.2 | 0 | 1-HR | ALL | 2ND |
| | 630594.09 | 4174919.78 | 200.53721 | 74.42 | 74.42 | 0 | 1-HR | ALL | 2ND |
| | 630584.19 | 4174920.68 | 199.02406 | 74.55 | 74.55 | 0 | 1-HR | ALL | 2ND |
| | 630574.3 | 4174921.57 | 197.46039 | 74.57 | 74.57 | 0 | 1-HR | ALL | 2ND |
| | 630564.4 | 4174922.46 | 195.85171 | 74.56 | 74.56 | 0 | 1-HR | ALL | 2ND |
| | 630554.5 | 4174923.36 | 194.19906 | 74.53 | 74.53 | 0 | 1-HR | ALL | 2ND |
| | 630544.6 | 4174924.25 | 192.47707 | 74.53 | 74.53 | 0 | 1-HR | ALL | 2ND |
| | 630534.71 | 4174925.15 | 190.74873 | 74.51 | 74.51 | 0 | 1-HR | ALL | 2ND |
| | 630524.81 | 4174926.04 | 188.97271 | 74.35 | 74.35 | 0 | 1-HR | ALL | 2ND |
| | 630514.91 | 4174926.93 | 187.15899 | 74.11 | 74.11 | 0 | 1-HR | ALL | 2ND |
| | 630505.02 | 4174927.83 | 185.35663 | 74 | 74 | 0 | 1-HR | ALL | 2ND |
| | 630495.12 | 4174928.72 | 183.51365 | 73.99 | 73.99 | 0 | 1-HR | ALL | 2ND |
| | 630485.22 | 4174929.62 | 181.67885 | 73.99 | 73.99 | 0 | 1-HR | ALL | 2ND |
| | 630475.32 | 4174930.51 | 179.89553 | 73.99 | 73.99 | 0 | 1-HR | ALL | 2ND |
| | 630465.43 | 4174931.4 | 178.13425 | 73.99 | 73.99 | 0 | 1-HR | ALL | 2ND |
| | 630455.53 | 4174932.3 | 176.43879 | 73.99 | 73.99 | 0 | 1-HR | ALL | 2ND |
| | 630445.63 | 4174933.19 | 174.81611 | 73.99 | 73.99 | 0 | 1-HR | ALL | 2ND |
| | 630435.73 | 4174934.09 | 173.3246 | 73.99 | 73.99 | 0 | 1-HR | ALL | 2ND |
| | 630425.84 | 4174934.98 | 171.92589 | 74.12 | 74.12 | 0 | 1-HR | ALL | 2ND |
| | 630415.94 | 4174935.87 | 170.68743 | 74.37 | 74.37 | 0 | 1-HR | ALL | 2ND |
| | 630406.04 | 4174936.77 | 172.53815 | 74.62 | 74.62 | 0 | 1-HR | ALL | 2ND |
| | 630396.15 | 4174937.66 | 176.23246 | 74.86 | 74.86 | 0 | 1-HR | ALL | 2ND |
| | 630386.25 | 4174938.56 | 179.68725 | 75.1 | 75.1 | 0 | 1-HR | ALL | 2ND |
| | 630376.35 | 4174939.45 | 182.85692 | 75.22 | 75.22 | 0 | 1-HR | ALL | 2ND |
| | 630366.45 | 4174940.34 | 185.91532 | 75.35 | 75.35 | 0 | 1-HR | ALL | 2ND |
| | 630356.56 | 4174941.24 | 188.59184 | 75.6 | 75.6 | 0 | 1-HR | ALL | 2ND |
| | 630346.66 | 4174942.13 | 191.7645 | 75.92 | 75.92 | 0 | 1-HR | ALL | 2ND |
| | 630336.76 | 4174943.03 | 196.24206 | 76.19 | 76.19 | 0 | 1-HR | ALL | 2ND |
| | 630326.86 | 4174943.92 | 200.53718 | 76.48 | 76.48 | 0 | 1-HR | ALL | 2ND |
| | 630316.97 | 4174944.81 | 204.6445 | 76.77 | 76.77 | 0 | 1-HR | ALL | 2ND |
| | 630307.07 | 4174945.71 | 208.63676 | 77.08 | 77.08 | 0 | 1-HR | ALL | 2ND |
| | 630297.17 | 4174946.6 | 210.50415 | 77.43 | 77.43 | 0 | 1-HR | ALL | 2ND |
| | 630287.27 | 4174947.5 | 210.51998 | 77.77 | 77.77 | 0 | 1-HR | ALL | 2ND |
| | 630277.38 | 4174948.39 | 210.5085 | 78.05 | 78.05 | 0 | 1-HR | ALL | 2ND |
| | 630267.48 | 4174949.28 | 210.50848 | 78.3 | 78.3 | 0 | 1-HR | ALL | 2ND |
| | 630257.58 | 4174950.18 | 210.47378 | 78.48 | 78.48 | 0 | 1-HR | ALL | 2ND |
| | 630247.69 | 4174951.07 | 210.40254 | 78.62 | 78.62 | 0 | 1-HR | ALL | 2ND |
| | 630237.79 | 4174951.97 | 210.30362 | 78.79 | 78.79 | 0 | 1-HR | ALL | 2ND |
| | 630227.89 | 4174952.86 | 211.34735 | 78.94 | 78.94 | 0 | 1-HR | ALL | 2ND |
| | 630217.99 | 4174953.75 | 212.59365 | 79.09 | 79.09 | 0 | 1-HR | ALL | 2ND |
| | 630208.1 | 4174954.65 | 213.74532 | 79.24 | 79.24 | 0 | 1-HR | ALL | 2ND |

| 1HR CO NAAQS | X | Y | AVG CONC | ELEV | HILL | FLAG | AVG TIME | GROUP | RANK |
|---|---|---|---|---|---|---|---|---|---|
| | 630198.2 | 4174955.54 | 214.97109 | 79.42 | 79.42 | 0 | 1-HR | ALL | 2ND |
| | 630188.3 | 4174956.44 | 215.19506 | 79.63 | 79.63 | 0 | 1-HR | ALL | 2ND |
| | 630178.4 | 4174957.33 | 214.77808 | 79.84 | 79.84 | 0 | 1-HR | ALL | 2ND |
| | 630168.51 | 4174958.22 | 213.94795 | 80.07 | 80.07 | 0 | 1-HR | ALL | 2ND |
| | 630158.61 | 4174959.12 | 212.50732 | 80.22 | 80.22 | 0 | 1-HR | ALL | 2ND |
| | 630148.71 | 4174960.01 | 210.66697 | 80.41 | 80.41 | 0 | 1-HR | ALL | 2ND |
| | 630138.81 | 4174960.91 | 208.4259 | 80.59 | 80.59 | 0 | 1-HR | ALL | 2ND |
| | 630128.92 | 4174961.8 | 208.25454 | 80.72 | 80.72 | 0 | 1-HR | ALL | 2ND |
| | 630119.02 | 4174962.69 | 208.09315 | 80.85 | 80.85 | 0 | 1-HR | ALL | 2ND |
| | 630109.12 | 4174963.59 | 207.95314 | 80.94 | 80.94 | 0 | 1-HR | ALL | 2ND |
| | 630099.23 | 4174964.48 | 207.81586 | 81.09 | 81.09 | 0 | 1-HR | ALL | 2ND |
| | 630089.33 | 4174965.37 | 207.71187 | 81.28 | 81.28 | 0 | 1-HR | ALL | 2ND |
| | 630079.43 | 4174966.27 | 207.60477 | 81.33 | 81.33 | 0 | 1-HR | ALL | 2ND |
| | 630069.53 | 4174967.16 | 207.40856 | 81.3 | 81.3 | 0 | 1-HR | ALL | 2ND |
| | 630059.64 | 4174968.06 | 207.22075 | 81.39 | 81.39 | 0 | 1-HR | ALL | 2ND |
| | 630049.74 | 4174968.95 | 206.90553 | 81.46 | 81.46 | 0 | 1-HR | ALL | 2ND |
| | 630039.84 | 4174969.84 | 206.45097 | 81.52 | 81.52 | 0 | 1-HR | ALL | 2ND |
| | 630029.94 | 4174970.74 | 205.98257 | 81.55 | 81.55 | 0 | 1-HR | ALL | 2ND |
| | 630020.05 | 4174971.63 | 205.55648 | 81.57 | 81.57 | 0 | 1-HR | ALL | 2ND |
| | 630010.15 | 4174972.53 | 203.95538 | 81.71 | 81.71 | 0 | 1-HR | ALL | 2ND |
| | 630000.25 | 4174973.42 | 203.7891 | 81.91 | 81.91 | 0 | 1-HR | ALL | 2ND |
| | 629990.36 | 4174974.31 | 203.63304 | 82.08 | 82.08 | 0 | 1-HR | ALL | 2ND |
| | 629980.46 | 4174975.21 | 203.50967 | 82.23 | 82.23 | 0 | 1-HR | ALL | 2ND |
| | 629970.56 | 4174976.1 | 203.373 | 82.28 | 82.28 | 0 | 1-HR | ALL | 2ND |
| | 629960.66 | 4174977 | 203.29377 | 82.28 | 82.28 | 0 | 1-HR | ALL | 2ND |
| | 629950.77 | 4174977.89 | 203.23336 | 82.35 | 82.35 | 0 | 1-HR | ALL | 2ND |
| | 629940.87 | 4174978.78 | 207.89945 | 82.39 | 82.39 | 0 | 1-HR | ALL | 2ND |
| | 629930.97 | 4174979.68 | 207.71833 | 82.42 | 82.42 | 0 | 1-HR | ALL | 2ND |
| | 629921.07 | 4174980.57 | 207.55918 | 82.52 | 82.52 | 0 | 1-HR | ALL | 2ND |
| | 629911.18 | 4174981.47 | 207.39871 | 82.61 | 82.61 | 0 | 1-HR | ALL | 2ND |
| | 629901.28 | 4174982.36 | 207.25335 | 82.74 | 82.74 | 0 | 1-HR | ALL | 2ND |
| | 629891.38 | 4174983.25 | 207.14263 | 82.92 | 82.92 | 0 | 1-HR | ALL | 2ND |
| | 629881.48 | 4174984.15 | 207.09849 | 83.09 | 83.09 | 0 | 1-HR | ALL | 2ND |
| | 629871.59 | 4174985.04 | 207.02815 | 83.28 | 83.28 | 0 | 1-HR | ALL | 2ND |
| | 629861.69 | 4174985.94 | 207.01806 | 83.55 | 83.55 | 0 | 1-HR | ALL | 2ND |
| | 629851.79 | 4174986.83 | 207.05771 | 83.8 | 83.8 | 0 | 1-HR | ALL | 2ND |
| | 629841.9 | 4174987.72 | 204.69497 | 84.02 | 84.02 | 0 | 1-HR | ALL | 2ND |
| | 629832 | 4174988.62 | 205.12667 | 84.28 | 84.28 | 0 | 1-HR | ALL | 2ND |
| | 629822.1 | 4174989.51 | 205.61999 | 84.51 | 84.51 | 0 | 1-HR | ALL | 2ND |
| | 629812.2 | 4174990.41 | 206.19635 | 84.75 | 84.75 | 0 | 1-HR | ALL | 2ND |
| | 629802.31 | 4174991.3 | 206.82951 | 85.01 | 85.01 | 0 | 1-HR | ALL | 2ND |
| | 629792.41 | 4174992.19 | 207.45426 | 85.19 | 85.19 | 0 | 1-HR | ALL | 2ND |
| | 629782.51 | 4174993.09 | 208.12665 | 85.31 | 85.31 | 0 | 1-HR | ALL | 2ND |
| | 629772.61 | 4174993.98 | 210.90981 | 85.45 | 85.45 | 0 | 1-HR | ALL | 2ND |
| | 629762.72 | 4174994.88 | 216.06023 | 85.54 | 85.54 | 0 | 1-HR | ALL | 2ND |
| | 629752.82 | 4174995.77 | 221.18838 | 85.6 | 85.6 | 0 | 1-HR | ALL | 2ND |
| | 629742.92 | 4174996.66 | 226.31456 | 85.58 | 85.58 | 0 | 1-HR | ALL | 2ND |
| | 629733.03 | 4174997.56 | 231.37956 | 85.45 | 85.45 | 0 | 1-HR | ALL | 2ND |
| | 629723.13 | 4174998.45 | 235.08787 | 85.3 | 85.3 | 0 | 1-HR | ALL | 2ND |
| | 629713.23 | 4174999.35 | 234.6157 | 85.1 | 85.1 | 0 | 1-HR | ALL | 2ND |
| | 629703.33 | 4175000.24 | 234.16105 | 84.81 | 84.81 | 0 | 1-HR | ALL | 2ND |
| | 629693.44 | 4175001.13 | 233.76328 | 84.59 | 84.59 | 0 | 1-HR | ALL | 2ND |
| | 629683.54 | 4175002.03 | 233.39123 | 84.4 | 84.4 | 0 | 1-HR | ALL | 2ND |
| | 629673.64 | 4175002.92 | 233.05514 | 84.27 | 84.27 | 0 | 1-HR | ALL | 2ND |
| | 629663.74 | 4175003.82 | 232.75778 | 84.14 | 84.14 | 0 | 1-HR | ALL | 2ND |
| | 629653.85 | 4175004.71 | 232.46943 | 84.02 | 84.02 | 0 | 1-HR | ALL | 2ND |
| | 629643.95 | 4175005.6 | 232.22824 | 83.91 | 83.91 | 0 | 1-HR | ALL | 2ND |
| | 629634.05 | 4175006.5 | 231.2204 | 83.74 | 83.74 | 0 | 1-HR | ALL | 2ND |
| | 629624.15 | 4175007.39 | 230.16313 | 83.5 | 83.5 | 0 | 1-HR | ALL | 2ND |
| | 629614.26 | 4175008.29 | 229.13399 | 83.41 | 83.41 | 0 | 1-HR | ALL | 2ND |

| 1HR CO NAAQS | X | Y | AVG CONC | ELEV | HILL | FLAG | AVG TIME | GROUP | RANK |
|---|---|---|---|---|---|---|---|---|---|
| | 629594.99 | 4175009.69 | 227.15873 | 83.38 | 83.38 | 0 | 1-HR | ALL | 2ND |
| | 629585.62 | 4175010.2 | 226.75675 | 83.41 | 83.41 | 0 | 1-HR | ALL | 2ND |
| | 629576.25 | 4175010.71 | 226.34408 | 83.47 | 83.47 | 0 | 1-HR | ALL | 2ND |
| | 629566.88 | 4175011.21 | 225.9078 | 83.42 | 83.42 | 0 | 1-HR | ALL | 2ND |
| | 629557.51 | 4175011.72 | 226.56016 | 83.38 | 83.38 | 0 | 1-HR | ALL | 2ND |
| | 629547.62 | 4175003.38 | 240.57025 | 83.73 | 83.73 | 0 | 1-HR | ALL | 2ND |
| | 629547.1 | 4174994.52 | 254.9616 | 83.99 | 83.99 | 0 | 1-HR | ALL | 2ND |
| | 629546.58 | 4174985.67 | 267.14845 | 84.24 | 84.24 | 0 | 1-HR | ALL | 2ND |
| | 629546.06 | 4174976.81 | 277.49966 | 84.48 | 84.48 | 0 | 1-HR | ALL | 2ND |
| | 629545.54 | 4174967.96 | 286.29491 | 84.67 | 84.67 | 0 | 1-HR | ALL | 2ND |
| | 629537.52 | 4174953.35 | 274.14977 | 84.96 | 84.96 | 0 | 1-HR | ALL | 2ND |
| | 629530.03 | 4174947.6 | 267.16875 | 85.11 | 85.11 | 0 | 1-HR | ALL | 2ND |
| | 629522.53 | 4174941.86 | 270.40141 | 85.33 | 85.33 | 0 | 1-HR | ALL | 2ND |
| | 629515.04 | 4174936.11 | 272.9537 | 85.54 | 85.54 | 0 | 1-HR | ALL | 2ND |
| | 629507.54 | 4174930.36 | 274.83484 | 85.75 | 85.75 | 0 | 1-HR | ALL | 2ND |
| | 629500.04 | 4174924.61 | 276.08001 | 86.01 | 86.01 | 0 | 1-HR | ALL | 2ND |
| | 629492.55 | 4174918.86 | 276.06639 | 86.54 | 86.54 | 0 | 1-HR | ALL | 2ND |
| | 629485.05 | 4174913.11 | 278.40117 | 87.3 | 87.3 | 0 | 1-HR | ALL | 2ND |
| | 629477.56 | 4174907.37 | 277.10368 | 88.05 | 88.05 | 0 | 1-HR | ALL | 2ND |
| | 629470.06 | 4174901.62 | 278.14148 | 88.9 | 88.9 | 0 | 1-HR | ALL | 2ND |
| | 629462.57 | 4174895.87 | 281.87347 | 89.82 | 89.82 | 0 | 1-HR | ALL | 2ND |
| | 629455.07 | 4174890.12 | 285.52439 | 90.74 | 91.4 | 0 | 1-HR | ALL | 2ND |
| | 629447.57 | 4174884.37 | 282.06925 | 91.64 | 91.64 | 0 | 1-HR | ALL | 2ND |
| | 629440.08 | 4174878.62 | 277.07135 | 92.28 | 92.28 | 0 | 1-HR | ALL | 2ND |
| | 629432.58 | 4174872.88 | 279.38314 | 92.68 | 92.68 | 0 | 1-HR | ALL | 2ND |
| | 629425.09 | 4174867.13 | 282.11905 | 92.95 | 92.95 | 0 | 1-HR | ALL | 2ND |
| | 629407.64 | 4174862.39 | 284.1892 | 93.25 | 93.25 | 0 | 1-HR | ALL | 2ND |
| | 629397.7 | 4174863.4 | 280.62384 | 93.22 | 93.22 | 0 | 1-HR | ALL | 2ND |
| | 629387.75 | 4174864.41 | 276.75668 | 93.17 | 93.17 | 0 | 1-HR | ALL | 2ND |
| | 629377.81 | 4174865.42 | 272.88454 | 93.17 | 93.17 | 0 | 1-HR | ALL | 2ND |
| | 629367.86 | 4174866.44 | 268.8677 | 93.2 | 93.2 | 0 | 1-HR | ALL | 2ND |
| | 629357.92 | 4174867.45 | 265.09553 | 93.36 | 93.36 | 0 | 1-HR | ALL | 2ND |
| | 629347.97 | 4174868.46 | 261.69528 | 93.67 | 93.67 | 0 | 1-HR | ALL | 2ND |
| | 629338.03 | 4174869.47 | 255.58036 | 94.04 | 94.04 | 0 | 1-HR | ALL | 2ND |
| | 629328.08 | 4174870.48 | 252.51364 | 94.43 | 94.43 | 0 | 1-HR | ALL | 2ND |
| | 629318.14 | 4174871.49 | 249.11781 | 94.79 | 94.79 | 0 | 1-HR | ALL | 2ND |
| | 629308.19 | 4174872.5 | 245.11667 | 95.09 | 95.09 | 0 | 1-HR | ALL | 2ND |
| | 629298.24 | 4174873.51 | 250.76911 | 95.38 | 95.38 | 0 | 1-HR | ALL | 2ND |
| | 629288.3 | 4174874.53 | 262.33438 | 95.71 | 95.71 | 0 | 1-HR | ALL | 2ND |
| | 629278.35 | 4174875.54 | 272.42716 | 95.99 | 95.99 | 0 | 1-HR | ALL | 2ND |
| | 629268.41 | 4174876.55 | 281.73068 | 96.21 | 96.21 | 0 | 1-HR | ALL | 2ND |
| | 629258.46 | 4174877.56 | 291.05844 | 96.43 | 96.43 | 0 | 1-HR | ALL | 2ND |
| | 629248.52 | 4174878.57 | 299.33769 | 96.58 | 96.58 | 0 | 1-HR | ALL | 2ND |
| | 629238.57 | 4174879.58 | 306.83062 | 96.7 | 96.7 | 0 | 1-HR | ALL | 2ND |
| | 629228.63 | 4174880.59 | 315.22389 | 96.81 | 104.56 | 0 | 1-HR | ALL | 2ND |
| | 629218.68 | 4174881.6 | 326.83939 | 96.85 | 104.93 | 0 | 1-HR | ALL | 2ND |
| | 629208.74 | 4174882.62 | 337.57265 | 96.86 | 105.06 | 0 | 1-HR | ALL | 2ND |
| | 629198.79 | 4174883.63 | 347.13062 | 96.83 | 105.15 | 0 | 1-HR | ALL | 2ND |
| | 629188.84 | 4174884.64 | 354.49431 | 96.68 | 105.43 | 0 | 1-HR | ALL | 2ND |
| | 629178.9 | 4174885.65 | 359.70866 | 96.58 | 105.48 | 0 | 1-HR | ALL | 2ND |
| | 629168.95 | 4174886.66 | 364.6023 | 96.37 | 105.48 | 0 | 1-HR | ALL | 2ND |
| | 629159.01 | 4174887.67 | 368.45364 | 96.08 | 105.48 | 0 | 1-HR | ALL | 2ND |
| | 629149.06 | 4174888.68 | 374.02491 | 95.94 | 105.48 | 0 | 1-HR | ALL | 2ND |
| | 629139.12 | 4174889.69 | 381.10752 | 95.95 | 105.48 | 0 | 1-HR | ALL | 2ND |
| | 629129.17 | 4174890.71 | 389.55907 | 96.09 | 105.67 | 0 | 1-HR | ALL | 2ND |
| | 629119.23 | 4174891.72 | 398.64889 | 96.29 | 105.97 | 0 | 1-HR | ALL | 2ND |
| | 629109.28 | 4174892.73 | 408.72599 | 96.56 | 106.25 | 0 | 1-HR | ALL | 2ND |
| | 629099.34 | 4174893.74 | 421.45501 | 96.96 | 106.25 | 0 | 1-HR | ALL | 2ND |
| | 629086.08 | 4174903.66 | 437.13943 | 97.3 | 106.25 | 0 | 1-HR | ALL | 2ND |
| | 629082.77 | 4174912.58 | 436.00507 | 97.31 | 106.25 | 0 | 1-HR | ALL | 2ND |

| 1HR CO NAAQS | X | Y | AVG CONC | ELEV | HILL | FLAG | AVG TIME | GROUP | RANK |
|---|---|---|---|---|---|---|---|---|---|
| | 629079.46 | 4174921.49 | 438.00307 | 97.41 | 105.77 | 0 | 1-HR | ALL | 2ND |
| | 629076.15 | 4174930.41 | 435.77056 | 97.59 | 105.77 | 0 | 1-HR | ALL | 2ND |
| | 629072.84 | 4174939.32 | 434.37749 | 97.87 | 105.67 | 0 | 1-HR | ALL | 2ND |
| | 629069.53 | 4174948.24 | 429.43862 | 98.08 | 105.29 | 0 | 1-HR | ALL | 2ND |
| | 629066.22 | 4174957.15 | 421.55707 | 98.22 | 98.22 | 0 | 1-HR | ALL | 2ND |
| | 629062.91 | 4174966.06 | 412.17645 | 98.4 | 98.4 | 0 | 1-HR | ALL | 2ND |
| | 629059.59 | 4174974.98 | 401.14719 | 98.58 | 98.58 | 0 | 1-HR | ALL | 2ND |
| | 629056.28 | 4174983.89 | 385.51799 | 98.67 | 98.67 | 0 | 1-HR | ALL | 2ND |
| | 629052.97 | 4174992.81 | 384.10841 | 98.58 | 98.58 | 0 | 1-HR | ALL | 2ND |
| | 629049.66 | 4175001.72 | 384.76426 | 98.53 | 98.53 | 0 | 1-HR | ALL | 2ND |
| | 629046.35 | 4175010.64 | 376.89628 | 98.09 | 98.09 | 0 | 1-HR | ALL | 2ND |
| | 629043.04 | 4175019.55 | 358.59625 | 96.92 | 98.95 | 0 | 1-HR | ALL | 2ND |
| | 629039.73 | 4175028.47 | 338.27837 | 95.25 | 99.42 | 0 | 1-HR | ALL | 2ND |
| | 629027.13 | 4175034.05 | 328.9017 | 94.06 | 99.69 | 0 | 1-HR | ALL | 2ND |
| | 629017.84 | 4175030.71 | 333.93037 | 94.75 | 99.69 | 0 | 1-HR | ALL | 2ND |
| | 629008.55 | 4175027.38 | 334.20845 | 95.28 | 99.44 | 0 | 1-HR | ALL | 2ND |
| | 628999.26 | 4175024.04 | 331.67482 | 95.66 | 99.44 | 0 | 1-HR | ALL | 2ND |
| | 628989.97 | 4175020.71 | 322.13426 | 95.35 | 99.78 | 0 | 1-HR | ALL | 2ND |
| | 628980.68 | 4175017.38 | 311.91455 | 94.95 | 100.34 | 0 | 1-HR | ALL | 2ND |
| | 628971.39 | 4175014.04 | 299.65478 | 94.23 | 100.7 | 0 | 1-HR | ALL | 2ND |
| | 628962.1 | 4175010.71 | 288.38139 | 93.52 | 101.19 | 0 | 1-HR | ALL | 2ND |
| | 628952.81 | 4175007.38 | 280.79723 | 93.37 | 100.97 | 0 | 1-HR | ALL | 2ND |
| | 628943.52 | 4175004.04 | 273.52544 | 93.2 | 100.7 | 0 | 1-HR | ALL | 2ND |
| | 628934.23 | 4175000.71 | 264.65524 | 92.69 | 100.71 | 0 | 1-HR | ALL | 2ND |
| | 628924.94 | 4174997.38 | 254.91228 | 91.9 | 101.03 | 0 | 1-HR | ALL | 2ND |
| | 628915.65 | 4174994.04 | 246.63196 | 91.29 | 101.92 | 0 | 1-HR | ALL | 2ND |
| | 628906.36 | 4174990.71 | 243.30335 | 90.99 | 101.03 | 0 | 1-HR | ALL | 2ND |
| | 628897.07 | 4174987.37 | 242.78977 | 90.76 | 100.71 | 0 | 1-HR | ALL | 2ND |
| | 628879.09 | 4174979.6 | 240.85082 | 90.27 | 100.59 | 0 | 1-HR | ALL | 2ND |
| | 628870.41 | 4174975.15 | 239.84425 | 90.06 | 100.54 | 0 | 1-HR | ALL | 2ND |
| | 628861.72 | 4174970.71 | 239.20159 | 89.95 | 100.24 | 0 | 1-HR | ALL | 2ND |
| | 628853.03 | 4174966.27 | 237.13703 | 89.97 | 99.88 | 0 | 1-HR | ALL | 2ND |
| | 628844.35 | 4174961.82 | 237.42302 | 90.06 | 90.06 | 0 | 1-HR | ALL | 2ND |
| | 628835.66 | 4174957.38 | 237.82462 | 90.2 | 90.2 | 0 | 1-HR | ALL | 2ND |
| | 628826.97 | 4174952.94 | 238.31644 | 90.35 | 90.35 | 0 | 1-HR | ALL | 2ND |
| | 628818.29 | 4174948.49 | 238.83283 | 90.5 | 90.5 | 0 | 1-HR | ALL | 2ND |
| | 628809.6 | 4174944.05 | 239.48692 | 90.67 | 90.67 | 0 | 1-HR | ALL | 2ND |
| | 628800.92 | 4174939.6 | 240.34811 | 90.87 | 90.87 | 0 | 1-HR | ALL | 2ND |
| | 628792.23 | 4174935.16 | 241.0912 | 90.99 | 90.99 | 0 | 1-HR | ALL | 2ND |
| | 628783.54 | 4174930.72 | 241.79262 | 91.08 | 91.08 | 0 | 1-HR | ALL | 2ND |
| | 628774.86 | 4174926.27 | 242.2824 | 91.09 | 91.09 | 0 | 1-HR | ALL | 2ND |
| | 628766.17 | 4174921.83 | 242.56909 | 91.05 | 91.05 | 0 | 1-HR | ALL | 2ND |
| | 628757.48 | 4174917.39 | 242.85904 | 91.02 | 91.02 | 0 | 1-HR | ALL | 2ND |
| | 628748.8 | 4174912.94 | 243.0499 | 90.98 | 90.98 | 0 | 1-HR | ALL | 2ND |
| | 628740.11 | 4174908.5 | 242.63432 | 90.92 | 90.92 | 0 | 1-HR | ALL | 2ND |
| | 628731.42 | 4174904.06 | 242.68427 | 90.91 | 90.91 | 0 | 1-HR | ALL | 2ND |
| | 628722.74 | 4174899.61 | 243.77206 | 90.96 | 139.87 | 0 | 1-HR | ALL | 2ND |
| | 628704.91 | 4174892.34 | 247.76183 | 91.24 | 139.87 | 0 | 1-HR | ALL | 2ND |
| | 628695.76 | 4174889.51 | 245.4455 | 91.42 | 139.87 | 0 | 1-HR | ALL | 2ND |
| | 628686.61 | 4174886.68 | 247.83903 | 91.82 | 139.87 | 0 | 1-HR | ALL | 2ND |
| | 628677.47 | 4174883.85 | 247.33289 | 92.17 | 139.87 | 0 | 1-HR | ALL | 2ND |
| | 628668.33 | 4174881.02 | 248.80197 | 92.2 | 139.87 | 0 | 1-HR | ALL | 2ND |
| | 628659.18 | 4174878.19 | 249.98025 | 92.19 | 142.11 | 0 | 1-HR | ALL | 2ND |
| | 628650.04 | 4174875.36 | 251.03857 | 92.19 | 142.71 | 0 | 1-HR | ALL | 2ND |
| | 628640.89 | 4174872.53 | 251.9429 | 92.19 | 143.01 | 0 | 1-HR | ALL | 2ND |
| | 628631.74 | 4174869.7 | 252.694 | 92.2 | 143.1 | 0 | 1-HR | ALL | 2ND |
| | 628622.6 | 4174866.87 | 253.24435 | 92.2 | 143.36 | 0 | 1-HR | ALL | 2ND |
| | 628613.46 | 4174864.04 | 253.64249 | 92.19 | 147.21 | 0 | 1-HR | ALL | 2ND |
| | 628604.31 | 4174861.21 | 254.03453 | 92.19 | 147.54 | 0 | 1-HR | ALL | 2ND |
| | 628595.17 | 4174858.38 | 251.05662 | 92.19 | 147.58 | 0 | 1-HR | ALL | 2ND |

| 1HR CO NAAQS | X | Y | AVG CONC | ELEV | HILL | FLAG | AVG TIME | GROUP | RANK |
|---|---|---|---|---|---|---|---|---|---|
| | 628576.61 | 4174855.14 | 258.29487 | 92.23 | 147.62 | 0 | 1-HR | ALL | 2ND |
| | 628567.2 | 4174854.72 | 267.03991 | 92.26 | 147.62 | 0 | 1-HR | ALL | 2ND |
| | 628557.79 | 4174854.31 | 276.60771 | 92.25 | 147.62 | 0 | 1-HR | ALL | 2ND |
| | 628548.38 | 4174853.9 | 286.50595 | 92.25 | 147.62 | 0 | 1-HR | ALL | 2ND |
| | 628538.97 | 4174853.48 | 294.27996 | 92.25 | 147.62 | 0 | 1-HR | ALL | 2ND |
| | 628529.56 | 4174853.07 | 302.97185 | 92.22 | 147.62 | 0 | 1-HR | ALL | 2ND |
| | 628520.15 | 4174852.66 | 312.15311 | 92.19 | 147.62 | 0 | 1-HR | ALL | 2ND |
| | 628510.74 | 4174852.24 | 321.05332 | 92.19 | 147.62 | 0 | 1-HR | ALL | 2ND |
| | 628501.33 | 4174851.83 | 329.48019 | 92.21 | 147.62 | 0 | 1-HR | ALL | 2ND |
| | 628491.92 | 4174851.41 | 337.19983 | 92.24 | 147.62 | 0 | 1-HR | ALL | 2ND |
| | 628482.51 | 4174851 | 344.2028 | 92.24 | 147.62 | 0 | 1-HR | ALL | 2ND |
| | 628473.1 | 4174850.59 | 350.41742 | 92.22 | 147.62 | 0 | 1-HR | ALL | 2ND |
| | 628463.69 | 4174850.17 | 356.01685 | 92.22 | 147.62 | 0 | 1-HR | ALL | 2ND |
| | 628454.28 | 4174849.76 | 361.41322 | 92.32 | 147.62 | 0 | 1-HR | ALL | 2ND |
| | 628444.87 | 4174849.35 | 366.50352 | 92.48 | 147.62 | 0 | 1-HR | ALL | 2ND |
| | 628435.46 | 4174848.93 | 373.59295 | 93.07 | 147.62 | 0 | 1-HR | ALL | 2ND |
| | 628416.42 | 4174850.14 | 413.21092 | 96.42 | 147.62 | 0 | 1-HR | ALL | 2ND |
| | 628406.79 | 4174851.76 | 428.69161 | 97.24 | 147.62 | 0 | 1-HR | ALL | 2ND |
| | 628397.16 | 4174853.38 | 433.89046 | 97.51 | 147.62 | 0 | 1-HR | ALL | 2ND |
| | 628387.53 | 4174854.99 | 439.24423 | 97.91 | 147.62 | 0 | 1-HR | ALL | 2ND |
| | 628377.9 | 4174856.61 | 439.91646 | 98.17 | 147.62 | 0 | 1-HR | ALL | 2ND |
| | 628368.27 | 4174858.23 | 433.35484 | 98.2 | 147.62 | 0 | 1-HR | ALL | 2ND |
| | 628358.64 | 4174859.85 | 433.78788 | 98.57 | 147.62 | 0 | 1-HR | ALL | 2ND |
| | 628349.01 | 4174861.47 | 437.2574 | 98.97 | 147.62 | 0 | 1-HR | ALL | 2ND |
| | 628339.38 | 4174863.09 | 421.63387 | 98.72 | 147.62 | 0 | 1-HR | ALL | 2ND |
| | 628329.75 | 4174864.71 | 395.81478 | 98.07 | 147.62 | 0 | 1-HR | ALL | 2ND |
| | 628320.12 | 4174866.32 | 380.31629 | 97.76 | 147.62 | 0 | 1-HR | ALL | 2ND |
| | 628310.49 | 4174867.94 | 369.49043 | 97.7 | 147.62 | 0 | 1-HR | ALL | 2ND |
| | 628300.86 | 4174869.56 | 358.744 | 97.6 | 147.62 | 0 | 1-HR | ALL | 2ND |
| | 628291.23 | 4174871.18 | 348.8043 | 97.43 | 147.62 | 0 | 1-HR | ALL | 2ND |
| | 628281.6 | 4174872.8 | 339.08895 | 97.23 | 147.62 | 0 | 1-HR | ALL | 2ND |
| | 628271.97 | 4174874.42 | 330.04551 | 97.03 | 147.62 | 0 | 1-HR | ALL | 2ND |
| | 628262.34 | 4174876.04 | 321.9822 | 96.89 | 147.62 | 0 | 1-HR | ALL | 2ND |
| | 628252.71 | 4174877.65 | 315.32686 | 96.89 | 155.02 | 0 | 1-HR | ALL | 2ND |
| | 628243.08 | 4174879.27 | 310.00352 | 97.03 | 155.02 | 0 | 1-HR | ALL | 2ND |
| | 628233.45 | 4174880.89 | 304.00438 | 97.13 | 155.02 | 0 | 1-HR | ALL | 2ND |
| | 628223.82 | 4174882.51 | 296.16152 | 97.19 | 155.02 | 0 | 1-HR | ALL | 2ND |
| | 628214.19 | 4174884.13 | 288.51084 | 97.32 | 155.02 | 0 | 1-HR | ALL | 2ND |
| | 628204.56 | 4174885.75 | 280.92889 | 97.45 | 155.02 | 0 | 1-HR | ALL | 2ND |
| | 628194.93 | 4174887.37 | 273.05055 | 97.52 | 155.02 | 0 | 1-HR | ALL | 2ND |
| | 628185.3 | 4174888.98 | 265.95997 | 97.62 | 155.02 | 0 | 1-HR | ALL | 2ND |
| | 628175.67 | 4174890.6 | 258.81742 | 97.67 | 155.02 | 0 | 1-HR | ALL | 2ND |
| | 628166.04 | 4174892.22 | 251.71213 | 97.69 | 155.02 | 0 | 1-HR | ALL | 2ND |
| | 628156.41 | 4174893.84 | 245.03212 | 97.72 | 155.02 | 0 | 1-HR | ALL | 2ND |
| | 628146.78 | 4174895.46 | 242.7769 | 97.76 | 155.02 | 0 | 1-HR | ALL | 2ND |
| | 628137.15 | 4174897.08 | 244.04135 | 97.8 | 155.02 | 0 | 1-HR | ALL | 2ND |
| | 628127.52 | 4174898.7 | 245.19622 | 97.83 | 155.02 | 0 | 1-HR | ALL | 2ND |
| | 628117.89 | 4174900.31 | 246.34969 | 97.86 | 155.02 | 0 | 1-HR | ALL | 2ND |
| | 628108.26 | 4174901.93 | 247.10169 | 97.85 | 155.02 | 0 | 1-HR | ALL | 2ND |
| | 628098.63 | 4174903.55 | 247.15113 | 97.83 | 155.02 | 0 | 1-HR | ALL | 2ND |
| | 628089 | 4174905.17 | 248.13484 | 97.86 | 155.02 | 0 | 1-HR | ALL | 2ND |
| | 628079.37 | 4174906.79 | 249.13599 | 97.89 | 155.02 | 0 | 1-HR | ALL | 2ND |
| | 628069.74 | 4174908.41 | 250.30356 | 97.94 | 155.02 | 0 | 1-HR | ALL | 2ND |
| | 628060.11 | 4174910.03 | 251.42205 | 97.99 | 155.02 | 0 | 1-HR | ALL | 2ND |
| | 628050.48 | 4174911.64 | 252.2683 | 98.02 | 155.02 | 0 | 1-HR | ALL | 2ND |
| | 628040.85 | 4174913.26 | 249.20194 | 98.04 | 155.02 | 0 | 1-HR | ALL | 2ND |
| | 628031.22 | 4174914.88 | 249.13384 | 98.02 | 155.02 | 0 | 1-HR | ALL | 2ND |
| | 628012.09 | 4174918.21 | 249.56675 | 97.96 | 155.02 | 0 | 1-HR | ALL | 2ND |
| | 628002.59 | 4174919.93 | 250.35364 | 97.98 | 155.02 | 0 | 1-HR | ALL | 2ND |
| | 627993.1 | 4174921.64 | 250.15112 | 97.94 | 155.02 | 0 | 1-HR | ALL | 2ND |

| 1HR CO NAAQS | X | Y | AVG CONC | ELEV | HILL | FLAG | AVG TIME | GROUP | RANK |
|---|---|---|---|---|---|---|---|---|---|
| | 627983.6 | 4174923.36 | 249.9848 | 97.89 | 155.02 | 0 | 1-HR | ALL | 2ND |
| | 627974.1 | 4174925.07 | 250.04069 | 97.9 | 155.02 | 0 | 1-HR | ALL | 2ND |
| | 627964.6 | 4174926.79 | 249.71597 | 97.87 | 155.02 | 0 | 1-HR | ALL | 2ND |
| | 627955.11 | 4174928.5 | 249.36357 | 97.84 | 155.02 | 0 | 1-HR | ALL | 2ND |
| | 627945.61 | 4174930.22 | 248.98605 | 97.82 | 155.02 | 0 | 1-HR | ALL | 2ND |
| | 627936.11 | 4174931.93 | 248.70043 | 97.78 | 155.02 | 0 | 1-HR | ALL | 2ND |
| | 627926.61 | 4174933.65 | 248.13588 | 97.74 | 155.02 | 0 | 1-HR | ALL | 2ND |
| | 627917.12 | 4174935.36 | 247.64063 | 97.69 | 155.02 | 0 | 1-HR | ALL | 2ND |
| | 627907.62 | 4174937.08 | 246.9169 | 97.71 | 155.02 | 0 | 1-HR | ALL | 2ND |
| | 627898.12 | 4174938.79 | 246.92835 | 97.78 | 155.02 | 0 | 1-HR | ALL | 2ND |
| | 627888.62 | 4174940.51 | 247.32673 | 97.87 | 155.02 | 0 | 1-HR | ALL | 2ND |
| | 627879.13 | 4174942.22 | 247.70759 | 97.94 | 155.02 | 0 | 1-HR | ALL | 2ND |
| | 627869.63 | 4174943.94 | 247.93824 | 97.98 | 155.02 | 0 | 1-HR | ALL | 2ND |
| | 627860.13 | 4174945.65 | 248.49706 | 98.05 | 155.02 | 0 | 1-HR | ALL | 2ND |
| | 627850.63 | 4174947.37 | 249.19491 | 98.12 | 155.02 | 0 | 1-HR | ALL | 2ND |
| | 627841.14 | 4174949.08 | 249.97721 | 98.19 | 155.02 | 0 | 1-HR | ALL | 2ND |
| | 627831.64 | 4174950.8 | 253.5192 | 98.48 | 155.02 | 0 | 1-HR | ALL | 2ND |
| | 627822.14 | 4174952.51 | 261.40985 | 99.09 | 155.02 | 0 | 1-HR | ALL | 2ND |
| | 627812.64 | 4174954.23 | 262.81405 | 99.47 | 155.02 | 0 | 1-HR | ALL | 2ND |
| | 627803.15 | 4174955.94 | 262.97482 | 99.56 | 155.02 | 0 | 1-HR | ALL | 2ND |
| | 627793.65 | 4174957.66 | 263.00874 | 99.56 | 155.02 | 0 | 1-HR | ALL | 2ND |
| | 627784.35 | 4174950.16 | 234.73537 | 100.15 | 155.02 | 0 | 1-HR | ALL | 2ND |
| | 627774.89 | 4174942.5 | 209.63765 | 100.8 | 155.02 | 0 | 1-HR | ALL | 2ND |
| | 627765.23 | 4174944.05 | 214.88801 | 100.84 | 155.02 | 0 | 1-HR | ALL | 2ND |
| | 627755.56 | 4174945.6 | 222.98723 | 100.89 | 155.02 | 0 | 1-HR | ALL | 2ND |
| | 627745.89 | 4174947.15 | 231.62725 | 101.02 | 155.02 | 0 | 1-HR | ALL | 2ND |
| | 627736.23 | 4174948.7 | 239.81151 | 101.12 | 155.02 | 0 | 1-HR | ALL | 2ND |
| | 627726.56 | 4174950.25 | 249.64202 | 101.28 | 155.02 | 0 | 1-HR | ALL | 2ND |
| | 627716.9 | 4174951.79 | 255.54949 | 101.38 | 155.02 | 0 | 1-HR | ALL | 2ND |
| | 627707.23 | 4174953.34 | 260.66344 | 101.48 | 155.02 | 0 | 1-HR | ALL | 2ND |
| | 627697.56 | 4174954.89 | 265.60723 | 101.63 | 155.02 | 0 | 1-HR | ALL | 2ND |
| | 627687.9 | 4174956.44 | 269.54976 | 101.75 | 155.02 | 0 | 1-HR | ALL | 2ND |
| | 627678.23 | 4174957.99 | 272.88528 | 101.86 | 155.02 | 0 | 1-HR | ALL | 2ND |
| | 627668.56 | 4174959.54 | 275.75355 | 101.92 | 155.02 | 0 | 1-HR | ALL | 2ND |
| | 627658.9 | 4174961.09 | 278.31657 | 101.9 | 155.02 | 0 | 1-HR | ALL | 2ND |
| | 627649.23 | 4174962.64 | 280.46563 | 101.88 | 155.02 | 0 | 1-HR | ALL | 2ND |
| | 627639.56 | 4174964.19 | 282.297 | 101.89 | 155.02 | 0 | 1-HR | ALL | 2ND |
| | 627629.9 | 4174965.74 | 283.95467 | 101.91 | 155.02 | 0 | 1-HR | ALL | 2ND |
| | 627620.23 | 4174967.29 | 285.51793 | 101.94 | 155.02 | 0 | 1-HR | ALL | 2ND |
| | 627610.56 | 4174968.84 | 287.3586 | 102 | 155.02 | 0 | 1-HR | ALL | 2ND |
| | 627600.9 | 4174970.39 | 288.68717 | 102.06 | 155.02 | 0 | 1-HR | ALL | 2ND |
| | 627591.23 | 4174971.94 | 289.94053 | 102.1 | 155.02 | 0 | 1-HR | ALL | 2ND |
| | 627581.57 | 4174973.49 | 291.26007 | 102.11 | 155.02 | 0 | 1-HR | ALL | 2ND |
| | 627571.9 | 4174975.03 | 292.36278 | 102.13 | 155.02 | 0 | 1-HR | ALL | 2ND |
| | 627562.23 | 4174976.58 | 293.45184 | 102.17 | 155.02 | 0 | 1-HR | ALL | 2ND |
| | 627552.57 | 4174978.13 | 294.83787 | 102.14 | 155.02 | 0 | 1-HR | ALL | 2ND |
| | 627542.9 | 4174979.68 | 296.23968 | 102.09 | 155.02 | 0 | 1-HR | ALL | 2ND |
| | 627533.23 | 4174981.23 | 297.11989 | 102.04 | 155.02 | 0 | 1-HR | ALL | 2ND |
| | 627523.57 | 4174982.78 | 298.41966 | 101.97 | 155.02 | 0 | 1-HR | ALL | 2ND |
| | 627517.49 | 4174992.98 | 323.12335 | 101.42 | 155.02 | 0 | 1-HR | ALL | 2ND |
| | 627521.07 | 4175001.64 | 287.40429 | 101.04 | 155.02 | 0 | 1-HR | ALL | 2ND |
| | 627524.66 | 4175010.29 | 236.48203 | 100.68 | 155.02 | 0 | 1-HR | ALL | 2ND |
| | 627528.24 | 4175018.95 | 207.51336 | 100.26 | 155.02 | 0 | 1-HR | ALL | 2ND |
| | 627531.83 | 4175027.6 | 176.97281 | 99.79 | 155.02 | 0 | 1-HR | ALL | 2ND |
| | 627535.41 | 4175036.26 | 161.45946 | 99.4 | 155.02 | 0 | 1-HR | ALL | 2ND |
| ** | CONCUNIT | ug/m^3 | | | | | | | |

| 1HR CO CAAQS | X | Y | AVG CONC | ELEV | HILL | FLAG | AVG TIME | GROUP | RANK |
|---|---|---|---|---|---|---|---|---|---|
| | 627695 | 4175083 | 88.56693 | 99.29 | 155.02 | 0 | 1-HR | ALL | 1ST |
| | 627705 | 4175083 | 88.84198 | 99.16 | 155.02 | 0 | 1-HR | ALL | 1ST |
| | 627715 | 4175083 | 86.47613 | 98.96 | 155.02 | 0 | 1-HR | ALL | 1ST |
| | 627725 | 4175083 | 85.07081 | 98.67 | 155.02 | 0 | 1-HR | ALL | 1ST |
| | 627735 | 4175083 | 85.53134 | 98.28 | 155.02 | 0 | 1-HR | ALL | 1ST |
| | 627745 | 4175083 | 85.91612 | 97.77 | 155.02 | 0 | 1-HR | ALL | 1ST |
| | 627695 | 4175093 | 84.23404 | 100.44 | 155.02 | 0 | 1-HR | ALL | 1ST |
| | 627705 | 4175093 | 85.02958 | 100.31 | 155.02 | 0 | 1-HR | ALL | 1ST |
| | 627715 | 4175093 | 86.17481 | 100.07 | 155.02 | 0 | 1-HR | ALL | 1ST |
| | 627725 | 4175093 | 86.34762 | 99.83 | 155.02 | 0 | 1-HR | ALL | 1ST |
| | 627735 | 4175093 | 86.66015 | 99.48 | 155.02 | 0 | 1-HR | ALL | 1ST |
| | 627745 | 4175093 | 87.22776 | 98.99 | 155.02 | 0 | 1-HR | ALL | 1ST |
| | 627385 | 4175103 | 74.75986 | 104.24 | 153.94 | 0 | 1-HR | ALL | 1ST |
| | 627395 | 4175103 | 72.69966 | 104.07 | 154.69 | 0 | 1-HR | ALL | 1ST |
| | 627405 | 4175103 | 72.27061 | 103.88 | 154.69 | 0 | 1-HR | ALL | 1ST |
| | 627695 | 4175103 | 84.45787 | 101.7 | 155.02 | 0 | 1-HR | ALL | 1ST |
| | 627705 | 4175103 | 85.06441 | 101.47 | 155.02 | 0 | 1-HR | ALL | 1ST |
| | 627715 | 4175103 | 85.68476 | 101.13 | 155.02 | 0 | 1-HR | ALL | 1ST |
| | 627725 | 4175103 | 86.30343 | 100.78 | 155.02 | 0 | 1-HR | ALL | 1ST |
| | 627735 | 4175103 | 86.92791 | 100.39 | 155.02 | 0 | 1-HR | ALL | 1ST |
| | 627745 | 4175103 | 87.55442 | 99.91 | 155.02 | 0 | 1-HR | ALL | 1ST |
| | 627385 | 4175113 | 75.60893 | 104.94 | 123.26 | 0 | 1-HR | ALL | 1ST |
| | 627395 | 4175113 | 75.76176 | 104.53 | 153.7 | 0 | 1-HR | ALL | 1ST |
| | 627405 | 4175113 | 75.91584 | 104.2 | 154.55 | 0 | 1-HR | ALL | 1ST |
| | 627505 | 4175113 | 98.59551 | 103.75 | 155.02 | 0 | 1-HR | ALL | 1ST |
| | 627515 | 4175113 | 93.80183 | 103.79 | 155.02 | 0 | 1-HR | ALL | 1ST |
| | 627525 | 4175113 | 87.07986 | 103.77 | 155.02 | 0 | 1-HR | ALL | 1ST |
| | 627535 | 4175113 | 85.0272 | 103.71 | 155.02 | 0 | 1-HR | ALL | 1ST |
| | 627695 | 4175113 | 84.04516 | 103 | 155.02 | 0 | 1-HR | ALL | 1ST |
| | 627705 | 4175113 | 84.63659 | 102.74 | 155.02 | 0 | 1-HR | ALL | 1ST |
| | 627715 | 4175113 | 85.27717 | 102.3 | 155.02 | 0 | 1-HR | ALL | 1ST |
| | 627725 | 4175113 | 85.92882 | 101.81 | 155.02 | 0 | 1-HR | ALL | 1ST |
| | 627735 | 4175113 | 86.58341 | 101.25 | 155.02 | 0 | 1-HR | ALL | 1ST |
| | 627745 | 4175113 | 87.22128 | 100.65 | 155.02 | 0 | 1-HR | ALL | 1ST |
| | 627385 | 4175123 | 76.66418 | 106.11 | 123.26 | 0 | 1-HR | ALL | 1ST |
| | 627395 | 4175123 | 76.72177 | 105.33 | 123.26 | 0 | 1-HR | ALL | 1ST |
| | 627405 | 4175123 | 76.6656 | 104.64 | 123.26 | 0 | 1-HR | ALL | 1ST |
| | 627415 | 4175123 | 76.65272 | 104.17 | 153.94 | 0 | 1-HR | ALL | 1ST |
| | 627425 | 4175123 | 71.85748 | 103.84 | 154.69 | 0 | 1-HR | ALL | 1ST |
| | 627435 | 4175123 | 75.99374 | 103.62 | 154.83 | 0 | 1-HR | ALL | 1ST |
| | 627505 | 4175123 | 80.51584 | 104.17 | 155.02 | 0 | 1-HR | ALL | 1ST |
| | 627515 | 4175123 | 81.22791 | 104.44 | 155.02 | 0 | 1-HR | ALL | 1ST |
| | 627525 | 4175123 | 81.81773 | 104.59 | 155.02 | 0 | 1-HR | ALL | 1ST |
| | 627535 | 4175123 | 82.25134 | 104.56 | 155.02 | 0 | 1-HR | ALL | 1ST |
| | 627555 | 4175123 | 82.53737 | 104.04 | 155.02 | 0 | 1-HR | ALL | 1ST |
| | 627565 | 4175123 | 84.63232 | 103.63 | 155.02 | 0 | 1-HR | ALL | 1ST |
| | 627575 | 4175123 | 85.45744 | 103.28 | 155.02 | 0 | 1-HR | ALL | 1ST |
| | 627585 | 4175123 | 84.16238 | 103.15 | 155.02 | 0 | 1-HR | ALL | 1ST |
| | 627695 | 4175123 | 89.71889 | 104.33 | 155.02 | 0 | 1-HR | ALL | 1ST |
| | 627705 | 4175123 | 83.59381 | 103.91 | 155.02 | 0 | 1-HR | ALL | 1ST |
| | 627715 | 4175123 | 84.24536 | 103.43 | 155.02 | 0 | 1-HR | ALL | 1ST |
| | 627725 | 4175123 | 84.90422 | 102.9 | 155.02 | 0 | 1-HR | ALL | 1ST |
| | 627735 | 4175123 | 85.58192 | 102.21 | 155.02 | 0 | 1-HR | ALL | 1ST |
| | 627745 | 4175123 | 86.23529 | 101.48 | 155.02 | 0 | 1-HR | ALL | 1ST |
| | 627415 | 4175133 | 76.74153 | 104.26 | 123.26 | 0 | 1-HR | ALL | 1ST |
| | 627425 | 4175133 | 72.1163 | 103.92 | 153.76 | 0 | 1-HR | ALL | 1ST |
| | 627435 | 4175133 | 85.73112 | 103.77 | 154.69 | 0 | 1-HR | ALL | 1ST |
| | 627555 | 4175133 | 83.11521 | 104.95 | 155.02 | 0 | 1-HR | ALL | 1ST |
| | 627565 | 4175133 | 82.8689 | 104.24 | 155.02 | 0 | 1-HR | ALL | 1ST |
| | 627575 | 4175133 | 79.15279 | 103.78 | 155.02 | 0 | 1-HR | ALL | 1ST |

| 1HR CO CAAQS | X | Y | AVG CONC | ELEV | HILL | FLAG | AVG TIME | GROUP | RANK |
|---|---|---|---|---|---|---|---|---|---|
| | 627585 | 4175133 | 77.45518 | 103.65 | 155.02 | 0 | 1-HR | ALL | 1ST |
| | 627415 | 4175143 | 76.53626 | 104.52 | 123.26 | 0 | 1-HR | ALL | 1ST |
| | 627425 | 4175143 | 80.94887 | 104.09 | 123.26 | 0 | 1-HR | ALL | 1ST |
| | 627435 | 4175143 | 91.10574 | 103.94 | 153.7 | 0 | 1-HR | ALL | 1ST |
| | 627525 | 4175143 | 82.04673 | 106.96 | 154.55 | 0 | 1-HR | ALL | 1ST |
| | 627535 | 4175143 | 82.38871 | 106.88 | 154.69 | 0 | 1-HR | ALL | 1ST |
| | 627555 | 4175143 | 82.78099 | 105.95 | 155.02 | 0 | 1-HR | ALL | 1ST |
| | 627565 | 4175143 | 82.61884 | 105.14 | 155.02 | 0 | 1-HR | ALL | 1ST |
| | 627575 | 4175143 | 82.29881 | 104.39 | 155.02 | 0 | 1-HR | ALL | 1ST |
| | 627585 | 4175143 | 82.46216 | 104.2 | 155.02 | 0 | 1-HR | ALL | 1ST |
| | 627525 | 4175153 | 80.43636 | 108.48 | 113.99 | 0 | 1-HR | ALL | 1ST |
| | 627535 | 4175153 | 80.80823 | 108.21 | 117.51 | 0 | 1-HR | ALL | 1ST |
| | 630969.13 | 4174817.23 | 114.71615 | 72.76 | 72.76 | 0 | 1-HR | ALL | 1ST |
| | 631028.36 | 4174815.32 | 108.28488 | 72.6 | 72.6 | 0 | 1-HR | ALL | 1ST |
| | 631110.99 | 4174811.5 | 94.51197 | 71.9 | 71.9 | 0 | 1-HR | ALL | 1ST |
| | 631174.51 | 4174779.02 | 88.40843 | 72.15 | 72.15 | 0 | 1-HR | ALL | 1ST |
| | 630994.95 | 4174579.62 | 69.89443 | 77.53 | 77.53 | 0 | 1-HR | ALL | 1ST |
| | 631014.1 | 4174499.7 | 61.99746 | 79.23 | 79.23 | 0 | 1-HR | ALL | 1ST |
| | 631325.44 | 4174510.74 | 69.29053 | 87.66 | 87.66 | 0 | 1-HR | ALL | 1ST |
| | 631220.54 | 4174563.66 | 66.42409 | 78.45 | 78.45 | 0 | 1-HR | ALL | 1ST |
| | 627539 | 4175044.91 | 140.74316 | 99.16 | 155.02 | 0 | 1-HR | ALL | 1ST |
| | 627717.37 | 4175015.44 | 150.7655 | 98.67 | 155.02 | 0 | 1-HR | ALL | 1ST |
| | 627982.39 | 4174964.74 | 184.26265 | 96.64 | 155.02 | 0 | 1-HR | ALL | 1ST |
| | 628281.79 | 4174918.2 | 290.04418 | 95.51 | 147.62 | 0 | 1-HR | ALL | 1ST |
| | 628468.81 | 4174892.29 | 340.52419 | 92.81 | 147.62 | 0 | 1-HR | ALL | 1ST |
| | 628553.24 | 4174894.74 | 345.65241 | 91.39 | 147.58 | 0 | 1-HR | ALL | 1ST |
| | 628638.77 | 4174919.21 | 356.02708 | 91.09 | 91.09 | 0 | 1-HR | ALL | 1ST |
| | 628716.99 | 4174945.91 | 349.70741 | 89.88 | 89.88 | 0 | 1-HR | ALL | 1ST |
| | 628844.13 | 4175017.21 | 367.5974 | 87.72 | 99.88 | 0 | 1-HR | ALL | 1ST |
| | 628926.32 | 4175059.93 | 296.7842 | 87.72 | 100.97 | 0 | 1-HR | ALL | 1ST |
| | 629002.87 | 4175093.25 | 210.77767 | 86.43 | 101.19 | 0 | 1-HR | ALL | 1ST |
| | 629071.85 | 4175099.55 | 210.89051 | 82.96 | 105.67 | 0 | 1-HR | ALL | 1ST |
| | 629171.65 | 4175103.98 | 213.33682 | 86.19 | 86.19 | 0 | 1-HR | ALL | 1ST |
| | 629394.89 | 4175081.13 | 273.78646 | 82.16 | 82.16 | 0 | 1-HR | ALL | 1ST |
| | 629710.81 | 4175053.76 | 340.53853 | 83.5 | 83.5 | 0 | 1-HR | ALL | 1ST |
| | 629995.36 | 4175028.99 | 315.29834 | 80.91 | 80.91 | 0 | 1-HR | ALL | 1ST |
| | 630161.15 | 4175011 | 273.67861 | 79.59 | 79.59 | 0 | 1-HR | ALL | 1ST |
| | 630257.26 | 4175002.87 | 253.18346 | 77.93 | 77.93 | 0 | 1-HR | ALL | 1ST |
| | 630288.55 | 4175028.85 | 215.09861 | 77.26 | 77.26 | 0 | 1-HR | ALL | 1ST |
| | 630676.77 | 4174995.65 | 272.94064 | 72 | 72 | 0 | 1-HR | ALL | 1ST |
| | 630673.27 | 4174912.63 | 242.7233 | 73 | 73 | 0 | 1-HR | ALL | 1ST |
| | 629604.36 | 4175009.18 | 306.74029 | 83.39 | 83.39 | 0 | 1-HR | ALL | 1ST |
| | 629548.14 | 4175012.23 | 324.0456 | 83.41 | 83.41 | 0 | 1-HR | ALL | 1ST |
| | 629545.02 | 4174959.1 | 293.7715 | 84.87 | 84.87 | 0 | 1-HR | ALL | 1ST |
| | 629417.59 | 4174861.38 | 294.06554 | 93.23 | 93.23 | 0 | 1-HR | ALL | 1ST |
| | 629089.39 | 4174894.75 | 439.18381 | 97.36 | 106.25 | 0 | 1-HR | ALL | 1ST |
| | 629036.42 | 4175037.38 | 320.3483 | 93.38 | 99.69 | 0 | 1-HR | ALL | 1ST |
| | 628887.78 | 4174984.04 | 333.41613 | 90.48 | 100.59 | 0 | 1-HR | ALL | 1ST |
| | 628714.05 | 4174895.17 | 253.57578 | 91.03 | 139.87 | 0 | 1-HR | ALL | 1ST |
| | 628586.02 | 4174855.55 | 253.48947 | 92.2 | 147.62 | 0 | 1-HR | ALL | 1ST |
| | 628426.05 | 4174848.52 | 391.29817 | 94.61 | 147.62 | 0 | 1-HR | ALL | 1ST |
| | 628021.59 | 4174916.5 | 386.6936 | 97.98 | 155.02 | 0 | 1-HR | ALL | 1ST |
| | 627784.15 | 4174959.37 | 310.01601 | 99.55 | 155.02 | 0 | 1-HR | ALL | 1ST |
| | 627784.56 | 4174940.95 | 337.89003 | 100.73 | 155.02 | 0 | 1-HR | ALL | 1ST |
| | 627513.9 | 4174984.33 | 371.40843 | 101.88 | 155.02 | 0 | 1-HR | ALL | 1ST |
| | 627548.39 | 4175043.36 | 140.0091 | 99.11 | 155.02 | 0 | 1-HR | ALL | 1ST |
| | 627557.78 | 4175041.81 | 139.15622 | 99 | 155.02 | 0 | 1-HR | ALL | 1ST |
| | 627567.16 | 4175040.26 | 138.528 | 98.92 | 155.02 | 0 | 1-HR | ALL | 1ST |
| | 627576.55 | 4175038.71 | 138.05597 | 98.87 | 155.02 | 0 | 1-HR | ALL | 1ST |
| | 627585.94 | 4175037.15 | 137.55884 | 98.8 | 155.02 | 0 | 1-HR | ALL | 1ST |

| 1HR CO CAAQS | X | Y | AVG CONC | ELEV | HILL | FLAG | AVG TIME | GROUP | RANK |
|---|---|---|---|---|---|---|---|---|---|
| | 627595.33 | 4175035.6 | 137.36957 | 98.8 | 155.02 | 0 | 1-HR | ALL | 1ST |
| | 627604.72 | 4175034.05 | 137.28773 | 98.82 | 155.02 | 0 | 1-HR | ALL | 1ST |
| | 627614.1 | 4175032.5 | 137.20565 | 98.84 | 155.02 | 0 | 1-HR | ALL | 1ST |
| | 627623.49 | 4175030.95 | 137.38026 | 98.92 | 155.02 | 0 | 1-HR | ALL | 1ST |
| | 627632.88 | 4175029.4 | 137.60707 | 99.03 | 155.02 | 0 | 1-HR | ALL | 1ST |
| | 627642.27 | 4175027.85 | 138.01888 | 99.15 | 155.02 | 0 | 1-HR | ALL | 1ST |
| | 627651.65 | 4175026.3 | 137.98704 | 99.22 | 155.02 | 0 | 1-HR | ALL | 1ST |
| | 627661.04 | 4175024.75 | 137.9687 | 99.23 | 155.02 | 0 | 1-HR | ALL | 1ST |
| | 627670.43 | 4175023.2 | 137.67929 | 99.15 | 155.02 | 0 | 1-HR | ALL | 1ST |
| | 627679.82 | 4175021.64 | 136.83897 | 98.97 | 155.02 | 0 | 1-HR | ALL | 1ST |
| | 627689.21 | 4175020.09 | 136.16946 | 98.8 | 155.02 | 0 | 1-HR | ALL | 1ST |
| | 627698.59 | 4175018.54 | 141.88098 | 98.77 | 155.02 | 0 | 1-HR | ALL | 1ST |
| | 627707.98 | 4175016.99 | 147.75802 | 98.79 | 155.02 | 0 | 1-HR | ALL | 1ST |
| | 627727.19 | 4175013.56 | 151.63645 | 98.39 | 155.02 | 0 | 1-HR | ALL | 1ST |
| | 627737 | 4175011.68 | 151.91076 | 98.09 | 155.02 | 0 | 1-HR | ALL | 1ST |
| | 627746.82 | 4175009.81 | 153.04305 | 97.86 | 155.02 | 0 | 1-HR | ALL | 1ST |
| | 627756.63 | 4175007.93 | 155.7331 | 97.78 | 155.02 | 0 | 1-HR | ALL | 1ST |
| | 627766.45 | 4175006.05 | 158.74902 | 97.76 | 155.02 | 0 | 1-HR | ALL | 1ST |
| | 627776.26 | 4175004.17 | 161.27731 | 97.73 | 155.02 | 0 | 1-HR | ALL | 1ST |
| | 627786.08 | 4175002.3 | 163.97763 | 97.74 | 155.02 | 0 | 1-HR | ALL | 1ST |
| | 627795.89 | 4175000.42 | 165.84715 | 97.7 | 155.02 | 0 | 1-HR | ALL | 1ST |
| | 627805.71 | 4174998.54 | 167.84205 | 97.69 | 155.02 | 0 | 1-HR | ALL | 1ST |
| | 627815.53 | 4174996.66 | 169.53725 | 97.67 | 155.02 | 0 | 1-HR | ALL | 1ST |
| | 627825.34 | 4174994.78 | 170.54117 | 97.61 | 155.02 | 0 | 1-HR | ALL | 1ST |
| | 627835.16 | 4174992.91 | 171.74942 | 97.57 | 155.02 | 0 | 1-HR | ALL | 1ST |
| | 627844.97 | 4174991.03 | 172.34373 | 97.5 | 155.02 | 0 | 1-HR | ALL | 1ST |
| | 627854.79 | 4174989.15 | 171.38155 | 97.37 | 155.02 | 0 | 1-HR | ALL | 1ST |
| | 627864.6 | 4174987.27 | 169.50051 | 97.23 | 155.02 | 0 | 1-HR | ALL | 1ST |
| | 627874.42 | 4174985.4 | 166.95505 | 97.1 | 155.02 | 0 | 1-HR | ALL | 1ST |
| | 627884.23 | 4174983.52 | 164.48606 | 97.03 | 155.02 | 0 | 1-HR | ALL | 1ST |
| | 627894.05 | 4174981.64 | 161.5703 | 96.97 | 155.02 | 0 | 1-HR | ALL | 1ST |
| | 627903.87 | 4174979.76 | 158.59843 | 96.91 | 155.02 | 0 | 1-HR | ALL | 1ST |
| | 627913.68 | 4174977.88 | 155.24681 | 96.85 | 155.02 | 0 | 1-HR | ALL | 1ST |
| | 627923.5 | 4174976.01 | 158.57326 | 96.79 | 155.02 | 0 | 1-HR | ALL | 1ST |
| | 627933.31 | 4174974.13 | 162.6785 | 96.75 | 155.02 | 0 | 1-HR | ALL | 1ST |
| | 627943.13 | 4174972.25 | 166.98413 | 96.76 | 155.02 | 0 | 1-HR | ALL | 1ST |
| | 627952.94 | 4174970.37 | 171.27504 | 96.72 | 155.02 | 0 | 1-HR | ALL | 1ST |
| | 627962.76 | 4174968.5 | 175.58576 | 96.71 | 155.02 | 0 | 1-HR | ALL | 1ST |
| | 627972.57 | 4174966.62 | 179.98587 | 96.68 | 155.02 | 0 | 1-HR | ALL | 1ST |
| | 627992.05 | 4174963.24 | 187.99725 | 96.65 | 155.02 | 0 | 1-HR | ALL | 1ST |
| | 628001.71 | 4174961.74 | 191.68173 | 96.63 | 155.02 | 0 | 1-HR | ALL | 1ST |
| | 628011.36 | 4174960.24 | 195.27953 | 96.58 | 155.02 | 0 | 1-HR | ALL | 1ST |
| | 628021.02 | 4174958.73 | 198.85349 | 96.52 | 155.02 | 0 | 1-HR | ALL | 1ST |
| | 628030.68 | 4174957.23 | 202.44663 | 96.47 | 155.02 | 0 | 1-HR | ALL | 1ST |
| | 628040.34 | 4174955.73 | 206.04861 | 96.42 | 155.02 | 0 | 1-HR | ALL | 1ST |
| | 628050 | 4174954.23 | 209.73232 | 96.39 | 155.02 | 0 | 1-HR | ALL | 1ST |
| | 628059.65 | 4174952.73 | 213.33642 | 96.35 | 155.02 | 0 | 1-HR | ALL | 1ST |
| | 628069.31 | 4174951.23 | 216.97508 | 96.31 | 155.02 | 0 | 1-HR | ALL | 1ST |
| | 628078.97 | 4174949.73 | 220.5713 | 96.27 | 155.02 | 0 | 1-HR | ALL | 1ST |
| | 628088.63 | 4174948.23 | 224.16474 | 96.23 | 155.02 | 0 | 1-HR | ALL | 1ST |
| | 628098.29 | 4174946.72 | 227.81453 | 96.2 | 155.02 | 0 | 1-HR | ALL | 1ST |
| | 628107.94 | 4174945.22 | 231.37865 | 96.16 | 155.02 | 0 | 1-HR | ALL | 1ST |
| | 628117.6 | 4174943.72 | 234.71928 | 96.09 | 155.02 | 0 | 1-HR | ALL | 1ST |
| | 628127.26 | 4174942.22 | 238.03751 | 96.01 | 155.02 | 0 | 1-HR | ALL | 1ST |
| | 628136.92 | 4174940.72 | 241.35527 | 95.94 | 155.02 | 0 | 1-HR | ALL | 1ST |
| | 628146.58 | 4174939.22 | 244.79722 | 95.9 | 155.02 | 0 | 1-HR | ALL | 1ST |
| | 628156.24 | 4174937.72 | 248.25992 | 95.87 | 155.02 | 0 | 1-HR | ALL | 1ST |
| | 628165.89 | 4174936.22 | 251.67168 | 95.84 | 155.02 | 0 | 1-HR | ALL | 1ST |
| | 628175.55 | 4174934.71 | 254.9766 | 95.8 | 155.02 | 0 | 1-HR | ALL | 1ST |
| | 628185.21 | 4174933.21 | 258.25308 | 95.76 | 155.02 | 0 | 1-HR | ALL | 1ST |

| 1HR CO CAAQS | X | Y | AVG CONC | ELEV | HILL | FLAG | AVG TIME | GROUP | RANK |
|---|---|---|---|---|---|---|---|---|---|
| | 628194.87 | 4174931.71 | 261.52434 | 95.72 | 155.02 | 0 | 1-HR | ALL | 1ST |
| | 628204.53 | 4174930.21 | 264.80051 | 95.69 | 155.02 | 0 | 1-HR | ALL | 1ST |
| | 628214.18 | 4174928.71 | 267.9661 | 95.65 | 155.02 | 0 | 1-HR | ALL | 1ST |
| | 628223.84 | 4174927.21 | 271.01912 | 95.59 | 155.02 | 0 | 1-HR | ALL | 1ST |
| | 628233.5 | 4174925.71 | 273.80096 | 95.5 | 155.02 | 0 | 1-HR | ALL | 1ST |
| | 628243.16 | 4174924.21 | 276.99074 | 95.5 | 155.02 | 0 | 1-HR | ALL | 1ST |
| | 628252.82 | 4174922.7 | 280.15244 | 95.48 | 154.76 | 0 | 1-HR | ALL | 1ST |
| | 628262.47 | 4174921.2 | 282.88623 | 95.41 | 147.62 | 0 | 1-HR | ALL | 1ST |
| | 628272.13 | 4174919.7 | 286.3494 | 95.44 | 147.62 | 0 | 1-HR | ALL | 1ST |
| | 628291.63 | 4174916.84 | 293.34739 | 95.54 | 147.62 | 0 | 1-HR | ALL | 1ST |
| | 628301.48 | 4174915.47 | 296.29302 | 95.53 | 147.62 | 0 | 1-HR | ALL | 1ST |
| | 628311.32 | 4174914.11 | 298.66323 | 95.44 | 147.62 | 0 | 1-HR | ALL | 1ST |
| | 628321.16 | 4174912.75 | 300.03373 | 95.22 | 147.62 | 0 | 1-HR | ALL | 1ST |
| | 628331.01 | 4174911.38 | 298.20171 | 94.58 | 147.62 | 0 | 1-HR | ALL | 1ST |
| | 628340.85 | 4174910.02 | 294.86998 | 93.71 | 147.62 | 0 | 1-HR | ALL | 1ST |
| | 628350.69 | 4174908.65 | 294.72171 | 93.25 | 147.62 | 0 | 1-HR | ALL | 1ST |
| | 628360.54 | 4174907.29 | 297.62898 | 93.22 | 147.62 | 0 | 1-HR | ALL | 1ST |
| | 628370.38 | 4174905.93 | 301.61954 | 93.33 | 147.62 | 0 | 1-HR | ALL | 1ST |
| | 628380.22 | 4174904.56 | 305.89471 | 93.46 | 147.62 | 0 | 1-HR | ALL | 1ST |
| | 628390.06 | 4174903.2 | 310.73689 | 93.66 | 147.62 | 0 | 1-HR | ALL | 1ST |
| | 628399.91 | 4174901.84 | 315.78462 | 93.85 | 147.62 | 0 | 1-HR | ALL | 1ST |
| | 628409.75 | 4174900.47 | 320.4892 | 93.96 | 147.62 | 0 | 1-HR | ALL | 1ST |
| | 628419.59 | 4174899.11 | 324.50296 | 93.95 | 147.62 | 0 | 1-HR | ALL | 1ST |
| | 628429.44 | 4174897.74 | 328.53553 | 93.92 | 147.62 | 0 | 1-HR | ALL | 1ST |
| | 628439.28 | 4174896.38 | 332.11645 | 93.79 | 147.62 | 0 | 1-HR | ALL | 1ST |
| | 628449.12 | 4174895.02 | 335.03523 | 93.54 | 147.62 | 0 | 1-HR | ALL | 1ST |
| | 628458.97 | 4174893.65 | 337.90449 | 93.19 | 147.62 | 0 | 1-HR | ALL | 1ST |
| | 628478.19 | 4174892.56 | 340.32105 | 92.42 | 147.62 | 0 | 1-HR | ALL | 1ST |
| | 628487.57 | 4174892.83 | 340.65254 | 92.1 | 147.62 | 0 | 1-HR | ALL | 1ST |
| | 628496.95 | 4174893.11 | 341.22315 | 91.81 | 147.62 | 0 | 1-HR | ALL | 1ST |
| | 628506.33 | 4174893.38 | 342.23744 | 91.59 | 147.62 | 0 | 1-HR | ALL | 1ST |
| | 628515.72 | 4174893.65 | 343.73407 | 91.49 | 147.62 | 0 | 1-HR | ALL | 1ST |
| | 628525.1 | 4174893.92 | 344.93321 | 91.41 | 147.62 | 0 | 1-HR | ALL | 1ST |
| | 628534.48 | 4174894.2 | 345.37287 | 91.35 | 147.62 | 0 | 1-HR | ALL | 1ST |
| | 628543.86 | 4174894.47 | 346.48059 | 91.34 | 147.62 | 0 | 1-HR | ALL | 1ST |
| | 628562.74 | 4174897.46 | 346.92733 | 91.35 | 147.54 | 0 | 1-HR | ALL | 1ST |
| | 628572.25 | 4174900.18 | 347.86831 | 91.27 | 147.47 | 0 | 1-HR | ALL | 1ST |
| | 628581.75 | 4174902.9 | 349.15078 | 91.26 | 143.36 | 0 | 1-HR | ALL | 1ST |
| | 628591.25 | 4174905.62 | 350.53334 | 91.27 | 143.17 | 0 | 1-HR | ALL | 1ST |
| | 628600.76 | 4174908.33 | 351.50092 | 91.22 | 143.1 | 0 | 1-HR | ALL | 1ST |
| | 628610.26 | 4174911.05 | 352.62827 | 91.2 | 143.01 | 0 | 1-HR | ALL | 1ST |
| | 628619.76 | 4174913.77 | 353.39165 | 91.17 | 142.71 | 0 | 1-HR | ALL | 1ST |
| | 628629.27 | 4174916.49 | 354.97971 | 91.13 | 142.11 | 0 | 1-HR | ALL | 1ST |
| | 628647.46 | 4174922.18 | 357.22542 | 91.01 | 91.01 | 0 | 1-HR | ALL | 1ST |
| | 628656.15 | 4174925.14 | 357.32209 | 90.88 | 90.88 | 0 | 1-HR | ALL | 1ST |
| | 628664.84 | 4174928.11 | 356.895 | 90.75 | 90.75 | 0 | 1-HR | ALL | 1ST |
| | 628673.53 | 4174931.08 | 356.5692 | 90.66 | 90.66 | 0 | 1-HR | ALL | 1ST |
| | 628682.23 | 4174934.04 | 355.47219 | 90.41 | 90.41 | 0 | 1-HR | ALL | 1ST |
| | 628690.92 | 4174937.01 | 354.87395 | 90.3 | 90.3 | 0 | 1-HR | ALL | 1ST |
| | 628699.61 | 4174939.98 | 352.42868 | 90.19 | 90.19 | 0 | 1-HR | ALL | 1ST |
| | 628708.3 | 4174942.94 | 351.03599 | 90.03 | 90.03 | 0 | 1-HR | ALL | 1ST |
| | 628725.47 | 4174950.66 | 351.09189 | 89.75 | 89.75 | 0 | 1-HR | ALL | 1ST |
| | 628733.94 | 4174955.42 | 352.67264 | 89.62 | 89.62 | 0 | 1-HR | ALL | 1ST |
| | 628742.42 | 4174960.17 | 354.49406 | 89.55 | 89.55 | 0 | 1-HR | ALL | 1ST |
| | 628750.89 | 4174964.92 | 356.33617 | 89.42 | 89.42 | 0 | 1-HR | ALL | 1ST |
| | 628759.37 | 4174969.68 | 358.33131 | 89.24 | 89.24 | 0 | 1-HR | ALL | 1ST |
| | 628767.85 | 4174974.43 | 360.55009 | 89.08 | 89.08 | 0 | 1-HR | ALL | 1ST |
| | 628776.32 | 4174979.18 | 362.89832 | 88.88 | 88.88 | 0 | 1-HR | ALL | 1ST |
| | 628784.8 | 4174983.94 | 365.59335 | 88.71 | 88.71 | 0 | 1-HR | ALL | 1ST |
| | 628793.27 | 4174988.69 | 368.27204 | 88.55 | 88.55 | 0 | 1-HR | ALL | 1ST |

| 1HR CO CAAQS | X | Y | AVG CONC | ELEV | HILL | FLAG | AVG TIME | GROUP | RANK |
|---|---|---|---|---|---|---|---|---|---|
| | 628801.75 | 4174993.44 | 370.81821 | 88.41 | 88.41 | 0 | 1-HR | ALL | 1ST |
| | 628810.23 | 4174998.2 | 372.84477 | 88.26 | 88.26 | 0 | 1-HR | ALL | 1ST |
| | 628818.7 | 4175002.95 | 373.6809 | 88.11 | 88.11 | 0 | 1-HR | ALL | 1ST |
| | 628827.18 | 4175007.7 | 372.5494 | 87.99 | 87.99 | 0 | 1-HR | ALL | 1ST |
| | 628835.65 | 4175012.46 | 370.6817 | 87.83 | 87.83 | 0 | 1-HR | ALL | 1ST |
| | 628852.35 | 4175021.48 | 363.71984 | 87.67 | 100.22 | 0 | 1-HR | ALL | 1ST |
| | 628860.57 | 4175025.75 | 358.81253 | 87.64 | 100.25 | 0 | 1-HR | ALL | 1ST |
| | 628868.79 | 4175030.03 | 352.79284 | 87.68 | 100.54 | 0 | 1-HR | ALL | 1ST |
| | 628877.01 | 4175034.3 | 345.40379 | 87.74 | 100.54 | 0 | 1-HR | ALL | 1ST |
| | 628885.22 | 4175038.57 | 336.63419 | 87.81 | 100.59 | 0 | 1-HR | ALL | 1ST |
| | 628893.44 | 4175042.84 | 326.31336 | 87.83 | 100.59 | 0 | 1-HR | ALL | 1ST |
| | 628901.66 | 4175047.11 | 314.37373 | 87.84 | 100.59 | 0 | 1-HR | ALL | 1ST |
| | 628909.88 | 4175051.39 | 307.66512 | 87.85 | 100.7 | 0 | 1-HR | ALL | 1ST |
| | 628918.1 | 4175055.66 | 302.38311 | 87.81 | 100.7 | 0 | 1-HR | ALL | 1ST |
| | 628934.83 | 4175063.63 | 291.24862 | 87.59 | 101.19 | 0 | 1-HR | ALL | 1ST |
| | 628943.33 | 4175067.33 | 284.54487 | 87.38 | 101.7 | 0 | 1-HR | ALL | 1ST |
| | 628951.84 | 4175071.04 | 276.66279 | 87.16 | 101.7 | 0 | 1-HR | ALL | 1ST |
| | 628960.34 | 4175074.74 | 267.7689 | 87.07 | 101.73 | 0 | 1-HR | ALL | 1ST |
| | 628968.85 | 4175078.44 | 257.94542 | 87.15 | 101.7 | 0 | 1-HR | ALL | 1ST |
| | 628977.35 | 4175082.14 | 246.73341 | 87.23 | 101.19 | 0 | 1-HR | ALL | 1ST |
| | 628985.86 | 4175085.85 | 233.59285 | 87.1 | 101.19 | 0 | 1-HR | ALL | 1ST |
| | 628994.36 | 4175089.55 | 217.09096 | 86.8 | 101.19 | 0 | 1-HR | ALL | 1ST |
| | 629012.72 | 4175094.15 | 211.22377 | 86.14 | 101.73 | 0 | 1-HR | ALL | 1ST |
| | 629022.58 | 4175095.05 | 212.69053 | 85.74 | 102.3 | 0 | 1-HR | ALL | 1ST |
| | 629032.43 | 4175095.95 | 211.57713 | 85.13 | 102.95 | 0 | 1-HR | ALL | 1ST |
| | 629042.29 | 4175096.85 | 210.9293 | 84.4 | 105.29 | 0 | 1-HR | ALL | 1ST |
| | 629052.14 | 4175097.75 | 210.88152 | 83.84 | 105.29 | 0 | 1-HR | ALL | 1ST |
| | 629062 | 4175098.65 | 210.9347 | 83.35 | 105.67 | 0 | 1-HR | ALL | 1ST |
| | 629081.83 | 4175099.99 | 210.90675 | 82.88 | 105.67 | 0 | 1-HR | ALL | 1ST |
| | 629091.81 | 4175100.44 | 211.13855 | 83.05 | 105.29 | 0 | 1-HR | ALL | 1ST |
| | 629101.79 | 4175100.88 | 211.5821 | 83.29 | 102.95 | 0 | 1-HR | ALL | 1ST |
| | 629111.77 | 4175101.32 | 212.21476 | 83.66 | 100.3 | 0 | 1-HR | ALL | 1ST |
| | 629121.75 | 4175101.76 | 212.96095 | 84.1 | 99.69 | 0 | 1-HR | ALL | 1ST |
| | 629131.73 | 4175102.21 | 213.75971 | 84.68 | 99.12 | 0 | 1-HR | ALL | 1ST |
| | 629141.71 | 4175102.65 | 214.41705 | 85.44 | 85.44 | 0 | 1-HR | ALL | 1ST |
| | 629151.69 | 4175103.09 | 214.8431 | 86.06 | 86.06 | 0 | 1-HR | ALL | 1ST |
| | 629161.67 | 4175103.54 | 214.59953 | 86.23 | 86.23 | 0 | 1-HR | ALL | 1ST |
| | 629181.36 | 4175102.99 | 211.57927 | 86.07 | 86.07 | 0 | 1-HR | ALL | 1ST |
| | 629191.06 | 4175101.99 | 209.4292 | 85.61 | 85.61 | 0 | 1-HR | ALL | 1ST |
| | 629200.77 | 4175101 | 206.88757 | 85.02 | 85.02 | 0 | 1-HR | ALL | 1ST |
| | 629210.47 | 4175100.01 | 203.9824 | 84.63 | 84.63 | 0 | 1-HR | ALL | 1ST |
| | 629220.18 | 4175099.01 | 200.74902 | 84.41 | 84.41 | 0 | 1-HR | ALL | 1ST |
| | 629229.89 | 4175098.02 | 197.24011 | 84.23 | 84.23 | 0 | 1-HR | ALL | 1ST |
| | 629239.59 | 4175097.03 | 193.50956 | 84.07 | 84.07 | 0 | 1-HR | ALL | 1ST |
| | 629249.3 | 4175096.03 | 200.49612 | 84.01 | 84.01 | 0 | 1-HR | ALL | 1ST |
| | 629259 | 4175095.04 | 207.36675 | 83.94 | 83.94 | 0 | 1-HR | ALL | 1ST |
| | 629268.71 | 4175094.05 | 213.83555 | 83.81 | 83.81 | 0 | 1-HR | ALL | 1ST |
| | 629278.42 | 4175093.05 | 222.97477 | 83.78 | 83.78 | 0 | 1-HR | ALL | 1ST |
| | 629288.12 | 4175092.06 | 229.08659 | 83.72 | 83.72 | 0 | 1-HR | ALL | 1ST |
| | 629297.83 | 4175091.06 | 234.834 | 83.48 | 83.48 | 0 | 1-HR | ALL | 1ST |
| | 629307.54 | 4175090.07 | 240.26699 | 83.24 | 83.24 | 0 | 1-HR | ALL | 1ST |
| | 629317.24 | 4175089.08 | 245.51906 | 83.08 | 83.08 | 0 | 1-HR | ALL | 1ST |
| | 629326.95 | 4175088.08 | 250.49981 | 82.88 | 82.88 | 0 | 1-HR | ALL | 1ST |
| | 629336.65 | 4175087.09 | 255.27987 | 82.74 | 82.74 | 0 | 1-HR | ALL | 1ST |
| | 629346.36 | 4175086.1 | 259.81003 | 82.6 | 82.6 | 0 | 1-HR | ALL | 1ST |
| | 629356.07 | 4175085.1 | 264.24596 | 82.47 | 82.47 | 0 | 1-HR | ALL | 1ST |
| | 629365.77 | 4175084.11 | 268.41576 | 82.34 | 82.34 | 0 | 1-HR | ALL | 1ST |
| | 629375.48 | 4175083.12 | 272.06661 | 82.25 | 82.25 | 0 | 1-HR | ALL | 1ST |
| | 629385.18 | 4175082.12 | 270.20522 | 82.19 | 82.19 | 0 | 1-HR | ALL | 1ST |
| | 629404.76 | 4175080.27 | 277.46948 | 82.13 | 82.13 | 0 | 1-HR | ALL | 1ST |

| 1HR CO CAAQS | X | Y | AVG CONC | ELEV | HILL | FLAG | AVG TIME | GROUP | RANK |
|---|---|---|---|---|---|---|---|---|---|
| | 629414.64 | 4175079.42 | 280.50565 | 82.02 | 82.02 | 0 | 1-HR | ALL | 1ST |
| | 629424.51 | 4175078.56 | 283.40843 | 81.9 | 81.9 | 0 | 1-HR | ALL | 1ST |
| | 629434.38 | 4175077.71 | 286.21864 | 81.84 | 81.84 | 0 | 1-HR | ALL | 1ST |
| | 629444.25 | 4175076.85 | 289.07814 | 81.81 | 81.81 | 0 | 1-HR | ALL | 1ST |
| | 629454.13 | 4175076 | 291.76661 | 81.76 | 81.76 | 0 | 1-HR | ALL | 1ST |
| | 629464 | 4175075.14 | 294.39194 | 81.74 | 81.74 | 0 | 1-HR | ALL | 1ST |
| | 629473.87 | 4175074.29 | 296.91392 | 81.74 | 81.74 | 0 | 1-HR | ALL | 1ST |
| | 629483.74 | 4175073.43 | 299.34127 | 81.7 | 81.7 | 0 | 1-HR | ALL | 1ST |
| | 629493.61 | 4175072.58 | 301.69051 | 81.64 | 81.64 | 0 | 1-HR | ALL | 1ST |
| | 629503.49 | 4175071.72 | 304.02467 | 81.6 | 81.6 | 0 | 1-HR | ALL | 1ST |
| | 629513.36 | 4175070.87 | 306.249 | 81.55 | 81.55 | 0 | 1-HR | ALL | 1ST |
| | 629523.23 | 4175070.01 | 309.87927 | 81.56 | 81.56 | 0 | 1-HR | ALL | 1ST |
| | 629533.1 | 4175069.16 | 312.061 | 81.58 | 81.58 | 0 | 1-HR | ALL | 1ST |
| | 629542.98 | 4175068.3 | 314.166 | 81.53 | 81.53 | 0 | 1-HR | ALL | 1ST |
| | 629552.85 | 4175067.44 | 316.20144 | 81.45 | 81.45 | 0 | 1-HR | ALL | 1ST |
| | 629562.72 | 4175066.59 | 317.67365 | 81.4 | 81.4 | 0 | 1-HR | ALL | 1ST |
| | 629572.6 | 4175065.73 | 319.53693 | 81.34 | 81.34 | 0 | 1-HR | ALL | 1ST |
| | 629582.47 | 4175064.88 | 322.07993 | 81.32 | 81.32 | 0 | 1-HR | ALL | 1ST |
| | 629592.34 | 4175064.02 | 323.98127 | 81.29 | 81.29 | 0 | 1-HR | ALL | 1ST |
| | 629602.21 | 4175063.17 | 325.80505 | 81.27 | 81.27 | 0 | 1-HR | ALL | 1ST |
| | 629612.09 | 4175062.31 | 327.69875 | 81.38 | 81.38 | 0 | 1-HR | ALL | 1ST |
| | 629621.96 | 4175061.46 | 328.21865 | 81.59 | 81.59 | 0 | 1-HR | ALL | 1ST |
| | 629631.83 | 4175060.6 | 330.02776 | 81.82 | 81.82 | 0 | 1-HR | ALL | 1ST |
| | 629641.7 | 4175059.75 | 331.81581 | 82.04 | 82.04 | 0 | 1-HR | ALL | 1ST |
| | 629651.58 | 4175058.89 | 333.59675 | 82.26 | 82.26 | 0 | 1-HR | ALL | 1ST |
| | 629661.45 | 4175058.04 | 335.2916 | 82.51 | 82.51 | 0 | 1-HR | ALL | 1ST |
| | 629671.32 | 4175057.18 | 336.85073 | 82.72 | 82.72 | 0 | 1-HR | ALL | 1ST |
| | 629681.19 | 4175056.33 | 337.68883 | 82.93 | 82.93 | 0 | 1-HR | ALL | 1ST |
| | 629691.07 | 4175055.47 | 338.84873 | 83.15 | 83.15 | 0 | 1-HR | ALL | 1ST |
| | 629700.94 | 4175054.62 | 339.76465 | 83.31 | 83.31 | 0 | 1-HR | ALL | 1ST |
| | 629720.62 | 4175052.91 | 341.68081 | 83.59 | 83.59 | 0 | 1-HR | ALL | 1ST |
| | 629730.43 | 4175052.05 | 341.91903 | 83.59 | 83.59 | 0 | 1-HR | ALL | 1ST |
| | 629740.25 | 4175051.2 | 342.02833 | 83.59 | 83.59 | 0 | 1-HR | ALL | 1ST |
| | 629750.06 | 4175050.34 | 342.0909 | 83.58 | 83.58 | 0 | 1-HR | ALL | 1ST |
| | 629759.87 | 4175049.49 | 341.82333 | 83.51 | 83.51 | 0 | 1-HR | ALL | 1ST |
| | 629769.68 | 4175048.64 | 341.61246 | 83.52 | 83.52 | 0 | 1-HR | ALL | 1ST |
| | 629779.49 | 4175047.78 | 342.39727 | 83.49 | 83.49 | 0 | 1-HR | ALL | 1ST |
| | 629789.31 | 4175046.93 | 341.53347 | 83.27 | 83.27 | 0 | 1-HR | ALL | 1ST |
| | 629799.12 | 4175046.07 | 340.6803 | 83.06 | 83.06 | 0 | 1-HR | ALL | 1ST |
| | 629808.93 | 4175045.22 | 339.83796 | 82.96 | 82.96 | 0 | 1-HR | ALL | 1ST |
| | 629818.74 | 4175044.36 | 339.02813 | 82.89 | 82.89 | 0 | 1-HR | ALL | 1ST |
| | 629828.55 | 4175043.51 | 338.07862 | 82.75 | 82.75 | 0 | 1-HR | ALL | 1ST |
| | 629838.37 | 4175042.66 | 336.98461 | 82.55 | 82.55 | 0 | 1-HR | ALL | 1ST |
| | 629848.18 | 4175041.8 | 335.89295 | 82.39 | 82.39 | 0 | 1-HR | ALL | 1ST |
| | 629857.99 | 4175040.95 | 334.78715 | 82.27 | 82.27 | 0 | 1-HR | ALL | 1ST |
| | 629867.8 | 4175040.09 | 333.57588 | 82.13 | 82.13 | 0 | 1-HR | ALL | 1ST |
| | 629877.62 | 4175039.24 | 331.74568 | 81.98 | 81.98 | 0 | 1-HR | ALL | 1ST |
| | 629887.43 | 4175038.39 | 330.41066 | 81.86 | 81.86 | 0 | 1-HR | ALL | 1ST |
| | 629897.24 | 4175037.53 | 329.07211 | 81.78 | 81.78 | 0 | 1-HR | ALL | 1ST |
| | 629907.05 | 4175036.68 | 327.6628 | 81.64 | 81.64 | 0 | 1-HR | ALL | 1ST |
| | 629916.86 | 4175035.82 | 327.08548 | 81.51 | 81.51 | 0 | 1-HR | ALL | 1ST |
| | 629926.68 | 4175034.97 | 325.65636 | 81.37 | 81.37 | 0 | 1-HR | ALL | 1ST |
| | 629936.49 | 4175034.11 | 324.24523 | 81.29 | 81.29 | 0 | 1-HR | ALL | 1ST |
| | 629946.3 | 4175033.26 | 322.80427 | 81.2 | 81.2 | 0 | 1-HR | ALL | 1ST |
| | 629956.11 | 4175032.41 | 321.35343 | 81.15 | 81.15 | 0 | 1-HR | ALL | 1ST |
| | 629965.92 | 4175031.55 | 319.92179 | 81.13 | 81.13 | 0 | 1-HR | ALL | 1ST |
| | 629975.74 | 4175030.7 | 318.40332 | 81.07 | 81.07 | 0 | 1-HR | ALL | 1ST |
| | 629985.55 | 4175029.84 | 316.84429 | 80.98 | 80.98 | 0 | 1-HR | ALL | 1ST |
| | 630005.11 | 4175027.93 | 313.73532 | 80.84 | 80.84 | 0 | 1-HR | ALL | 1ST |
| | 630014.86 | 4175026.87 | 312.39385 | 80.75 | 80.75 | 0 | 1-HR | ALL | 1ST |

| 1HR CO CAAQS | X | Y | AVG CONC | ELEV | HILL | FLAG | AVG TIME | GROUP | RANK |
|---|---|---|---|---|---|---|---|---|---|
| | 630024.62 | 4175025.82 | 306.98267 | 80.7 | 80.7 | 0 | 1-HR | ALL | 1ST |
| | 630034.37 | 4175024.76 | 305.08573 | 80.67 | 80.67 | 0 | 1-HR | ALL | 1ST |
| | 630044.12 | 4175023.7 | 302.95332 | 80.6 | 80.6 | 0 | 1-HR | ALL | 1ST |
| | 630053.87 | 4175022.64 | 300.89038 | 80.56 | 80.56 | 0 | 1-HR | ALL | 1ST |
| | 630063.63 | 4175021.58 | 298.61978 | 80.51 | 80.51 | 0 | 1-HR | ALL | 1ST |
| | 630073.38 | 4175020.52 | 296.21733 | 80.45 | 80.45 | 0 | 1-HR | ALL | 1ST |
| | 630083.13 | 4175019.47 | 293.85338 | 80.43 | 80.43 | 0 | 1-HR | ALL | 1ST |
| | 630092.88 | 4175018.41 | 291.43939 | 80.37 | 80.37 | 0 | 1-HR | ALL | 1ST |
| | 630102.64 | 4175017.35 | 288.92468 | 80.29 | 80.29 | 0 | 1-HR | ALL | 1ST |
| | 630112.39 | 4175016.29 | 286.38703 | 80.18 | 80.18 | 0 | 1-HR | ALL | 1ST |
| | 630122.14 | 4175015.23 | 283.87431 | 80.08 | 80.08 | 0 | 1-HR | ALL | 1ST |
| | 630131.89 | 4175014.17 | 281.31399 | 79.96 | 79.96 | 0 | 1-HR | ALL | 1ST |
| | 630141.65 | 4175013.12 | 278.78943 | 79.84 | 79.84 | 0 | 1-HR | ALL | 1ST |
| | 630151.4 | 4175012.06 | 276.28768 | 79.74 | 79.74 | 0 | 1-HR | ALL | 1ST |
| | 630170.76 | 4175010.19 | 271.24997 | 79.47 | 79.47 | 0 | 1-HR | ALL | 1ST |
| | 630180.37 | 4175009.37 | 268.86012 | 79.32 | 79.32 | 0 | 1-HR | ALL | 1ST |
| | 630189.98 | 4175008.56 | 266.55616 | 79.13 | 79.13 | 0 | 1-HR | ALL | 1ST |
| | 630199.59 | 4175007.75 | 264.36833 | 79.01 | 79.01 | 0 | 1-HR | ALL | 1ST |
| | 630209.21 | 4175006.94 | 262.27781 | 78.87 | 78.87 | 0 | 1-HR | ALL | 1ST |
| | 630218.82 | 4175006.12 | 260.30406 | 78.68 | 78.68 | 0 | 1-HR | ALL | 1ST |
| | 630228.43 | 4175005.31 | 258.46492 | 78.49 | 78.49 | 0 | 1-HR | ALL | 1ST |
| | 630238.04 | 4175004.5 | 256.66993 | 78.31 | 78.31 | 0 | 1-HR | ALL | 1ST |
| | 630247.65 | 4175003.68 | 254.85728 | 78.1 | 78.1 | 0 | 1-HR | ALL | 1ST |
| | 630263.52 | 4175008.07 | 248.57624 | 77.85 | 77.85 | 0 | 1-HR | ALL | 1ST |
| | 630269.78 | 4175013.26 | 239.40384 | 77.76 | 77.76 | 0 | 1-HR | ALL | 1ST |
| | 630276.03 | 4175018.46 | 227.87869 | 77.61 | 77.61 | 0 | 1-HR | ALL | 1ST |
| | 630282.29 | 4175023.65 | 221.12471 | 77.45 | 77.45 | 0 | 1-HR | ALL | 1ST |
| | 630298.5 | 4175028 | 214.18753 | 77.07 | 77.07 | 0 | 1-HR | ALL | 1ST |
| | 630308.46 | 4175027.15 | 216.26162 | 76.92 | 76.92 | 0 | 1-HR | ALL | 1ST |
| | 630318.41 | 4175026.3 | 222.07588 | 76.85 | 76.85 | 0 | 1-HR | ALL | 1ST |
| | 630328.37 | 4175025.44 | 229.14814 | 76.72 | 76.72 | 0 | 1-HR | ALL | 1ST |
| | 630338.32 | 4175024.59 | 236.1159 | 76.52 | 76.52 | 0 | 1-HR | ALL | 1ST |
| | 630348.28 | 4175023.74 | 242.53059 | 76.27 | 76.27 | 0 | 1-HR | ALL | 1ST |
| | 630358.23 | 4175022.89 | 248.14063 | 76.02 | 76.02 | 0 | 1-HR | ALL | 1ST |
| | 630368.18 | 4175022.04 | 252.99864 | 75.87 | 75.87 | 0 | 1-HR | ALL | 1ST |
| | 630378.14 | 4175021.19 | 257.19842 | 75.71 | 75.71 | 0 | 1-HR | ALL | 1ST |
| | 630388.09 | 4175020.34 | 260.78171 | 75.5 | 75.5 | 0 | 1-HR | ALL | 1ST |
| | 630398.05 | 4175019.49 | 263.77801 | 75.3 | 75.3 | 0 | 1-HR | ALL | 1ST |
| | 630408 | 4175018.63 | 266.31403 | 75.1 | 75.1 | 0 | 1-HR | ALL | 1ST |
| | 630417.96 | 4175017.78 | 268.41273 | 74.9 | 74.9 | 0 | 1-HR | ALL | 1ST |
| | 630427.91 | 4175016.93 | 270.17914 | 74.7 | 74.7 | 0 | 1-HR | ALL | 1ST |
| | 630437.87 | 4175016.08 | 271.64714 | 74.5 | 74.5 | 0 | 1-HR | ALL | 1ST |
| | 630447.82 | 4175015.23 | 272.82374 | 74.26 | 74.26 | 0 | 1-HR | ALL | 1ST |
| | 630457.77 | 4175014.38 | 273.74761 | 74 | 74 | 0 | 1-HR | ALL | 1ST |
| | 630467.73 | 4175013.53 | 274.42989 | 73.81 | 73.81 | 0 | 1-HR | ALL | 1ST |
| | 630477.68 | 4175012.68 | 275.02325 | 73.57 | 73.57 | 0 | 1-HR | ALL | 1ST |
| | 630487.64 | 4175011.82 | 275.00054 | 73.27 | 73.27 | 0 | 1-HR | ALL | 1ST |
| | 630497.59 | 4175010.97 | 275.26272 | 72.99 | 72.99 | 0 | 1-HR | ALL | 1ST |
| | 630507.55 | 4175010.12 | 275.37893 | 72.79 | 72.79 | 0 | 1-HR | ALL | 1ST |
| | 630517.5 | 4175009.27 | 275.45973 | 72.66 | 72.66 | 0 | 1-HR | ALL | 1ST |
| | 630527.45 | 4175008.42 | 276.23932 | 72.6 | 72.6 | 0 | 1-HR | ALL | 1ST |
| | 630537.41 | 4175007.57 | 276.27931 | 72.58 | 72.58 | 0 | 1-HR | ALL | 1ST |
| | 630547.36 | 4175006.72 | 276.26418 | 72.51 | 72.51 | 0 | 1-HR | ALL | 1ST |
| | 630557.32 | 4175005.87 | 276.18201 | 72.44 | 72.44 | 0 | 1-HR | ALL | 1ST |
| | 630567.27 | 4175005.01 | 276.05661 | 72.41 | 72.41 | 0 | 1-HR | ALL | 1ST |
| | 630577.23 | 4175004.16 | 275.88618 | 72.44 | 72.44 | 0 | 1-HR | ALL | 1ST |
| | 630587.18 | 4175003.31 | 275.68301 | 72.4 | 72.4 | 0 | 1-HR | ALL | 1ST |
| | 630597.14 | 4175002.46 | 275.45101 | 72.34 | 72.34 | 0 | 1-HR | ALL | 1ST |
| | 630607.09 | 4175001.61 | 275.23065 | 72.36 | 72.36 | 0 | 1-HR | ALL | 1ST |
| | 630617.04 | 4175000.76 | 274.97632 | 72.33 | 72.33 | 0 | 1-HR | ALL | 1ST |

| 1HR CO CAAQS | X | Y | AVG CONC | ELEV | HILL | FLAG | AVG TIME | GROUP | RANK |
|---|---|---|---|---|---|---|---|---|---|
| | 630627 | 4174999.91 | 274.68507 | 72.26 | 72.26 | 0 | 1-HR | ALL | 1ST |
| | 630636.95 | 4174999.06 | 274.36613 | 72.25 | 72.25 | 0 | 1-HR | ALL | 1ST |
| | 630646.91 | 4174998.2 | 274.02856 | 72.2 | 72.2 | 0 | 1-HR | ALL | 1ST |
| | 630656.86 | 4174997.35 | 273.67762 | 72.1 | 72.1 | 0 | 1-HR | ALL | 1ST |
| | 630666.82 | 4174996.5 | 273.27946 | 72.1 | 72.1 | 0 | 1-HR | ALL | 1ST |
| | 630676.38 | 4174986.43 | 267.19054 | 72.28 | 72.28 | 0 | 1-HR | ALL | 1ST |
| | 630675.99 | 4174977.2 | 249.48234 | 72.69 | 72.69 | 0 | 1-HR | ALL | 1ST |
| | 630675.6 | 4174967.98 | 227.35287 | 72.95 | 72.95 | 0 | 1-HR | ALL | 1ST |
| | 630675.21 | 4174958.75 | 201.76781 | 73.04 | 73.04 | 0 | 1-HR | ALL | 1ST |
| | 630674.83 | 4174949.53 | 197.5949 | 73.13 | 73.13 | 0 | 1-HR | ALL | 1ST |
| | 630674.44 | 4174940.3 | 218.85936 | 73.23 | 73.23 | 0 | 1-HR | ALL | 1ST |
| | 630674.05 | 4174931.08 | 234.53058 | 73.09 | 73.09 | 0 | 1-HR | ALL | 1ST |
| | 630673.66 | 4174921.85 | 247.29671 | 72.93 | 72.93 | 0 | 1-HR | ALL | 1ST |
| | 630663.37 | 4174913.52 | 241.45411 | 73.2 | 73.2 | 0 | 1-HR | ALL | 1ST |
| | 630653.48 | 4174914.42 | 240.18785 | 73.37 | 73.37 | 0 | 1-HR | ALL | 1ST |
| | 630643.58 | 4174915.31 | 238.86168 | 73.51 | 73.51 | 0 | 1-HR | ALL | 1ST |
| | 630633.68 | 4174916.21 | 237.55489 | 73.7 | 73.7 | 0 | 1-HR | ALL | 1ST |
| | 630623.78 | 4174917.1 | 236.18594 | 73.88 | 73.88 | 0 | 1-HR | ALL | 1ST |
| | 630613.89 | 4174917.99 | 234.80358 | 74 | 74 | 0 | 1-HR | ALL | 1ST |
| | 630603.99 | 4174918.89 | 233.3965 | 74.2 | 74.2 | 0 | 1-HR | ALL | 1ST |
| | 630594.09 | 4174919.78 | 231.96892 | 74.42 | 74.42 | 0 | 1-HR | ALL | 1ST |
| | 630584.19 | 4174920.68 | 230.55912 | 74.55 | 74.55 | 0 | 1-HR | ALL | 1ST |
| | 630574.3 | 4174921.57 | 229.09341 | 74.57 | 74.57 | 0 | 1-HR | ALL | 1ST |
| | 630564.4 | 4174922.46 | 227.60459 | 74.56 | 74.56 | 0 | 1-HR | ALL | 1ST |
| | 630554.5 | 4174923.36 | 226.12451 | 74.53 | 74.53 | 0 | 1-HR | ALL | 1ST |
| | 630544.6 | 4174924.25 | 224.61495 | 74.53 | 74.53 | 0 | 1-HR | ALL | 1ST |
| | 630534.71 | 4174925.15 | 223.1439 | 74.51 | 74.51 | 0 | 1-HR | ALL | 1ST |
| | 630524.81 | 4174926.04 | 221.64861 | 74.35 | 74.35 | 0 | 1-HR | ALL | 1ST |
| | 630514.91 | 4174926.93 | 220.1629 | 74.11 | 74.11 | 0 | 1-HR | ALL | 1ST |
| | 630505.02 | 4174927.83 | 218.71511 | 74 | 74 | 0 | 1-HR | ALL | 1ST |
| | 630495.12 | 4174928.72 | 217.27256 | 73.99 | 73.99 | 0 | 1-HR | ALL | 1ST |
| | 630485.22 | 4174929.62 | 215.92472 | 73.99 | 73.99 | 0 | 1-HR | ALL | 1ST |
| | 630475.32 | 4174930.51 | 214.59546 | 73.99 | 73.99 | 0 | 1-HR | ALL | 1ST |
| | 630465.43 | 4174931.4 | 213.34594 | 73.99 | 73.99 | 0 | 1-HR | ALL | 1ST |
| | 630455.53 | 4174932.3 | 212.18814 | 73.99 | 73.99 | 0 | 1-HR | ALL | 1ST |
| | 630445.63 | 4174933.19 | 211.09537 | 73.99 | 73.99 | 0 | 1-HR | ALL | 1ST |
| | 630435.73 | 4174934.09 | 210.11478 | 73.99 | 73.99 | 0 | 1-HR | ALL | 1ST |
| | 630425.84 | 4174934.98 | 209.22957 | 74.12 | 74.12 | 0 | 1-HR | ALL | 1ST |
| | 630415.94 | 4174935.87 | 208.42852 | 74.37 | 74.37 | 0 | 1-HR | ALL | 1ST |
| | 630406.04 | 4174936.77 | 207.779 | 74.62 | 74.62 | 0 | 1-HR | ALL | 1ST |
| | 630396.15 | 4174937.66 | 211.8093 | 74.86 | 74.86 | 0 | 1-HR | ALL | 1ST |
| | 630386.25 | 4174938.56 | 211.42859 | 75.1 | 75.1 | 0 | 1-HR | ALL | 1ST |
| | 630376.35 | 4174939.45 | 211.10409 | 75.22 | 75.22 | 0 | 1-HR | ALL | 1ST |
| | 630366.45 | 4174940.34 | 210.88347 | 75.35 | 75.35 | 0 | 1-HR | ALL | 1ST |
| | 630356.56 | 4174941.24 | 210.7415 | 75.6 | 75.6 | 0 | 1-HR | ALL | 1ST |
| | 630346.66 | 4174942.13 | 210.63584 | 75.92 | 75.92 | 0 | 1-HR | ALL | 1ST |
| | 630336.76 | 4174943.03 | 210.57834 | 76.19 | 76.19 | 0 | 1-HR | ALL | 1ST |
| | 630326.86 | 4174943.92 | 210.52324 | 76.48 | 76.48 | 0 | 1-HR | ALL | 1ST |
| | 630316.97 | 4174944.81 | 210.486 | 76.77 | 76.77 | 0 | 1-HR | ALL | 1ST |
| | 630307.07 | 4174945.71 | 210.49005 | 77.08 | 77.08 | 0 | 1-HR | ALL | 1ST |
| | 630297.17 | 4174946.6 | 213.30737 | 77.43 | 77.43 | 0 | 1-HR | ALL | 1ST |
| | 630287.27 | 4174947.5 | 217.01954 | 77.77 | 77.77 | 0 | 1-HR | ALL | 1ST |
| | 630277.38 | 4174948.39 | 220.59427 | 78.05 | 78.05 | 0 | 1-HR | ALL | 1ST |
| | 630267.48 | 4174949.28 | 223.99795 | 78.3 | 78.3 | 0 | 1-HR | ALL | 1ST |
| | 630257.58 | 4174950.18 | 227.31764 | 78.48 | 78.48 | 0 | 1-HR | ALL | 1ST |
| | 630247.69 | 4174951.07 | 230.4463 | 78.62 | 78.62 | 0 | 1-HR | ALL | 1ST |
| | 630237.79 | 4174951.97 | 233.50474 | 78.79 | 78.79 | 0 | 1-HR | ALL | 1ST |
| | 630227.89 | 4174952.86 | 236.40528 | 78.94 | 78.94 | 0 | 1-HR | ALL | 1ST |
| | 630217.99 | 4174953.75 | 239.21404 | 79.09 | 79.09 | 0 | 1-HR | ALL | 1ST |
| | 630208.1 | 4174954.65 | 241.9042 | 79.24 | 79.24 | 0 | 1-HR | ALL | 1ST |

| 1HR CO CAAQS | X | Y | AVG CONC | ELEV | HILL | FLAG | AVG TIME | GROUP | RANK |
|---|---|---|---|---|---|---|---|---|---|
| | 630198.2 | 4174955.54 | 244.50439 | 79.42 | 79.42 | 0 | 1-HR | ALL | 1ST |
| | 630188.3 | 4174956.44 | 246.98366 | 79.63 | 79.63 | 0 | 1-HR | ALL | 1ST |
| | 630178.4 | 4174957.33 | 249.68713 | 79.84 | 79.84 | 0 | 1-HR | ALL | 1ST |
| | 630168.51 | 4174958.22 | 251.97795 | 80.07 | 80.07 | 0 | 1-HR | ALL | 1ST |
| | 630158.61 | 4174959.12 | 254.1682 | 80.22 | 80.22 | 0 | 1-HR | ALL | 1ST |
| | 630148.71 | 4174960.01 | 256.21303 | 80.41 | 80.41 | 0 | 1-HR | ALL | 1ST |
| | 630138.81 | 4174960.91 | 258.08434 | 80.59 | 80.59 | 0 | 1-HR | ALL | 1ST |
| | 630128.92 | 4174961.8 | 259.75216 | 80.72 | 80.72 | 0 | 1-HR | ALL | 1ST |
| | 630119.02 | 4174962.69 | 261.17509 | 80.85 | 80.85 | 0 | 1-HR | ALL | 1ST |
| | 630109.12 | 4174963.59 | 262.3691 | 80.94 | 80.94 | 0 | 1-HR | ALL | 1ST |
| | 630099.23 | 4174964.48 | 263.20785 | 81.09 | 81.09 | 0 | 1-HR | ALL | 1ST |
| | 630089.33 | 4174965.37 | 263.84723 | 81.28 | 81.28 | 0 | 1-HR | ALL | 1ST |
| | 630079.43 | 4174966.27 | 264.19754 | 81.33 | 81.33 | 0 | 1-HR | ALL | 1ST |
| | 630069.53 | 4174967.16 | 264.30802 | 81.3 | 81.3 | 0 | 1-HR | ALL | 1ST |
| | 630059.64 | 4174968.06 | 264.21103 | 81.39 | 81.39 | 0 | 1-HR | ALL | 1ST |
| | 630049.74 | 4174968.95 | 263.91812 | 81.46 | 81.46 | 0 | 1-HR | ALL | 1ST |
| | 630039.84 | 4174969.84 | 262.92106 | 81.52 | 81.52 | 0 | 1-HR | ALL | 1ST |
| | 630029.94 | 4174970.74 | 262.2052 | 81.55 | 81.55 | 0 | 1-HR | ALL | 1ST |
| | 630020.05 | 4174971.63 | 261.40019 | 81.57 | 81.57 | 0 | 1-HR | ALL | 1ST |
| | 630010.15 | 4174972.53 | 260.48739 | 81.71 | 81.71 | 0 | 1-HR | ALL | 1ST |
| | 630000.25 | 4174973.42 | 259.45569 | 81.91 | 81.91 | 0 | 1-HR | ALL | 1ST |
| | 629990.36 | 4174974.31 | 258.38084 | 82.08 | 82.08 | 0 | 1-HR | ALL | 1ST |
| | 629980.46 | 4174975.21 | 257.22012 | 82.23 | 82.23 | 0 | 1-HR | ALL | 1ST |
| | 629970.56 | 4174976.1 | 256.03539 | 82.28 | 82.28 | 0 | 1-HR | ALL | 1ST |
| | 629960.66 | 4174977 | 254.84512 | 82.28 | 82.28 | 0 | 1-HR | ALL | 1ST |
| | 629950.77 | 4174977.89 | 253.66723 | 82.35 | 82.35 | 0 | 1-HR | ALL | 1ST |
| | 629940.87 | 4174978.78 | 252.4845 | 82.39 | 82.39 | 0 | 1-HR | ALL | 1ST |
| | 629930.97 | 4174979.68 | 251.30833 | 82.42 | 82.42 | 0 | 1-HR | ALL | 1ST |
| | 629921.07 | 4174980.57 | 250.197 | 82.52 | 82.52 | 0 | 1-HR | ALL | 1ST |
| | 629911.18 | 4174981.47 | 249.05625 | 82.61 | 82.61 | 0 | 1-HR | ALL | 1ST |
| | 629901.28 | 4174982.36 | 248.80617 | 82.74 | 82.74 | 0 | 1-HR | ALL | 1ST |
| | 629891.38 | 4174983.25 | 247.7668 | 82.92 | 82.92 | 0 | 1-HR | ALL | 1ST |
| | 629881.48 | 4174984.15 | 246.77864 | 83.09 | 83.09 | 0 | 1-HR | ALL | 1ST |
| | 629871.59 | 4174985.04 | 245.80884 | 83.28 | 83.28 | 0 | 1-HR | ALL | 1ST |
| | 629861.69 | 4174985.94 | 244.85573 | 83.55 | 83.55 | 0 | 1-HR | ALL | 1ST |
| | 629851.79 | 4174986.83 | 243.93265 | 83.8 | 83.8 | 0 | 1-HR | ALL | 1ST |
| | 629841.9 | 4174987.72 | 243.08692 | 84.02 | 84.02 | 0 | 1-HR | ALL | 1ST |
| | 629832 | 4174988.62 | 242.26024 | 84.28 | 84.28 | 0 | 1-HR | ALL | 1ST |
| | 629822.1 | 4174989.51 | 241.44794 | 84.51 | 84.51 | 0 | 1-HR | ALL | 1ST |
| | 629812.2 | 4174990.41 | 240.66837 | 84.75 | 84.75 | 0 | 1-HR | ALL | 1ST |
| | 629802.31 | 4174991.3 | 239.94884 | 85.01 | 85.01 | 0 | 1-HR | ALL | 1ST |
| | 629792.41 | 4174992.19 | 239.26308 | 85.19 | 85.19 | 0 | 1-HR | ALL | 1ST |
| | 629782.51 | 4174993.09 | 238.56655 | 85.31 | 85.31 | 0 | 1-HR | ALL | 1ST |
| | 629772.61 | 4174993.98 | 237.9221 | 85.45 | 85.45 | 0 | 1-HR | ALL | 1ST |
| | 629762.72 | 4174994.88 | 237.30184 | 85.54 | 85.54 | 0 | 1-HR | ALL | 1ST |
| | 629752.82 | 4174995.77 | 236.7015 | 85.6 | 85.6 | 0 | 1-HR | ALL | 1ST |
| | 629742.92 | 4174996.66 | 236.14859 | 85.58 | 85.58 | 0 | 1-HR | ALL | 1ST |
| | 629733.03 | 4174997.56 | 235.6142 | 85.45 | 85.45 | 0 | 1-HR | ALL | 1ST |
| | 629723.13 | 4174998.45 | 236.50497 | 85.3 | 85.3 | 0 | 1-HR | ALL | 1ST |
| | 629713.23 | 4174999.35 | 241.66265 | 85.1 | 85.1 | 0 | 1-HR | ALL | 1ST |
| | 629703.33 | 4175000.24 | 246.82137 | 84.81 | 84.81 | 0 | 1-HR | ALL | 1ST |
| | 629693.44 | 4175001.13 | 252.09708 | 84.59 | 84.59 | 0 | 1-HR | ALL | 1ST |
| | 629683.54 | 4175002.03 | 257.5447 | 84.4 | 84.4 | 0 | 1-HR | ALL | 1ST |
| | 629673.64 | 4175002.92 | 263.1455 | 84.27 | 84.27 | 0 | 1-HR | ALL | 1ST |
| | 629663.74 | 4175003.82 | 268.90497 | 84.14 | 84.14 | 0 | 1-HR | ALL | 1ST |
| | 629653.85 | 4175004.71 | 274.76418 | 84.02 | 84.02 | 0 | 1-HR | ALL | 1ST |
| | 629643.95 | 4175005.6 | 280.84012 | 83.91 | 83.91 | 0 | 1-HR | ALL | 1ST |
| | 629634.05 | 4175006.5 | 287.03598 | 83.74 | 83.74 | 0 | 1-HR | ALL | 1ST |
| | 629624.15 | 4175007.39 | 293.34665 | 83.5 | 83.5 | 0 | 1-HR | ALL | 1ST |
| | 629614.26 | 4175008.29 | 299.82687 | 83.41 | 83.41 | 0 | 1-HR | ALL | 1ST |

| 1HR CO CAAQS | X | Y | AVG CONC | ELEV | HILL | FLAG | AVG TIME | GROUP | RANK |
|---|---|---|---|---|---|---|---|---|---|
| | 629594.99 | 4175009.69 | 312.60174 | 83.38 | 83.38 | 0 | 1-HR | ALL | 1ST |
| | 629585.62 | 4175010.2 | 318.57098 | 83.41 | 83.41 | 0 | 1-HR | ALL | 1ST |
| | 629576.25 | 4175010.71 | 320.7049 | 83.47 | 83.47 | 0 | 1-HR | ALL | 1ST |
| | 629566.88 | 4175011.21 | 322.7548 | 83.42 | 83.42 | 0 | 1-HR | ALL | 1ST |
| | 629557.51 | 4175011.72 | 322.50536 | 83.38 | 83.38 | 0 | 1-HR | ALL | 1ST |
| | 629547.62 | 4175003.38 | 318.88997 | 83.73 | 83.73 | 0 | 1-HR | ALL | 1ST |
| | 629547.1 | 4174994.52 | 310.21235 | 83.99 | 83.99 | 0 | 1-HR | ALL | 1ST |
| | 629546.58 | 4174985.67 | 304.46955 | 84.24 | 84.24 | 0 | 1-HR | ALL | 1ST |
| | 629546.06 | 4174976.81 | 297.95101 | 84.48 | 84.48 | 0 | 1-HR | ALL | 1ST |
| | 629545.54 | 4174967.96 | 290.49106 | 84.67 | 84.67 | 0 | 1-HR | ALL | 1ST |
| | 629537.52 | 4174953.35 | 296.61646 | 84.96 | 84.96 | 0 | 1-HR | ALL | 1ST |
| | 629530.03 | 4174947.6 | 298.45199 | 85.11 | 85.11 | 0 | 1-HR | ALL | 1ST |
| | 629522.53 | 4174941.86 | 299.3327 | 85.33 | 85.33 | 0 | 1-HR | ALL | 1ST |
| | 629515.04 | 4174936.11 | 299.61033 | 85.54 | 85.54 | 0 | 1-HR | ALL | 1ST |
| | 629507.54 | 4174930.36 | 301.60049 | 85.75 | 85.75 | 0 | 1-HR | ALL | 1ST |
| | 629500.04 | 4174924.61 | 300.23871 | 86.01 | 86.01 | 0 | 1-HR | ALL | 1ST |
| | 629492.55 | 4174918.86 | 298.39319 | 86.54 | 86.54 | 0 | 1-HR | ALL | 1ST |
| | 629485.05 | 4174913.11 | 296.25503 | 87.3 | 87.3 | 0 | 1-HR | ALL | 1ST |
| | 629477.56 | 4174907.37 | 293.8133 | 88.05 | 88.05 | 0 | 1-HR | ALL | 1ST |
| | 629470.06 | 4174901.62 | 291.27971 | 88.9 | 88.9 | 0 | 1-HR | ALL | 1ST |
| | 629462.57 | 4174895.87 | 288.84648 | 89.82 | 89.82 | 0 | 1-HR | ALL | 1ST |
| | 629455.07 | 4174890.12 | 286.62654 | 90.74 | 91.4 | 0 | 1-HR | ALL | 1ST |
| | 629447.57 | 4174884.37 | 289.13389 | 91.64 | 91.64 | 0 | 1-HR | ALL | 1ST |
| | 629440.08 | 4174878.62 | 292.16716 | 92.28 | 92.28 | 0 | 1-HR | ALL | 1ST |
| | 629432.58 | 4174872.88 | 292.4187 | 92.68 | 92.68 | 0 | 1-HR | ALL | 1ST |
| | 629425.09 | 4174867.13 | 293.23123 | 92.95 | 92.95 | 0 | 1-HR | ALL | 1ST |
| | 629407.64 | 4174862.39 | 289.78013 | 93.25 | 93.25 | 0 | 1-HR | ALL | 1ST |
| | 629397.7 | 4174863.4 | 284.95805 | 93.22 | 93.22 | 0 | 1-HR | ALL | 1ST |
| | 629387.75 | 4174864.41 | 279.81615 | 93.17 | 93.17 | 0 | 1-HR | ALL | 1ST |
| | 629377.81 | 4174865.42 | 274.67567 | 93.17 | 93.17 | 0 | 1-HR | ALL | 1ST |
| | 629367.86 | 4174866.44 | 269.42044 | 93.2 | 93.2 | 0 | 1-HR | ALL | 1ST |
| | 629357.92 | 4174867.45 | 265.31368 | 93.36 | 93.36 | 0 | 1-HR | ALL | 1ST |
| | 629347.97 | 4174868.46 | 263.30399 | 93.67 | 93.67 | 0 | 1-HR | ALL | 1ST |
| | 629338.03 | 4174869.47 | 261.36621 | 94.04 | 94.04 | 0 | 1-HR | ALL | 1ST |
| | 629328.08 | 4174870.48 | 259.38701 | 94.43 | 94.43 | 0 | 1-HR | ALL | 1ST |
| | 629318.14 | 4174871.49 | 257.0656 | 94.79 | 94.79 | 0 | 1-HR | ALL | 1ST |
| | 629308.19 | 4174872.5 | 254.12335 | 95.09 | 95.09 | 0 | 1-HR | ALL | 1ST |
| | 629298.24 | 4174873.51 | 251.50456 | 95.38 | 95.38 | 0 | 1-HR | ALL | 1ST |
| | 629288.3 | 4174874.53 | 262.3694 | 95.71 | 95.71 | 0 | 1-HR | ALL | 1ST |
| | 629278.35 | 4174875.54 | 275.51023 | 95.99 | 95.99 | 0 | 1-HR | ALL | 1ST |
| | 629268.41 | 4174876.55 | 287.99933 | 96.21 | 96.21 | 0 | 1-HR | ALL | 1ST |
| | 629258.46 | 4174877.56 | 300.16857 | 96.43 | 96.43 | 0 | 1-HR | ALL | 1ST |
| | 629248.52 | 4174878.57 | 311.32818 | 96.58 | 96.58 | 0 | 1-HR | ALL | 1ST |
| | 629238.57 | 4174879.58 | 321.57574 | 96.7 | 96.7 | 0 | 1-HR | ALL | 1ST |
| | 629228.63 | 4174880.59 | 330.9034 | 96.81 | 104.56 | 0 | 1-HR | ALL | 1ST |
| | 629218.68 | 4174881.6 | 339.00381 | 96.85 | 104.93 | 0 | 1-HR | ALL | 1ST |
| | 629208.74 | 4174882.62 | 346.22171 | 96.86 | 105.06 | 0 | 1-HR | ALL | 1ST |
| | 629198.79 | 4174883.63 | 352.10151 | 96.83 | 105.15 | 0 | 1-HR | ALL | 1ST |
| | 629188.84 | 4174884.64 | 355.77952 | 96.68 | 105.43 | 0 | 1-HR | ALL | 1ST |
| | 629178.9 | 4174885.65 | 362.0232 | 96.58 | 105.48 | 0 | 1-HR | ALL | 1ST |
| | 629168.95 | 4174886.66 | 367.57962 | 96.37 | 105.48 | 0 | 1-HR | ALL | 1ST |
| | 629159.01 | 4174887.67 | 371.48159 | 96.08 | 105.48 | 0 | 1-HR | ALL | 1ST |
| | 629149.06 | 4174888.68 | 377.12699 | 95.94 | 105.48 | 0 | 1-HR | ALL | 1ST |
| | 629139.12 | 4174889.69 | 384.13558 | 95.95 | 105.48 | 0 | 1-HR | ALL | 1ST |
| | 629129.17 | 4174890.71 | 392.81473 | 96.09 | 105.67 | 0 | 1-HR | ALL | 1ST |
| | 629119.23 | 4174891.72 | 401.99381 | 96.29 | 105.97 | 0 | 1-HR | ALL | 1ST |
| | 629109.28 | 4174892.73 | 412.16726 | 96.56 | 106.25 | 0 | 1-HR | ALL | 1ST |
| | 629099.34 | 4174893.74 | 425.0163 | 96.96 | 106.25 | 0 | 1-HR | ALL | 1ST |
| | 629086.08 | 4174903.66 | 440.89599 | 97.3 | 106.25 | 0 | 1-HR | ALL | 1ST |
| | 629082.77 | 4174912.58 | 439.7757 | 97.31 | 106.25 | 0 | 1-HR | ALL | 1ST |

| 1HR CO CAAQS | X | Y | AVG CONC | ELEV | HILL | FLAG | AVG TIME | GROUP | RANK |
|---|---|---|---|---|---|---|---|---|---|
| | 629079.46 | 4174921.49 | 439.76193 | 97.41 | 105.77 | 0 | 1-HR | ALL | 1ST |
| | 629076.15 | 4174930.41 | 454.85411 | 97.59 | 105.77 | 0 | 1-HR | ALL | 1ST |
| | 629072.84 | 4174939.32 | 467.60109 | 97.87 | 105.67 | 0 | 1-HR | ALL | 1ST |
| | 629069.53 | 4174948.24 | 480.67124 | 98.08 | 105.29 | 0 | 1-HR | ALL | 1ST |
| | 629066.22 | 4174957.15 | 489.98022 | 98.22 | 98.22 | 0 | 1-HR | ALL | 1ST |
| | 629062.91 | 4174966.06 | 496.94448 | 98.4 | 98.4 | 0 | 1-HR | ALL | 1ST |
| | 629059.59 | 4174974.98 | 500.9537 | 98.58 | 98.58 | 0 | 1-HR | ALL | 1ST |
| | 629056.28 | 4174983.89 | 498.6011 | 98.67 | 98.67 | 0 | 1-HR | ALL | 1ST |
| | 629052.97 | 4174992.81 | 486.00847 | 98.58 | 98.58 | 0 | 1-HR | ALL | 1ST |
| | 629049.66 | 4175001.72 | 471.30928 | 98.53 | 98.53 | 0 | 1-HR | ALL | 1ST |
| | 629046.35 | 4175010.64 | 441.08823 | 98.09 | 98.09 | 0 | 1-HR | ALL | 1ST |
| | 629043.04 | 4175019.55 | 394.7708 | 96.92 | 98.95 | 0 | 1-HR | ALL | 1ST |
| | 629039.73 | 4175028.47 | 350.62614 | 95.25 | 99.42 | 0 | 1-HR | ALL | 1ST |
| | 629027.13 | 4175034.05 | 331.0854 | 94.06 | 99.69 | 0 | 1-HR | ALL | 1ST |
| | 629017.84 | 4175030.71 | 346.20491 | 94.75 | 99.69 | 0 | 1-HR | ALL | 1ST |
| | 629008.55 | 4175027.38 | 359.48237 | 95.28 | 99.44 | 0 | 1-HR | ALL | 1ST |
| | 628999.26 | 4175024.04 | 370.25582 | 95.66 | 99.44 | 0 | 1-HR | ALL | 1ST |
| | 628989.97 | 4175020.71 | 371.04233 | 95.35 | 99.78 | 0 | 1-HR | ALL | 1ST |
| | 628980.68 | 4175017.38 | 369.52963 | 94.95 | 100.34 | 0 | 1-HR | ALL | 1ST |
| | 628971.39 | 4175014.04 | 364.48209 | 94.23 | 100.7 | 0 | 1-HR | ALL | 1ST |
| | 628962.1 | 4175010.71 | 359.8248 | 93.52 | 101.19 | 0 | 1-HR | ALL | 1ST |
| | 628952.81 | 4175007.38 | 358.43525 | 93.37 | 100.97 | 0 | 1-HR | ALL | 1ST |
| | 628943.52 | 4175004.04 | 356.65837 | 93.2 | 100.7 | 0 | 1-HR | ALL | 1ST |
| | 628934.23 | 4175000.71 | 352.53285 | 92.69 | 100.71 | 0 | 1-HR | ALL | 1ST |
| | 628924.94 | 4174997.38 | 347.21768 | 91.9 | 101.03 | 0 | 1-HR | ALL | 1ST |
| | 628915.65 | 4174994.04 | 343.00931 | 91.29 | 101.92 | 0 | 1-HR | ALL | 1ST |
| | 628906.36 | 4174990.71 | 339.97637 | 90.99 | 101.03 | 0 | 1-HR | ALL | 1ST |
| | 628897.07 | 4174987.37 | 337.02623 | 90.76 | 100.71 | 0 | 1-HR | ALL | 1ST |
| | 628879.09 | 4174979.6 | 330.93548 | 90.27 | 100.59 | 0 | 1-HR | ALL | 1ST |
| | 628870.41 | 4174975.15 | 328.01779 | 90.06 | 100.54 | 0 | 1-HR | ALL | 1ST |
| | 628861.72 | 4174970.71 | 325.41946 | 89.95 | 100.24 | 0 | 1-HR | ALL | 1ST |
| | 628853.03 | 4174966.27 | 321.45766 | 89.97 | 99.88 | 0 | 1-HR | ALL | 1ST |
| | 628844.35 | 4174961.82 | 319.98065 | 90.06 | 90.06 | 0 | 1-HR | ALL | 1ST |
| | 628835.66 | 4174957.38 | 318.49039 | 90.2 | 90.2 | 0 | 1-HR | ALL | 1ST |
| | 628826.97 | 4174952.94 | 320.71158 | 90.35 | 90.35 | 0 | 1-HR | ALL | 1ST |
| | 628818.29 | 4174948.49 | 318.96915 | 90.5 | 90.5 | 0 | 1-HR | ALL | 1ST |
| | 628809.6 | 4174944.05 | 316.99283 | 90.67 | 90.67 | 0 | 1-HR | ALL | 1ST |
| | 628800.92 | 4174939.6 | 314.78698 | 90.87 | 90.87 | 0 | 1-HR | ALL | 1ST |
| | 628792.23 | 4174935.16 | 311.8208 | 90.99 | 90.99 | 0 | 1-HR | ALL | 1ST |
| | 628783.54 | 4174930.72 | 308.38718 | 91.08 | 91.08 | 0 | 1-HR | ALL | 1ST |
| | 628774.86 | 4174926.27 | 304.06323 | 91.09 | 91.09 | 0 | 1-HR | ALL | 1ST |
| | 628766.17 | 4174921.83 | 299.18338 | 91.05 | 91.05 | 0 | 1-HR | ALL | 1ST |
| | 628757.48 | 4174917.39 | 293.81523 | 91.02 | 91.02 | 0 | 1-HR | ALL | 1ST |
| | 628748.8 | 4174912.94 | 288.01824 | 90.98 | 90.98 | 0 | 1-HR | ALL | 1ST |
| | 628740.11 | 4174908.5 | 281.25893 | 90.92 | 90.92 | 0 | 1-HR | ALL | 1ST |
| | 628731.42 | 4174904.06 | 267.47122 | 90.91 | 90.91 | 0 | 1-HR | ALL | 1ST |
| | 628722.74 | 4174899.61 | 260.6431 | 90.96 | 139.87 | 0 | 1-HR | ALL | 1ST |
| | 628704.91 | 4174892.34 | 249.32446 | 91.24 | 139.87 | 0 | 1-HR | ALL | 1ST |
| | 628695.76 | 4174889.51 | 248.35796 | 91.42 | 139.87 | 0 | 1-HR | ALL | 1ST |
| | 628686.61 | 4174886.68 | 250.733 | 91.82 | 139.87 | 0 | 1-HR | ALL | 1ST |
| | 628677.47 | 4174883.85 | 250.22185 | 92.17 | 139.87 | 0 | 1-HR | ALL | 1ST |
| | 628668.33 | 4174881.02 | 251.67389 | 92.2 | 139.87 | 0 | 1-HR | ALL | 1ST |
| | 628659.18 | 4174878.19 | 252.84741 | 92.19 | 142.11 | 0 | 1-HR | ALL | 1ST |
| | 628650.04 | 4174875.36 | 253.90022 | 92.19 | 142.71 | 0 | 1-HR | ALL | 1ST |
| | 628640.89 | 4174872.53 | 254.7821 | 92.19 | 143.01 | 0 | 1-HR | ALL | 1ST |
| | 628631.74 | 4174869.7 | 255.51321 | 92.2 | 143.1 | 0 | 1-HR | ALL | 1ST |
| | 628622.6 | 4174866.87 | 256.09524 | 92.2 | 143.36 | 0 | 1-HR | ALL | 1ST |
| | 628613.46 | 4174864.04 | 256.50721 | 92.19 | 147.21 | 0 | 1-HR | ALL | 1ST |
| | 628604.31 | 4174861.21 | 256.89546 | 92.19 | 147.54 | 0 | 1-HR | ALL | 1ST |
| | 628595.17 | 4174858.38 | 251.75574 | 92.19 | 147.58 | 0 | 1-HR | ALL | 1ST |

| 1HR CO CAAQS | X | Y | AVG CONC | ELEV | HILL | FLAG | AVG TIME | GROUP | RANK |
|---|---|---|---|---|---|---|---|---|---|
| | 628576.61 | 4174855.14 | 267.1786 | 92.23 | 147.62 | 0 | 1-HR | ALL | 1ST |
| | 628567.2 | 4174854.72 | 278.40272 | 92.26 | 147.62 | 0 | 1-HR | ALL | 1ST |
| | 628557.79 | 4174854.31 | 286.70389 | 92.25 | 147.62 | 0 | 1-HR | ALL | 1ST |
| | 628548.38 | 4174853.9 | 291.93128 | 92.25 | 147.62 | 0 | 1-HR | ALL | 1ST |
| | 628538.97 | 4174853.48 | 296.44258 | 92.25 | 147.62 | 0 | 1-HR | ALL | 1ST |
| | 628529.56 | 4174853.07 | 306.04969 | 92.22 | 147.62 | 0 | 1-HR | ALL | 1ST |
| | 628520.15 | 4174852.66 | 315.259 | 92.19 | 147.62 | 0 | 1-HR | ALL | 1ST |
| | 628510.74 | 4174852.24 | 324.19818 | 92.19 | 147.62 | 0 | 1-HR | ALL | 1ST |
| | 628501.33 | 4174851.83 | 332.68116 | 92.21 | 147.62 | 0 | 1-HR | ALL | 1ST |
| | 628491.92 | 4174851.41 | 340.44279 | 92.24 | 147.62 | 0 | 1-HR | ALL | 1ST |
| | 628482.51 | 4174851 | 347.48274 | 92.24 | 147.62 | 0 | 1-HR | ALL | 1ST |
| | 628473.1 | 4174850.59 | 353.7322 | 92.22 | 147.62 | 0 | 1-HR | ALL | 1ST |
| | 628463.69 | 4174850.17 | 359.35585 | 92.22 | 147.62 | 0 | 1-HR | ALL | 1ST |
| | 628454.28 | 4174849.76 | 364.80797 | 92.32 | 147.62 | 0 | 1-HR | ALL | 1ST |
| | 628444.87 | 4174849.35 | 369.91696 | 92.48 | 147.62 | 0 | 1-HR | ALL | 1ST |
| | 628435.46 | 4174848.93 | 377.06806 | 93.07 | 147.62 | 0 | 1-HR | ALL | 1ST |
| | 628416.42 | 4174850.14 | 417.05535 | 96.42 | 147.62 | 0 | 1-HR | ALL | 1ST |
| | 628406.79 | 4174851.76 | 432.65842 | 97.24 | 147.62 | 0 | 1-HR | ALL | 1ST |
| | 628397.16 | 4174853.38 | 437.92173 | 97.51 | 147.62 | 0 | 1-HR | ALL | 1ST |
| | 628387.53 | 4174854.99 | 443.37422 | 97.91 | 147.62 | 0 | 1-HR | ALL | 1ST |
| | 628377.9 | 4174856.61 | 444.11487 | 98.17 | 147.62 | 0 | 1-HR | ALL | 1ST |
| | 628368.27 | 4174858.23 | 437.53487 | 98.2 | 147.62 | 0 | 1-HR | ALL | 1ST |
| | 628358.64 | 4174859.85 | 438.07565 | 98.57 | 147.62 | 0 | 1-HR | ALL | 1ST |
| | 628349.01 | 4174861.47 | 440.31347 | 98.97 | 147.62 | 0 | 1-HR | ALL | 1ST |
| | 628339.38 | 4174863.09 | 436.93088 | 98.72 | 147.62 | 0 | 1-HR | ALL | 1ST |
| | 628329.75 | 4174864.71 | 426.78018 | 98.07 | 147.62 | 0 | 1-HR | ALL | 1ST |
| | 628320.12 | 4174866.32 | 425.24746 | 97.76 | 147.62 | 0 | 1-HR | ALL | 1ST |
| | 628310.49 | 4174867.94 | 427.70128 | 97.7 | 147.62 | 0 | 1-HR | ALL | 1ST |
| | 628300.86 | 4174869.56 | 428.69265 | 97.6 | 147.62 | 0 | 1-HR | ALL | 1ST |
| | 628291.23 | 4174871.18 | 427.91546 | 97.43 | 147.62 | 0 | 1-HR | ALL | 1ST |
| | 628281.6 | 4174872.8 | 426.33194 | 97.23 | 147.62 | 0 | 1-HR | ALL | 1ST |
| | 628271.97 | 4174874.42 | 424.49992 | 97.03 | 147.62 | 0 | 1-HR | ALL | 1ST |
| | 628262.34 | 4174876.04 | 423.31177 | 96.89 | 147.62 | 0 | 1-HR | ALL | 1ST |
| | 628252.71 | 4174877.65 | 423.51113 | 96.89 | 155.02 | 0 | 1-HR | ALL | 1ST |
| | 628243.08 | 4174879.27 | 425.19362 | 97.03 | 155.02 | 0 | 1-HR | ALL | 1ST |
| | 628233.45 | 4174880.89 | 426.21371 | 97.13 | 155.02 | 0 | 1-HR | ALL | 1ST |
| | 628223.82 | 4174882.51 | 426.33408 | 97.19 | 155.02 | 0 | 1-HR | ALL | 1ST |
| | 628214.19 | 4174884.13 | 426.78693 | 97.32 | 155.02 | 0 | 1-HR | ALL | 1ST |
| | 628204.56 | 4174885.75 | 426.96184 | 97.45 | 155.02 | 0 | 1-HR | ALL | 1ST |
| | 628194.93 | 4174887.37 | 425.93493 | 97.52 | 155.02 | 0 | 1-HR | ALL | 1ST |
| | 628185.3 | 4174888.98 | 425.20674 | 97.62 | 155.02 | 0 | 1-HR | ALL | 1ST |
| | 628175.67 | 4174890.6 | 423.58054 | 97.67 | 155.02 | 0 | 1-HR | ALL | 1ST |
| | 628166.04 | 4174892.22 | 421.34913 | 97.69 | 155.02 | 0 | 1-HR | ALL | 1ST |
| | 628156.41 | 4174893.84 | 419.16019 | 97.72 | 155.02 | 0 | 1-HR | ALL | 1ST |
| | 628146.78 | 4174895.46 | 416.93322 | 97.76 | 155.02 | 0 | 1-HR | ALL | 1ST |
| | 628137.15 | 4174897.08 | 414.86639 | 97.8 | 155.02 | 0 | 1-HR | ALL | 1ST |
| | 628127.52 | 4174898.7 | 412.57333 | 97.83 | 155.02 | 0 | 1-HR | ALL | 1ST |
| | 628117.89 | 4174900.31 | 410.32136 | 97.86 | 155.02 | 0 | 1-HR | ALL | 1ST |
| | 628108.26 | 4174901.93 | 407.66612 | 97.85 | 155.02 | 0 | 1-HR | ALL | 1ST |
| | 628098.63 | 4174903.55 | 404.65186 | 97.83 | 155.02 | 0 | 1-HR | ALL | 1ST |
| | 628089 | 4174905.17 | 402.42624 | 97.86 | 155.02 | 0 | 1-HR | ALL | 1ST |
| | 628079.37 | 4174906.79 | 400.22114 | 97.89 | 155.02 | 0 | 1-HR | ALL | 1ST |
| | 628069.74 | 4174908.41 | 398.43773 | 97.94 | 155.02 | 0 | 1-HR | ALL | 1ST |
| | 628060.11 | 4174910.03 | 396.71364 | 97.99 | 155.02 | 0 | 1-HR | ALL | 1ST |
| | 628050.48 | 4174911.64 | 394.76914 | 98.02 | 155.02 | 0 | 1-HR | ALL | 1ST |
| | 628040.85 | 4174913.26 | 392.64015 | 98.04 | 155.02 | 0 | 1-HR | ALL | 1ST |
| | 628031.22 | 4174914.88 | 389.82349 | 98.02 | 155.02 | 0 | 1-HR | ALL | 1ST |
| | 628012.09 | 4174918.21 | 383.57952 | 97.96 | 155.02 | 0 | 1-HR | ALL | 1ST |
| | 628002.59 | 4174919.93 | 381.28606 | 97.98 | 155.02 | 0 | 1-HR | ALL | 1ST |
| | 627993.1 | 4174921.64 | 377.90226 | 97.94 | 155.02 | 0 | 1-HR | ALL | 1ST |

| 1HR CO CAAQS | X | Y | AVG CONC | ELEV | HILL | FLAG | AVG TIME | GROUP | RANK |
|---|---|---|---|---|---|---|---|---|---|
| | 627983.6 | 4174923.36 | 374.19934 | 97.89 | 155.02 | 0 | 1-HR | ALL | 1ST |
| | 627974.1 | 4174925.07 | 361.25936 | 97.9 | 155.02 | 0 | 1-HR | ALL | 1ST |
| | 627964.6 | 4174926.79 | 356.79759 | 97.87 | 155.02 | 0 | 1-HR | ALL | 1ST |
| | 627955.11 | 4174928.5 | 352.46026 | 97.84 | 155.02 | 0 | 1-HR | ALL | 1ST |
| | 627945.61 | 4174930.22 | 348.12027 | 97.82 | 155.02 | 0 | 1-HR | ALL | 1ST |
| | 627936.11 | 4174931.93 | 343.61267 | 97.78 | 155.02 | 0 | 1-HR | ALL | 1ST |
| | 627926.61 | 4174933.65 | 338.9453 | 97.74 | 155.02 | 0 | 1-HR | ALL | 1ST |
| | 627917.12 | 4174935.36 | 341.32961 | 97.69 | 155.02 | 0 | 1-HR | ALL | 1ST |
| | 627907.62 | 4174937.08 | 334.82679 | 97.71 | 155.02 | 0 | 1-HR | ALL | 1ST |
| | 627898.12 | 4174938.79 | 329.50721 | 97.78 | 155.02 | 0 | 1-HR | ALL | 1ST |
| | 627888.62 | 4174940.51 | 324.95428 | 97.87 | 155.02 | 0 | 1-HR | ALL | 1ST |
| | 627879.13 | 4174942.22 | 320.64843 | 97.94 | 155.02 | 0 | 1-HR | ALL | 1ST |
| | 627869.63 | 4174943.94 | 316.39167 | 97.98 | 155.02 | 0 | 1-HR | ALL | 1ST |
| | 627860.13 | 4174945.65 | 312.84916 | 98.05 | 155.02 | 0 | 1-HR | ALL | 1ST |
| | 627850.63 | 4174947.37 | 309.55926 | 98.12 | 155.02 | 0 | 1-HR | ALL | 1ST |
| | 627841.14 | 4174949.08 | 306.52137 | 98.19 | 155.02 | 0 | 1-HR | ALL | 1ST |
| | 627831.64 | 4174950.8 | 307.65829 | 98.48 | 155.02 | 0 | 1-HR | ALL | 1ST |
| | 627822.14 | 4174952.51 | 319.03134 | 99.09 | 155.02 | 0 | 1-HR | ALL | 1ST |
| | 627812.64 | 4174954.23 | 318.52634 | 99.47 | 155.02 | 0 | 1-HR | ALL | 1ST |
| | 627803.15 | 4174955.94 | 315.77803 | 99.56 | 155.02 | 0 | 1-HR | ALL | 1ST |
| | 627793.65 | 4174957.66 | 312.76334 | 99.56 | 155.02 | 0 | 1-HR | ALL | 1ST |
| | 627784.35 | 4174950.16 | 333.56761 | 100.15 | 155.02 | 0 | 1-HR | ALL | 1ST |
| | 627774.89 | 4174942.5 | 335.80923 | 100.8 | 155.02 | 0 | 1-HR | ALL | 1ST |
| | 627765.23 | 4174944.05 | 337.11602 | 100.84 | 155.02 | 0 | 1-HR | ALL | 1ST |
| | 627755.56 | 4174945.6 | 340.97544 | 100.89 | 155.02 | 0 | 1-HR | ALL | 1ST |
| | 627745.89 | 4174947.15 | 347.77278 | 101.02 | 155.02 | 0 | 1-HR | ALL | 1ST |
| | 627736.23 | 4174948.7 | 357.4796 | 101.12 | 155.02 | 0 | 1-HR | ALL | 1ST |
| | 627726.56 | 4174950.25 | 365.83363 | 101.28 | 155.02 | 0 | 1-HR | ALL | 1ST |
| | 627716.9 | 4174951.79 | 371.61089 | 101.38 | 155.02 | 0 | 1-HR | ALL | 1ST |
| | 627707.23 | 4174953.34 | 376.38006 | 101.48 | 155.02 | 0 | 1-HR | ALL | 1ST |
| | 627697.56 | 4174954.89 | 380.90706 | 101.63 | 155.02 | 0 | 1-HR | ALL | 1ST |
| | 627687.9 | 4174956.44 | 383.91881 | 101.75 | 155.02 | 0 | 1-HR | ALL | 1ST |
| | 627678.23 | 4174957.99 | 385.91277 | 101.86 | 155.02 | 0 | 1-HR | ALL | 1ST |
| | 627668.56 | 4174959.54 | 386.90386 | 101.92 | 155.02 | 0 | 1-HR | ALL | 1ST |
| | 627658.9 | 4174961.09 | 387.34958 | 101.9 | 155.02 | 0 | 1-HR | ALL | 1ST |
| | 627649.23 | 4174962.64 | 387.47828 | 101.88 | 155.02 | 0 | 1-HR | ALL | 1ST |
| | 627639.56 | 4174964.19 | 387.60908 | 101.89 | 155.02 | 0 | 1-HR | ALL | 1ST |
| | 627629.9 | 4174965.74 | 387.63743 | 101.91 | 155.02 | 0 | 1-HR | ALL | 1ST |
| | 627620.23 | 4174967.29 | 387.15561 | 101.94 | 155.02 | 0 | 1-HR | ALL | 1ST |
| | 627610.56 | 4174968.84 | 386.27109 | 102 | 155.02 | 0 | 1-HR | ALL | 1ST |
| | 627600.9 | 4174970.39 | 384.95706 | 102.06 | 155.02 | 0 | 1-HR | ALL | 1ST |
| | 627591.23 | 4174971.94 | 383.38826 | 102.1 | 155.02 | 0 | 1-HR | ALL | 1ST |
| | 627581.57 | 4174973.49 | 381.74882 | 102.11 | 155.02 | 0 | 1-HR | ALL | 1ST |
| | 627571.9 | 4174975.03 | 380.06545 | 102.13 | 155.02 | 0 | 1-HR | ALL | 1ST |
| | 627562.23 | 4174976.58 | 378.25096 | 102.17 | 155.02 | 0 | 1-HR | ALL | 1ST |
| | 627552.57 | 4174978.13 | 376.99773 | 102.14 | 155.02 | 0 | 1-HR | ALL | 1ST |
| | 627542.9 | 4174979.68 | 375.81079 | 102.09 | 155.02 | 0 | 1-HR | ALL | 1ST |
| | 627533.23 | 4174981.23 | 374.54942 | 102.04 | 155.02 | 0 | 1-HR | ALL | 1ST |
| | 627523.57 | 4174982.78 | 373.13404 | 101.97 | 155.02 | 0 | 1-HR | ALL | 1ST |
| | 627517.49 | 4174992.98 | 337.54039 | 101.42 | 155.02 | 0 | 1-HR | ALL | 1ST |
| | 627521.07 | 4175001.64 | 315.94409 | 101.04 | 155.02 | 0 | 1-HR | ALL | 1ST |
| | 627524.66 | 4175010.29 | 298.4284 | 100.68 | 155.02 | 0 | 1-HR | ALL | 1ST |
| | 627528.24 | 4175018.95 | 268.31005 | 100.26 | 155.02 | 0 | 1-HR | ALL | 1ST |
| | 627531.83 | 4175027.6 | 232.89547 | 99.79 | 155.02 | 0 | 1-HR | ALL | 1ST |
| | 627535.41 | 4175036.26 | 189.35779 | 99.4 | 155.02 | 0 | 1-HR | ALL | 1ST |
| ** | CONCUNIT | ug/m^3 | | | | | | | |

| 8HR CO NAAQS | X | Y | AVG CONC | ELEV | HILL | FLAG | AVG TIME | GROUP | RANK |
|---|---|---|---|---|---|---|---|---|---|
| | 627695 | 4175083 | 13.90593 | 99.29 | 155.02 | 0 | 8-HR | ALL | 2ND |
| | 627705 | 4175083 | 14.00301 | 99.16 | 155.02 | 0 | 8-HR | ALL | 2ND |
| | 627715 | 4175083 | 14.09265 | 98.96 | 155.02 | 0 | 8-HR | ALL | 2ND |
| | 627725 | 4175083 | 13.82506 | 98.67 | 155.02 | 0 | 8-HR | ALL | 2ND |
| | 627735 | 4175083 | 13.10791 | 98.28 | 155.02 | 0 | 8-HR | ALL | 2ND |
| | 627745 | 4175083 | 13.00097 | 97.77 | 155.02 | 0 | 8-HR | ALL | 2ND |
| | 627695 | 4175093 | 13.78881 | 100.44 | 155.02 | 0 | 8-HR | ALL | 2ND |
| | 627705 | 4175093 | 14.1366 | 100.31 | 155.02 | 0 | 8-HR | ALL | 2ND |
| | 627715 | 4175093 | 14.2373 | 100.07 | 155.02 | 0 | 8-HR | ALL | 2ND |
| | 627725 | 4175093 | 14.34 | 99.83 | 155.02 | 0 | 8-HR | ALL | 2ND |
| | 627735 | 4175093 | 14.30698 | 99.48 | 155.02 | 0 | 8-HR | ALL | 2ND |
| | 627745 | 4175093 | 13.91941 | 98.99 | 155.02 | 0 | 8-HR | ALL | 2ND |
| | 627385 | 4175103 | 12.15879 | 104.24 | 153.94 | 0 | 8-HR | ALL | 2ND |
| | 627395 | 4175103 | 11.99447 | 104.07 | 154.69 | 0 | 8-HR | ALL | 2ND |
| | 627405 | 4175103 | 12.02225 | 103.88 | 154.69 | 0 | 8-HR | ALL | 2ND |
| | 627695 | 4175103 | 11.8591 | 101.7 | 155.02 | 0 | 8-HR | ALL | 2ND |
| | 627705 | 4175103 | 12.66316 | 101.47 | 155.02 | 0 | 8-HR | ALL | 2ND |
| | 627715 | 4175103 | 13.2958 | 101.13 | 155.02 | 0 | 8-HR | ALL | 2ND |
| | 627725 | 4175103 | 13.70098 | 100.78 | 155.02 | 0 | 8-HR | ALL | 2ND |
| | 627735 | 4175103 | 13.91484 | 100.39 | 155.02 | 0 | 8-HR | ALL | 2ND |
| | 627745 | 4175103 | 13.96666 | 99.91 | 155.02 | 0 | 8-HR | ALL | 2ND |
| | 627385 | 4175113 | 11.42875 | 104.94 | 123.26 | 0 | 8-HR | ALL | 2ND |
| | 627395 | 4175113 | 11.40643 | 104.53 | 153.7 | 0 | 8-HR | ALL | 2ND |
| | 627405 | 4175113 | 11.38392 | 104.2 | 154.55 | 0 | 8-HR | ALL | 2ND |
| | 627505 | 4175113 | 16.19267 | 103.75 | 155.02 | 0 | 8-HR | ALL | 2ND |
| | 627515 | 4175113 | 14.67624 | 103.79 | 155.02 | 0 | 8-HR | ALL | 2ND |
| | 627525 | 4175113 | 14.2106 | 103.77 | 155.02 | 0 | 8-HR | ALL | 2ND |
| | 627535 | 4175113 | 13.95083 | 103.71 | 155.02 | 0 | 8-HR | ALL | 2ND |
| | 627695 | 4175113 | 11.38536 | 103 | 155.02 | 0 | 8-HR | ALL | 2ND |
| | 627705 | 4175113 | 11.4383 | 102.74 | 155.02 | 0 | 8-HR | ALL | 2ND |
| | 627715 | 4175113 | 11.49696 | 102.3 | 155.02 | 0 | 8-HR | ALL | 2ND |
| | 627725 | 4175113 | 12.26176 | 101.81 | 155.02 | 0 | 8-HR | ALL | 2ND |
| | 627735 | 4175113 | 12.93356 | 101.25 | 155.02 | 0 | 8-HR | ALL | 2ND |
| | 627745 | 4175113 | 13.36873 | 100.65 | 155.02 | 0 | 8-HR | ALL | 2ND |
| | 627385 | 4175123 | 10.8706 | 106.11 | 123.26 | 0 | 8-HR | ALL | 2ND |
| | 627395 | 4175123 | 10.84973 | 105.33 | 123.26 | 0 | 8-HR | ALL | 2ND |
| | 627405 | 4175123 | 10.81787 | 104.64 | 123.26 | 0 | 8-HR | ALL | 2ND |
| | 627415 | 4175123 | 10.79506 | 104.17 | 153.94 | 0 | 8-HR | ALL | 2ND |
| | 627425 | 4175123 | 10.40105 | 103.84 | 154.69 | 0 | 8-HR | ALL | 2ND |
| | 627435 | 4175123 | 12.04231 | 103.62 | 154.83 | 0 | 8-HR | ALL | 2ND |
| | 627505 | 4175123 | 12.40715 | 104.17 | 155.02 | 0 | 8-HR | ALL | 2ND |
| | 627515 | 4175123 | 11.32418 | 104.44 | 155.02 | 0 | 8-HR | ALL | 2ND |
| | 627525 | 4175123 | 11.13313 | 104.59 | 155.02 | 0 | 8-HR | ALL | 2ND |
| | 627535 | 4175123 | 11.16649 | 104.56 | 155.02 | 0 | 8-HR | ALL | 2ND |
| | 627555 | 4175123 | 12.7953 | 104.04 | 155.02 | 0 | 8-HR | ALL | 2ND |
| | 627565 | 4175123 | 12.9102 | 103.63 | 155.02 | 0 | 8-HR | ALL | 2ND |
| | 627575 | 4175123 | 13.25395 | 103.28 | 155.02 | 0 | 8-HR | ALL | 2ND |
| | 627585 | 4175123 | 13.36939 | 103.15 | 155.02 | 0 | 8-HR | ALL | 2ND |
| | 627695 | 4175123 | 11.86403 | 104.33 | 155.02 | 0 | 8-HR | ALL | 2ND |
| | 627705 | 4175123 | 10.97596 | 103.91 | 155.02 | 0 | 8-HR | ALL | 2ND |
| | 627715 | 4175123 | 11.03665 | 103.43 | 155.02 | 0 | 8-HR | ALL | 2ND |
| | 627725 | 4175123 | 11.0988 | 102.9 | 155.02 | 0 | 8-HR | ALL | 2ND |
| | 627735 | 4175123 | 11.26526 | 102.21 | 155.02 | 0 | 8-HR | ALL | 2ND |
| | 627745 | 4175123 | 12.14957 | 101.48 | 155.02 | 0 | 8-HR | ALL | 2ND |
| | 627415 | 4175133 | 10.26972 | 104.26 | 123.26 | 0 | 8-HR | ALL | 2ND |
| | 627425 | 4175133 | 11.89739 | 103.92 | 153.76 | 0 | 8-HR | ALL | 2ND |
| | 627435 | 4175133 | 11.96168 | 103.77 | 154.69 | 0 | 8-HR | ALL | 2ND |
| | 627555 | 4175133 | 10.76347 | 104.95 | 155.02 | 0 | 8-HR | ALL | 2ND |
| | 627565 | 4175133 | 11.55209 | 104.24 | 155.02 | 0 | 8-HR | ALL | 2ND |
| | 627575 | 4175133 | 12.8359 | 103.78 | 155.02 | 0 | 8-HR | ALL | 2ND |
| | 627585 | 4175133 | 12.88042 | 103.65 | 155.02 | 0 | 8-HR | ALL | 2ND |

| 8HR CO NAAQS | X | Y | AVG CONC | ELEV | HILL | FLAG | AVG TIME | GROUP | RANK |
|---|---|---|---|---|---|---|---|---|---|
| | 627415 | 4175143 | 9.99379 | 104.52 | 123.26 | 0 | 8-HR | ALL | 2ND |
| | 627425 | 4175143 | 11.77123 | 104.09 | 123.26 | 0 | 8-HR | ALL | 2ND |
| | 627435 | 4175143 | 12.20459 | 103.94 | 153.7 | 0 | 8-HR | ALL | 2ND |
| | 627525 | 4175143 | 10.18204 | 106.96 | 154.55 | 0 | 8-HR | ALL | 2ND |
| | 627535 | 4175143 | 10.21319 | 106.88 | 154.69 | 0 | 8-HR | ALL | 2ND |
| | 627555 | 4175143 | 10.27474 | 105.95 | 155.02 | 0 | 8-HR | ALL | 2ND |
| | 627565 | 4175143 | 10.27589 | 105.14 | 155.02 | 0 | 8-HR | ALL | 2ND |
| | 627575 | 4175143 | 10.55566 | 104.39 | 155.02 | 0 | 8-HR | ALL | 2ND |
| | 627585 | 4175143 | 10.37662 | 104.2 | 155.02 | 0 | 8-HR | ALL | 2ND |
| | 627525 | 4175153 | 9.48718 | 108.48 | 113.99 | 0 | 8-HR | ALL | 2ND |
| | 627535 | 4175153 | 9.5355 | 108.21 | 117.51 | 0 | 8-HR | ALL | 2ND |
| | 630969.13 | 4174817.23 | 16.44584 | 72.76 | 72.76 | 0 | 8-HR | ALL | 2ND |
| | 631028.36 | 4174815.32 | 14.2671 | 72.6 | 72.6 | 0 | 8-HR | ALL | 2ND |
| | 631110.99 | 4174811.5 | 10.89975 | 71.9 | 71.9 | 0 | 8-HR | ALL | 2ND |
| | 631174.51 | 4174779.02 | 10.81898 | 72.15 | 72.15 | 0 | 8-HR | ALL | 2ND |
| | 630994.95 | 4174579.62 | 9.65539 | 77.53 | 77.53 | 0 | 8-HR | ALL | 2ND |
| | 631014.1 | 4174499.7 | 10.156 | 79.23 | 79.23 | 0 | 8-HR | ALL | 2ND |
| | 631325.44 | 4174510.74 | 9.41463 | 87.66 | 87.66 | 0 | 8-HR | ALL | 2ND |
| | 631220.54 | 4174563.66 | 8.65014 | 78.45 | 78.45 | 0 | 8-HR | ALL | 2ND |
| | 627539 | 4175044.91 | 22.32307 | 99.16 | 155.02 | 0 | 8-HR | ALL | 2ND |
| | 627717.37 | 4175015.44 | 26.52112 | 98.67 | 155.02 | 0 | 8-HR | ALL | 2ND |
| | 627982.39 | 4174964.74 | 26.45773 | 96.64 | 155.02 | 0 | 8-HR | ALL | 2ND |
| | 628281.79 | 4174918.2 | 28.06278 | 95.51 | 147.62 | 0 | 8-HR | ALL | 2ND |
| | 628468.81 | 4174892.29 | 48.46057 | 92.81 | 147.62 | 0 | 8-HR | ALL | 2ND |
| | 628553.24 | 4174894.74 | 57.00215 | 91.39 | 147.58 | 0 | 8-HR | ALL | 2ND |
| | 628638.77 | 4174919.21 | 55.01476 | 91.09 | 91.09 | 0 | 8-HR | ALL | 2ND |
| | 628716.99 | 4174945.91 | 51.59053 | 89.88 | 89.88 | 0 | 8-HR | ALL | 2ND |
| | 628844.13 | 4175017.21 | 50.41916 | 87.72 | 99.88 | 0 | 8-HR | ALL | 2ND |
| | 628926.32 | 4175059.93 | 45.14279 | 87.72 | 100.97 | 0 | 8-HR | ALL | 2ND |
| | 629002.87 | 4175093.25 | 33.92932 | 86.43 | 101.19 | 0 | 8-HR | ALL | 2ND |
| | 629071.85 | 4175099.55 | 34.36001 | 82.96 | 105.67 | 0 | 8-HR | ALL | 2ND |
| | 629171.65 | 4175103.98 | 35.55614 | 86.19 | 86.19 | 0 | 8-HR | ALL | 2ND |
| | 629394.89 | 4175081.13 | 43.70934 | 82.16 | 82.16 | 0 | 8-HR | ALL | 2ND |
| | 629710.81 | 4175053.76 | 26.22143 | 83.5 | 83.5 | 0 | 8-HR | ALL | 2ND |
| | 629995.36 | 4175028.99 | 22.17044 | 80.91 | 80.91 | 0 | 8-HR | ALL | 2ND |
| | 630161.15 | 4175011 | 21.53667 | 79.59 | 79.59 | 0 | 8-HR | ALL | 2ND |
| | 630257.26 | 4175002.87 | 28.08754 | 77.93 | 77.93 | 0 | 8-HR | ALL | 2ND |
| | 630288.55 | 4175028.85 | 22.9964 | 77.26 | 77.26 | 0 | 8-HR | ALL | 2ND |
| | 630676.77 | 4174995.65 | 24.85732 | 72 | 72 | 0 | 8-HR | ALL | 2ND |
| | 630673.27 | 4174912.63 | 35.19632 | 73 | 73 | 0 | 8-HR | ALL | 2ND |
| | 629604.36 | 4175009.18 | 38.01733 | 83.39 | 83.39 | 0 | 8-HR | ALL | 2ND |
| | 629548.14 | 4175012.23 | 37.63073 | 83.41 | 83.41 | 0 | 8-HR | ALL | 2ND |
| | 629545.02 | 4174959.1 | 46.99129 | 84.87 | 84.87 | 0 | 8-HR | ALL | 2ND |
| | 629417.59 | 4174861.38 | 47.86829 | 93.23 | 93.23 | 0 | 8-HR | ALL | 2ND |
| | 629089.39 | 4174894.75 | 72.57726 | 97.36 | 106.25 | 0 | 8-HR | ALL | 2ND |
| | 629036.42 | 4175037.38 | 52.74594 | 93.38 | 99.69 | 0 | 8-HR | ALL | 2ND |
| | 628887.78 | 4174984.04 | 40.36911 | 90.48 | 100.59 | 0 | 8-HR | ALL | 2ND |
| | 628714.05 | 4174895.17 | 41.21046 | 91.03 | 139.87 | 0 | 8-HR | ALL | 2ND |
| | 628586.02 | 4174855.55 | 42.22152 | 92.2 | 147.62 | 0 | 8-HR | ALL | 2ND |
| | 628426.05 | 4174848.52 | 64.61336 | 94.61 | 147.62 | 0 | 8-HR | ALL | 2ND |
| | 628021.59 | 4174916.5 | 41.47162 | 97.98 | 155.02 | 0 | 8-HR | ALL | 2ND |
| | 627784.15 | 4174959.37 | 44.08137 | 99.55 | 155.02 | 0 | 8-HR | ALL | 2ND |
| | 627784.56 | 4174940.95 | 35.12459 | 100.73 | 155.02 | 0 | 8-HR | ALL | 2ND |
| | 627513.9 | 4174984.33 | 49.92844 | 101.88 | 155.02 | 0 | 8-HR | ALL | 2ND |
| | 627548.39 | 4175043.36 | 22.05429 | 99.11 | 155.02 | 0 | 8-HR | ALL | 2ND |
| | 627557.78 | 4175041.81 | 21.67849 | 99 | 155.02 | 0 | 8-HR | ALL | 2ND |
| | 627567.16 | 4175040.26 | 21.40418 | 98.92 | 155.02 | 0 | 8-HR | ALL | 2ND |
| | 627576.55 | 4175038.71 | 22.71096 | 98.87 | 155.02 | 0 | 8-HR | ALL | 2ND |
| | 627585.94 | 4175037.15 | 23.68287 | 98.8 | 155.02 | 0 | 8-HR | ALL | 2ND |
| | 627595.33 | 4175035.6 | 24.44823 | 98.8 | 155.02 | 0 | 8-HR | ALL | 2ND |
| | 627604.72 | 4175034.05 | 25.04772 | 98.82 | 155.02 | 0 | 8-HR | ALL | 2ND |

| 8HR CO NAAQS | X | Y | AVG CONC | ELEV | HILL | FLAG | AVG TIME | GROUP | RANK |
|---|---|---|---|---|---|---|---|---|---|
| | 627614.1 | 4175032.5 | 25.52278 | 98.84 | 155.02 | 0 | 8-HR | ALL | 2ND |
| | 627623.49 | 4175030.95 | 26.06285 | 98.92 | 155.02 | 0 | 8-HR | ALL | 2ND |
| | 627632.88 | 4175029.4 | 26.63094 | 99.03 | 155.02 | 0 | 8-HR | ALL | 2ND |
| | 627642.27 | 4175027.85 | 27.20382 | 99.15 | 155.02 | 0 | 8-HR | ALL | 2ND |
| | 627651.65 | 4175026.3 | 27.41454 | 99.22 | 155.02 | 0 | 8-HR | ALL | 2ND |
| | 627661.04 | 4175024.75 | 27.55002 | 99.23 | 155.02 | 0 | 8-HR | ALL | 2ND |
| | 627670.43 | 4175023.2 | 27.6098 | 99.15 | 155.02 | 0 | 8-HR | ALL | 2ND |
| | 627679.82 | 4175021.64 | 27.13573 | 98.97 | 155.02 | 0 | 8-HR | ALL | 2ND |
| | 627689.21 | 4175020.09 | 26.83409 | 98.8 | 155.02 | 0 | 8-HR | ALL | 2ND |
| | 627698.59 | 4175018.54 | 26.76176 | 98.77 | 155.02 | 0 | 8-HR | ALL | 2ND |
| | 627707.98 | 4175016.99 | 26.7686 | 98.79 | 155.02 | 0 | 8-HR | ALL | 2ND |
| | 627727.19 | 4175013.56 | 26.33074 | 98.39 | 155.02 | 0 | 8-HR | ALL | 2ND |
| | 627737 | 4175011.68 | 26.07392 | 98.09 | 155.02 | 0 | 8-HR | ALL | 2ND |
| | 627746.82 | 4175009.81 | 25.92488 | 97.86 | 155.02 | 0 | 8-HR | ALL | 2ND |
| | 627756.63 | 4175007.93 | 25.97654 | 97.78 | 155.02 | 0 | 8-HR | ALL | 2ND |
| | 627766.45 | 4175006.05 | 26.34668 | 97.76 | 155.02 | 0 | 8-HR | ALL | 2ND |
| | 627776.26 | 4175004.17 | 25.85036 | 97.73 | 155.02 | 0 | 8-HR | ALL | 2ND |
| | 627786.08 | 4175002.3 | 25.68545 | 97.74 | 155.02 | 0 | 8-HR | ALL | 2ND |
| | 627795.89 | 4175000.42 | 25.38859 | 97.7 | 155.02 | 0 | 8-HR | ALL | 2ND |
| | 627805.71 | 4174998.54 | 24.42 | 97.69 | 155.02 | 0 | 8-HR | ALL | 2ND |
| | 627815.53 | 4174996.66 | 24.00939 | 97.67 | 155.02 | 0 | 8-HR | ALL | 2ND |
| | 627825.34 | 4174994.78 | 23.63508 | 97.61 | 155.02 | 0 | 8-HR | ALL | 2ND |
| | 627835.16 | 4174992.91 | 23.77096 | 97.57 | 155.02 | 0 | 8-HR | ALL | 2ND |
| | 627844.97 | 4174991.03 | 23.90246 | 97.5 | 155.02 | 0 | 8-HR | ALL | 2ND |
| | 627854.79 | 4174989.15 | 24.01311 | 97.37 | 155.02 | 0 | 8-HR | ALL | 2ND |
| | 627864.6 | 4174987.27 | 24.12591 | 97.23 | 155.02 | 0 | 8-HR | ALL | 2ND |
| | 627874.42 | 4174985.4 | 24.24268 | 97.1 | 155.02 | 0 | 8-HR | ALL | 2ND |
| | 627884.23 | 4174983.52 | 24.39557 | 97.03 | 155.02 | 0 | 8-HR | ALL | 2ND |
| | 627894.05 | 4174981.64 | 24.56195 | 96.97 | 155.02 | 0 | 8-HR | ALL | 2ND |
| | 627903.87 | 4174979.76 | 25.11642 | 96.91 | 155.02 | 0 | 8-HR | ALL | 2ND |
| | 627913.68 | 4174977.88 | 25.77839 | 96.85 | 155.02 | 0 | 8-HR | ALL | 2ND |
| | 627923.5 | 4174976.01 | 25.31337 | 96.79 | 155.02 | 0 | 8-HR | ALL | 2ND |
| | 627933.31 | 4174974.13 | 25.25305 | 96.75 | 155.02 | 0 | 8-HR | ALL | 2ND |
| | 627943.13 | 4174972.25 | 25.47257 | 96.76 | 155.02 | 0 | 8-HR | ALL | 2ND |
| | 627952.94 | 4174970.37 | 25.68209 | 96.72 | 155.02 | 0 | 8-HR | ALL | 2ND |
| | 627962.76 | 4174968.5 | 25.9486 | 96.71 | 155.02 | 0 | 8-HR | ALL | 2ND |
| | 627972.57 | 4174966.62 | 26.23104 | 96.68 | 155.02 | 0 | 8-HR | ALL | 2ND |
| | 627992.05 | 4174963.24 | 26.54148 | 96.65 | 155.02 | 0 | 8-HR | ALL | 2ND |
| | 628001.71 | 4174961.74 | 26.81677 | 96.63 | 155.02 | 0 | 8-HR | ALL | 2ND |
| | 628011.36 | 4174960.24 | 26.86332 | 96.58 | 155.02 | 0 | 8-HR | ALL | 2ND |
| | 628021.02 | 4174958.73 | 26.91065 | 96.52 | 155.02 | 0 | 8-HR | ALL | 2ND |
| | 628030.68 | 4174957.23 | 26.95419 | 96.47 | 155.02 | 0 | 8-HR | ALL | 2ND |
| | 628040.34 | 4174955.73 | 26.99368 | 96.42 | 155.02 | 0 | 8-HR | ALL | 2ND |
| | 628050 | 4174954.23 | 27.03991 | 96.39 | 155.02 | 0 | 8-HR | ALL | 2ND |
| | 628059.65 | 4174952.73 | 27.07999 | 96.35 | 155.02 | 0 | 8-HR | ALL | 2ND |
| | 628069.31 | 4174951.23 | 27.12016 | 96.31 | 155.02 | 0 | 8-HR | ALL | 2ND |
| | 628078.97 | 4174949.73 | 27.18239 | 96.27 | 155.02 | 0 | 8-HR | ALL | 2ND |
| | 628088.63 | 4174948.23 | 27.11386 | 96.23 | 155.02 | 0 | 8-HR | ALL | 2ND |
| | 628098.29 | 4174946.72 | 27.17244 | 96.2 | 155.02 | 0 | 8-HR | ALL | 2ND |
| | 628107.94 | 4174945.22 | 27.22257 | 96.16 | 155.02 | 0 | 8-HR | ALL | 2ND |
| | 628117.6 | 4174943.72 | 27.25846 | 96.09 | 155.02 | 0 | 8-HR | ALL | 2ND |
| | 628127.26 | 4174942.22 | 27.28975 | 96.01 | 155.02 | 0 | 8-HR | ALL | 2ND |
| | 628136.92 | 4174940.72 | 27.3253 | 95.94 | 155.02 | 0 | 8-HR | ALL | 2ND |
| | 628146.58 | 4174939.22 | 27.37221 | 95.9 | 155.02 | 0 | 8-HR | ALL | 2ND |
| | 628156.24 | 4174937.72 | 27.42361 | 95.87 | 155.02 | 0 | 8-HR | ALL | 2ND |
| | 628165.89 | 4174936.22 | 27.47103 | 95.84 | 155.02 | 0 | 8-HR | ALL | 2ND |
| | 628175.55 | 4174934.71 | 27.5195 | 95.8 | 155.02 | 0 | 8-HR | ALL | 2ND |
| | 628185.21 | 4174933.21 | 27.5602 | 95.76 | 155.02 | 0 | 8-HR | ALL | 2ND |
| | 628194.87 | 4174931.71 | 27.60317 | 95.72 | 155.02 | 0 | 8-HR | ALL | 2ND |
| | 628204.53 | 4174930.21 | 27.63961 | 95.69 | 155.02 | 0 | 8-HR | ALL | 2ND |
| | 628214.18 | 4174928.71 | 27.68935 | 95.65 | 155.02 | 0 | 8-HR | ALL | 2ND |

| 8HR CO NAAQS | X | Y | AVG CONC | ELEV | HILL | FLAG | AVG TIME | GROUP | RANK |
|---|---|---|---|---|---|---|---|---|---|
| | 628223.84 | 4174927.21 | 27.73394 | 95.59 | 155.02 | 0 | 8-HR | ALL | 2ND |
| | 628233.5 | 4174925.71 | 27.77108 | 95.5 | 155.02 | 0 | 8-HR | ALL | 2ND |
| | 628243.16 | 4174924.21 | 27.80352 | 95.5 | 155.02 | 0 | 8-HR | ALL | 2ND |
| | 628252.82 | 4174922.7 | 27.85785 | 95.48 | 154.76 | 0 | 8-HR | ALL | 2ND |
| | 628262.47 | 4174921.2 | 27.89936 | 95.41 | 147.62 | 0 | 8-HR | ALL | 2ND |
| | 628272.13 | 4174919.7 | 28.03822 | 95.44 | 147.62 | 0 | 8-HR | ALL | 2ND |
| | 628291.63 | 4174916.84 | 28.08584 | 95.54 | 147.62 | 0 | 8-HR | ALL | 2ND |
| | 628301.48 | 4174915.47 | 28.283 | 95.53 | 147.62 | 0 | 8-HR | ALL | 2ND |
| | 628311.32 | 4174914.11 | 29.32096 | 95.44 | 147.62 | 0 | 8-HR | ALL | 2ND |
| | 628321.16 | 4174912.75 | 30.25955 | 95.22 | 147.62 | 0 | 8-HR | ALL | 2ND |
| | 628331.01 | 4174911.38 | 30.81482 | 94.58 | 147.62 | 0 | 8-HR | ALL | 2ND |
| | 628340.85 | 4174910.02 | 31.14884 | 93.71 | 147.62 | 0 | 8-HR | ALL | 2ND |
| | 628350.69 | 4174908.65 | 31.85955 | 93.25 | 147.62 | 0 | 8-HR | ALL | 2ND |
| | 628360.54 | 4174907.29 | 32.9341 | 93.22 | 147.62 | 0 | 8-HR | ALL | 2ND |
| | 628370.38 | 4174905.93 | 34.16696 | 93.33 | 147.62 | 0 | 8-HR | ALL | 2ND |
| | 628380.22 | 4174904.56 | 35.44518 | 93.46 | 147.62 | 0 | 8-HR | ALL | 2ND |
| | 628390.06 | 4174903.2 | 36.8177 | 93.66 | 147.62 | 0 | 8-HR | ALL | 2ND |
| | 628399.91 | 4174901.84 | 38.2226 | 93.85 | 147.62 | 0 | 8-HR | ALL | 2ND |
| | 628409.75 | 4174900.47 | 39.73697 | 93.96 | 147.62 | 0 | 8-HR | ALL | 2ND |
| | 628419.59 | 4174899.11 | 41.21702 | 93.95 | 147.62 | 0 | 8-HR | ALL | 2ND |
| | 628429.44 | 4174897.74 | 42.73525 | 93.92 | 147.62 | 0 | 8-HR | ALL | 2ND |
| | 628439.28 | 4174896.38 | 44.18498 | 93.79 | 147.62 | 0 | 8-HR | ALL | 2ND |
| | 628449.12 | 4174895.02 | 45.57104 | 93.54 | 147.62 | 0 | 8-HR | ALL | 2ND |
| | 628458.97 | 4174893.65 | 46.97115 | 93.19 | 147.62 | 0 | 8-HR | ALL | 2ND |
| | 628478.19 | 4174892.56 | 49.11484 | 92.42 | 147.62 | 0 | 8-HR | ALL | 2ND |
| | 628487.57 | 4174892.83 | 49.89617 | 92.1 | 147.62 | 0 | 8-HR | ALL | 2ND |
| | 628496.95 | 4174893.11 | 50.74385 | 91.81 | 147.62 | 0 | 8-HR | ALL | 2ND |
| | 628506.33 | 4174893.38 | 51.70482 | 91.59 | 147.62 | 0 | 8-HR | ALL | 2ND |
| | 628515.72 | 4174893.65 | 52.78261 | 91.49 | 147.62 | 0 | 8-HR | ALL | 2ND |
| | 628525.1 | 4174893.92 | 53.87022 | 91.41 | 147.62 | 0 | 8-HR | ALL | 2ND |
| | 628534.48 | 4174894.2 | 54.91377 | 91.35 | 147.62 | 0 | 8-HR | ALL | 2ND |
| | 628543.86 | 4174894.47 | 56.0724 | 91.34 | 147.62 | 0 | 8-HR | ALL | 2ND |
| | 628562.74 | 4174897.46 | 56.76717 | 91.35 | 147.54 | 0 | 8-HR | ALL | 2ND |
| | 628572.25 | 4174900.18 | 56.51279 | 91.27 | 147.47 | 0 | 8-HR | ALL | 2ND |
| | 628581.75 | 4174902.9 | 56.31736 | 91.26 | 143.36 | 0 | 8-HR | ALL | 2ND |
| | 628591.25 | 4174905.62 | 56.14399 | 91.27 | 143.17 | 0 | 8-HR | ALL | 2ND |
| | 628600.76 | 4174908.33 | 55.92983 | 91.22 | 143.1 | 0 | 8-HR | ALL | 2ND |
| | 628610.26 | 4174911.05 | 55.71496 | 91.2 | 143.01 | 0 | 8-HR | ALL | 2ND |
| | 628619.76 | 4174913.77 | 55.44659 | 91.17 | 142.71 | 0 | 8-HR | ALL | 2ND |
| | 628629.27 | 4174916.49 | 55.29571 | 91.13 | 142.11 | 0 | 8-HR | ALL | 2ND |
| | 628647.46 | 4174922.18 | 54.67733 | 91.01 | 91.01 | 0 | 8-HR | ALL | 2ND |
| | 628656.15 | 4174925.14 | 54.34279 | 90.88 | 90.88 | 0 | 8-HR | ALL | 2ND |
| | 628664.84 | 4174928.11 | 54.02791 | 90.75 | 90.75 | 0 | 8-HR | ALL | 2ND |
| | 628673.53 | 4174931.08 | 53.74014 | 90.66 | 90.66 | 0 | 8-HR | ALL | 2ND |
| | 628682.23 | 4174934.04 | 53.38278 | 90.41 | 90.41 | 0 | 8-HR | ALL | 2ND |
| | 628690.92 | 4174937.01 | 52.84002 | 90.3 | 90.3 | 0 | 8-HR | ALL | 2ND |
| | 628699.61 | 4174939.98 | 52.48929 | 90.19 | 90.19 | 0 | 8-HR | ALL | 2ND |
| | 628708.3 | 4174942.94 | 52.06179 | 90.03 | 90.03 | 0 | 8-HR | ALL | 2ND |
| | 628725.47 | 4174950.66 | 51.56201 | 89.75 | 89.75 | 0 | 8-HR | ALL | 2ND |
| | 628733.94 | 4174955.42 | 51.54575 | 89.62 | 89.62 | 0 | 8-HR | ALL | 2ND |
| | 628742.42 | 4174960.17 | 51.54426 | 89.55 | 89.55 | 0 | 8-HR | ALL | 2ND |
| | 628750.89 | 4174964.92 | 51.52424 | 89.42 | 89.42 | 0 | 8-HR | ALL | 2ND |
| | 628759.37 | 4174969.68 | 51.462 | 89.24 | 89.24 | 0 | 8-HR | ALL | 2ND |
| | 628767.85 | 4174974.43 | 51.36559 | 89.08 | 89.08 | 0 | 8-HR | ALL | 2ND |
| | 628776.32 | 4174979.18 | 51.19278 | 88.88 | 88.88 | 0 | 8-HR | ALL | 2ND |
| | 628784.8 | 4174983.94 | 50.92999 | 88.71 | 88.71 | 0 | 8-HR | ALL | 2ND |
| | 628793.27 | 4174988.69 | 50.55254 | 88.55 | 88.55 | 0 | 8-HR | ALL | 2ND |
| | 628801.75 | 4174993.44 | 50.03076 | 88.41 | 88.41 | 0 | 8-HR | ALL | 2ND |
| | 628810.23 | 4174998.2 | 49.31561 | 88.26 | 88.26 | 0 | 8-HR | ALL | 2ND |
| | 628818.7 | 4175002.95 | 48.3879 | 88.11 | 88.11 | 0 | 8-HR | ALL | 2ND |
| | 628827.18 | 4175007.7 | 49.0234 | 87.99 | 87.99 | 0 | 8-HR | ALL | 2ND |

| 8HR CO NAAQS | X | Y | AVG CONC | ELEV | HILL | FLAG | AVG TIME | GROUP | RANK |
|---|---|---|---|---|---|---|---|---|---|
| | 628835.65 | 4175012.46 | 49.63579 | 87.83 | 87.83 | 0 | 8-HR | ALL | 2ND |
| | 628852.35 | 4175021.48 | 50.8912 | 87.67 | 100.22 | 0 | 8-HR | ALL | 2ND |
| | 628860.57 | 4175025.75 | 51.25753 | 87.64 | 100.25 | 0 | 8-HR | ALL | 2ND |
| | 628868.79 | 4175030.03 | 51.55367 | 87.68 | 100.54 | 0 | 8-HR | ALL | 2ND |
| | 628877.01 | 4175034.3 | 51.75143 | 87.74 | 100.54 | 0 | 8-HR | ALL | 2ND |
| | 628885.22 | 4175038.57 | 51.84773 | 87.81 | 100.59 | 0 | 8-HR | ALL | 2ND |
| | 628893.44 | 4175042.84 | 51.7916 | 87.83 | 100.59 | 0 | 8-HR | ALL | 2ND |
| | 628901.66 | 4175047.11 | 51.60934 | 87.84 | 100.59 | 0 | 8-HR | ALL | 2ND |
| | 628909.88 | 4175051.39 | 50.09566 | 87.85 | 100.7 | 0 | 8-HR | ALL | 2ND |
| | 628918.1 | 4175055.66 | 47.7645 | 87.81 | 100.7 | 0 | 8-HR | ALL | 2ND |
| | 628934.83 | 4175063.63 | 42.67346 | 87.59 | 101.19 | 0 | 8-HR | ALL | 2ND |
| | 628943.33 | 4175067.33 | 40.04093 | 87.38 | 101.7 | 0 | 8-HR | ALL | 2ND |
| | 628951.84 | 4175071.04 | 38.00511 | 87.16 | 101.7 | 0 | 8-HR | ALL | 2ND |
| | 628960.34 | 4175074.74 | 37.44739 | 87.07 | 101.73 | 0 | 8-HR | ALL | 2ND |
| | 628968.85 | 4175078.44 | 36.78427 | 87.15 | 101.7 | 0 | 8-HR | ALL | 2ND |
| | 628977.35 | 4175082.14 | 35.93698 | 87.23 | 101.19 | 0 | 8-HR | ALL | 2ND |
| | 628985.86 | 4175085.85 | 34.79206 | 87.1 | 101.19 | 0 | 8-HR | ALL | 2ND |
| | 628994.36 | 4175089.55 | 34.19081 | 86.8 | 101.19 | 0 | 8-HR | ALL | 2ND |
| | 629012.72 | 4175094.15 | 35.02689 | 86.14 | 101.73 | 0 | 8-HR | ALL | 2ND |
| | 629022.58 | 4175095.05 | 35.19809 | 85.74 | 102.3 | 0 | 8-HR | ALL | 2ND |
| | 629032.43 | 4175095.95 | 35.1799 | 85.13 | 102.95 | 0 | 8-HR | ALL | 2ND |
| | 629042.29 | 4175096.85 | 34.63281 | 84.4 | 105.29 | 0 | 8-HR | ALL | 2ND |
| | 629052.14 | 4175097.75 | 34.32275 | 83.84 | 105.29 | 0 | 8-HR | ALL | 2ND |
| | 629062 | 4175098.65 | 34.36887 | 83.35 | 105.67 | 0 | 8-HR | ALL | 2ND |
| | 629081.83 | 4175099.99 | 34.41387 | 82.88 | 105.67 | 0 | 8-HR | ALL | 2ND |
| | 629091.81 | 4175100.44 | 34.48056 | 83.05 | 105.29 | 0 | 8-HR | ALL | 2ND |
| | 629101.79 | 4175100.88 | 34.55876 | 83.29 | 102.95 | 0 | 8-HR | ALL | 2ND |
| | 629111.77 | 4175101.32 | 34.86776 | 83.66 | 100.3 | 0 | 8-HR | ALL | 2ND |
| | 629121.75 | 4175101.76 | 35.44777 | 84.1 | 99.69 | 0 | 8-HR | ALL | 2ND |
| | 629131.73 | 4175102.21 | 35.62662 | 84.68 | 99.12 | 0 | 8-HR | ALL | 2ND |
| | 629141.71 | 4175102.65 | 35.73617 | 85.44 | 85.44 | 0 | 8-HR | ALL | 2ND |
| | 629151.69 | 4175103.09 | 35.80718 | 86.06 | 86.06 | 0 | 8-HR | ALL | 2ND |
| | 629161.67 | 4175103.54 | 35.76659 | 86.23 | 86.23 | 0 | 8-HR | ALL | 2ND |
| | 629181.36 | 4175102.99 | 35.26321 | 86.07 | 86.07 | 0 | 8-HR | ALL | 2ND |
| | 629191.06 | 4175101.99 | 34.90487 | 85.61 | 85.61 | 0 | 8-HR | ALL | 2ND |
| | 629200.77 | 4175101 | 34.48126 | 85.02 | 85.02 | 0 | 8-HR | ALL | 2ND |
| | 629210.47 | 4175100.01 | 33.99707 | 84.63 | 84.63 | 0 | 8-HR | ALL | 2ND |
| | 629220.18 | 4175099.01 | 33.45817 | 84.41 | 84.41 | 0 | 8-HR | ALL | 2ND |
| | 629229.89 | 4175098.02 | 33.3374 | 84.23 | 84.23 | 0 | 8-HR | ALL | 2ND |
| | 629239.59 | 4175097.03 | 33.60587 | 84.07 | 84.07 | 0 | 8-HR | ALL | 2ND |
| | 629249.3 | 4175096.03 | 33.85941 | 84.01 | 84.01 | 0 | 8-HR | ALL | 2ND |
| | 629259 | 4175095.04 | 34.56112 | 83.94 | 83.94 | 0 | 8-HR | ALL | 2ND |
| | 629268.71 | 4175094.05 | 35.63926 | 83.81 | 83.81 | 0 | 8-HR | ALL | 2ND |
| | 629278.42 | 4175093.05 | 37.16246 | 83.78 | 83.78 | 0 | 8-HR | ALL | 2ND |
| | 629288.12 | 4175092.06 | 38.1811 | 83.72 | 83.72 | 0 | 8-HR | ALL | 2ND |
| | 629297.83 | 4175091.06 | 39.139 | 83.48 | 83.48 | 0 | 8-HR | ALL | 2ND |
| | 629307.54 | 4175090.07 | 40.0445 | 83.24 | 83.24 | 0 | 8-HR | ALL | 2ND |
| | 629317.24 | 4175089.08 | 40.91984 | 83.08 | 83.08 | 0 | 8-HR | ALL | 2ND |
| | 629326.95 | 4175088.08 | 41.74997 | 82.88 | 82.88 | 0 | 8-HR | ALL | 2ND |
| | 629336.65 | 4175087.09 | 42.54664 | 82.74 | 82.74 | 0 | 8-HR | ALL | 2ND |
| | 629346.36 | 4175086.1 | 43.27758 | 82.6 | 82.6 | 0 | 8-HR | ALL | 2ND |
| | 629356.07 | 4175085.1 | 43.39958 | 82.47 | 82.47 | 0 | 8-HR | ALL | 2ND |
| | 629365.77 | 4175084.11 | 43.50733 | 82.34 | 82.34 | 0 | 8-HR | ALL | 2ND |
| | 629375.48 | 4175083.12 | 43.59373 | 82.25 | 82.25 | 0 | 8-HR | ALL | 2ND |
| | 629385.18 | 4175082.12 | 43.66088 | 82.19 | 82.19 | 0 | 8-HR | ALL | 2ND |
| | 629404.76 | 4175080.27 | 43.73985 | 82.13 | 82.13 | 0 | 8-HR | ALL | 2ND |
| | 629414.64 | 4175079.42 | 43.73677 | 82.02 | 82.02 | 0 | 8-HR | ALL | 2ND |
| | 629424.51 | 4175078.56 | 43.70424 | 81.9 | 81.9 | 0 | 8-HR | ALL | 2ND |
| | 629434.38 | 4175077.71 | 44.11054 | 81.84 | 81.84 | 0 | 8-HR | ALL | 2ND |
| | 629444.25 | 4175076.85 | 44.11777 | 81.81 | 81.81 | 0 | 8-HR | ALL | 2ND |
| | 629454.13 | 4175076 | 43.69896 | 81.76 | 81.76 | 0 | 8-HR | ALL | 2ND |

| 8HR CO NAAQS | X | Y | AVG CONC | ELEV | HILL | FLAG | AVG TIME | GROUP | RANK |
|---|---|---|---|---|---|---|---|---|---|
| | 629464 | 4175075.14 | 43.21456 | 81.74 | 81.74 | 0 | 8-HR | ALL | 2ND |
| | 629473.87 | 4175074.29 | 43.25162 | 81.74 | 81.74 | 0 | 8-HR | ALL | 2ND |
| | 629483.74 | 4175073.43 | 43.05176 | 81.7 | 81.7 | 0 | 8-HR | ALL | 2ND |
| | 629493.61 | 4175072.58 | 42.56743 | 81.64 | 81.64 | 0 | 8-HR | ALL | 2ND |
| | 629503.49 | 4175071.72 | 42.25173 | 81.6 | 81.6 | 0 | 8-HR | ALL | 2ND |
| | 629513.36 | 4175070.87 | 41.74891 | 81.55 | 81.55 | 0 | 8-HR | ALL | 2ND |
| | 629523.23 | 4175070.01 | 41.19056 | 81.56 | 81.56 | 0 | 8-HR | ALL | 2ND |
| | 629533.1 | 4175069.16 | 40.80156 | 81.58 | 81.58 | 0 | 8-HR | ALL | 2ND |
| | 629542.98 | 4175068.3 | 40.99471 | 81.53 | 81.53 | 0 | 8-HR | ALL | 2ND |
| | 629552.85 | 4175067.44 | 41.205 | 81.45 | 81.45 | 0 | 8-HR | ALL | 2ND |
| | 629562.72 | 4175066.59 | 41.43116 | 81.4 | 81.4 | 0 | 8-HR | ALL | 2ND |
| | 629572.6 | 4175065.73 | 41.7535 | 81.34 | 81.34 | 0 | 8-HR | ALL | 2ND |
| | 629582.47 | 4175064.88 | 42.03568 | 81.32 | 81.32 | 0 | 8-HR | ALL | 2ND |
| | 629592.34 | 4175064.02 | 42.10415 | 81.29 | 81.29 | 0 | 8-HR | ALL | 2ND |
| | 629602.21 | 4175063.17 | 42.019 | 81.27 | 81.27 | 0 | 8-HR | ALL | 2ND |
| | 629612.09 | 4175062.31 | 41.58276 | 81.38 | 81.38 | 0 | 8-HR | ALL | 2ND |
| | 629621.96 | 4175061.46 | 40.61383 | 81.59 | 81.59 | 0 | 8-HR | ALL | 2ND |
| | 629631.83 | 4175060.6 | 39.09619 | 81.82 | 81.82 | 0 | 8-HR | ALL | 2ND |
| | 629641.7 | 4175059.75 | 37.19661 | 82.04 | 82.04 | 0 | 8-HR | ALL | 2ND |
| | 629651.58 | 4175058.89 | 34.91166 | 82.26 | 82.26 | 0 | 8-HR | ALL | 2ND |
| | 629661.45 | 4175058.04 | 32.27575 | 82.51 | 82.51 | 0 | 8-HR | ALL | 2ND |
| | 629671.32 | 4175057.18 | 29.38934 | 82.72 | 82.72 | 0 | 8-HR | ALL | 2ND |
| | 629681.19 | 4175056.33 | 27.42882 | 82.93 | 82.93 | 0 | 8-HR | ALL | 2ND |
| | 629691.07 | 4175055.47 | 27.03626 | 83.15 | 83.15 | 0 | 8-HR | ALL | 2ND |
| | 629700.94 | 4175054.62 | 26.61893 | 83.31 | 83.31 | 0 | 8-HR | ALL | 2ND |
| | 629720.62 | 4175052.91 | 25.98533 | 83.59 | 83.59 | 0 | 8-HR | ALL | 2ND |
| | 629730.43 | 4175052.05 | 25.53949 | 83.59 | 83.59 | 0 | 8-HR | ALL | 2ND |
| | 629740.25 | 4175051.2 | 25.15824 | 83.59 | 83.59 | 0 | 8-HR | ALL | 2ND |
| | 629750.06 | 4175050.34 | 24.87606 | 83.58 | 83.58 | 0 | 8-HR | ALL | 2ND |
| | 629759.87 | 4175049.49 | 24.59283 | 83.51 | 83.51 | 0 | 8-HR | ALL | 2ND |
| | 629769.68 | 4175048.64 | 24.2903 | 83.52 | 83.52 | 0 | 8-HR | ALL | 2ND |
| | 629779.49 | 4175047.78 | 24.24903 | 83.49 | 83.49 | 0 | 8-HR | ALL | 2ND |
| | 629789.31 | 4175046.93 | 24.03218 | 83.27 | 83.27 | 0 | 8-HR | ALL | 2ND |
| | 629799.12 | 4175046.07 | 23.78906 | 83.06 | 83.06 | 0 | 8-HR | ALL | 2ND |
| | 629808.93 | 4175045.22 | 23.57078 | 82.96 | 82.96 | 0 | 8-HR | ALL | 2ND |
| | 629818.74 | 4175044.36 | 23.45954 | 82.89 | 82.89 | 0 | 8-HR | ALL | 2ND |
| | 629828.55 | 4175043.51 | 23.26633 | 82.75 | 82.75 | 0 | 8-HR | ALL | 2ND |
| | 629838.37 | 4175042.66 | 23.11282 | 82.55 | 82.55 | 0 | 8-HR | ALL | 2ND |
| | 629848.18 | 4175041.8 | 22.94518 | 82.39 | 82.39 | 0 | 8-HR | ALL | 2ND |
| | 629857.99 | 4175040.95 | 22.93279 | 82.27 | 82.27 | 0 | 8-HR | ALL | 2ND |
| | 629867.8 | 4175040.09 | 22.86004 | 82.13 | 82.13 | 0 | 8-HR | ALL | 2ND |
| | 629877.62 | 4175039.24 | 22.81018 | 81.98 | 81.98 | 0 | 8-HR | ALL | 2ND |
| | 629887.43 | 4175038.39 | 22.71757 | 81.86 | 81.86 | 0 | 8-HR | ALL | 2ND |
| | 629897.24 | 4175037.53 | 22.64351 | 81.78 | 81.78 | 0 | 8-HR | ALL | 2ND |
| | 629907.05 | 4175036.68 | 22.55756 | 81.64 | 81.64 | 0 | 8-HR | ALL | 2ND |
| | 629916.86 | 4175035.82 | 22.48923 | 81.51 | 81.51 | 0 | 8-HR | ALL | 2ND |
| | 629926.68 | 4175034.97 | 22.43083 | 81.37 | 81.37 | 0 | 8-HR | ALL | 2ND |
| | 629936.49 | 4175034.11 | 22.38409 | 81.29 | 81.29 | 0 | 8-HR | ALL | 2ND |
| | 629946.3 | 4175033.26 | 22.33544 | 81.2 | 81.2 | 0 | 8-HR | ALL | 2ND |
| | 629956.11 | 4175032.41 | 22.28326 | 81.15 | 81.15 | 0 | 8-HR | ALL | 2ND |
| | 629965.92 | 4175031.55 | 22.24526 | 81.13 | 81.13 | 0 | 8-HR | ALL | 2ND |
| | 629975.74 | 4175030.7 | 22.22082 | 81.07 | 81.07 | 0 | 8-HR | ALL | 2ND |
| | 629985.55 | 4175029.84 | 22.19208 | 80.98 | 80.98 | 0 | 8-HR | ALL | 2ND |
| | 630005.11 | 4175027.93 | 22.34316 | 80.84 | 80.84 | 0 | 8-HR | ALL | 2ND |
| | 630014.86 | 4175026.87 | 22.22233 | 80.75 | 80.75 | 0 | 8-HR | ALL | 2ND |
| | 630024.62 | 4175025.82 | 22.18335 | 80.7 | 80.7 | 0 | 8-HR | ALL | 2ND |
| | 630034.37 | 4175024.76 | 22.11509 | 80.67 | 80.67 | 0 | 8-HR | ALL | 2ND |
| | 630044.12 | 4175023.7 | 22.05507 | 80.6 | 80.6 | 0 | 8-HR | ALL | 2ND |
| | 630053.87 | 4175022.64 | 22.0988 | 80.56 | 80.56 | 0 | 8-HR | ALL | 2ND |
| | 630063.63 | 4175021.58 | 21.99357 | 80.51 | 80.51 | 0 | 8-HR | ALL | 2ND |
| | 630073.38 | 4175020.52 | 21.85162 | 80.45 | 80.45 | 0 | 8-HR | ALL | 2ND |

| 8HR CO NAAQS | X | Y | AVG CONC | ELEV | HILL | FLAG | AVG TIME | GROUP | RANK |
|---|---|---|---|---|---|---|---|---|---|
| | 630083.13 | 4175019.47 | 21.7659 | 80.43 | 80.43 | 0 | 8-HR | ALL | 2ND |
| | 630092.88 | 4175018.41 | 21.73554 | 80.37 | 80.37 | 0 | 8-HR | ALL | 2ND |
| | 630102.64 | 4175017.35 | 21.65284 | 80.29 | 80.29 | 0 | 8-HR | ALL | 2ND |
| | 630112.39 | 4175016.29 | 21.56302 | 80.18 | 80.18 | 0 | 8-HR | ALL | 2ND |
| | 630122.14 | 4175015.23 | 21.48904 | 80.08 | 80.08 | 0 | 8-HR | ALL | 2ND |
| | 630131.89 | 4175014.17 | 21.41572 | 79.96 | 79.96 | 0 | 8-HR | ALL | 2ND |
| | 630141.65 | 4175013.12 | 21.34111 | 79.84 | 79.84 | 0 | 8-HR | ALL | 2ND |
| | 630151.4 | 4175012.06 | 21.28718 | 79.74 | 79.74 | 0 | 8-HR | ALL | 2ND |
| | 630170.76 | 4175010.19 | 21.97271 | 79.47 | 79.47 | 0 | 8-HR | ALL | 2ND |
| | 630180.37 | 4175009.37 | 22.45195 | 79.32 | 79.32 | 0 | 8-HR | ALL | 2ND |
| | 630189.98 | 4175008.56 | 23.0088 | 79.13 | 79.13 | 0 | 8-HR | ALL | 2ND |
| | 630199.59 | 4175007.75 | 23.645 | 79.01 | 79.01 | 0 | 8-HR | ALL | 2ND |
| | 630209.21 | 4175006.94 | 24.35809 | 78.87 | 78.87 | 0 | 8-HR | ALL | 2ND |
| | 630218.82 | 4175006.12 | 25.71532 | 78.68 | 78.68 | 0 | 8-HR | ALL | 2ND |
| | 630228.43 | 4175005.31 | 26.63467 | 78.49 | 78.49 | 0 | 8-HR | ALL | 2ND |
| | 630238.04 | 4175004.5 | 27.49714 | 78.31 | 78.31 | 0 | 8-HR | ALL | 2ND |
| | 630247.65 | 4175003.68 | 27.95855 | 78.1 | 78.1 | 0 | 8-HR | ALL | 2ND |
| | 630263.52 | 4175008.07 | 26.11604 | 77.85 | 77.85 | 0 | 8-HR | ALL | 2ND |
| | 630269.78 | 4175013.26 | 23.62204 | 77.76 | 77.76 | 0 | 8-HR | ALL | 2ND |
| | 630276.03 | 4175018.46 | 22.7464 | 77.61 | 77.61 | 0 | 8-HR | ALL | 2ND |
| | 630282.29 | 4175023.65 | 22.88202 | 77.45 | 77.45 | 0 | 8-HR | ALL | 2ND |
| | 630298.5 | 4175028 | 25.48129 | 77.07 | 77.07 | 0 | 8-HR | ALL | 2ND |
| | 630308.46 | 4175027.15 | 26.80075 | 76.92 | 76.92 | 0 | 8-HR | ALL | 2ND |
| | 630318.41 | 4175026.3 | 27.32225 | 76.85 | 76.85 | 0 | 8-HR | ALL | 2ND |
| | 630328.37 | 4175025.44 | 27.56856 | 76.72 | 76.72 | 0 | 8-HR | ALL | 2ND |
| | 630338.32 | 4175024.59 | 27.70466 | 76.52 | 76.52 | 0 | 8-HR | ALL | 2ND |
| | 630348.28 | 4175023.74 | 27.7919 | 76.27 | 76.27 | 0 | 8-HR | ALL | 2ND |
| | 630358.23 | 4175022.89 | 27.85261 | 76.02 | 76.02 | 0 | 8-HR | ALL | 2ND |
| | 630368.18 | 4175022.04 | 27.9001 | 75.87 | 75.87 | 0 | 8-HR | ALL | 2ND |
| | 630378.14 | 4175021.19 | 27.93414 | 75.71 | 75.71 | 0 | 8-HR | ALL | 2ND |
| | 630388.09 | 4175020.34 | 27.96152 | 75.5 | 75.5 | 0 | 8-HR | ALL | 2ND |
| | 630398.05 | 4175019.49 | 27.9841 | 75.3 | 75.3 | 0 | 8-HR | ALL | 2ND |
| | 630408 | 4175018.63 | 28.00494 | 75.1 | 75.1 | 0 | 8-HR | ALL | 2ND |
| | 630417.96 | 4175017.78 | 28.01876 | 74.9 | 74.9 | 0 | 8-HR | ALL | 2ND |
| | 630427.91 | 4175016.93 | 28.03805 | 74.7 | 74.7 | 0 | 8-HR | ALL | 2ND |
| | 630437.87 | 4175016.08 | 28.04942 | 74.5 | 74.5 | 0 | 8-HR | ALL | 2ND |
| | 630447.82 | 4175015.23 | 28.06348 | 74.26 | 74.26 | 0 | 8-HR | ALL | 2ND |
| | 630457.77 | 4175014.38 | 28.08074 | 74 | 74 | 0 | 8-HR | ALL | 2ND |
| | 630467.73 | 4175013.53 | 28.08699 | 73.81 | 73.81 | 0 | 8-HR | ALL | 2ND |
| | 630477.68 | 4175012.68 | 28.10286 | 73.57 | 73.57 | 0 | 8-HR | ALL | 2ND |
| | 630487.64 | 4175011.82 | 28.11273 | 73.27 | 73.27 | 0 | 8-HR | ALL | 2ND |
| | 630497.59 | 4175010.97 | 28.12398 | 72.99 | 72.99 | 0 | 8-HR | ALL | 2ND |
| | 630507.55 | 4175010.12 | 28.13672 | 72.79 | 72.79 | 0 | 8-HR | ALL | 2ND |
| | 630517.5 | 4175009.27 | 28.1472 | 72.66 | 72.66 | 0 | 8-HR | ALL | 2ND |
| | 630527.45 | 4175008.42 | 28.15641 | 72.6 | 72.6 | 0 | 8-HR | ALL | 2ND |
| | 630537.41 | 4175007.57 | 28.16736 | 72.58 | 72.58 | 0 | 8-HR | ALL | 2ND |
| | 630547.36 | 4175006.72 | 28.17231 | 72.51 | 72.51 | 0 | 8-HR | ALL | 2ND |
| | 630557.32 | 4175005.87 | 28.1872 | 72.44 | 72.44 | 0 | 8-HR | ALL | 2ND |
| | 630567.27 | 4175005.01 | 28.19692 | 72.41 | 72.41 | 0 | 8-HR | ALL | 2ND |
| | 630577.23 | 4175004.16 | 28.2061 | 72.44 | 72.44 | 0 | 8-HR | ALL | 2ND |
| | 630587.18 | 4175003.31 | 28.22058 | 72.4 | 72.4 | 0 | 8-HR | ALL | 2ND |
| | 630597.14 | 4175002.46 | 28.24606 | 72.34 | 72.34 | 0 | 8-HR | ALL | 2ND |
| | 630607.09 | 4175001.61 | 28.2593 | 72.36 | 72.36 | 0 | 8-HR | ALL | 2ND |
| | 630617.04 | 4175000.76 | 28.26069 | 72.33 | 72.33 | 0 | 8-HR | ALL | 2ND |
| | 630627 | 4174999.91 | 28.25363 | 72.26 | 72.26 | 0 | 8-HR | ALL | 2ND |
| | 630636.95 | 4174999.06 | 28.25709 | 72.25 | 72.25 | 0 | 8-HR | ALL | 2ND |
| | 630646.91 | 4174998.2 | 28.20298 | 72.2 | 72.2 | 0 | 8-HR | ALL | 2ND |
| | 630656.86 | 4174997.35 | 28.13856 | 72.1 | 72.1 | 0 | 8-HR | ALL | 2ND |
| | 630666.82 | 4174996.5 | 27.02506 | 72.1 | 72.1 | 0 | 8-HR | ALL | 2ND |
| | 630676.38 | 4174986.43 | 25.91935 | 72.28 | 72.28 | 0 | 8-HR | ALL | 2ND |
| | 630675.99 | 4174977.2 | 28.54529 | 72.69 | 72.69 | 0 | 8-HR | ALL | 2ND |

| 8HR CO NAAQS | X | Y | AVG CONC | ELEV | HILL | FLAG | AVG TIME | GROUP | RANK |
|---|---|---|---|---|---|---|---|---|---|
| | 630675.6 | 4174967.98 | 30.11436 | 72.95 | 72.95 | 0 | 8-HR | ALL | 2ND |
| | 630675.21 | 4174958.75 | 30.78483 | 73.04 | 73.04 | 0 | 8-HR | ALL | 2ND |
| | 630674.83 | 4174949.53 | 30.72482 | 73.13 | 73.13 | 0 | 8-HR | ALL | 2ND |
| | 630674.44 | 4174940.3 | 29.8314 | 73.23 | 73.23 | 0 | 8-HR | ALL | 2ND |
| | 630674.05 | 4174931.08 | 31.23414 | 73.09 | 73.09 | 0 | 8-HR | ALL | 2ND |
| | 630673.66 | 4174921.85 | 34.36859 | 72.93 | 72.93 | 0 | 8-HR | ALL | 2ND |
| | 630663.37 | 4174913.52 | 34.99484 | 73.2 | 73.2 | 0 | 8-HR | ALL | 2ND |
| | 630653.48 | 4174914.42 | 34.79325 | 73.37 | 73.37 | 0 | 8-HR | ALL | 2ND |
| | 630643.58 | 4174915.31 | 34.58056 | 73.51 | 73.51 | 0 | 8-HR | ALL | 2ND |
| | 630633.68 | 4174916.21 | 34.36234 | 73.7 | 73.7 | 0 | 8-HR | ALL | 2ND |
| | 630623.78 | 4174917.1 | 34.13696 | 73.88 | 73.88 | 0 | 8-HR | ALL | 2ND |
| | 630613.89 | 4174917.99 | 33.90558 | 74 | 74 | 0 | 8-HR | ALL | 2ND |
| | 630603.99 | 4174918.89 | 33.67012 | 74.2 | 74.2 | 0 | 8-HR | ALL | 2ND |
| | 630594.09 | 4174919.78 | 33.42287 | 74.42 | 74.42 | 0 | 8-HR | ALL | 2ND |
| | 630584.19 | 4174920.68 | 33.17068 | 74.55 | 74.55 | 0 | 8-HR | ALL | 2ND |
| | 630574.3 | 4174921.57 | 32.91006 | 74.57 | 74.57 | 0 | 8-HR | ALL | 2ND |
| | 630564.4 | 4174922.46 | 32.64195 | 74.56 | 74.56 | 0 | 8-HR | ALL | 2ND |
| | 630554.5 | 4174923.36 | 32.36651 | 74.53 | 74.53 | 0 | 8-HR | ALL | 2ND |
| | 630544.6 | 4174924.25 | 32.07951 | 74.53 | 74.53 | 0 | 8-HR | ALL | 2ND |
| | 630534.71 | 4174925.15 | 31.79145 | 74.51 | 74.51 | 0 | 8-HR | ALL | 2ND |
| | 630524.81 | 4174926.04 | 31.49545 | 74.35 | 74.35 | 0 | 8-HR | ALL | 2ND |
| | 630514.91 | 4174926.93 | 31.19317 | 74.11 | 74.11 | 0 | 8-HR | ALL | 2ND |
| | 630505.02 | 4174927.83 | 30.89277 | 74 | 74 | 0 | 8-HR | ALL | 2ND |
| | 630495.12 | 4174928.72 | 30.58561 | 73.99 | 73.99 | 0 | 8-HR | ALL | 2ND |
| | 630485.22 | 4174929.62 | 30.27981 | 73.99 | 73.99 | 0 | 8-HR | ALL | 2ND |
| | 630475.32 | 4174930.51 | 29.98259 | 73.99 | 73.99 | 0 | 8-HR | ALL | 2ND |
| | 630465.43 | 4174931.4 | 29.68904 | 73.99 | 73.99 | 0 | 8-HR | ALL | 2ND |
| | 630455.53 | 4174932.3 | 29.40647 | 73.99 | 73.99 | 0 | 8-HR | ALL | 2ND |
| | 630445.63 | 4174933.19 | 29.41553 | 73.99 | 73.99 | 0 | 8-HR | ALL | 2ND |
| | 630435.73 | 4174934.09 | 29.57835 | 73.99 | 73.99 | 0 | 8-HR | ALL | 2ND |
| | 630425.84 | 4174934.98 | 29.70585 | 74.12 | 74.12 | 0 | 8-HR | ALL | 2ND |
| | 630415.94 | 4174935.87 | 29.8355 | 74.37 | 74.37 | 0 | 8-HR | ALL | 2ND |
| | 630406.04 | 4174936.77 | 29.93675 | 74.62 | 74.62 | 0 | 8-HR | ALL | 2ND |
| | 630396.15 | 4174937.66 | 29.90535 | 74.86 | 74.86 | 0 | 8-HR | ALL | 2ND |
| | 630386.25 | 4174938.56 | 29.96339 | 75.1 | 75.1 | 0 | 8-HR | ALL | 2ND |
| | 630376.35 | 4174939.45 | 30.47615 | 75.22 | 75.22 | 0 | 8-HR | ALL | 2ND |
| | 630366.45 | 4174940.34 | 30.98589 | 75.35 | 75.35 | 0 | 8-HR | ALL | 2ND |
| | 630356.56 | 4174941.24 | 31.43197 | 75.6 | 75.6 | 0 | 8-HR | ALL | 2ND |
| | 630346.66 | 4174942.13 | 31.96075 | 75.92 | 75.92 | 0 | 8-HR | ALL | 2ND |
| | 630336.76 | 4174943.03 | 32.70701 | 76.19 | 76.19 | 0 | 8-HR | ALL | 2ND |
| | 630326.86 | 4174943.92 | 33.42286 | 76.48 | 76.48 | 0 | 8-HR | ALL | 2ND |
| | 630316.97 | 4174944.81 | 34.10742 | 76.77 | 76.77 | 0 | 8-HR | ALL | 2ND |
| | 630307.07 | 4174945.71 | 34.77279 | 77.08 | 77.08 | 0 | 8-HR | ALL | 2ND |
| | 630297.17 | 4174946.6 | 35.08402 | 77.43 | 77.43 | 0 | 8-HR | ALL | 2ND |
| | 630287.27 | 4174947.5 | 35.08666 | 77.77 | 77.77 | 0 | 8-HR | ALL | 2ND |
| | 630277.38 | 4174948.39 | 35.08475 | 78.05 | 78.05 | 0 | 8-HR | ALL | 2ND |
| | 630267.48 | 4174949.28 | 35.08475 | 78.3 | 78.3 | 0 | 8-HR | ALL | 2ND |
| | 630257.58 | 4174950.18 | 35.07896 | 78.48 | 78.48 | 0 | 8-HR | ALL | 2ND |
| | 630247.69 | 4174951.07 | 35.06709 | 78.62 | 78.62 | 0 | 8-HR | ALL | 2ND |
| | 630237.79 | 4174951.97 | 35.0506 | 78.79 | 78.79 | 0 | 8-HR | ALL | 2ND |
| | 630227.89 | 4174952.86 | 35.22456 | 78.94 | 78.94 | 0 | 8-HR | ALL | 2ND |
| | 630217.99 | 4174953.75 | 35.43227 | 79.09 | 79.09 | 0 | 8-HR | ALL | 2ND |
| | 630208.1 | 4174954.65 | 35.62422 | 79.24 | 79.24 | 0 | 8-HR | ALL | 2ND |
| | 630198.2 | 4174955.54 | 35.82851 | 79.42 | 79.42 | 0 | 8-HR | ALL | 2ND |
| | 630188.3 | 4174956.44 | 35.86584 | 79.63 | 79.63 | 0 | 8-HR | ALL | 2ND |
| | 630178.4 | 4174957.33 | 35.79635 | 79.84 | 79.84 | 0 | 8-HR | ALL | 2ND |
| | 630168.51 | 4174958.22 | 35.65799 | 80.07 | 80.07 | 0 | 8-HR | ALL | 2ND |
| | 630158.61 | 4174959.12 | 35.41789 | 80.22 | 80.22 | 0 | 8-HR | ALL | 2ND |
| | 630148.71 | 4174960.01 | 35.11116 | 80.41 | 80.41 | 0 | 8-HR | ALL | 2ND |
| | 630138.81 | 4174960.91 | 34.73765 | 80.59 | 80.59 | 0 | 8-HR | ALL | 2ND |
| | 630128.92 | 4174961.8 | 34.70909 | 80.72 | 80.72 | 0 | 8-HR | ALL | 2ND |

| 8HR CO NAAQS | X | Y | AVG CONC | ELEV | HILL | FLAG | AVG TIME | GROUP | RANK |
|---|---|---|---|---|---|---|---|---|---|
| | 630119.02 | 4174962.69 | 34.68219 | 80.85 | 80.85 | 0 | 8-HR | ALL | 2ND |
| | 630109.12 | 4174963.59 | 34.65886 | 80.94 | 80.94 | 0 | 8-HR | ALL | 2ND |
| | 630099.23 | 4174964.48 | 34.63598 | 81.09 | 81.09 | 0 | 8-HR | ALL | 2ND |
| | 630089.33 | 4174965.37 | 34.61864 | 81.28 | 81.28 | 0 | 8-HR | ALL | 2ND |
| | 630079.43 | 4174966.27 | 34.60079 | 81.33 | 81.33 | 0 | 8-HR | ALL | 2ND |
| | 630069.53 | 4174967.16 | 34.56809 | 81.3 | 81.3 | 0 | 8-HR | ALL | 2ND |
| | 630059.64 | 4174968.06 | 34.53679 | 81.39 | 81.39 | 0 | 8-HR | ALL | 2ND |
| | 630049.74 | 4174968.95 | 34.48426 | 81.46 | 81.46 | 0 | 8-HR | ALL | 2ND |
| | 630039.84 | 4174969.84 | 34.40849 | 81.52 | 81.52 | 0 | 8-HR | ALL | 2ND |
| | 630029.94 | 4174970.74 | 34.33043 | 81.55 | 81.55 | 0 | 8-HR | ALL | 2ND |
| | 630020.05 | 4174971.63 | 34.25941 | 81.57 | 81.57 | 0 | 8-HR | ALL | 2ND |
| | 630010.15 | 4174972.53 | 33.99256 | 81.71 | 81.71 | 0 | 8-HR | ALL | 2ND |
| | 630000.25 | 4174973.42 | 33.96485 | 81.91 | 81.91 | 0 | 8-HR | ALL | 2ND |
| | 629990.36 | 4174974.31 | 33.93884 | 82.08 | 82.08 | 0 | 8-HR | ALL | 2ND |
| | 629980.46 | 4174975.21 | 33.91828 | 82.23 | 82.23 | 0 | 8-HR | ALL | 2ND |
| | 629970.56 | 4174976.1 | 33.8955 | 82.28 | 82.28 | 0 | 8-HR | ALL | 2ND |
| | 629960.66 | 4174977 | 33.8823 | 82.28 | 82.28 | 0 | 8-HR | ALL | 2ND |
| | 629950.77 | 4174977.89 | 33.87223 | 82.35 | 82.35 | 0 | 8-HR | ALL | 2ND |
| | 629940.87 | 4174978.78 | 34.64991 | 82.39 | 82.39 | 0 | 8-HR | ALL | 2ND |
| | 629930.97 | 4174979.68 | 34.61972 | 82.42 | 82.42 | 0 | 8-HR | ALL | 2ND |
| | 629921.07 | 4174980.57 | 34.5932 | 82.52 | 82.52 | 0 | 8-HR | ALL | 2ND |
| | 629911.18 | 4174981.47 | 34.56645 | 82.61 | 82.61 | 0 | 8-HR | ALL | 2ND |
| | 629901.28 | 4174982.36 | 34.54223 | 82.74 | 82.74 | 0 | 8-HR | ALL | 2ND |
| | 629891.38 | 4174983.25 | 34.52377 | 82.92 | 82.92 | 0 | 8-HR | ALL | 2ND |
| | 629881.48 | 4174984.15 | 34.51642 | 83.09 | 83.09 | 0 | 8-HR | ALL | 2ND |
| | 629871.59 | 4174985.04 | 34.50469 | 83.28 | 83.28 | 0 | 8-HR | ALL | 2ND |
| | 629861.69 | 4174985.94 | 34.50301 | 83.55 | 83.55 | 0 | 8-HR | ALL | 2ND |
| | 629851.79 | 4174986.83 | 34.50962 | 83.8 | 83.8 | 0 | 8-HR | ALL | 2ND |
| | 629841.9 | 4174987.72 | 34.11583 | 84.02 | 84.02 | 0 | 8-HR | ALL | 2ND |
| | 629832 | 4174988.62 | 34.18778 | 84.28 | 84.28 | 0 | 8-HR | ALL | 2ND |
| | 629822.1 | 4174989.51 | 34.27 | 84.51 | 84.51 | 0 | 8-HR | ALL | 2ND |
| | 629812.2 | 4174990.41 | 34.36606 | 84.75 | 84.75 | 0 | 8-HR | ALL | 2ND |
| | 629802.31 | 4174991.3 | 34.47159 | 85.01 | 85.01 | 0 | 8-HR | ALL | 2ND |
| | 629792.41 | 4174992.19 | 34.57571 | 85.19 | 85.19 | 0 | 8-HR | ALL | 2ND |
| | 629782.51 | 4174993.09 | 34.68777 | 85.31 | 85.31 | 0 | 8-HR | ALL | 2ND |
| | 629772.61 | 4174993.98 | 35.15163 | 85.45 | 85.45 | 0 | 8-HR | ALL | 2ND |
| | 629762.72 | 4174994.88 | 36.01004 | 85.54 | 85.54 | 0 | 8-HR | ALL | 2ND |
| | 629752.82 | 4174995.77 | 36.86473 | 85.6 | 85.6 | 0 | 8-HR | ALL | 2ND |
| | 629742.92 | 4174996.66 | 37.71909 | 85.58 | 85.58 | 0 | 8-HR | ALL | 2ND |
| | 629733.03 | 4174997.56 | 38.56326 | 85.45 | 85.45 | 0 | 8-HR | ALL | 2ND |
| | 629723.13 | 4174998.45 | 39.18131 | 85.3 | 85.3 | 0 | 8-HR | ALL | 2ND |
| | 629713.23 | 4174999.35 | 39.10262 | 85.1 | 85.1 | 0 | 8-HR | ALL | 2ND |
| | 629703.33 | 4175000.24 | 39.02684 | 84.81 | 84.81 | 0 | 8-HR | ALL | 2ND |
| | 629693.44 | 4175001.13 | 38.96055 | 84.59 | 84.59 | 0 | 8-HR | ALL | 2ND |
| | 629683.54 | 4175002.03 | 38.89854 | 84.4 | 84.4 | 0 | 8-HR | ALL | 2ND |
| | 629673.64 | 4175002.92 | 38.84252 | 84.27 | 84.27 | 0 | 8-HR | ALL | 2ND |
| | 629663.74 | 4175003.82 | 38.79296 | 84.14 | 84.14 | 0 | 8-HR | ALL | 2ND |
| | 629653.85 | 4175004.71 | 38.7449 | 84.02 | 84.02 | 0 | 8-HR | ALL | 2ND |
| | 629643.95 | 4175005.6 | 38.70471 | 83.91 | 83.91 | 0 | 8-HR | ALL | 2ND |
| | 629634.05 | 4175006.5 | 38.53673 | 83.74 | 83.74 | 0 | 8-HR | ALL | 2ND |
| | 629624.15 | 4175007.39 | 38.36052 | 83.5 | 83.5 | 0 | 8-HR | ALL | 2ND |
| | 629614.26 | 4175008.29 | 38.189 | 83.41 | 83.41 | 0 | 8-HR | ALL | 2ND |
| | 629594.99 | 4175009.69 | 37.85979 | 83.38 | 83.38 | 0 | 8-HR | ALL | 2ND |
| | 629585.62 | 4175010.2 | 37.79279 | 83.41 | 83.41 | 0 | 8-HR | ALL | 2ND |
| | 629576.25 | 4175010.71 | 37.72401 | 83.47 | 83.47 | 0 | 8-HR | ALL | 2ND |
| | 629566.88 | 4175011.21 | 37.6513 | 83.42 | 83.42 | 0 | 8-HR | ALL | 2ND |
| | 629557.51 | 4175011.72 | 37.76003 | 83.38 | 83.38 | 0 | 8-HR | ALL | 2ND |
| | 629547.62 | 4175003.38 | 40.09504 | 83.73 | 83.73 | 0 | 8-HR | ALL | 2ND |
| | 629547.1 | 4174994.52 | 42.4936 | 83.99 | 83.99 | 0 | 8-HR | ALL | 2ND |
| | 629546.58 | 4174985.67 | 44.52474 | 84.24 | 84.24 | 0 | 8-HR | ALL | 2ND |
| | 629546.06 | 4174976.81 | 46.24994 | 84.48 | 84.48 | 0 | 8-HR | ALL | 2ND |

| 8HR CO NAAQS | X | Y | AVG CONC | ELEV | HILL | FLAG | AVG TIME | GROUP | RANK |
|---|---|---|---|---|---|---|---|---|---|
| | 629545.54 | 4174967.96 | 47.71582 | 84.67 | 84.67 | 0 | 8-HR | ALL | 2ND |
| | 629537.52 | 4174953.35 | 45.69163 | 84.96 | 84.96 | 0 | 8-HR | ALL | 2ND |
| | 629530.03 | 4174947.6 | 44.52812 | 85.11 | 85.11 | 0 | 8-HR | ALL | 2ND |
| | 629522.53 | 4174941.86 | 45.0669 | 85.33 | 85.33 | 0 | 8-HR | ALL | 2ND |
| | 629515.04 | 4174936.11 | 45.49228 | 85.54 | 85.54 | 0 | 8-HR | ALL | 2ND |
| | 629507.54 | 4174930.36 | 45.80581 | 85.75 | 85.75 | 0 | 8-HR | ALL | 2ND |
| | 629500.04 | 4174924.61 | 46.01334 | 86.01 | 86.01 | 0 | 8-HR | ALL | 2ND |
| | 629492.55 | 4174918.86 | 46.01106 | 86.54 | 86.54 | 0 | 8-HR | ALL | 2ND |
| | 629485.05 | 4174913.11 | 46.4002 | 87.3 | 87.3 | 0 | 8-HR | ALL | 2ND |
| | 629477.56 | 4174907.37 | 46.18395 | 88.05 | 88.05 | 0 | 8-HR | ALL | 2ND |
| | 629470.06 | 4174901.62 | 46.35691 | 88.9 | 88.9 | 0 | 8-HR | ALL | 2ND |
| | 629462.57 | 4174895.87 | 46.97891 | 89.82 | 89.82 | 0 | 8-HR | ALL | 2ND |
| | 629455.07 | 4174890.12 | 47.5874 | 90.74 | 91.4 | 0 | 8-HR | ALL | 2ND |
| | 629447.57 | 4174884.37 | 47.01154 | 91.64 | 91.64 | 0 | 8-HR | ALL | 2ND |
| | 629440.08 | 4174878.62 | 46.17856 | 92.28 | 92.28 | 0 | 8-HR | ALL | 2ND |
| | 629432.58 | 4174872.88 | 46.56386 | 92.68 | 92.68 | 0 | 8-HR | ALL | 2ND |
| | 629425.09 | 4174867.13 | 47.01984 | 92.95 | 92.95 | 0 | 8-HR | ALL | 2ND |
| | 629407.64 | 4174862.39 | 47.36487 | 93.25 | 93.25 | 0 | 8-HR | ALL | 2ND |
| | 629397.7 | 4174863.4 | 46.77064 | 93.22 | 93.22 | 0 | 8-HR | ALL | 2ND |
| | 629387.75 | 4174864.41 | 46.12611 | 93.17 | 93.17 | 0 | 8-HR | ALL | 2ND |
| | 629377.81 | 4174865.42 | 45.48076 | 93.17 | 93.17 | 0 | 8-HR | ALL | 2ND |
| | 629367.86 | 4174866.44 | 44.81128 | 93.2 | 93.2 | 0 | 8-HR | ALL | 2ND |
| | 629357.92 | 4174867.45 | 44.18259 | 93.36 | 93.36 | 0 | 8-HR | ALL | 2ND |
| | 629347.97 | 4174868.46 | 43.61588 | 93.67 | 93.67 | 0 | 8-HR | ALL | 2ND |
| | 629338.03 | 4174869.47 | 42.59673 | 94.04 | 94.04 | 0 | 8-HR | ALL | 2ND |
| | 629328.08 | 4174870.48 | 42.08561 | 94.43 | 94.43 | 0 | 8-HR | ALL | 2ND |
| | 629318.14 | 4174871.49 | 41.51964 | 94.79 | 94.79 | 0 | 8-HR | ALL | 2ND |
| | 629308.19 | 4174872.5 | 42.11999 | 95.09 | 95.09 | 0 | 8-HR | ALL | 2ND |
| | 629298.24 | 4174873.51 | 41.91743 | 95.38 | 95.38 | 0 | 8-HR | ALL | 2ND |
| | 629288.3 | 4174874.53 | 43.7224 | 95.71 | 95.71 | 0 | 8-HR | ALL | 2ND |
| | 629278.35 | 4174875.54 | 45.40453 | 95.99 | 95.99 | 0 | 8-HR | ALL | 2ND |
| | 629268.41 | 4174876.55 | 46.95511 | 96.21 | 96.21 | 0 | 8-HR | ALL | 2ND |
| | 629258.46 | 4174877.56 | 48.50974 | 96.43 | 96.43 | 0 | 8-HR | ALL | 2ND |
| | 629248.52 | 4174878.57 | 49.88961 | 96.58 | 96.58 | 0 | 8-HR | ALL | 2ND |
| | 629238.57 | 4174879.58 | 51.13844 | 96.7 | 96.7 | 0 | 8-HR | ALL | 2ND |
| | 629228.63 | 4174880.59 | 52.53731 | 96.81 | 104.56 | 0 | 8-HR | ALL | 2ND |
| | 629218.68 | 4174881.6 | 54.47323 | 96.85 | 104.93 | 0 | 8-HR | ALL | 2ND |
| | 629208.74 | 4174882.62 | 56.26211 | 96.86 | 105.06 | 0 | 8-HR | ALL | 2ND |
| | 629198.79 | 4174883.63 | 57.8551 | 96.83 | 105.15 | 0 | 8-HR | ALL | 2ND |
| | 629188.84 | 4174884.64 | 59.08239 | 96.68 | 105.43 | 0 | 8-HR | ALL | 2ND |
| | 629178.9 | 4174885.65 | 59.95144 | 96.58 | 105.48 | 0 | 8-HR | ALL | 2ND |
| | 629168.95 | 4174886.66 | 60.76705 | 96.37 | 105.48 | 0 | 8-HR | ALL | 2ND |
| | 629159.01 | 4174887.67 | 61.40894 | 96.08 | 105.48 | 0 | 8-HR | ALL | 2ND |
| | 629149.06 | 4174888.68 | 62.33748 | 95.94 | 105.48 | 0 | 8-HR | ALL | 2ND |
| | 629139.12 | 4174889.69 | 63.51792 | 95.95 | 105.48 | 0 | 8-HR | ALL | 2ND |
| | 629129.17 | 4174890.71 | 64.92651 | 96.09 | 105.67 | 0 | 8-HR | ALL | 2ND |
| | 629119.23 | 4174891.72 | 66.44148 | 96.29 | 105.97 | 0 | 8-HR | ALL | 2ND |
| | 629109.28 | 4174892.73 | 68.121 | 96.56 | 106.25 | 0 | 8-HR | ALL | 2ND |
| | 629099.34 | 4174893.74 | 70.2425 | 96.96 | 106.25 | 0 | 8-HR | ALL | 2ND |
| | 629086.08 | 4174903.66 | 72.85657 | 97.3 | 106.25 | 0 | 8-HR | ALL | 2ND |
| | 629082.77 | 4174912.58 | 72.66751 | 97.31 | 106.25 | 0 | 8-HR | ALL | 2ND |
| | 629079.46 | 4174921.49 | 73.00051 | 97.41 | 105.77 | 0 | 8-HR | ALL | 2ND |
| | 629076.15 | 4174930.41 | 72.62843 | 97.59 | 105.77 | 0 | 8-HR | ALL | 2ND |
| | 629072.84 | 4174939.32 | 72.39625 | 97.87 | 105.67 | 0 | 8-HR | ALL | 2ND |
| | 629069.53 | 4174948.24 | 71.5731 | 98.08 | 105.29 | 0 | 8-HR | ALL | 2ND |
| | 629066.22 | 4174957.15 | 70.25951 | 98.22 | 98.22 | 0 | 8-HR | ALL | 2ND |
| | 629062.91 | 4174966.06 | 68.69607 | 98.4 | 98.4 | 0 | 8-HR | ALL | 2ND |
| | 629059.59 | 4174974.98 | 66.85786 | 98.58 | 98.58 | 0 | 8-HR | ALL | 2ND |
| | 629056.28 | 4174983.89 | 64.253 | 98.67 | 98.67 | 0 | 8-HR | ALL | 2ND |
| | 629052.97 | 4174992.81 | 64.01807 | 98.58 | 98.58 | 0 | 8-HR | ALL | 2ND |
| | 629049.66 | 4175001.72 | 64.12738 | 98.53 | 98.53 | 0 | 8-HR | ALL | 2ND |

| 8HR CO NAAQS | X | Y | AVG CONC | ELEV | HILL | FLAG | AVG TIME | GROUP | RANK |
|---|---|---|---|---|---|---|---|---|---|
| | 629046.35 | 4175010.64 | 62.81605 | 98.09 | 98.09 | 0 | 8-HR | ALL | 2ND |
| | 629043.04 | 4175019.55 | 59.76604 | 96.92 | 98.95 | 0 | 8-HR | ALL | 2ND |
| | 629039.73 | 4175028.47 | 56.37973 | 95.25 | 99.42 | 0 | 8-HR | ALL | 2ND |
| | 629027.13 | 4175034.05 | 54.81695 | 94.06 | 99.69 | 0 | 8-HR | ALL | 2ND |
| | 629017.84 | 4175030.71 | 55.65506 | 94.75 | 99.69 | 0 | 8-HR | ALL | 2ND |
| | 629008.55 | 4175027.38 | 55.70141 | 95.28 | 99.44 | 0 | 8-HR | ALL | 2ND |
| | 628999.26 | 4175024.04 | 55.27914 | 95.66 | 99.44 | 0 | 8-HR | ALL | 2ND |
| | 628989.97 | 4175020.71 | 53.68904 | 95.35 | 99.78 | 0 | 8-HR | ALL | 2ND |
| | 628980.68 | 4175017.38 | 51.98576 | 94.95 | 100.34 | 0 | 8-HR | ALL | 2ND |
| | 628971.39 | 4175014.04 | 49.94246 | 94.23 | 100.7 | 0 | 8-HR | ALL | 2ND |
| | 628962.1 | 4175010.71 | 48.06356 | 93.52 | 101.19 | 0 | 8-HR | ALL | 2ND |
| | 628952.81 | 4175007.38 | 46.79954 | 93.37 | 100.97 | 0 | 8-HR | ALL | 2ND |
| | 628943.52 | 4175004.04 | 45.58757 | 93.2 | 100.7 | 0 | 8-HR | ALL | 2ND |
| | 628934.23 | 4175000.71 | 44.10921 | 92.69 | 100.71 | 0 | 8-HR | ALL | 2ND |
| | 628924.94 | 4174997.38 | 42.48538 | 91.9 | 101.03 | 0 | 8-HR | ALL | 2ND |
| | 628915.65 | 4174994.04 | 41.10533 | 91.29 | 101.92 | 0 | 8-HR | ALL | 2ND |
| | 628906.36 | 4174990.71 | 40.55056 | 90.99 | 101.03 | 0 | 8-HR | ALL | 2ND |
| | 628897.07 | 4174987.37 | 40.46496 | 90.76 | 100.71 | 0 | 8-HR | ALL | 2ND |
| | 628879.09 | 4174979.6 | 40.1418 | 90.27 | 100.59 | 0 | 8-HR | ALL | 2ND |
| | 628870.41 | 4174975.15 | 39.97404 | 90.06 | 100.54 | 0 | 8-HR | ALL | 2ND |
| | 628861.72 | 4174970.71 | 39.86693 | 89.95 | 100.24 | 0 | 8-HR | ALL | 2ND |
| | 628853.03 | 4174966.27 | 39.52284 | 89.97 | 99.88 | 0 | 8-HR | ALL | 2ND |
| | 628844.35 | 4174961.82 | 39.5705 | 90.06 | 90.06 | 0 | 8-HR | ALL | 2ND |
| | 628835.66 | 4174957.38 | 39.63744 | 90.2 | 90.2 | 0 | 8-HR | ALL | 2ND |
| | 628826.97 | 4174952.94 | 39.71941 | 90.35 | 90.35 | 0 | 8-HR | ALL | 2ND |
| | 628818.29 | 4174948.49 | 39.80547 | 90.5 | 90.5 | 0 | 8-HR | ALL | 2ND |
| | 628809.6 | 4174944.05 | 39.91449 | 90.67 | 90.67 | 0 | 8-HR | ALL | 2ND |
| | 628800.92 | 4174939.6 | 40.05802 | 90.87 | 90.87 | 0 | 8-HR | ALL | 2ND |
| | 628792.23 | 4174935.16 | 40.18187 | 90.99 | 90.99 | 0 | 8-HR | ALL | 2ND |
| | 628783.54 | 4174930.72 | 40.29877 | 91.08 | 91.08 | 0 | 8-HR | ALL | 2ND |
| | 628774.86 | 4174926.27 | 40.3804 | 91.09 | 91.09 | 0 | 8-HR | ALL | 2ND |
| | 628766.17 | 4174921.83 | 40.42818 | 91.05 | 91.05 | 0 | 8-HR | ALL | 2ND |
| | 628757.48 | 4174917.39 | 40.47651 | 91.02 | 91.02 | 0 | 8-HR | ALL | 2ND |
| | 628748.8 | 4174912.94 | 40.50832 | 90.98 | 90.98 | 0 | 8-HR | ALL | 2ND |
| | 628740.11 | 4174908.5 | 40.43905 | 90.92 | 90.92 | 0 | 8-HR | ALL | 2ND |
| | 628731.42 | 4174904.06 | 40.44738 | 90.91 | 90.91 | 0 | 8-HR | ALL | 2ND |
| | 628722.74 | 4174899.61 | 40.62868 | 90.96 | 139.87 | 0 | 8-HR | ALL | 2ND |
| | 628704.91 | 4174892.34 | 41.29364 | 91.24 | 139.87 | 0 | 8-HR | ALL | 2ND |
| | 628695.76 | 4174889.51 | 40.90758 | 91.42 | 139.87 | 0 | 8-HR | ALL | 2ND |
| | 628686.61 | 4174886.68 | 41.30651 | 91.82 | 139.87 | 0 | 8-HR | ALL | 2ND |
| | 628677.47 | 4174883.85 | 41.22215 | 92.17 | 139.87 | 0 | 8-HR | ALL | 2ND |
| | 628668.33 | 4174881.02 | 41.467 | 92.2 | 139.87 | 0 | 8-HR | ALL | 2ND |
| | 628659.18 | 4174878.19 | 41.66337 | 92.19 | 142.11 | 0 | 8-HR | ALL | 2ND |
| | 628650.04 | 4174875.36 | 41.83976 | 92.19 | 142.71 | 0 | 8-HR | ALL | 2ND |
| | 628640.89 | 4174872.53 | 41.99048 | 92.19 | 143.01 | 0 | 8-HR | ALL | 2ND |
| | 628631.74 | 4174869.7 | 42.11567 | 92.2 | 143.1 | 0 | 8-HR | ALL | 2ND |
| | 628622.6 | 4174866.87 | 42.20739 | 92.2 | 143.36 | 0 | 8-HR | ALL | 2ND |
| | 628613.46 | 4174864.04 | 42.27375 | 92.19 | 147.21 | 0 | 8-HR | ALL | 2ND |
| | 628604.31 | 4174861.21 | 42.33909 | 92.19 | 147.54 | 0 | 8-HR | ALL | 2ND |
| | 628595.17 | 4174858.38 | 41.84277 | 92.19 | 147.58 | 0 | 8-HR | ALL | 2ND |
| | 628576.61 | 4174855.14 | 43.04914 | 92.23 | 147.62 | 0 | 8-HR | ALL | 2ND |
| | 628567.2 | 4174854.72 | 44.50665 | 92.26 | 147.62 | 0 | 8-HR | ALL | 2ND |
| | 628557.79 | 4174854.31 | 46.10128 | 92.25 | 147.62 | 0 | 8-HR | ALL | 2ND |
| | 628548.38 | 4174853.9 | 47.75099 | 92.25 | 147.62 | 0 | 8-HR | ALL | 2ND |
| | 628538.97 | 4174853.48 | 49.04666 | 92.25 | 147.62 | 0 | 8-HR | ALL | 2ND |
| | 628529.56 | 4174853.07 | 50.49531 | 92.22 | 147.62 | 0 | 8-HR | ALL | 2ND |
| | 628520.15 | 4174852.66 | 52.02552 | 92.19 | 147.62 | 0 | 8-HR | ALL | 2ND |
| | 628510.74 | 4174852.24 | 53.50889 | 92.19 | 147.62 | 0 | 8-HR | ALL | 2ND |
| | 628501.33 | 4174851.83 | 54.91336 | 92.21 | 147.62 | 0 | 8-HR | ALL | 2ND |
| | 628491.92 | 4174851.41 | 56.19997 | 92.24 | 147.62 | 0 | 8-HR | ALL | 2ND |
| | 628482.51 | 4174851 | 57.36713 | 92.24 | 147.62 | 0 | 8-HR | ALL | 2ND |

| 8HR CO NAAQS | X | Y | AVG CONC | ELEV | HILL | FLAG | AVG TIME | GROUP | RANK |
|---|---|---|---|---|---|---|---|---|---|
| | 628473.1 | 4174850.59 | 58.4029 | 92.22 | 147.62 | 0 | 8-HR | ALL | 2ND |
| | 628463.69 | 4174850.17 | 59.33614 | 92.22 | 147.62 | 0 | 8-HR | ALL | 2ND |
| | 628454.28 | 4174849.76 | 60.23554 | 92.32 | 147.62 | 0 | 8-HR | ALL | 2ND |
| | 628444.87 | 4174849.35 | 61.08392 | 92.48 | 147.62 | 0 | 8-HR | ALL | 2ND |
| | 628435.46 | 4174848.93 | 62.26549 | 93.07 | 147.62 | 0 | 8-HR | ALL | 2ND |
| | 628416.42 | 4174850.14 | 68.86849 | 96.42 | 147.62 | 0 | 8-HR | ALL | 2ND |
| | 628406.79 | 4174851.76 | 71.4486 | 97.24 | 147.62 | 0 | 8-HR | ALL | 2ND |
| | 628397.16 | 4174853.38 | 72.31508 | 97.51 | 147.62 | 0 | 8-HR | ALL | 2ND |
| | 628387.53 | 4174854.99 | 73.20737 | 97.91 | 147.62 | 0 | 8-HR | ALL | 2ND |
| | 628377.9 | 4174856.61 | 73.31941 | 98.17 | 147.62 | 0 | 8-HR | ALL | 2ND |
| | 628368.27 | 4174858.23 | 72.22581 | 98.2 | 147.62 | 0 | 8-HR | ALL | 2ND |
| | 628358.64 | 4174859.85 | 72.29798 | 98.57 | 147.62 | 0 | 8-HR | ALL | 2ND |
| | 628349.01 | 4174861.47 | 72.87623 | 98.97 | 147.62 | 0 | 8-HR | ALL | 2ND |
| | 628339.38 | 4174863.09 | 70.27231 | 98.72 | 147.62 | 0 | 8-HR | ALL | 2ND |
| | 628329.75 | 4174864.71 | 65.96913 | 98.07 | 147.62 | 0 | 8-HR | ALL | 2ND |
| | 628320.12 | 4174866.32 | 63.38605 | 97.76 | 147.62 | 0 | 8-HR | ALL | 2ND |
| | 628310.49 | 4174867.94 | 61.58174 | 97.7 | 147.62 | 0 | 8-HR | ALL | 2ND |
| | 628300.86 | 4174869.56 | 59.79067 | 97.6 | 147.62 | 0 | 8-HR | ALL | 2ND |
| | 628291.23 | 4174871.18 | 58.13405 | 97.43 | 147.62 | 0 | 8-HR | ALL | 2ND |
| | 628281.6 | 4174872.8 | 56.51483 | 97.23 | 147.62 | 0 | 8-HR | ALL | 2ND |
| | 628271.97 | 4174874.42 | 55.00759 | 97.03 | 147.62 | 0 | 8-HR | ALL | 2ND |
| | 628262.34 | 4174876.04 | 53.6637 | 96.89 | 147.62 | 0 | 8-HR | ALL | 2ND |
| | 628252.71 | 4174877.65 | 52.55448 | 96.89 | 155.02 | 0 | 8-HR | ALL | 2ND |
| | 628243.08 | 4174879.27 | 51.66725 | 97.03 | 155.02 | 0 | 8-HR | ALL | 2ND |
| | 628233.45 | 4174880.89 | 50.6674 | 97.13 | 155.02 | 0 | 8-HR | ALL | 2ND |
| | 628223.82 | 4174882.51 | 49.36025 | 97.19 | 155.02 | 0 | 8-HR | ALL | 2ND |
| | 628214.19 | 4174884.13 | 48.08514 | 97.32 | 155.02 | 0 | 8-HR | ALL | 2ND |
| | 628204.56 | 4174885.75 | 46.82148 | 97.45 | 155.02 | 0 | 8-HR | ALL | 2ND |
| | 628194.93 | 4174887.37 | 45.50842 | 97.52 | 155.02 | 0 | 8-HR | ALL | 2ND |
| | 628185.3 | 4174888.98 | 44.32666 | 97.62 | 155.02 | 0 | 8-HR | ALL | 2ND |
| | 628175.67 | 4174890.6 | 43.13624 | 97.67 | 155.02 | 0 | 8-HR | ALL | 2ND |
| | 628166.04 | 4174892.22 | 41.95202 | 97.69 | 155.02 | 0 | 8-HR | ALL | 2ND |
| | 628156.41 | 4174893.84 | 40.83869 | 97.72 | 155.02 | 0 | 8-HR | ALL | 2ND |
| | 628146.78 | 4174895.46 | 40.46282 | 97.76 | 155.02 | 0 | 8-HR | ALL | 2ND |
| | 628137.15 | 4174897.08 | 40.67356 | 97.8 | 155.02 | 0 | 8-HR | ALL | 2ND |
| | 628127.52 | 4174898.7 | 40.86604 | 97.83 | 155.02 | 0 | 8-HR | ALL | 2ND |
| | 628117.89 | 4174900.31 | 41.05828 | 97.86 | 155.02 | 0 | 8-HR | ALL | 2ND |
| | 628108.26 | 4174901.93 | 41.18361 | 97.85 | 155.02 | 0 | 8-HR | ALL | 2ND |
| | 628098.63 | 4174903.55 | 41.19186 | 97.83 | 155.02 | 0 | 8-HR | ALL | 2ND |
| | 628089 | 4174905.17 | 41.35581 | 97.86 | 155.02 | 0 | 8-HR | ALL | 2ND |
| | 628079.37 | 4174906.79 | 41.52267 | 97.89 | 155.02 | 0 | 8-HR | ALL | 2ND |
| | 628069.74 | 4174908.41 | 41.71726 | 97.94 | 155.02 | 0 | 8-HR | ALL | 2ND |
| | 628060.11 | 4174910.03 | 41.90367 | 97.99 | 155.02 | 0 | 8-HR | ALL | 2ND |
| | 628050.48 | 4174911.64 | 42.04472 | 98.02 | 155.02 | 0 | 8-HR | ALL | 2ND |
| | 628040.85 | 4174913.26 | 41.53366 | 98.04 | 155.02 | 0 | 8-HR | ALL | 2ND |
| | 628031.22 | 4174914.88 | 41.52231 | 98.02 | 155.02 | 0 | 8-HR | ALL | 2ND |
| | 628012.09 | 4174918.21 | 41.59446 | 97.96 | 155.02 | 0 | 8-HR | ALL | 2ND |
| | 628002.59 | 4174919.93 | 41.72561 | 97.98 | 155.02 | 0 | 8-HR | ALL | 2ND |
| | 627993.1 | 4174921.64 | 41.69185 | 97.94 | 155.02 | 0 | 8-HR | ALL | 2ND |
| | 627983.6 | 4174923.36 | 41.66413 | 97.89 | 155.02 | 0 | 8-HR | ALL | 2ND |
| | 627974.1 | 4174925.07 | 41.67345 | 97.9 | 155.02 | 0 | 8-HR | ALL | 2ND |
| | 627964.6 | 4174926.79 | 41.61933 | 97.87 | 155.02 | 0 | 8-HR | ALL | 2ND |
| | 627955.11 | 4174928.5 | 41.5606 | 97.84 | 155.02 | 0 | 8-HR | ALL | 2ND |
| | 627945.61 | 4174930.22 | 41.49768 | 97.82 | 155.02 | 0 | 8-HR | ALL | 2ND |
| | 627936.11 | 4174931.93 | 41.45007 | 97.78 | 155.02 | 0 | 8-HR | ALL | 2ND |
| | 627926.61 | 4174933.65 | 41.35598 | 97.74 | 155.02 | 0 | 8-HR | ALL | 2ND |
| | 627917.12 | 4174935.36 | 41.27344 | 97.69 | 155.02 | 0 | 8-HR | ALL | 2ND |
| | 627907.62 | 4174937.08 | 41.15282 | 97.71 | 155.02 | 0 | 8-HR | ALL | 2ND |
| | 627898.12 | 4174938.79 | 41.15473 | 97.78 | 155.02 | 0 | 8-HR | ALL | 2ND |
| | 627888.62 | 4174940.51 | 41.22112 | 97.87 | 155.02 | 0 | 8-HR | ALL | 2ND |
| | 627879.13 | 4174942.22 | 41.2846 | 97.94 | 155.02 | 0 | 8-HR | ALL | 2ND |

| 8HR CO NAAQS | X | Y | AVG CONC | ELEV | HILL | FLAG | AVG TIME | GROUP | RANK |
|---|---|---|---|---|---|---|---|---|---|
| | 627869.63 | 4174943.94 | 41.32304 | 97.98 | 155.02 | 0 | 8-HR | ALL | 2ND |
| | 627860.13 | 4174945.65 | 41.41618 | 98.05 | 155.02 | 0 | 8-HR | ALL | 2ND |
| | 627850.63 | 4174947.37 | 41.53249 | 98.12 | 155.02 | 0 | 8-HR | ALL | 2ND |
| | 627841.14 | 4174949.08 | 41.66287 | 98.19 | 155.02 | 0 | 8-HR | ALL | 2ND |
| | 627831.64 | 4174950.8 | 42.2532 | 98.48 | 155.02 | 0 | 8-HR | ALL | 2ND |
| | 627822.14 | 4174952.51 | 43.56831 | 99.09 | 155.02 | 0 | 8-HR | ALL | 2ND |
| | 627812.64 | 4174954.23 | 43.80234 | 99.47 | 155.02 | 0 | 8-HR | ALL | 2ND |
| | 627803.15 | 4174955.94 | 43.82914 | 99.56 | 155.02 | 0 | 8-HR | ALL | 2ND |
| | 627793.65 | 4174957.66 | 43.83479 | 99.56 | 155.02 | 0 | 8-HR | ALL | 2ND |
| | 627784.35 | 4174950.16 | 39.12256 | 100.15 | 155.02 | 0 | 8-HR | ALL | 2ND |
| | 627774.89 | 4174942.5 | 34.93961 | 100.8 | 155.02 | 0 | 8-HR | ALL | 2ND |
| | 627765.23 | 4174944.05 | 35.81467 | 100.84 | 155.02 | 0 | 8-HR | ALL | 2ND |
| | 627755.56 | 4174945.6 | 37.16454 | 100.89 | 155.02 | 0 | 8-HR | ALL | 2ND |
| | 627745.89 | 4174947.15 | 38.60454 | 101.02 | 155.02 | 0 | 8-HR | ALL | 2ND |
| | 627736.23 | 4174948.7 | 39.96859 | 101.12 | 155.02 | 0 | 8-HR | ALL | 2ND |
| | 627726.56 | 4174950.25 | 41.607 | 101.28 | 155.02 | 0 | 8-HR | ALL | 2ND |
| | 627716.9 | 4174951.79 | 42.59158 | 101.38 | 155.02 | 0 | 8-HR | ALL | 2ND |
| | 627707.23 | 4174953.34 | 43.44391 | 101.48 | 155.02 | 0 | 8-HR | ALL | 2ND |
| | 627697.56 | 4174954.89 | 44.26787 | 101.63 | 155.02 | 0 | 8-HR | ALL | 2ND |
| | 627687.9 | 4174956.44 | 44.92496 | 101.75 | 155.02 | 0 | 8-HR | ALL | 2ND |
| | 627678.23 | 4174957.99 | 45.48088 | 101.86 | 155.02 | 0 | 8-HR | ALL | 2ND |
| | 627668.56 | 4174959.54 | 45.95892 | 101.92 | 155.02 | 0 | 8-HR | ALL | 2ND |
| | 627658.9 | 4174961.09 | 46.38609 | 101.9 | 155.02 | 0 | 8-HR | ALL | 2ND |
| | 627649.23 | 4174962.64 | 46.74427 | 101.88 | 155.02 | 0 | 8-HR | ALL | 2ND |
| | 627639.56 | 4174964.19 | 47.0495 | 101.89 | 155.02 | 0 | 8-HR | ALL | 2ND |
| | 627629.9 | 4174965.74 | 47.32578 | 101.91 | 155.02 | 0 | 8-HR | ALL | 2ND |
| | 627620.23 | 4174967.29 | 47.58632 | 101.94 | 155.02 | 0 | 8-HR | ALL | 2ND |
| | 627610.56 | 4174968.84 | 47.8931 | 102 | 155.02 | 0 | 8-HR | ALL | 2ND |
| | 627600.9 | 4174970.39 | 48.11453 | 102.06 | 155.02 | 0 | 8-HR | ALL | 2ND |
| | 627591.23 | 4174971.94 | 48.32342 | 102.1 | 155.02 | 0 | 8-HR | ALL | 2ND |
| | 627581.57 | 4174973.49 | 48.54334 | 102.11 | 155.02 | 0 | 8-HR | ALL | 2ND |
| | 627571.9 | 4174975.03 | 48.72713 | 102.13 | 155.02 | 0 | 8-HR | ALL | 2ND |
| | 627562.23 | 4174976.58 | 48.90864 | 102.17 | 155.02 | 0 | 8-HR | ALL | 2ND |
| | 627552.57 | 4174978.13 | 49.13965 | 102.14 | 155.02 | 0 | 8-HR | ALL | 2ND |
| | 627542.9 | 4174979.68 | 49.37328 | 102.09 | 155.02 | 0 | 8-HR | ALL | 2ND |
| | 627533.23 | 4174981.23 | 49.51998 | 102.04 | 155.02 | 0 | 8-HR | ALL | 2ND |
| | 627523.57 | 4174982.78 | 49.73661 | 101.97 | 155.02 | 0 | 8-HR | ALL | 2ND |
| | 627517.49 | 4174992.98 | 53.85389 | 101.42 | 155.02 | 0 | 8-HR | ALL | 2ND |
| | 627521.07 | 4175001.64 | 47.90072 | 101.04 | 155.02 | 0 | 8-HR | ALL | 2ND |
| | 627524.66 | 4175010.29 | 39.41367 | 100.68 | 155.02 | 0 | 8-HR | ALL | 2ND |
| | 627528.24 | 4175018.95 | 34.58556 | 100.26 | 155.02 | 0 | 8-HR | ALL | 2ND |
| | 627531.83 | 4175027.6 | 29.49547 | 99.79 | 155.02 | 0 | 8-HR | ALL | 2ND |
| | 627535.41 | 4175036.26 | 26.90991 | 99.4 | 155.02 | 0 | 8-HR | ALL | 2ND |
| ** | CONCUNIT | ug/m^3 | | | | | | | |

| 8HR CO CAAQS | X | Y | AVG CONC | ELEV | HILL | FLAG | AVG TIME | GROUP | RANK |
|---|---|---|---|---|---|---|---|---|---|
| | 627695 | 4175083 | 14.76115 | 99.29 | 155.02 | 0 | 8-HR | ALL | 1ST |
| | 627705 | 4175083 | 14.807 | 99.16 | 155.02 | 0 | 8-HR | ALL | 1ST |
| | 627715 | 4175083 | 14.41269 | 98.96 | 155.02 | 0 | 8-HR | ALL | 1ST |
| | 627725 | 4175083 | 14.17847 | 98.67 | 155.02 | 0 | 8-HR | ALL | 1ST |
| | 627735 | 4175083 | 14.25522 | 98.28 | 155.02 | 0 | 8-HR | ALL | 1ST |
| | 627745 | 4175083 | 14.31935 | 97.77 | 155.02 | 0 | 8-HR | ALL | 1ST |
| | 627695 | 4175093 | 14.03901 | 100.44 | 155.02 | 0 | 8-HR | ALL | 1ST |
| | 627705 | 4175093 | 14.1716 | 100.31 | 155.02 | 0 | 8-HR | ALL | 1ST |
| | 627715 | 4175093 | 14.36247 | 100.07 | 155.02 | 0 | 8-HR | ALL | 1ST |
| | 627725 | 4175093 | 14.39127 | 99.83 | 155.02 | 0 | 8-HR | ALL | 1ST |
| | 627735 | 4175093 | 14.44336 | 99.48 | 155.02 | 0 | 8-HR | ALL | 1ST |
| | 627745 | 4175093 | 14.53796 | 98.99 | 155.02 | 0 | 8-HR | ALL | 1ST |
| | 627385 | 4175103 | 12.45998 | 104.24 | 153.94 | 0 | 8-HR | ALL | 1ST |
| | 627395 | 4175103 | 12.11661 | 104.07 | 154.69 | 0 | 8-HR | ALL | 1ST |
| | 627405 | 4175103 | 12.0451 | 103.88 | 154.69 | 0 | 8-HR | ALL | 1ST |
| | 627695 | 4175103 | 14.07631 | 101.7 | 155.02 | 0 | 8-HR | ALL | 1ST |
| | 627705 | 4175103 | 14.1774 | 101.47 | 155.02 | 0 | 8-HR | ALL | 1ST |
| | 627715 | 4175103 | 14.28079 | 101.13 | 155.02 | 0 | 8-HR | ALL | 1ST |
| | 627725 | 4175103 | 14.3839 | 100.78 | 155.02 | 0 | 8-HR | ALL | 1ST |
| | 627735 | 4175103 | 14.48799 | 100.39 | 155.02 | 0 | 8-HR | ALL | 1ST |
| | 627745 | 4175103 | 14.5924 | 99.91 | 155.02 | 0 | 8-HR | ALL | 1ST |
| | 627385 | 4175113 | 12.60149 | 104.94 | 123.26 | 0 | 8-HR | ALL | 1ST |
| | 627395 | 4175113 | 12.62696 | 104.53 | 153.7 | 0 | 8-HR | ALL | 1ST |
| | 627405 | 4175113 | 12.65264 | 104.2 | 154.55 | 0 | 8-HR | ALL | 1ST |
| | 627505 | 4175113 | 16.43258 | 103.75 | 155.02 | 0 | 8-HR | ALL | 1ST |
| | 627515 | 4175113 | 15.63364 | 103.79 | 155.02 | 0 | 8-HR | ALL | 1ST |
| | 627525 | 4175113 | 14.51331 | 103.77 | 155.02 | 0 | 8-HR | ALL | 1ST |
| | 627535 | 4175113 | 14.1712 | 103.71 | 155.02 | 0 | 8-HR | ALL | 1ST |
| | 627695 | 4175113 | 14.00753 | 103 | 155.02 | 0 | 8-HR | ALL | 1ST |
| | 627705 | 4175113 | 14.1061 | 102.74 | 155.02 | 0 | 8-HR | ALL | 1ST |
| | 627715 | 4175113 | 14.21286 | 102.3 | 155.02 | 0 | 8-HR | ALL | 1ST |
| | 627725 | 4175113 | 14.32147 | 101.81 | 155.02 | 0 | 8-HR | ALL | 1ST |
| | 627735 | 4175113 | 14.43057 | 101.25 | 155.02 | 0 | 8-HR | ALL | 1ST |
| | 627745 | 4175113 | 14.53688 | 100.65 | 155.02 | 0 | 8-HR | ALL | 1ST |
| | 627385 | 4175123 | 12.77736 | 106.11 | 123.26 | 0 | 8-HR | ALL | 1ST |
| | 627395 | 4175123 | 12.78696 | 105.33 | 123.26 | 0 | 8-HR | ALL | 1ST |
| | 627405 | 4175123 | 12.7776 | 104.64 | 123.26 | 0 | 8-HR | ALL | 1ST |
| | 627415 | 4175123 | 12.77545 | 104.17 | 153.94 | 0 | 8-HR | ALL | 1ST |
| | 627425 | 4175123 | 11.97625 | 103.84 | 154.69 | 0 | 8-HR | ALL | 1ST |
| | 627435 | 4175123 | 12.66562 | 103.62 | 154.83 | 0 | 8-HR | ALL | 1ST |
| | 627505 | 4175123 | 13.41931 | 104.17 | 155.02 | 0 | 8-HR | ALL | 1ST |
| | 627515 | 4175123 | 13.53798 | 104.44 | 155.02 | 0 | 8-HR | ALL | 1ST |
| | 627525 | 4175123 | 13.63629 | 104.59 | 155.02 | 0 | 8-HR | ALL | 1ST |
| | 627535 | 4175123 | 13.70856 | 104.56 | 155.02 | 0 | 8-HR | ALL | 1ST |
| | 627555 | 4175123 | 13.75623 | 104.04 | 155.02 | 0 | 8-HR | ALL | 1ST |
| | 627565 | 4175123 | 14.10539 | 103.63 | 155.02 | 0 | 8-HR | ALL | 1ST |
| | 627575 | 4175123 | 14.24291 | 103.28 | 155.02 | 0 | 8-HR | ALL | 1ST |
| | 627585 | 4175123 | 14.02706 | 103.15 | 155.02 | 0 | 8-HR | ALL | 1ST |
| | 627695 | 4175123 | 14.95315 | 104.33 | 155.02 | 0 | 8-HR | ALL | 1ST |
| | 627705 | 4175123 | 13.9323 | 103.91 | 155.02 | 0 | 8-HR | ALL | 1ST |
| | 627715 | 4175123 | 14.04089 | 103.43 | 155.02 | 0 | 8-HR | ALL | 1ST |
| | 627725 | 4175123 | 14.1507 | 102.9 | 155.02 | 0 | 8-HR | ALL | 1ST |
| | 627735 | 4175123 | 14.26365 | 102.21 | 155.02 | 0 | 8-HR | ALL | 1ST |
| | 627745 | 4175123 | 14.37255 | 101.48 | 155.02 | 0 | 8-HR | ALL | 1ST |
| | 627415 | 4175133 | 12.79026 | 104.26 | 123.26 | 0 | 8-HR | ALL | 1ST |
| | 627425 | 4175133 | 12.01938 | 103.92 | 153.76 | 0 | 8-HR | ALL | 1ST |
| | 627435 | 4175133 | 14.28852 | 103.77 | 154.69 | 0 | 8-HR | ALL | 1ST |
| | 627555 | 4175133 | 13.85254 | 104.95 | 155.02 | 0 | 8-HR | ALL | 1ST |
| | 627565 | 4175133 | 13.81148 | 104.24 | 155.02 | 0 | 8-HR | ALL | 1ST |
| | 627575 | 4175133 | 13.19213 | 103.78 | 155.02 | 0 | 8-HR | ALL | 1ST |

| 8HR CO CAAQS | X | Y | AVG CONC | ELEV | HILL | FLAG | AVG TIME | GROUP | RANK |
|---|---|---|---|---|---|---|---|---|---|
| | 627585 | 4175133 | 12.9092 | 103.65 | 155.02 | 0 | 8-HR | ALL | 1ST |
| | 627415 | 4175143 | 12.75604 | 104.52 | 123.26 | 0 | 8-HR | ALL | 1ST |
| | 627425 | 4175143 | 13.49148 | 104.09 | 123.26 | 0 | 8-HR | ALL | 1ST |
| | 627435 | 4175143 | 15.18429 | 103.94 | 153.7 | 0 | 8-HR | ALL | 1ST |
| | 627525 | 4175143 | 13.67446 | 106.96 | 154.55 | 0 | 8-HR | ALL | 1ST |
| | 627535 | 4175143 | 13.73145 | 106.88 | 154.69 | 0 | 8-HR | ALL | 1ST |
| | 627555 | 4175143 | 13.79683 | 105.95 | 155.02 | 0 | 8-HR | ALL | 1ST |
| | 627565 | 4175143 | 13.76981 | 105.14 | 155.02 | 0 | 8-HR | ALL | 1ST |
| | 627575 | 4175143 | 13.71647 | 104.39 | 155.02 | 0 | 8-HR | ALL | 1ST |
| | 627585 | 4175143 | 13.74369 | 104.2 | 155.02 | 0 | 8-HR | ALL | 1ST |
| | 627525 | 4175153 | 13.40606 | 108.48 | 113.99 | 0 | 8-HR | ALL | 1ST |
| | 627535 | 4175153 | 13.46804 | 108.21 | 117.51 | 0 | 8-HR | ALL | 1ST |
| | 630969.13 | 4174817.23 | 19.11936 | 72.76 | 72.76 | 0 | 8-HR | ALL | 1ST |
| | 631028.36 | 4174815.32 | 18.04748 | 72.6 | 72.6 | 0 | 8-HR | ALL | 1ST |
| | 631110.99 | 4174811.5 | 15.75199 | 71.9 | 71.9 | 0 | 8-HR | ALL | 1ST |
| | 631174.51 | 4174779.02 | 14.73474 | 72.15 | 72.15 | 0 | 8-HR | ALL | 1ST |
| | 630994.95 | 4174579.62 | 11.64907 | 77.53 | 77.53 | 0 | 8-HR | ALL | 1ST |
| | 631014.1 | 4174499.7 | 10.33291 | 79.23 | 79.23 | 0 | 8-HR | ALL | 1ST |
| | 631325.44 | 4174510.74 | 11.54842 | 87.66 | 87.66 | 0 | 8-HR | ALL | 1ST |
| | 631220.54 | 4174563.66 | 11.07068 | 78.45 | 78.45 | 0 | 8-HR | ALL | 1ST |
| | 627539 | 4175044.91 | 23.45719 | 99.16 | 155.02 | 0 | 8-HR | ALL | 1ST |
| | 627717.37 | 4175015.44 | 29.18336 | 98.67 | 155.02 | 0 | 8-HR | ALL | 1ST |
| | 627982.39 | 4174964.74 | 30.71044 | 96.64 | 155.02 | 0 | 8-HR | ALL | 1ST |
| | 628281.79 | 4174918.2 | 48.3407 | 95.51 | 147.62 | 0 | 8-HR | ALL | 1ST |
| | 628468.81 | 4174892.29 | 56.75403 | 92.81 | 147.62 | 0 | 8-HR | ALL | 1ST |
| | 628553.24 | 4174894.74 | 57.60873 | 91.39 | 147.58 | 0 | 8-HR | ALL | 1ST |
| | 628638.77 | 4174919.21 | 59.33785 | 91.09 | 91.09 | 0 | 8-HR | ALL | 1ST |
| | 628716.99 | 4174945.91 | 58.28457 | 89.88 | 89.88 | 0 | 8-HR | ALL | 1ST |
| | 628844.13 | 4175017.21 | 61.26623 | 87.72 | 99.88 | 0 | 8-HR | ALL | 1ST |
| | 628926.32 | 4175059.93 | 49.46403 | 87.72 | 100.97 | 0 | 8-HR | ALL | 1ST |
| | 629002.87 | 4175093.25 | 35.12961 | 86.43 | 101.19 | 0 | 8-HR | ALL | 1ST |
| | 629071.85 | 4175099.55 | 35.14842 | 82.96 | 105.67 | 0 | 8-HR | ALL | 1ST |
| | 629171.65 | 4175103.98 | 38.62583 | 86.19 | 86.19 | 0 | 8-HR | ALL | 1ST |
| | 629394.89 | 4175081.13 | 45.63108 | 82.16 | 82.16 | 0 | 8-HR | ALL | 1ST |
| | 629710.81 | 4175053.76 | 56.75642 | 83.5 | 83.5 | 0 | 8-HR | ALL | 1ST |
| | 629995.36 | 4175028.99 | 52.54972 | 80.91 | 80.91 | 0 | 8-HR | ALL | 1ST |
| | 630161.15 | 4175011 | 45.6131 | 79.59 | 79.59 | 0 | 8-HR | ALL | 1ST |
| | 630257.26 | 4175002.87 | 42.19724 | 77.93 | 77.93 | 0 | 8-HR | ALL | 1ST |
| | 630288.55 | 4175028.85 | 35.84977 | 77.26 | 77.26 | 0 | 8-HR | ALL | 1ST |
| | 630676.77 | 4174995.65 | 45.49011 | 72 | 72 | 0 | 8-HR | ALL | 1ST |
| | 630673.27 | 4174912.63 | 40.45388 | 73 | 73 | 0 | 8-HR | ALL | 1ST |
| | 629604.36 | 4175009.18 | 51.12338 | 83.39 | 83.39 | 0 | 8-HR | ALL | 1ST |
| | 629548.14 | 4175012.23 | 54.0076 | 83.41 | 83.41 | 0 | 8-HR | ALL | 1ST |
| | 629545.02 | 4174959.1 | 48.96192 | 84.87 | 84.87 | 0 | 8-HR | ALL | 1ST |
| | 629417.59 | 4174861.38 | 49.01092 | 93.23 | 93.23 | 0 | 8-HR | ALL | 1ST |
| | 629089.39 | 4174894.75 | 73.1973 | 97.36 | 106.25 | 0 | 8-HR | ALL | 1ST |
| | 629036.42 | 4175037.38 | 53.39138 | 93.38 | 99.69 | 0 | 8-HR | ALL | 1ST |
| | 628887.78 | 4174984.04 | 55.56935 | 90.48 | 100.59 | 0 | 8-HR | ALL | 1ST |
| | 628714.05 | 4174895.17 | 42.26263 | 91.03 | 139.87 | 0 | 8-HR | ALL | 1ST |
| | 628586.02 | 4174855.55 | 42.24825 | 92.2 | 147.62 | 0 | 8-HR | ALL | 1ST |
| | 628426.05 | 4174848.52 | 65.21636 | 94.61 | 147.62 | 0 | 8-HR | ALL | 1ST |
| | 628021.59 | 4174916.5 | 64.44893 | 97.98 | 155.02 | 0 | 8-HR | ALL | 1ST |
| | 627784.15 | 4174959.37 | 51.66933 | 99.55 | 155.02 | 0 | 8-HR | ALL | 1ST |
| | 627784.56 | 4174940.95 | 56.315 | 100.73 | 155.02 | 0 | 8-HR | ALL | 1ST |
| | 627513.9 | 4174984.33 | 61.9014 | 101.88 | 155.02 | 0 | 8-HR | ALL | 1ST |
| | 627548.39 | 4175043.36 | 23.33485 | 99.11 | 155.02 | 0 | 8-HR | ALL | 1ST |
| | 627557.78 | 4175041.81 | 23.1927 | 99 | 155.02 | 0 | 8-HR | ALL | 1ST |
| | 627567.16 | 4175040.26 | 23.088 | 98.92 | 155.02 | 0 | 8-HR | ALL | 1ST |
| | 627576.55 | 4175038.71 | 23.00933 | 98.87 | 155.02 | 0 | 8-HR | ALL | 1ST |
| | 627585.94 | 4175037.15 | 26.44433 | 98.8 | 155.02 | 0 | 8-HR | ALL | 1ST |

| 8HR CO CAAQS | X | Y | AVG CONC | ELEV | HILL | FLAG | AVG TIME | GROUP | RANK |
|---|---|---|---|---|---|---|---|---|---|
| | 627595.33 | 4175035.6 | 27.33055 | 98.8 | 155.02 | 0 | 8-HR | ALL | 1ST |
| | 627604.72 | 4175034.05 | 27.96759 | 98.82 | 155.02 | 0 | 8-HR | ALL | 1ST |
| | 627614.1 | 4175032.5 | 28.40737 | 98.84 | 155.02 | 0 | 8-HR | ALL | 1ST |
| | 627623.49 | 4175030.95 | 28.95732 | 98.92 | 155.02 | 0 | 8-HR | ALL | 1ST |
| | 627632.88 | 4175029.4 | 29.58416 | 99.03 | 155.02 | 0 | 8-HR | ALL | 1ST |
| | 627642.27 | 4175027.85 | 30.28239 | 99.15 | 155.02 | 0 | 8-HR | ALL | 1ST |
| | 627651.65 | 4175026.3 | 30.52387 | 99.22 | 155.02 | 0 | 8-HR | ALL | 1ST |
| | 627661.04 | 4175024.75 | 30.69162 | 99.23 | 155.02 | 0 | 8-HR | ALL | 1ST |
| | 627670.43 | 4175023.2 | 30.77274 | 99.15 | 155.02 | 0 | 8-HR | ALL | 1ST |
| | 627679.82 | 4175021.64 | 30.19217 | 98.97 | 155.02 | 0 | 8-HR | ALL | 1ST |
| | 627689.21 | 4175020.09 | 29.66285 | 98.8 | 155.02 | 0 | 8-HR | ALL | 1ST |
| | 627698.59 | 4175018.54 | 29.58176 | 98.77 | 155.02 | 0 | 8-HR | ALL | 1ST |
| | 627707.98 | 4175016.99 | 29.61261 | 98.79 | 155.02 | 0 | 8-HR | ALL | 1ST |
| | 627727.19 | 4175013.56 | 28.27429 | 98.39 | 155.02 | 0 | 8-HR | ALL | 1ST |
| | 627737 | 4175011.68 | 27.48187 | 98.09 | 155.02 | 0 | 8-HR | ALL | 1ST |
| | 627746.82 | 4175009.81 | 26.92651 | 97.86 | 155.02 | 0 | 8-HR | ALL | 1ST |
| | 627756.63 | 4175007.93 | 26.61632 | 97.78 | 155.02 | 0 | 8-HR | ALL | 1ST |
| | 627766.45 | 4175006.05 | 26.45817 | 97.76 | 155.02 | 0 | 8-HR | ALL | 1ST |
| | 627776.26 | 4175004.17 | 26.87955 | 97.73 | 155.02 | 0 | 8-HR | ALL | 1ST |
| | 627786.08 | 4175002.3 | 27.3296 | 97.74 | 155.02 | 0 | 8-HR | ALL | 1ST |
| | 627795.89 | 4175000.42 | 27.64119 | 97.7 | 155.02 | 0 | 8-HR | ALL | 1ST |
| | 627805.71 | 4174998.54 | 27.97367 | 97.69 | 155.02 | 0 | 8-HR | ALL | 1ST |
| | 627815.53 | 4174996.66 | 28.25621 | 97.67 | 155.02 | 0 | 8-HR | ALL | 1ST |
| | 627825.34 | 4174994.78 | 28.42353 | 97.61 | 155.02 | 0 | 8-HR | ALL | 1ST |
| | 627835.16 | 4174992.91 | 28.6249 | 97.57 | 155.02 | 0 | 8-HR | ALL | 1ST |
| | 627844.97 | 4174991.03 | 28.72395 | 97.5 | 155.02 | 0 | 8-HR | ALL | 1ST |
| | 627854.79 | 4174989.15 | 28.56359 | 97.37 | 155.02 | 0 | 8-HR | ALL | 1ST |
| | 627864.6 | 4174987.27 | 28.25009 | 97.23 | 155.02 | 0 | 8-HR | ALL | 1ST |
| | 627874.42 | 4174985.4 | 27.82584 | 97.1 | 155.02 | 0 | 8-HR | ALL | 1ST |
| | 627884.23 | 4174983.52 | 27.41434 | 97.03 | 155.02 | 0 | 8-HR | ALL | 1ST |
| | 627894.05 | 4174981.64 | 26.92838 | 96.97 | 155.02 | 0 | 8-HR | ALL | 1ST |
| | 627903.87 | 4174979.76 | 26.43307 | 96.91 | 155.02 | 0 | 8-HR | ALL | 1ST |
| | 627913.68 | 4174977.88 | 25.87447 | 96.85 | 155.02 | 0 | 8-HR | ALL | 1ST |
| | 627923.5 | 4174976.01 | 26.42888 | 96.79 | 155.02 | 0 | 8-HR | ALL | 1ST |
| | 627933.31 | 4174974.13 | 27.11308 | 96.75 | 155.02 | 0 | 8-HR | ALL | 1ST |
| | 627943.13 | 4174972.25 | 27.83069 | 96.76 | 155.02 | 0 | 8-HR | ALL | 1ST |
| | 627952.94 | 4174970.37 | 28.54584 | 96.72 | 155.02 | 0 | 8-HR | ALL | 1ST |
| | 627962.76 | 4174968.5 | 29.26429 | 96.71 | 155.02 | 0 | 8-HR | ALL | 1ST |
| | 627972.57 | 4174966.62 | 29.99765 | 96.68 | 155.02 | 0 | 8-HR | ALL | 1ST |
| | 627992.05 | 4174963.24 | 31.33288 | 96.65 | 155.02 | 0 | 8-HR | ALL | 1ST |
| | 628001.71 | 4174961.74 | 31.94696 | 96.63 | 155.02 | 0 | 8-HR | ALL | 1ST |
| | 628011.36 | 4174960.24 | 32.54659 | 96.58 | 155.02 | 0 | 8-HR | ALL | 1ST |
| | 628021.02 | 4174958.73 | 33.14225 | 96.52 | 155.02 | 0 | 8-HR | ALL | 1ST |
| | 628030.68 | 4174957.23 | 33.74111 | 96.47 | 155.02 | 0 | 8-HR | ALL | 1ST |
| | 628040.34 | 4174955.73 | 34.34143 | 96.42 | 155.02 | 0 | 8-HR | ALL | 1ST |
| | 628050 | 4174954.23 | 34.95539 | 96.39 | 155.02 | 0 | 8-HR | ALL | 1ST |
| | 628059.65 | 4174952.73 | 35.55607 | 96.35 | 155.02 | 0 | 8-HR | ALL | 1ST |
| | 628069.31 | 4174951.23 | 36.16251 | 96.31 | 155.02 | 0 | 8-HR | ALL | 1ST |
| | 628078.97 | 4174949.73 | 36.76188 | 96.27 | 155.02 | 0 | 8-HR | ALL | 1ST |
| | 628088.63 | 4174948.23 | 37.36079 | 96.23 | 155.02 | 0 | 8-HR | ALL | 1ST |
| | 628098.29 | 4174946.72 | 37.96909 | 96.2 | 155.02 | 0 | 8-HR | ALL | 1ST |
| | 628107.94 | 4174945.22 | 38.56311 | 96.16 | 155.02 | 0 | 8-HR | ALL | 1ST |
| | 628117.6 | 4174943.72 | 39.11988 | 96.09 | 155.02 | 0 | 8-HR | ALL | 1ST |
| | 628127.26 | 4174942.22 | 39.67292 | 96.01 | 155.02 | 0 | 8-HR | ALL | 1ST |
| | 628136.92 | 4174940.72 | 40.22588 | 95.94 | 155.02 | 0 | 8-HR | ALL | 1ST |
| | 628146.58 | 4174939.22 | 40.79954 | 95.9 | 155.02 | 0 | 8-HR | ALL | 1ST |
| | 628156.24 | 4174937.72 | 41.37665 | 95.87 | 155.02 | 0 | 8-HR | ALL | 1ST |
| | 628165.89 | 4174936.22 | 41.94528 | 95.84 | 155.02 | 0 | 8-HR | ALL | 1ST |
| | 628175.55 | 4174934.71 | 42.4961 | 95.8 | 155.02 | 0 | 8-HR | ALL | 1ST |
| | 628185.21 | 4174933.21 | 43.04218 | 95.76 | 155.02 | 0 | 8-HR | ALL | 1ST |

| 8HR CO CAAQS | X | Y | AVG CONC | ELEV | HILL | FLAG | AVG TIME | GROUP | RANK |
|---|---|---|---|---|---|---|---|---|---|
| | 628194.87 | 4174931.71 | 43.58739 | 95.72 | 155.02 | 0 | 8-HR | ALL | 1ST |
| | 628204.53 | 4174930.21 | 44.13342 | 95.69 | 155.02 | 0 | 8-HR | ALL | 1ST |
| | 628214.18 | 4174928.71 | 44.66102 | 95.65 | 155.02 | 0 | 8-HR | ALL | 1ST |
| | 628223.84 | 4174927.21 | 45.16985 | 95.59 | 155.02 | 0 | 8-HR | ALL | 1ST |
| | 628233.5 | 4174925.71 | 45.63349 | 95.5 | 155.02 | 0 | 8-HR | ALL | 1ST |
| | 628243.16 | 4174924.21 | 46.16512 | 95.5 | 155.02 | 0 | 8-HR | ALL | 1ST |
| | 628252.82 | 4174922.7 | 46.69207 | 95.48 | 154.76 | 0 | 8-HR | ALL | 1ST |
| | 628262.47 | 4174921.2 | 47.14771 | 95.41 | 147.62 | 0 | 8-HR | ALL | 1ST |
| | 628272.13 | 4174919.7 | 47.7249 | 95.44 | 147.62 | 0 | 8-HR | ALL | 1ST |
| | 628291.63 | 4174916.84 | 48.89123 | 95.54 | 147.62 | 0 | 8-HR | ALL | 1ST |
| | 628301.48 | 4174915.47 | 49.38217 | 95.53 | 147.62 | 0 | 8-HR | ALL | 1ST |
| | 628311.32 | 4174914.11 | 49.7772 | 95.44 | 147.62 | 0 | 8-HR | ALL | 1ST |
| | 628321.16 | 4174912.75 | 50.00562 | 95.22 | 147.62 | 0 | 8-HR | ALL | 1ST |
| | 628331.01 | 4174911.38 | 49.70028 | 94.58 | 147.62 | 0 | 8-HR | ALL | 1ST |
| | 628340.85 | 4174910.02 | 49.145 | 93.71 | 147.62 | 0 | 8-HR | ALL | 1ST |
| | 628350.69 | 4174908.65 | 49.12028 | 93.25 | 147.62 | 0 | 8-HR | ALL | 1ST |
| | 628360.54 | 4174907.29 | 49.60483 | 93.22 | 147.62 | 0 | 8-HR | ALL | 1ST |
| | 628370.38 | 4174905.93 | 50.26992 | 93.33 | 147.62 | 0 | 8-HR | ALL | 1ST |
| | 628380.22 | 4174904.56 | 50.98245 | 93.46 | 147.62 | 0 | 8-HR | ALL | 1ST |
| | 628390.06 | 4174903.2 | 51.78948 | 93.66 | 147.62 | 0 | 8-HR | ALL | 1ST |
| | 628399.91 | 4174901.84 | 52.63077 | 93.85 | 147.62 | 0 | 8-HR | ALL | 1ST |
| | 628409.75 | 4174900.47 | 53.41487 | 93.96 | 147.62 | 0 | 8-HR | ALL | 1ST |
| | 628419.59 | 4174899.11 | 54.08383 | 93.95 | 147.62 | 0 | 8-HR | ALL | 1ST |
| | 628429.44 | 4174897.74 | 54.75592 | 93.92 | 147.62 | 0 | 8-HR | ALL | 1ST |
| | 628439.28 | 4174896.38 | 55.35274 | 93.79 | 147.62 | 0 | 8-HR | ALL | 1ST |
| | 628449.12 | 4174895.02 | 55.83921 | 93.54 | 147.62 | 0 | 8-HR | ALL | 1ST |
| | 628458.97 | 4174893.65 | 56.31742 | 93.19 | 147.62 | 0 | 8-HR | ALL | 1ST |
| | 628478.19 | 4174892.56 | 56.72018 | 92.42 | 147.62 | 0 | 8-HR | ALL | 1ST |
| | 628487.57 | 4174892.83 | 56.77542 | 92.1 | 147.62 | 0 | 8-HR | ALL | 1ST |
| | 628496.95 | 4174893.11 | 56.87052 | 91.81 | 147.62 | 0 | 8-HR | ALL | 1ST |
| | 628506.33 | 4174893.38 | 57.03957 | 91.59 | 147.62 | 0 | 8-HR | ALL | 1ST |
| | 628515.72 | 4174893.65 | 57.28901 | 91.49 | 147.62 | 0 | 8-HR | ALL | 1ST |
| | 628525.1 | 4174893.92 | 57.48887 | 91.41 | 147.62 | 0 | 8-HR | ALL | 1ST |
| | 628534.48 | 4174894.2 | 57.56215 | 91.35 | 147.62 | 0 | 8-HR | ALL | 1ST |
| | 628543.86 | 4174894.47 | 57.74676 | 91.34 | 147.62 | 0 | 8-HR | ALL | 1ST |
| | 628562.74 | 4174897.46 | 57.82122 | 91.35 | 147.54 | 0 | 8-HR | ALL | 1ST |
| | 628572.25 | 4174900.18 | 57.97805 | 91.27 | 147.47 | 0 | 8-HR | ALL | 1ST |
| | 628581.75 | 4174902.9 | 58.1918 | 91.26 | 143.36 | 0 | 8-HR | ALL | 1ST |
| | 628591.25 | 4174905.62 | 58.42222 | 91.27 | 143.17 | 0 | 8-HR | ALL | 1ST |
| | 628600.76 | 4174908.33 | 58.58349 | 91.22 | 143.1 | 0 | 8-HR | ALL | 1ST |
| | 628610.26 | 4174911.05 | 58.77138 | 91.2 | 143.01 | 0 | 8-HR | ALL | 1ST |
| | 628619.76 | 4174913.77 | 58.89861 | 91.17 | 142.71 | 0 | 8-HR | ALL | 1ST |
| | 628629.27 | 4174916.49 | 59.16329 | 91.13 | 142.11 | 0 | 8-HR | ALL | 1ST |
| | 628647.46 | 4174922.18 | 59.53757 | 91.01 | 91.01 | 0 | 8-HR | ALL | 1ST |
| | 628656.15 | 4174925.14 | 59.55368 | 90.88 | 90.88 | 0 | 8-HR | ALL | 1ST |
| | 628664.84 | 4174928.11 | 59.4825 | 90.75 | 90.75 | 0 | 8-HR | ALL | 1ST |
| | 628673.53 | 4174931.08 | 59.4282 | 90.66 | 90.66 | 0 | 8-HR | ALL | 1ST |
| | 628682.23 | 4174934.04 | 59.24537 | 90.41 | 90.41 | 0 | 8-HR | ALL | 1ST |
| | 628690.92 | 4174937.01 | 59.14566 | 90.3 | 90.3 | 0 | 8-HR | ALL | 1ST |
| | 628699.61 | 4174939.98 | 58.73811 | 90.19 | 90.19 | 0 | 8-HR | ALL | 1ST |
| | 628708.3 | 4174942.94 | 58.506 | 90.03 | 90.03 | 0 | 8-HR | ALL | 1ST |
| | 628725.47 | 4174950.66 | 58.51531 | 89.75 | 89.75 | 0 | 8-HR | ALL | 1ST |
| | 628733.94 | 4174955.42 | 58.77877 | 89.62 | 89.62 | 0 | 8-HR | ALL | 1ST |
| | 628742.42 | 4174960.17 | 59.08234 | 89.55 | 89.55 | 0 | 8-HR | ALL | 1ST |
| | 628750.89 | 4174964.92 | 59.38936 | 89.42 | 89.42 | 0 | 8-HR | ALL | 1ST |
| | 628759.37 | 4174969.68 | 59.72188 | 89.24 | 89.24 | 0 | 8-HR | ALL | 1ST |
| | 628767.85 | 4174974.43 | 60.09168 | 89.08 | 89.08 | 0 | 8-HR | ALL | 1ST |
| | 628776.32 | 4174979.18 | 60.48305 | 88.88 | 88.88 | 0 | 8-HR | ALL | 1ST |
| | 628784.8 | 4174983.94 | 60.93223 | 88.71 | 88.71 | 0 | 8-HR | ALL | 1ST |
| | 628793.27 | 4174988.69 | 61.37867 | 88.55 | 88.55 | 0 | 8-HR | ALL | 1ST |

| 8HR CO CAAQS | X | Y | AVG CONC | ELEV | HILL | FLAG | AVG TIME | GROUP | RANK |
|---|---|---|---|---|---|---|---|---|---|
| | 628801.75 | 4174993.44 | 61.80304 | 88.41 | 88.41 | 0 | 8-HR | ALL | 1ST |
| | 628810.23 | 4174998.2 | 62.14079 | 88.26 | 88.26 | 0 | 8-HR | ALL | 1ST |
| | 628818.7 | 4175002.95 | 62.28015 | 88.11 | 88.11 | 0 | 8-HR | ALL | 1ST |
| | 628827.18 | 4175007.7 | 62.09157 | 87.99 | 87.99 | 0 | 8-HR | ALL | 1ST |
| | 628835.65 | 4175012.46 | 61.78028 | 87.83 | 87.83 | 0 | 8-HR | ALL | 1ST |
| | 628852.35 | 4175021.48 | 60.61997 | 87.67 | 100.22 | 0 | 8-HR | ALL | 1ST |
| | 628860.57 | 4175025.75 | 59.80209 | 87.64 | 100.25 | 0 | 8-HR | ALL | 1ST |
| | 628868.79 | 4175030.03 | 58.79881 | 87.68 | 100.54 | 0 | 8-HR | ALL | 1ST |
| | 628877.01 | 4175034.3 | 57.5673 | 87.74 | 100.54 | 0 | 8-HR | ALL | 1ST |
| | 628885.22 | 4175038.57 | 56.1057 | 87.81 | 100.59 | 0 | 8-HR | ALL | 1ST |
| | 628893.44 | 4175042.84 | 54.38556 | 87.83 | 100.59 | 0 | 8-HR | ALL | 1ST |
| | 628901.66 | 4175047.11 | 52.39562 | 87.84 | 100.59 | 0 | 8-HR | ALL | 1ST |
| | 628909.88 | 4175051.39 | 51.27752 | 87.85 | 100.7 | 0 | 8-HR | ALL | 1ST |
| | 628918.1 | 4175055.66 | 50.39718 | 87.81 | 100.7 | 0 | 8-HR | ALL | 1ST |
| | 628934.83 | 4175063.63 | 48.54144 | 87.59 | 101.19 | 0 | 8-HR | ALL | 1ST |
| | 628943.33 | 4175067.33 | 47.42415 | 87.38 | 101.7 | 0 | 8-HR | ALL | 1ST |
| | 628951.84 | 4175071.04 | 46.11047 | 87.16 | 101.7 | 0 | 8-HR | ALL | 1ST |
| | 628960.34 | 4175074.74 | 44.62815 | 87.07 | 101.73 | 0 | 8-HR | ALL | 1ST |
| | 628968.85 | 4175078.44 | 42.9909 | 87.15 | 101.7 | 0 | 8-HR | ALL | 1ST |
| | 628977.35 | 4175082.14 | 41.12223 | 87.23 | 101.19 | 0 | 8-HR | ALL | 1ST |
| | 628985.86 | 4175085.85 | 38.93214 | 87.1 | 101.19 | 0 | 8-HR | ALL | 1ST |
| | 628994.36 | 4175089.55 | 36.18183 | 86.8 | 101.19 | 0 | 8-HR | ALL | 1ST |
| | 629012.72 | 4175094.15 | 35.20396 | 86.14 | 101.73 | 0 | 8-HR | ALL | 1ST |
| | 629022.58 | 4175095.05 | 35.44842 | 85.74 | 102.3 | 0 | 8-HR | ALL | 1ST |
| | 629032.43 | 4175095.95 | 35.26286 | 85.13 | 102.95 | 0 | 8-HR | ALL | 1ST |
| | 629042.29 | 4175096.85 | 35.15488 | 84.4 | 105.29 | 0 | 8-HR | ALL | 1ST |
| | 629052.14 | 4175097.75 | 35.14692 | 83.84 | 105.29 | 0 | 8-HR | ALL | 1ST |
| | 629062 | 4175098.65 | 35.15578 | 83.35 | 105.67 | 0 | 8-HR | ALL | 1ST |
| | 629081.83 | 4175099.99 | 35.15112 | 82.88 | 105.67 | 0 | 8-HR | ALL | 1ST |
| | 629091.81 | 4175100.44 | 35.18976 | 83.05 | 105.29 | 0 | 8-HR | ALL | 1ST |
| | 629101.79 | 4175100.88 | 35.26368 | 83.29 | 102.95 | 0 | 8-HR | ALL | 1ST |
| | 629111.77 | 4175101.32 | 35.36913 | 83.66 | 100.3 | 0 | 8-HR | ALL | 1ST |
| | 629121.75 | 4175101.76 | 35.49349 | 84.1 | 99.69 | 0 | 8-HR | ALL | 1ST |
| | 629131.73 | 4175102.21 | 36.11172 | 84.68 | 99.12 | 0 | 8-HR | ALL | 1ST |
| | 629141.71 | 4175102.65 | 36.77753 | 85.44 | 85.44 | 0 | 8-HR | ALL | 1ST |
| | 629151.69 | 4175103.09 | 37.7462 | 86.06 | 86.06 | 0 | 8-HR | ALL | 1ST |
| | 629161.67 | 4175103.54 | 38.4294 | 86.23 | 86.23 | 0 | 8-HR | ALL | 1ST |
| | 629181.36 | 4175102.99 | 39.23281 | 86.07 | 86.07 | 0 | 8-HR | ALL | 1ST |
| | 629191.06 | 4175101.99 | 39.63941 | 85.61 | 85.61 | 0 | 8-HR | ALL | 1ST |
| | 629200.77 | 4175101 | 39.97563 | 85.02 | 85.02 | 0 | 8-HR | ALL | 1ST |
| | 629210.47 | 4175100.01 | 40.31197 | 84.63 | 84.63 | 0 | 8-HR | ALL | 1ST |
| | 629220.18 | 4175099.01 | 40.65031 | 84.41 | 84.41 | 0 | 8-HR | ALL | 1ST |
| | 629229.89 | 4175098.02 | 40.88038 | 84.23 | 84.23 | 0 | 8-HR | ALL | 1ST |
| | 629239.59 | 4175097.03 | 41.18569 | 84.07 | 84.07 | 0 | 8-HR | ALL | 1ST |
| | 629249.3 | 4175096.03 | 41.45392 | 84.01 | 84.01 | 0 | 8-HR | ALL | 1ST |
| | 629259 | 4175095.04 | 41.72272 | 83.94 | 83.94 | 0 | 8-HR | ALL | 1ST |
| | 629268.71 | 4175094.05 | 41.96433 | 83.81 | 83.81 | 0 | 8-HR | ALL | 1ST |
| | 629278.42 | 4175093.05 | 42.20704 | 83.78 | 83.78 | 0 | 8-HR | ALL | 1ST |
| | 629288.12 | 4175092.06 | 42.26183 | 83.72 | 83.72 | 0 | 8-HR | ALL | 1ST |
| | 629297.83 | 4175091.06 | 42.46956 | 83.48 | 83.48 | 0 | 8-HR | ALL | 1ST |
| | 629307.54 | 4175090.07 | 42.66033 | 83.24 | 83.24 | 0 | 8-HR | ALL | 1ST |
| | 629317.24 | 4175089.08 | 42.81533 | 83.08 | 83.08 | 0 | 8-HR | ALL | 1ST |
| | 629326.95 | 4175088.08 | 42.98646 | 82.88 | 82.88 | 0 | 8-HR | ALL | 1ST |
| | 629336.65 | 4175087.09 | 43.14703 | 82.74 | 82.74 | 0 | 8-HR | ALL | 1ST |
| | 629346.36 | 4175086.1 | 43.30167 | 82.6 | 82.6 | 0 | 8-HR | ALL | 1ST |
| | 629356.07 | 4175085.1 | 44.04099 | 82.47 | 82.47 | 0 | 8-HR | ALL | 1ST |
| | 629365.77 | 4175084.11 | 44.73596 | 82.34 | 82.34 | 0 | 8-HR | ALL | 1ST |
| | 629375.48 | 4175083.12 | 45.34443 | 82.25 | 82.25 | 0 | 8-HR | ALL | 1ST |
| | 629385.18 | 4175082.12 | 45.0342 | 82.19 | 82.19 | 0 | 8-HR | ALL | 1ST |
| | 629404.76 | 4175080.27 | 46.24491 | 82.13 | 82.13 | 0 | 8-HR | ALL | 1ST |

| 8HR CO CAAQS | X | Y | AVG CONC | ELEV | HILL | FLAG | AVG TIME | GROUP | RANK |
|---|---|---|---|---|---|---|---|---|---|
| | 629414.64 | 4175079.42 | 46.75094 | 82.02 | 82.02 | 0 | 8-HR | ALL | 1ST |
| | 629424.51 | 4175078.56 | 47.23474 | 81.9 | 81.9 | 0 | 8-HR | ALL | 1ST |
| | 629434.38 | 4175077.71 | 47.70311 | 81.84 | 81.84 | 0 | 8-HR | ALL | 1ST |
| | 629444.25 | 4175076.85 | 48.17969 | 81.81 | 81.81 | 0 | 8-HR | ALL | 1ST |
| | 629454.13 | 4175076 | 48.62777 | 81.76 | 81.76 | 0 | 8-HR | ALL | 1ST |
| | 629464 | 4175075.14 | 49.06532 | 81.74 | 81.74 | 0 | 8-HR | ALL | 1ST |
| | 629473.87 | 4175074.29 | 49.48565 | 81.74 | 81.74 | 0 | 8-HR | ALL | 1ST |
| | 629483.74 | 4175073.43 | 49.89021 | 81.7 | 81.7 | 0 | 8-HR | ALL | 1ST |
| | 629493.61 | 4175072.58 | 50.28175 | 81.64 | 81.64 | 0 | 8-HR | ALL | 1ST |
| | 629503.49 | 4175071.72 | 50.67078 | 81.6 | 81.6 | 0 | 8-HR | ALL | 1ST |
| | 629513.36 | 4175070.87 | 51.0415 | 81.55 | 81.55 | 0 | 8-HR | ALL | 1ST |
| | 629523.23 | 4175070.01 | 51.64654 | 81.56 | 81.56 | 0 | 8-HR | ALL | 1ST |
| | 629533.1 | 4175069.16 | 52.01017 | 81.58 | 81.58 | 0 | 8-HR | ALL | 1ST |
| | 629542.98 | 4175068.3 | 52.361 | 81.53 | 81.53 | 0 | 8-HR | ALL | 1ST |
| | 629552.85 | 4175067.44 | 52.70024 | 81.45 | 81.45 | 0 | 8-HR | ALL | 1ST |
| | 629562.72 | 4175066.59 | 52.94561 | 81.4 | 81.4 | 0 | 8-HR | ALL | 1ST |
| | 629572.6 | 4175065.73 | 53.25616 | 81.34 | 81.34 | 0 | 8-HR | ALL | 1ST |
| | 629582.47 | 4175064.88 | 53.67999 | 81.32 | 81.32 | 0 | 8-HR | ALL | 1ST |
| | 629592.34 | 4175064.02 | 53.99688 | 81.29 | 81.29 | 0 | 8-HR | ALL | 1ST |
| | 629602.21 | 4175063.17 | 54.30084 | 81.27 | 81.27 | 0 | 8-HR | ALL | 1ST |
| | 629612.09 | 4175062.31 | 54.61646 | 81.38 | 81.38 | 0 | 8-HR | ALL | 1ST |
| | 629621.96 | 4175061.46 | 54.70311 | 81.59 | 81.59 | 0 | 8-HR | ALL | 1ST |
| | 629631.83 | 4175060.6 | 55.00463 | 81.82 | 81.82 | 0 | 8-HR | ALL | 1ST |
| | 629641.7 | 4175059.75 | 55.30264 | 82.04 | 82.04 | 0 | 8-HR | ALL | 1ST |
| | 629651.58 | 4175058.89 | 55.59946 | 82.26 | 82.26 | 0 | 8-HR | ALL | 1ST |
| | 629661.45 | 4175058.04 | 55.88193 | 82.51 | 82.51 | 0 | 8-HR | ALL | 1ST |
| | 629671.32 | 4175057.18 | 56.14179 | 82.72 | 82.72 | 0 | 8-HR | ALL | 1ST |
| | 629681.19 | 4175056.33 | 56.28147 | 82.93 | 82.93 | 0 | 8-HR | ALL | 1ST |
| | 629691.07 | 4175055.47 | 56.47479 | 83.15 | 83.15 | 0 | 8-HR | ALL | 1ST |
| | 629700.94 | 4175054.62 | 56.62744 | 83.31 | 83.31 | 0 | 8-HR | ALL | 1ST |
| | 629720.62 | 4175052.91 | 56.9468 | 83.59 | 83.59 | 0 | 8-HR | ALL | 1ST |
| | 629730.43 | 4175052.05 | 56.9865 | 83.59 | 83.59 | 0 | 8-HR | ALL | 1ST |
| | 629740.25 | 4175051.2 | 57.00472 | 83.59 | 83.59 | 0 | 8-HR | ALL | 1ST |
| | 629750.06 | 4175050.34 | 57.01515 | 83.58 | 83.58 | 0 | 8-HR | ALL | 1ST |
| | 629759.87 | 4175049.49 | 56.97056 | 83.51 | 83.51 | 0 | 8-HR | ALL | 1ST |
| | 629769.68 | 4175048.64 | 56.93541 | 83.52 | 83.52 | 0 | 8-HR | ALL | 1ST |
| | 629779.49 | 4175047.78 | 57.06621 | 83.49 | 83.49 | 0 | 8-HR | ALL | 1ST |
| | 629789.31 | 4175046.93 | 56.92225 | 83.27 | 83.27 | 0 | 8-HR | ALL | 1ST |
| | 629799.12 | 4175046.07 | 56.78005 | 83.06 | 83.06 | 0 | 8-HR | ALL | 1ST |
| | 629808.93 | 4175045.22 | 56.63966 | 82.96 | 82.96 | 0 | 8-HR | ALL | 1ST |
| | 629818.74 | 4175044.36 | 56.50469 | 82.89 | 82.89 | 0 | 8-HR | ALL | 1ST |
| | 629828.55 | 4175043.51 | 56.34644 | 82.75 | 82.75 | 0 | 8-HR | ALL | 1ST |
| | 629838.37 | 4175042.66 | 56.1641 | 82.55 | 82.55 | 0 | 8-HR | ALL | 1ST |
| | 629848.18 | 4175041.8 | 55.98216 | 82.39 | 82.39 | 0 | 8-HR | ALL | 1ST |
| | 629857.99 | 4175040.95 | 55.79786 | 82.27 | 82.27 | 0 | 8-HR | ALL | 1ST |
| | 629867.8 | 4175040.09 | 55.59598 | 82.13 | 82.13 | 0 | 8-HR | ALL | 1ST |
| | 629877.62 | 4175039.24 | 55.29095 | 81.98 | 81.98 | 0 | 8-HR | ALL | 1ST |
| | 629887.43 | 4175038.39 | 55.06844 | 81.86 | 81.86 | 0 | 8-HR | ALL | 1ST |
| | 629897.24 | 4175037.53 | 54.84535 | 81.78 | 81.78 | 0 | 8-HR | ALL | 1ST |
| | 629907.05 | 4175036.68 | 54.61047 | 81.64 | 81.64 | 0 | 8-HR | ALL | 1ST |
| | 629916.86 | 4175035.82 | 54.51425 | 81.51 | 81.51 | 0 | 8-HR | ALL | 1ST |
| | 629926.68 | 4175034.97 | 54.27606 | 81.37 | 81.37 | 0 | 8-HR | ALL | 1ST |
| | 629936.49 | 4175034.11 | 54.04087 | 81.29 | 81.29 | 0 | 8-HR | ALL | 1ST |
| | 629946.3 | 4175033.26 | 53.80071 | 81.2 | 81.2 | 0 | 8-HR | ALL | 1ST |
| | 629956.11 | 4175032.41 | 53.55891 | 81.15 | 81.15 | 0 | 8-HR | ALL | 1ST |
| | 629965.92 | 4175031.55 | 53.3203 | 81.13 | 81.13 | 0 | 8-HR | ALL | 1ST |
| | 629975.74 | 4175030.7 | 53.06722 | 81.07 | 81.07 | 0 | 8-HR | ALL | 1ST |
| | 629985.55 | 4175029.84 | 52.80738 | 80.98 | 80.98 | 0 | 8-HR | ALL | 1ST |
| | 630005.11 | 4175027.93 | 52.28922 | 80.84 | 80.84 | 0 | 8-HR | ALL | 1ST |
| | 630014.86 | 4175026.87 | 52.06564 | 80.75 | 80.75 | 0 | 8-HR | ALL | 1ST |

| 8HR CO CAAQS | X | Y | AVG CONC | ELEV | HILL | FLAG | AVG TIME | GROUP | RANK |
|---|---|---|---|---|---|---|---|---|---|
| | 630024.62 | 4175025.82 | 51.16378 | 80.7 | 80.7 | 0 | 8-HR | ALL | 1ST |
| | 630034.37 | 4175024.76 | 50.84762 | 80.67 | 80.67 | 0 | 8-HR | ALL | 1ST |
| | 630044.12 | 4175023.7 | 50.49222 | 80.6 | 80.6 | 0 | 8-HR | ALL | 1ST |
| | 630053.87 | 4175022.64 | 50.1484 | 80.56 | 80.56 | 0 | 8-HR | ALL | 1ST |
| | 630063.63 | 4175021.58 | 49.76996 | 80.51 | 80.51 | 0 | 8-HR | ALL | 1ST |
| | 630073.38 | 4175020.52 | 49.36955 | 80.45 | 80.45 | 0 | 8-HR | ALL | 1ST |
| | 630083.13 | 4175019.47 | 48.97556 | 80.43 | 80.43 | 0 | 8-HR | ALL | 1ST |
| | 630092.88 | 4175018.41 | 48.57323 | 80.37 | 80.37 | 0 | 8-HR | ALL | 1ST |
| | 630102.64 | 4175017.35 | 48.15411 | 80.29 | 80.29 | 0 | 8-HR | ALL | 1ST |
| | 630112.39 | 4175016.29 | 47.73117 | 80.18 | 80.18 | 0 | 8-HR | ALL | 1ST |
| | 630122.14 | 4175015.23 | 47.31239 | 80.08 | 80.08 | 0 | 8-HR | ALL | 1ST |
| | 630131.89 | 4175014.17 | 46.88567 | 79.96 | 79.96 | 0 | 8-HR | ALL | 1ST |
| | 630141.65 | 4175013.12 | 46.4649 | 79.84 | 79.84 | 0 | 8-HR | ALL | 1ST |
| | 630151.4 | 4175012.06 | 46.04795 | 79.74 | 79.74 | 0 | 8-HR | ALL | 1ST |
| | 630170.76 | 4175010.19 | 45.20833 | 79.47 | 79.47 | 0 | 8-HR | ALL | 1ST |
| | 630180.37 | 4175009.37 | 44.81002 | 79.32 | 79.32 | 0 | 8-HR | ALL | 1ST |
| | 630189.98 | 4175008.56 | 44.42603 | 79.13 | 79.13 | 0 | 8-HR | ALL | 1ST |
| | 630199.59 | 4175007.75 | 44.06139 | 79.01 | 79.01 | 0 | 8-HR | ALL | 1ST |
| | 630209.21 | 4175006.94 | 43.71297 | 78.87 | 78.87 | 0 | 8-HR | ALL | 1ST |
| | 630218.82 | 4175006.12 | 43.38401 | 78.68 | 78.68 | 0 | 8-HR | ALL | 1ST |
| | 630228.43 | 4175005.31 | 43.07749 | 78.49 | 78.49 | 0 | 8-HR | ALL | 1ST |
| | 630238.04 | 4175004.5 | 42.77832 | 78.31 | 78.31 | 0 | 8-HR | ALL | 1ST |
| | 630247.65 | 4175003.68 | 42.47621 | 78.1 | 78.1 | 0 | 8-HR | ALL | 1ST |
| | 630263.52 | 4175008.07 | 41.42937 | 77.85 | 77.85 | 0 | 8-HR | ALL | 1ST |
| | 630269.78 | 4175013.26 | 39.90064 | 77.76 | 77.76 | 0 | 8-HR | ALL | 1ST |
| | 630276.03 | 4175018.46 | 37.97978 | 77.61 | 77.61 | 0 | 8-HR | ALL | 1ST |
| | 630282.29 | 4175023.65 | 36.85412 | 77.45 | 77.45 | 0 | 8-HR | ALL | 1ST |
| | 630298.5 | 4175028 | 35.69792 | 77.07 | 77.07 | 0 | 8-HR | ALL | 1ST |
| | 630308.46 | 4175027.15 | 36.0436 | 76.92 | 76.92 | 0 | 8-HR | ALL | 1ST |
| | 630318.41 | 4175026.3 | 37.01265 | 76.85 | 76.85 | 0 | 8-HR | ALL | 1ST |
| | 630328.37 | 4175025.44 | 38.19136 | 76.72 | 76.72 | 0 | 8-HR | ALL | 1ST |
| | 630338.32 | 4175024.59 | 39.35265 | 76.52 | 76.52 | 0 | 8-HR | ALL | 1ST |
| | 630348.28 | 4175023.74 | 40.42176 | 76.27 | 76.27 | 0 | 8-HR | ALL | 1ST |
| | 630358.23 | 4175022.89 | 41.35677 | 76.02 | 76.02 | 0 | 8-HR | ALL | 1ST |
| | 630368.18 | 4175022.04 | 42.16644 | 75.87 | 75.87 | 0 | 8-HR | ALL | 1ST |
| | 630378.14 | 4175021.19 | 42.8664 | 75.71 | 75.71 | 0 | 8-HR | ALL | 1ST |
| | 630388.09 | 4175020.34 | 43.46362 | 75.5 | 75.5 | 0 | 8-HR | ALL | 1ST |
| | 630398.05 | 4175019.49 | 43.963 | 75.3 | 75.3 | 0 | 8-HR | ALL | 1ST |
| | 630408 | 4175018.63 | 44.38567 | 75.1 | 75.1 | 0 | 8-HR | ALL | 1ST |
| | 630417.96 | 4175017.78 | 44.73546 | 74.9 | 74.9 | 0 | 8-HR | ALL | 1ST |
| | 630427.91 | 4175016.93 | 45.02986 | 74.7 | 74.7 | 0 | 8-HR | ALL | 1ST |
| | 630437.87 | 4175016.08 | 45.27452 | 74.5 | 74.5 | 0 | 8-HR | ALL | 1ST |
| | 630447.82 | 4175015.23 | 45.47062 | 74.26 | 74.26 | 0 | 8-HR | ALL | 1ST |
| | 630457.77 | 4175014.38 | 45.6246 | 74 | 74 | 0 | 8-HR | ALL | 1ST |
| | 630467.73 | 4175013.53 | 45.73831 | 73.81 | 73.81 | 0 | 8-HR | ALL | 1ST |
| | 630477.68 | 4175012.68 | 45.83721 | 73.57 | 73.57 | 0 | 8-HR | ALL | 1ST |
| | 630487.64 | 4175011.82 | 45.83342 | 73.27 | 73.27 | 0 | 8-HR | ALL | 1ST |
| | 630497.59 | 4175010.97 | 45.87712 | 72.99 | 72.99 | 0 | 8-HR | ALL | 1ST |
| | 630507.55 | 4175010.12 | 45.89649 | 72.79 | 72.79 | 0 | 8-HR | ALL | 1ST |
| | 630517.5 | 4175009.27 | 45.90996 | 72.66 | 72.66 | 0 | 8-HR | ALL | 1ST |
| | 630527.45 | 4175008.42 | 46.03989 | 72.6 | 72.6 | 0 | 8-HR | ALL | 1ST |
| | 630537.41 | 4175007.57 | 46.04655 | 72.58 | 72.58 | 0 | 8-HR | ALL | 1ST |
| | 630547.36 | 4175006.72 | 46.04403 | 72.51 | 72.51 | 0 | 8-HR | ALL | 1ST |
| | 630557.32 | 4175005.87 | 46.03033 | 72.44 | 72.44 | 0 | 8-HR | ALL | 1ST |
| | 630567.27 | 4175005.01 | 46.00943 | 72.41 | 72.41 | 0 | 8-HR | ALL | 1ST |
| | 630577.23 | 4175004.16 | 45.98103 | 72.44 | 72.44 | 0 | 8-HR | ALL | 1ST |
| | 630587.18 | 4175003.31 | 45.94717 | 72.4 | 72.4 | 0 | 8-HR | ALL | 1ST |
| | 630597.14 | 4175002.46 | 45.9085 | 72.34 | 72.34 | 0 | 8-HR | ALL | 1ST |
| | 630607.09 | 4175001.61 | 45.87178 | 72.36 | 72.36 | 0 | 8-HR | ALL | 1ST |
| | 630617.04 | 4175000.76 | 45.82939 | 72.33 | 72.33 | 0 | 8-HR | ALL | 1ST |

| 8HR CO CAAQS | X | Y | AVG CONC | ELEV | HILL | FLAG | AVG TIME | GROUP | RANK |
|---|---|---|---|---|---|---|---|---|---|
| | 630627 | 4174999.91 | 45.78085 | 72.26 | 72.26 | 0 | 8-HR | ALL | 1ST |
| | 630636.95 | 4174999.06 | 45.72769 | 72.25 | 72.25 | 0 | 8-HR | ALL | 1ST |
| | 630646.91 | 4174998.2 | 45.67143 | 72.2 | 72.2 | 0 | 8-HR | ALL | 1ST |
| | 630656.86 | 4174997.35 | 45.61294 | 72.1 | 72.1 | 0 | 8-HR | ALL | 1ST |
| | 630666.82 | 4174996.5 | 45.54658 | 72.1 | 72.1 | 0 | 8-HR | ALL | 1ST |
| | 630676.38 | 4174986.43 | 44.53176 | 72.28 | 72.28 | 0 | 8-HR | ALL | 1ST |
| | 630675.99 | 4174977.2 | 41.58039 | 72.69 | 72.69 | 0 | 8-HR | ALL | 1ST |
| | 630675.6 | 4174967.98 | 37.89215 | 72.95 | 72.95 | 0 | 8-HR | ALL | 1ST |
| | 630675.21 | 4174958.75 | 33.62797 | 73.04 | 73.04 | 0 | 8-HR | ALL | 1ST |
| | 630674.83 | 4174949.53 | 32.93248 | 73.13 | 73.13 | 0 | 8-HR | ALL | 1ST |
| | 630674.44 | 4174940.3 | 36.47656 | 73.23 | 73.23 | 0 | 8-HR | ALL | 1ST |
| | 630674.05 | 4174931.08 | 39.08843 | 73.09 | 73.09 | 0 | 8-HR | ALL | 1ST |
| | 630673.66 | 4174921.85 | 41.21612 | 72.93 | 72.93 | 0 | 8-HR | ALL | 1ST |
| | 630663.37 | 4174913.52 | 40.24235 | 73.2 | 73.2 | 0 | 8-HR | ALL | 1ST |
| | 630653.48 | 4174914.42 | 40.03131 | 73.37 | 73.37 | 0 | 8-HR | ALL | 1ST |
| | 630643.58 | 4174915.31 | 39.81028 | 73.51 | 73.51 | 0 | 8-HR | ALL | 1ST |
| | 630633.68 | 4174916.21 | 39.59248 | 73.7 | 73.7 | 0 | 8-HR | ALL | 1ST |
| | 630623.78 | 4174917.1 | 39.36432 | 73.88 | 73.88 | 0 | 8-HR | ALL | 1ST |
| | 630613.89 | 4174917.99 | 39.13393 | 74 | 74 | 0 | 8-HR | ALL | 1ST |
| | 630603.99 | 4174918.89 | 38.89942 | 74.2 | 74.2 | 0 | 8-HR | ALL | 1ST |
| | 630594.09 | 4174919.78 | 38.66149 | 74.42 | 74.42 | 0 | 8-HR | ALL | 1ST |
| | 630584.19 | 4174920.68 | 38.42652 | 74.55 | 74.55 | 0 | 8-HR | ALL | 1ST |
| | 630574.3 | 4174921.57 | 38.18224 | 74.57 | 74.57 | 0 | 8-HR | ALL | 1ST |
| | 630564.4 | 4174922.46 | 37.9341 | 74.56 | 74.56 | 0 | 8-HR | ALL | 1ST |
| | 630554.5 | 4174923.36 | 37.68742 | 74.53 | 74.53 | 0 | 8-HR | ALL | 1ST |
| | 630544.6 | 4174924.25 | 37.43582 | 74.53 | 74.53 | 0 | 8-HR | ALL | 1ST |
| | 630534.71 | 4174925.15 | 37.19065 | 74.51 | 74.51 | 0 | 8-HR | ALL | 1ST |
| | 630524.81 | 4174926.04 | 36.94143 | 74.35 | 74.35 | 0 | 8-HR | ALL | 1ST |
| | 630514.91 | 4174926.93 | 36.69382 | 74.11 | 74.11 | 0 | 8-HR | ALL | 1ST |
| | 630505.02 | 4174927.83 | 36.45252 | 74 | 74 | 0 | 8-HR | ALL | 1ST |
| | 630495.12 | 4174928.72 | 36.21209 | 73.99 | 73.99 | 0 | 8-HR | ALL | 1ST |
| | 630485.22 | 4174929.62 | 35.98745 | 73.99 | 73.99 | 0 | 8-HR | ALL | 1ST |
| | 630475.32 | 4174930.51 | 35.76591 | 73.99 | 73.99 | 0 | 8-HR | ALL | 1ST |
| | 630465.43 | 4174931.4 | 35.55766 | 73.99 | 73.99 | 0 | 8-HR | ALL | 1ST |
| | 630455.53 | 4174932.3 | 35.36469 | 73.99 | 73.99 | 0 | 8-HR | ALL | 1ST |
| | 630445.63 | 4174933.19 | 35.18256 | 73.99 | 73.99 | 0 | 8-HR | ALL | 1ST |
| | 630435.73 | 4174934.09 | 35.01913 | 73.99 | 73.99 | 0 | 8-HR | ALL | 1ST |
| | 630425.84 | 4174934.98 | 34.8716 | 74.12 | 74.12 | 0 | 8-HR | ALL | 1ST |
| | 630415.94 | 4174935.87 | 34.73809 | 74.37 | 74.37 | 0 | 8-HR | ALL | 1ST |
| | 630406.04 | 4174936.77 | 34.62983 | 74.62 | 74.62 | 0 | 8-HR | ALL | 1ST |
| | 630396.15 | 4174937.66 | 35.30155 | 74.86 | 74.86 | 0 | 8-HR | ALL | 1ST |
| | 630386.25 | 4174938.56 | 35.2381 | 75.1 | 75.1 | 0 | 8-HR | ALL | 1ST |
| | 630376.35 | 4174939.45 | 35.18401 | 75.22 | 75.22 | 0 | 8-HR | ALL | 1ST |
| | 630366.45 | 4174940.34 | 35.14724 | 75.35 | 75.35 | 0 | 8-HR | ALL | 1ST |
| | 630356.56 | 4174941.24 | 35.12358 | 75.6 | 75.6 | 0 | 8-HR | ALL | 1ST |
| | 630346.66 | 4174942.13 | 35.10597 | 75.92 | 75.92 | 0 | 8-HR | ALL | 1ST |
| | 630336.76 | 4174943.03 | 35.09639 | 76.19 | 76.19 | 0 | 8-HR | ALL | 1ST |
| | 630326.86 | 4174943.92 | 35.08721 | 76.48 | 76.48 | 0 | 8-HR | ALL | 1ST |
| | 630316.97 | 4174944.81 | 35.081 | 76.77 | 76.77 | 0 | 8-HR | ALL | 1ST |
| | 630307.07 | 4174945.71 | 35.08168 | 77.08 | 77.08 | 0 | 8-HR | ALL | 1ST |
| | 630297.17 | 4174946.6 | 35.55123 | 77.43 | 77.43 | 0 | 8-HR | ALL | 1ST |
| | 630287.27 | 4174947.5 | 36.16992 | 77.77 | 77.77 | 0 | 8-HR | ALL | 1ST |
| | 630277.38 | 4174948.39 | 36.76571 | 78.05 | 78.05 | 0 | 8-HR | ALL | 1ST |
| | 630267.48 | 4174949.28 | 37.33299 | 78.3 | 78.3 | 0 | 8-HR | ALL | 1ST |
| | 630257.58 | 4174950.18 | 37.88627 | 78.48 | 78.48 | 0 | 8-HR | ALL | 1ST |
| | 630247.69 | 4174951.07 | 38.40772 | 78.62 | 78.62 | 0 | 8-HR | ALL | 1ST |
| | 630237.79 | 4174951.97 | 38.91746 | 78.79 | 78.79 | 0 | 8-HR | ALL | 1ST |
| | 630227.89 | 4174952.86 | 39.40088 | 78.94 | 78.94 | 0 | 8-HR | ALL | 1ST |
| | 630217.99 | 4174953.75 | 39.86901 | 79.09 | 79.09 | 0 | 8-HR | ALL | 1ST |
| | 630208.1 | 4174954.65 | 40.31737 | 79.24 | 79.24 | 0 | 8-HR | ALL | 1ST |

| 8HR CO CAAQS | X | Y | AVG CONC | ELEV | HILL | FLAG | AVG TIME | GROUP | RANK |
|---|---|---|---|---|---|---|---|---|---|
| | 630198.2 | 4174955.54 | 40.75073 | 79.42 | 79.42 | 0 | 8-HR | ALL | 1ST |
| | 630188.3 | 4174956.44 | 41.16394 | 79.63 | 79.63 | 0 | 8-HR | ALL | 1ST |
| | 630178.4 | 4174957.33 | 41.61452 | 79.84 | 79.84 | 0 | 8-HR | ALL | 1ST |
| | 630168.51 | 4174958.22 | 41.99632 | 80.07 | 80.07 | 0 | 8-HR | ALL | 1ST |
| | 630158.61 | 4174959.12 | 42.36137 | 80.22 | 80.22 | 0 | 8-HR | ALL | 1ST |
| | 630148.71 | 4174960.01 | 42.70217 | 80.41 | 80.41 | 0 | 8-HR | ALL | 1ST |
| | 630138.81 | 4174960.91 | 43.01406 | 80.59 | 80.59 | 0 | 8-HR | ALL | 1ST |
| | 630128.92 | 4174961.8 | 43.29203 | 80.72 | 80.72 | 0 | 8-HR | ALL | 1ST |
| | 630119.02 | 4174962.69 | 43.52918 | 80.85 | 80.85 | 0 | 8-HR | ALL | 1ST |
| | 630109.12 | 4174963.59 | 43.72818 | 80.94 | 80.94 | 0 | 8-HR | ALL | 1ST |
| | 630099.23 | 4174964.48 | 43.86797 | 81.09 | 81.09 | 0 | 8-HR | ALL | 1ST |
| | 630089.33 | 4174965.37 | 43.97454 | 81.28 | 81.28 | 0 | 8-HR | ALL | 1ST |
| | 630079.43 | 4174966.27 | 44.03292 | 81.33 | 81.33 | 0 | 8-HR | ALL | 1ST |
| | 630069.53 | 4174967.16 | 44.05134 | 81.3 | 81.3 | 0 | 8-HR | ALL | 1ST |
| | 630059.64 | 4174968.06 | 44.03517 | 81.39 | 81.39 | 0 | 8-HR | ALL | 1ST |
| | 630049.74 | 4174968.95 | 43.98635 | 81.46 | 81.46 | 0 | 8-HR | ALL | 1ST |
| | 630039.84 | 4174969.84 | 43.82018 | 81.52 | 81.52 | 0 | 8-HR | ALL | 1ST |
| | 630029.94 | 4174970.74 | 43.70087 | 81.55 | 81.55 | 0 | 8-HR | ALL | 1ST |
| | 630020.05 | 4174971.63 | 43.5667 | 81.57 | 81.57 | 0 | 8-HR | ALL | 1ST |
| | 630010.15 | 4174972.53 | 43.41457 | 81.71 | 81.71 | 0 | 8-HR | ALL | 1ST |
| | 630000.25 | 4174973.42 | 43.24261 | 81.91 | 81.91 | 0 | 8-HR | ALL | 1ST |
| | 629990.36 | 4174974.31 | 43.06347 | 82.08 | 82.08 | 0 | 8-HR | ALL | 1ST |
| | 629980.46 | 4174975.21 | 42.87002 | 82.23 | 82.23 | 0 | 8-HR | ALL | 1ST |
| | 629970.56 | 4174976.1 | 42.67257 | 82.28 | 82.28 | 0 | 8-HR | ALL | 1ST |
| | 629960.66 | 4174977 | 42.47419 | 82.28 | 82.28 | 0 | 8-HR | ALL | 1ST |
| | 629950.77 | 4174977.89 | 42.27787 | 82.35 | 82.35 | 0 | 8-HR | ALL | 1ST |
| | 629940.87 | 4174978.78 | 42.08075 | 82.39 | 82.39 | 0 | 8-HR | ALL | 1ST |
| | 629930.97 | 4174979.68 | 41.88472 | 82.42 | 82.42 | 0 | 8-HR | ALL | 1ST |
| | 629921.07 | 4174980.57 | 41.6995 | 82.52 | 82.52 | 0 | 8-HR | ALL | 1ST |
| | 629911.18 | 4174981.47 | 41.50937 | 82.61 | 82.61 | 0 | 8-HR | ALL | 1ST |
| | 629901.28 | 4174982.36 | 41.46769 | 82.74 | 82.74 | 0 | 8-HR | ALL | 1ST |
| | 629891.38 | 4174983.25 | 41.29447 | 82.92 | 82.92 | 0 | 8-HR | ALL | 1ST |
| | 629881.48 | 4174984.15 | 41.12977 | 83.09 | 83.09 | 0 | 8-HR | ALL | 1ST |
| | 629871.59 | 4174985.04 | 40.96814 | 83.28 | 83.28 | 0 | 8-HR | ALL | 1ST |
| | 629861.69 | 4174985.94 | 40.80929 | 83.55 | 83.55 | 0 | 8-HR | ALL | 1ST |
| | 629851.79 | 4174986.83 | 40.65544 | 83.8 | 83.8 | 0 | 8-HR | ALL | 1ST |
| | 629841.9 | 4174987.72 | 40.51449 | 84.02 | 84.02 | 0 | 8-HR | ALL | 1ST |
| | 629832 | 4174988.62 | 40.37671 | 84.28 | 84.28 | 0 | 8-HR | ALL | 1ST |
| | 629822.1 | 4174989.51 | 40.24132 | 84.51 | 84.51 | 0 | 8-HR | ALL | 1ST |
| | 629812.2 | 4174990.41 | 40.11139 | 84.75 | 84.75 | 0 | 8-HR | ALL | 1ST |
| | 629802.31 | 4174991.3 | 39.99147 | 85.01 | 85.01 | 0 | 8-HR | ALL | 1ST |
| | 629792.41 | 4174992.19 | 39.87718 | 85.19 | 85.19 | 0 | 8-HR | ALL | 1ST |
| | 629782.51 | 4174993.09 | 39.76109 | 85.31 | 85.31 | 0 | 8-HR | ALL | 1ST |
| | 629772.61 | 4174993.98 | 39.65368 | 85.45 | 85.45 | 0 | 8-HR | ALL | 1ST |
| | 629762.72 | 4174994.88 | 39.55031 | 85.54 | 85.54 | 0 | 8-HR | ALL | 1ST |
| | 629752.82 | 4174995.77 | 39.45025 | 85.6 | 85.6 | 0 | 8-HR | ALL | 1ST |
| | 629742.92 | 4174996.66 | 39.3581 | 85.58 | 85.58 | 0 | 8-HR | ALL | 1ST |
| | 629733.03 | 4174997.56 | 39.26903 | 85.45 | 85.45 | 0 | 8-HR | ALL | 1ST |
| | 629723.13 | 4174998.45 | 39.4175 | 85.3 | 85.3 | 0 | 8-HR | ALL | 1ST |
| | 629713.23 | 4174999.35 | 40.27711 | 85.1 | 85.1 | 0 | 8-HR | ALL | 1ST |
| | 629703.33 | 4175000.24 | 41.1369 | 84.81 | 84.81 | 0 | 8-HR | ALL | 1ST |
| | 629693.44 | 4175001.13 | 42.01618 | 84.59 | 84.59 | 0 | 8-HR | ALL | 1ST |
| | 629683.54 | 4175002.03 | 42.92412 | 84.4 | 84.4 | 0 | 8-HR | ALL | 1ST |
| | 629673.64 | 4175002.92 | 43.85758 | 84.27 | 84.27 | 0 | 8-HR | ALL | 1ST |
| | 629663.74 | 4175003.82 | 44.81749 | 84.14 | 84.14 | 0 | 8-HR | ALL | 1ST |
| | 629653.85 | 4175004.71 | 45.79403 | 84.02 | 84.02 | 0 | 8-HR | ALL | 1ST |
| | 629643.95 | 4175005.6 | 46.80669 | 83.91 | 83.91 | 0 | 8-HR | ALL | 1ST |
| | 629634.05 | 4175006.5 | 47.83933 | 83.74 | 83.74 | 0 | 8-HR | ALL | 1ST |
| | 629624.15 | 4175007.39 | 48.89111 | 83.5 | 83.5 | 0 | 8-HR | ALL | 1ST |
| | 629614.26 | 4175008.29 | 49.97114 | 83.41 | 83.41 | 0 | 8-HR | ALL | 1ST |

| 8HR CO CAAQS | X | Y | AVG CONC | ELEV | HILL | FLAG | AVG TIME | GROUP | RANK |
|---|---|---|---|---|---|---|---|---|---|
| | 629594.99 | 4175009.69 | 52.10029 | 83.38 | 83.38 | 0 | 8-HR | ALL | 1ST |
| | 629585.62 | 4175010.2 | 53.09516 | 83.41 | 83.41 | 0 | 8-HR | ALL | 1ST |
| | 629576.25 | 4175010.71 | 53.45082 | 83.47 | 83.47 | 0 | 8-HR | ALL | 1ST |
| | 629566.88 | 4175011.21 | 53.79247 | 83.42 | 83.42 | 0 | 8-HR | ALL | 1ST |
| | 629557.51 | 4175011.72 | 53.75089 | 83.38 | 83.38 | 0 | 8-HR | ALL | 1ST |
| | 629547.62 | 4175003.38 | 53.14833 | 83.73 | 83.73 | 0 | 8-HR | ALL | 1ST |
| | 629547.1 | 4174994.52 | 51.70206 | 83.99 | 83.99 | 0 | 8-HR | ALL | 1ST |
| | 629546.58 | 4174985.67 | 50.74492 | 84.24 | 84.24 | 0 | 8-HR | ALL | 1ST |
| | 629546.06 | 4174976.81 | 49.6585 | 84.48 | 84.48 | 0 | 8-HR | ALL | 1ST |
| | 629545.54 | 4174967.96 | 48.41518 | 84.67 | 84.67 | 0 | 8-HR | ALL | 1ST |
| | 629537.52 | 4174953.35 | 49.43608 | 84.96 | 84.96 | 0 | 8-HR | ALL | 1ST |
| | 629530.03 | 4174947.6 | 49.742 | 85.11 | 85.11 | 0 | 8-HR | ALL | 1ST |
| | 629522.53 | 4174941.86 | 49.88878 | 85.33 | 85.33 | 0 | 8-HR | ALL | 1ST |
| | 629515.04 | 4174936.11 | 49.93506 | 85.54 | 85.54 | 0 | 8-HR | ALL | 1ST |
| | 629507.54 | 4174930.36 | 50.26675 | 85.75 | 85.75 | 0 | 8-HR | ALL | 1ST |
| | 629500.04 | 4174924.61 | 50.03979 | 86.01 | 86.01 | 0 | 8-HR | ALL | 1ST |
| | 629492.55 | 4174918.86 | 49.7322 | 86.54 | 86.54 | 0 | 8-HR | ALL | 1ST |
| | 629485.05 | 4174913.11 | 49.37584 | 87.3 | 87.3 | 0 | 8-HR | ALL | 1ST |
| | 629477.56 | 4174907.37 | 48.96888 | 88.05 | 88.05 | 0 | 8-HR | ALL | 1ST |
| | 629470.06 | 4174901.62 | 48.54662 | 88.9 | 88.9 | 0 | 8-HR | ALL | 1ST |
| | 629462.57 | 4174895.87 | 48.14108 | 89.82 | 89.82 | 0 | 8-HR | ALL | 1ST |
| | 629455.07 | 4174890.12 | 47.77109 | 90.74 | 91.4 | 0 | 8-HR | ALL | 1ST |
| | 629447.57 | 4174884.37 | 48.18898 | 91.64 | 91.64 | 0 | 8-HR | ALL | 1ST |
| | 629440.08 | 4174878.62 | 48.69453 | 92.28 | 92.28 | 0 | 8-HR | ALL | 1ST |
| | 629432.58 | 4174872.88 | 48.73645 | 92.68 | 92.68 | 0 | 8-HR | ALL | 1ST |
| | 629425.09 | 4174867.13 | 48.87187 | 92.95 | 92.95 | 0 | 8-HR | ALL | 1ST |
| | 629407.64 | 4174862.39 | 48.29669 | 93.25 | 93.25 | 0 | 8-HR | ALL | 1ST |
| | 629397.7 | 4174863.4 | 47.49301 | 93.22 | 93.22 | 0 | 8-HR | ALL | 1ST |
| | 629387.75 | 4174864.41 | 46.63603 | 93.17 | 93.17 | 0 | 8-HR | ALL | 1ST |
| | 629377.81 | 4174865.42 | 45.77928 | 93.17 | 93.17 | 0 | 8-HR | ALL | 1ST |
| | 629367.86 | 4174866.44 | 44.90341 | 93.2 | 93.2 | 0 | 8-HR | ALL | 1ST |
| | 629357.92 | 4174867.45 | 44.21895 | 93.36 | 93.36 | 0 | 8-HR | ALL | 1ST |
| | 629347.97 | 4174868.46 | 43.884 | 93.67 | 93.67 | 0 | 8-HR | ALL | 1ST |
| | 629338.03 | 4174869.47 | 43.56104 | 94.04 | 94.04 | 0 | 8-HR | ALL | 1ST |
| | 629328.08 | 4174870.48 | 43.23117 | 94.43 | 94.43 | 0 | 8-HR | ALL | 1ST |
| | 629318.14 | 4174871.49 | 42.84427 | 94.79 | 94.79 | 0 | 8-HR | ALL | 1ST |
| | 629308.19 | 4174872.5 | 42.35389 | 95.09 | 95.09 | 0 | 8-HR | ALL | 1ST |
| | 629298.24 | 4174873.51 | 42.7652 | 95.38 | 95.38 | 0 | 8-HR | ALL | 1ST |
| | 629288.3 | 4174874.53 | 43.72823 | 95.71 | 95.71 | 0 | 8-HR | ALL | 1ST |
| | 629278.35 | 4174875.54 | 45.91837 | 95.99 | 95.99 | 0 | 8-HR | ALL | 1ST |
| | 629268.41 | 4174876.55 | 47.99989 | 96.21 | 96.21 | 0 | 8-HR | ALL | 1ST |
| | 629258.46 | 4174877.56 | 50.02809 | 96.43 | 96.43 | 0 | 8-HR | ALL | 1ST |
| | 629248.52 | 4174878.57 | 51.88803 | 96.58 | 96.58 | 0 | 8-HR | ALL | 1ST |
| | 629238.57 | 4174879.58 | 53.59596 | 96.7 | 96.7 | 0 | 8-HR | ALL | 1ST |
| | 629228.63 | 4174880.59 | 55.15057 | 96.81 | 104.56 | 0 | 8-HR | ALL | 1ST |
| | 629218.68 | 4174881.6 | 56.50063 | 96.85 | 104.93 | 0 | 8-HR | ALL | 1ST |
| | 629208.74 | 4174882.62 | 57.70362 | 96.86 | 105.06 | 0 | 8-HR | ALL | 1ST |
| | 629198.79 | 4174883.63 | 58.68358 | 96.83 | 105.15 | 0 | 8-HR | ALL | 1ST |
| | 629188.84 | 4174884.64 | 59.29659 | 96.68 | 105.43 | 0 | 8-HR | ALL | 1ST |
| | 629178.9 | 4174885.65 | 60.3372 | 96.58 | 105.48 | 0 | 8-HR | ALL | 1ST |
| | 629168.95 | 4174886.66 | 61.26327 | 96.37 | 105.48 | 0 | 8-HR | ALL | 1ST |
| | 629159.01 | 4174887.67 | 61.9136 | 96.08 | 105.48 | 0 | 8-HR | ALL | 1ST |
| | 629149.06 | 4174888.68 | 62.8545 | 95.94 | 105.48 | 0 | 8-HR | ALL | 1ST |
| | 629139.12 | 4174889.69 | 64.0226 | 95.95 | 105.48 | 0 | 8-HR | ALL | 1ST |
| | 629129.17 | 4174890.71 | 65.46912 | 96.09 | 105.67 | 0 | 8-HR | ALL | 1ST |
| | 629119.23 | 4174891.72 | 66.99897 | 96.29 | 105.97 | 0 | 8-HR | ALL | 1ST |
| | 629109.28 | 4174892.73 | 68.69454 | 96.56 | 106.25 | 0 | 8-HR | ALL | 1ST |
| | 629099.34 | 4174893.74 | 70.83605 | 96.96 | 106.25 | 0 | 8-HR | ALL | 1ST |
| | 629086.08 | 4174903.66 | 73.48266 | 97.3 | 106.25 | 0 | 8-HR | ALL | 1ST |
| | 629082.77 | 4174912.58 | 73.29595 | 97.31 | 106.25 | 0 | 8-HR | ALL | 1ST |

| 8HR CO CAAQS | X | Y | AVG CONC | ELEV | HILL | FLAG | AVG TIME | GROUP | RANK |
|---|---|---|---|---|---|---|---|---|---|
| | 629079.46 | 4174921.49 | 73.29365 | 97.41 | 105.77 | 0 | 8-HR | ALL | 1ST |
| | 629076.15 | 4174930.41 | 75.80902 | 97.59 | 105.77 | 0 | 8-HR | ALL | 1ST |
| | 629072.84 | 4174939.32 | 77.93351 | 97.87 | 105.67 | 0 | 8-HR | ALL | 1ST |
| | 629069.53 | 4174948.24 | 80.11187 | 98.08 | 105.29 | 0 | 8-HR | ALL | 1ST |
| | 629066.22 | 4174957.15 | 81.66337 | 98.22 | 98.22 | 0 | 8-HR | ALL | 1ST |
| | 629062.91 | 4174966.06 | 82.82408 | 98.4 | 98.4 | 0 | 8-HR | ALL | 1ST |
| | 629059.59 | 4174974.98 | 83.49228 | 98.58 | 98.58 | 0 | 8-HR | ALL | 1ST |
| | 629056.28 | 4174983.89 | 83.10018 | 98.67 | 98.67 | 0 | 8-HR | ALL | 1ST |
| | 629052.97 | 4174992.81 | 81.00141 | 98.58 | 98.58 | 0 | 8-HR | ALL | 1ST |
| | 629049.66 | 4175001.72 | 78.55155 | 98.53 | 98.53 | 0 | 8-HR | ALL | 1ST |
| | 629046.35 | 4175010.64 | 73.51471 | 98.09 | 98.09 | 0 | 8-HR | ALL | 1ST |
| | 629043.04 | 4175019.55 | 65.79513 | 96.92 | 98.95 | 0 | 8-HR | ALL | 1ST |
| | 629039.73 | 4175028.47 | 58.43769 | 95.25 | 99.42 | 0 | 8-HR | ALL | 1ST |
| | 629027.13 | 4175034.05 | 55.1809 | 94.06 | 99.69 | 0 | 8-HR | ALL | 1ST |
| | 629017.84 | 4175030.71 | 57.70082 | 94.75 | 99.69 | 0 | 8-HR | ALL | 1ST |
| | 629008.55 | 4175027.38 | 59.91373 | 95.28 | 99.44 | 0 | 8-HR | ALL | 1ST |
| | 628999.26 | 4175024.04 | 61.7093 | 95.66 | 99.44 | 0 | 8-HR | ALL | 1ST |
| | 628989.97 | 4175020.71 | 61.84039 | 95.35 | 99.78 | 0 | 8-HR | ALL | 1ST |
| | 628980.68 | 4175017.38 | 61.58827 | 94.95 | 100.34 | 0 | 8-HR | ALL | 1ST |
| | 628971.39 | 4175014.04 | 60.74702 | 94.23 | 100.7 | 0 | 8-HR | ALL | 1ST |
| | 628962.1 | 4175010.71 | 59.9708 | 93.52 | 101.19 | 0 | 8-HR | ALL | 1ST |
| | 628952.81 | 4175007.38 | 59.73921 | 93.37 | 100.97 | 0 | 8-HR | ALL | 1ST |
| | 628943.52 | 4175004.04 | 59.44306 | 93.2 | 100.7 | 0 | 8-HR | ALL | 1ST |
| | 628934.23 | 4175000.71 | 58.75548 | 92.69 | 100.71 | 0 | 8-HR | ALL | 1ST |
| | 628924.94 | 4174997.38 | 57.86961 | 91.9 | 101.03 | 0 | 8-HR | ALL | 1ST |
| | 628915.65 | 4174994.04 | 57.16822 | 91.29 | 101.92 | 0 | 8-HR | ALL | 1ST |
| | 628906.36 | 4174990.71 | 56.66273 | 90.99 | 101.03 | 0 | 8-HR | ALL | 1ST |
| | 628897.07 | 4174987.37 | 56.17104 | 90.76 | 100.71 | 0 | 8-HR | ALL | 1ST |
| | 628879.09 | 4174979.6 | 55.15591 | 90.27 | 100.59 | 0 | 8-HR | ALL | 1ST |
| | 628870.41 | 4174975.15 | 54.66963 | 90.06 | 100.54 | 0 | 8-HR | ALL | 1ST |
| | 628861.72 | 4174970.71 | 54.23658 | 89.95 | 100.24 | 0 | 8-HR | ALL | 1ST |
| | 628853.03 | 4174966.27 | 53.57628 | 89.97 | 99.88 | 0 | 8-HR | ALL | 1ST |
| | 628844.35 | 4174961.82 | 53.33011 | 90.06 | 90.06 | 0 | 8-HR | ALL | 1ST |
| | 628835.66 | 4174957.38 | 53.08173 | 90.2 | 90.2 | 0 | 8-HR | ALL | 1ST |
| | 628826.97 | 4174952.94 | 53.45193 | 90.35 | 90.35 | 0 | 8-HR | ALL | 1ST |
| | 628818.29 | 4174948.49 | 53.16152 | 90.5 | 90.5 | 0 | 8-HR | ALL | 1ST |
| | 628809.6 | 4174944.05 | 52.83214 | 90.67 | 90.67 | 0 | 8-HR | ALL | 1ST |
| | 628800.92 | 4174939.6 | 52.4645 | 90.87 | 90.87 | 0 | 8-HR | ALL | 1ST |
| | 628792.23 | 4174935.16 | 51.97013 | 90.99 | 90.99 | 0 | 8-HR | ALL | 1ST |
| | 628783.54 | 4174930.72 | 51.39786 | 91.08 | 91.08 | 0 | 8-HR | ALL | 1ST |
| | 628774.86 | 4174926.27 | 50.67721 | 91.09 | 91.09 | 0 | 8-HR | ALL | 1ST |
| | 628766.17 | 4174921.83 | 49.8639 | 91.05 | 91.05 | 0 | 8-HR | ALL | 1ST |
| | 628757.48 | 4174917.39 | 48.96921 | 91.02 | 91.02 | 0 | 8-HR | ALL | 1ST |
| | 628748.8 | 4174912.94 | 48.00304 | 90.98 | 90.98 | 0 | 8-HR | ALL | 1ST |
| | 628740.11 | 4174908.5 | 46.87649 | 90.92 | 90.92 | 0 | 8-HR | ALL | 1ST |
| | 628731.42 | 4174904.06 | 44.57854 | 90.91 | 90.91 | 0 | 8-HR | ALL | 1ST |
| | 628722.74 | 4174899.61 | 43.44052 | 90.96 | 139.87 | 0 | 8-HR | ALL | 1ST |
| | 628704.91 | 4174892.34 | 41.55408 | 91.24 | 139.87 | 0 | 8-HR | ALL | 1ST |
| | 628695.76 | 4174889.51 | 41.39299 | 91.42 | 139.87 | 0 | 8-HR | ALL | 1ST |
| | 628686.61 | 4174886.68 | 41.78883 | 91.82 | 139.87 | 0 | 8-HR | ALL | 1ST |
| | 628677.47 | 4174883.85 | 41.70364 | 92.17 | 139.87 | 0 | 8-HR | ALL | 1ST |
| | 628668.33 | 4174881.02 | 41.94565 | 92.2 | 139.87 | 0 | 8-HR | ALL | 1ST |
| | 628659.18 | 4174878.19 | 42.14123 | 92.19 | 142.11 | 0 | 8-HR | ALL | 1ST |
| | 628650.04 | 4174875.36 | 42.3167 | 92.19 | 142.71 | 0 | 8-HR | ALL | 1ST |
| | 628640.89 | 4174872.53 | 42.46368 | 92.19 | 143.01 | 0 | 8-HR | ALL | 1ST |
| | 628631.74 | 4174869.7 | 42.58553 | 92.2 | 143.1 | 0 | 8-HR | ALL | 1ST |
| | 628622.6 | 4174866.87 | 42.68254 | 92.2 | 143.36 | 0 | 8-HR | ALL | 1ST |
| | 628613.46 | 4174864.04 | 42.7512 | 92.19 | 147.21 | 0 | 8-HR | ALL | 1ST |
| | 628604.31 | 4174861.21 | 42.81591 | 92.19 | 147.54 | 0 | 8-HR | ALL | 1ST |
| | 628595.17 | 4174858.38 | 41.95929 | 92.19 | 147.58 | 0 | 8-HR | ALL | 1ST |

| 8HR CO CAAQS | X | Y | AVG CONC | ELEV | HILL | FLAG | AVG TIME | GROUP | RANK |
|---|---|---|---|---|---|---|---|---|---|
| | 628576.61 | 4174855.14 | 44.52977 | 92.23 | 147.62 | 0 | 8-HR | ALL | 1ST |
| | 628567.2 | 4174854.72 | 46.40045 | 92.26 | 147.62 | 0 | 8-HR | ALL | 1ST |
| | 628557.79 | 4174854.31 | 47.78398 | 92.25 | 147.62 | 0 | 8-HR | ALL | 1ST |
| | 628548.38 | 4174853.9 | 48.65521 | 92.25 | 147.62 | 0 | 8-HR | ALL | 1ST |
| | 628538.97 | 4174853.48 | 49.4071 | 92.25 | 147.62 | 0 | 8-HR | ALL | 1ST |
| | 628529.56 | 4174853.07 | 51.00828 | 92.22 | 147.62 | 0 | 8-HR | ALL | 1ST |
| | 628520.15 | 4174852.66 | 52.54317 | 92.19 | 147.62 | 0 | 8-HR | ALL | 1ST |
| | 628510.74 | 4174852.24 | 54.03303 | 92.19 | 147.62 | 0 | 8-HR | ALL | 1ST |
| | 628501.33 | 4174851.83 | 55.44686 | 92.21 | 147.62 | 0 | 8-HR | ALL | 1ST |
| | 628491.92 | 4174851.41 | 56.74046 | 92.24 | 147.62 | 0 | 8-HR | ALL | 1ST |
| | 628482.51 | 4174851 | 57.91379 | 92.24 | 147.62 | 0 | 8-HR | ALL | 1ST |
| | 628473.1 | 4174850.59 | 58.95537 | 92.22 | 147.62 | 0 | 8-HR | ALL | 1ST |
| | 628463.69 | 4174850.17 | 59.89264 | 92.22 | 147.62 | 0 | 8-HR | ALL | 1ST |
| | 628454.28 | 4174849.76 | 60.80133 | 92.32 | 147.62 | 0 | 8-HR | ALL | 1ST |
| | 628444.87 | 4174849.35 | 61.65283 | 92.48 | 147.62 | 0 | 8-HR | ALL | 1ST |
| | 628435.46 | 4174848.93 | 62.84468 | 93.07 | 147.62 | 0 | 8-HR | ALL | 1ST |
| | 628416.42 | 4174850.14 | 69.50922 | 96.42 | 147.62 | 0 | 8-HR | ALL | 1ST |
| | 628406.79 | 4174851.76 | 72.10974 | 97.24 | 147.62 | 0 | 8-HR | ALL | 1ST |
| | 628397.16 | 4174853.38 | 72.98695 | 97.51 | 147.62 | 0 | 8-HR | ALL | 1ST |
| | 628387.53 | 4174854.99 | 73.8957 | 97.91 | 147.62 | 0 | 8-HR | ALL | 1ST |
| | 628377.9 | 4174856.61 | 74.01915 | 98.17 | 147.62 | 0 | 8-HR | ALL | 1ST |
| | 628368.27 | 4174858.23 | 72.92248 | 98.2 | 147.62 | 0 | 8-HR | ALL | 1ST |
| | 628358.64 | 4174859.85 | 73.01261 | 98.57 | 147.62 | 0 | 8-HR | ALL | 1ST |
| | 628349.01 | 4174861.47 | 73.38558 | 98.97 | 147.62 | 0 | 8-HR | ALL | 1ST |
| | 628339.38 | 4174863.09 | 72.82181 | 98.72 | 147.62 | 0 | 8-HR | ALL | 1ST |
| | 628329.75 | 4174864.71 | 71.13003 | 98.07 | 147.62 | 0 | 8-HR | ALL | 1ST |
| | 628320.12 | 4174866.32 | 70.87458 | 97.76 | 147.62 | 0 | 8-HR | ALL | 1ST |
| | 628310.49 | 4174867.94 | 71.28355 | 97.7 | 147.62 | 0 | 8-HR | ALL | 1ST |
| | 628300.86 | 4174869.56 | 71.44878 | 97.6 | 147.62 | 0 | 8-HR | ALL | 1ST |
| | 628291.23 | 4174871.18 | 71.31924 | 97.43 | 147.62 | 0 | 8-HR | ALL | 1ST |
| | 628281.6 | 4174872.8 | 71.05532 | 97.23 | 147.62 | 0 | 8-HR | ALL | 1ST |
| | 628271.97 | 4174874.42 | 70.74999 | 97.03 | 147.62 | 0 | 8-HR | ALL | 1ST |
| | 628262.34 | 4174876.04 | 70.55196 | 96.89 | 147.62 | 0 | 8-HR | ALL | 1ST |
| | 628252.71 | 4174877.65 | 70.58519 | 96.89 | 155.02 | 0 | 8-HR | ALL | 1ST |
| | 628243.08 | 4174879.27 | 70.8656 | 97.03 | 155.02 | 0 | 8-HR | ALL | 1ST |
| | 628233.45 | 4174880.89 | 71.03562 | 97.13 | 155.02 | 0 | 8-HR | ALL | 1ST |
| | 628223.82 | 4174882.51 | 71.05568 | 97.19 | 155.02 | 0 | 8-HR | ALL | 1ST |
| | 628214.19 | 4174884.13 | 71.13115 | 97.32 | 155.02 | 0 | 8-HR | ALL | 1ST |
| | 628204.56 | 4174885.75 | 71.16031 | 97.45 | 155.02 | 0 | 8-HR | ALL | 1ST |
| | 628194.93 | 4174887.37 | 70.98915 | 97.52 | 155.02 | 0 | 8-HR | ALL | 1ST |
| | 628185.3 | 4174888.98 | 70.86779 | 97.62 | 155.02 | 0 | 8-HR | ALL | 1ST |
| | 628175.67 | 4174890.6 | 70.59676 | 97.67 | 155.02 | 0 | 8-HR | ALL | 1ST |
| | 628166.04 | 4174892.22 | 70.22486 | 97.69 | 155.02 | 0 | 8-HR | ALL | 1ST |
| | 628156.41 | 4174893.84 | 69.86003 | 97.72 | 155.02 | 0 | 8-HR | ALL | 1ST |
| | 628146.78 | 4174895.46 | 69.48887 | 97.76 | 155.02 | 0 | 8-HR | ALL | 1ST |
| | 628137.15 | 4174897.08 | 69.1444 | 97.8 | 155.02 | 0 | 8-HR | ALL | 1ST |
| | 628127.52 | 4174898.7 | 68.76222 | 97.83 | 155.02 | 0 | 8-HR | ALL | 1ST |
| | 628117.89 | 4174900.31 | 68.38689 | 97.86 | 155.02 | 0 | 8-HR | ALL | 1ST |
| | 628108.26 | 4174901.93 | 67.94435 | 97.85 | 155.02 | 0 | 8-HR | ALL | 1ST |
| | 628098.63 | 4174903.55 | 67.44198 | 97.83 | 155.02 | 0 | 8-HR | ALL | 1ST |
| | 628089 | 4174905.17 | 67.07104 | 97.86 | 155.02 | 0 | 8-HR | ALL | 1ST |
| | 628079.37 | 4174906.79 | 66.70352 | 97.89 | 155.02 | 0 | 8-HR | ALL | 1ST |
| | 628069.74 | 4174908.41 | 66.40629 | 97.94 | 155.02 | 0 | 8-HR | ALL | 1ST |
| | 628060.11 | 4174910.03 | 66.11894 | 97.99 | 155.02 | 0 | 8-HR | ALL | 1ST |
| | 628050.48 | 4174911.64 | 65.79486 | 98.02 | 155.02 | 0 | 8-HR | ALL | 1ST |
| | 628040.85 | 4174913.26 | 65.44002 | 98.04 | 155.02 | 0 | 8-HR | ALL | 1ST |
| | 628031.22 | 4174914.88 | 64.97058 | 98.02 | 155.02 | 0 | 8-HR | ALL | 1ST |
| | 628012.09 | 4174918.21 | 63.92992 | 97.96 | 155.02 | 0 | 8-HR | ALL | 1ST |
| | 628002.59 | 4174919.93 | 63.54768 | 97.98 | 155.02 | 0 | 8-HR | ALL | 1ST |
| | 627993.1 | 4174921.64 | 62.98371 | 97.94 | 155.02 | 0 | 8-HR | ALL | 1ST |

| 8HR CO CAAQS | X | Y | AVG CONC | ELEV | HILL | FLAG | AVG TIME | GROUP | RANK |
|---|---|---|---|---|---|---|---|---|---|
| | 627983.6 | 4174923.36 | 62.36656 | 97.89 | 155.02 | 0 | 8-HR | ALL | 1ST |
| | 627974.1 | 4174925.07 | 60.20989 | 97.9 | 155.02 | 0 | 8-HR | ALL | 1ST |
| | 627964.6 | 4174926.79 | 59.46626 | 97.87 | 155.02 | 0 | 8-HR | ALL | 1ST |
| | 627955.11 | 4174928.5 | 58.74338 | 97.84 | 155.02 | 0 | 8-HR | ALL | 1ST |
| | 627945.61 | 4174930.22 | 58.02004 | 97.82 | 155.02 | 0 | 8-HR | ALL | 1ST |
| | 627936.11 | 4174931.93 | 57.26878 | 97.78 | 155.02 | 0 | 8-HR | ALL | 1ST |
| | 627926.61 | 4174933.65 | 56.49088 | 97.74 | 155.02 | 0 | 8-HR | ALL | 1ST |
| | 627917.12 | 4174935.36 | 56.88827 | 97.69 | 155.02 | 0 | 8-HR | ALL | 1ST |
| | 627907.62 | 4174937.08 | 55.80447 | 97.71 | 155.02 | 0 | 8-HR | ALL | 1ST |
| | 627898.12 | 4174938.79 | 54.91787 | 97.78 | 155.02 | 0 | 8-HR | ALL | 1ST |
| | 627888.62 | 4174940.51 | 54.15905 | 97.87 | 155.02 | 0 | 8-HR | ALL | 1ST |
| | 627879.13 | 4174942.22 | 53.44141 | 97.94 | 155.02 | 0 | 8-HR | ALL | 1ST |
| | 627869.63 | 4174943.94 | 52.73195 | 97.98 | 155.02 | 0 | 8-HR | ALL | 1ST |
| | 627860.13 | 4174945.65 | 52.14153 | 98.05 | 155.02 | 0 | 8-HR | ALL | 1ST |
| | 627850.63 | 4174947.37 | 51.59321 | 98.12 | 155.02 | 0 | 8-HR | ALL | 1ST |
| | 627841.14 | 4174949.08 | 51.08689 | 98.19 | 155.02 | 0 | 8-HR | ALL | 1ST |
| | 627831.64 | 4174950.8 | 51.27638 | 98.48 | 155.02 | 0 | 8-HR | ALL | 1ST |
| | 627822.14 | 4174952.51 | 53.17189 | 99.09 | 155.02 | 0 | 8-HR | ALL | 1ST |
| | 627812.64 | 4174954.23 | 53.08772 | 99.47 | 155.02 | 0 | 8-HR | ALL | 1ST |
| | 627803.15 | 4174955.94 | 52.62967 | 99.56 | 155.02 | 0 | 8-HR | ALL | 1ST |
| | 627793.65 | 4174957.66 | 52.12722 | 99.56 | 155.02 | 0 | 8-HR | ALL | 1ST |
| | 627784.35 | 4174950.16 | 55.5946 | 100.15 | 155.02 | 0 | 8-HR | ALL | 1ST |
| | 627774.89 | 4174942.5 | 55.96821 | 100.8 | 155.02 | 0 | 8-HR | ALL | 1ST |
| | 627765.23 | 4174944.05 | 56.186 | 100.84 | 155.02 | 0 | 8-HR | ALL | 1ST |
| | 627755.56 | 4174945.6 | 56.82924 | 100.89 | 155.02 | 0 | 8-HR | ALL | 1ST |
| | 627745.89 | 4174947.15 | 57.96213 | 101.02 | 155.02 | 0 | 8-HR | ALL | 1ST |
| | 627736.23 | 4174948.7 | 59.57993 | 101.12 | 155.02 | 0 | 8-HR | ALL | 1ST |
| | 627726.56 | 4174950.25 | 60.97227 | 101.28 | 155.02 | 0 | 8-HR | ALL | 1ST |
| | 627716.9 | 4174951.79 | 61.93515 | 101.38 | 155.02 | 0 | 8-HR | ALL | 1ST |
| | 627707.23 | 4174953.34 | 62.73001 | 101.48 | 155.02 | 0 | 8-HR | ALL | 1ST |
| | 627697.56 | 4174954.89 | 63.48451 | 101.63 | 155.02 | 0 | 8-HR | ALL | 1ST |
| | 627687.9 | 4174956.44 | 63.98647 | 101.75 | 155.02 | 0 | 8-HR | ALL | 1ST |
| | 627678.23 | 4174957.99 | 64.3188 | 101.86 | 155.02 | 0 | 8-HR | ALL | 1ST |
| | 627668.56 | 4174959.54 | 64.48398 | 101.92 | 155.02 | 0 | 8-HR | ALL | 1ST |
| | 627658.9 | 4174961.09 | 64.55826 | 101.9 | 155.02 | 0 | 8-HR | ALL | 1ST |
| | 627649.23 | 4174962.64 | 64.57971 | 101.88 | 155.02 | 0 | 8-HR | ALL | 1ST |
| | 627639.56 | 4174964.19 | 64.60151 | 101.89 | 155.02 | 0 | 8-HR | ALL | 1ST |
| | 627629.9 | 4174965.74 | 64.60624 | 101.91 | 155.02 | 0 | 8-HR | ALL | 1ST |
| | 627620.23 | 4174967.29 | 64.52593 | 101.94 | 155.02 | 0 | 8-HR | ALL | 1ST |
| | 627610.56 | 4174968.84 | 64.37852 | 102 | 155.02 | 0 | 8-HR | ALL | 1ST |
| | 627600.9 | 4174970.39 | 64.15951 | 102.06 | 155.02 | 0 | 8-HR | ALL | 1ST |
| | 627591.23 | 4174971.94 | 63.89804 | 102.1 | 155.02 | 0 | 8-HR | ALL | 1ST |
| | 627581.57 | 4174973.49 | 63.6248 | 102.11 | 155.02 | 0 | 8-HR | ALL | 1ST |
| | 627571.9 | 4174975.03 | 63.34424 | 102.13 | 155.02 | 0 | 8-HR | ALL | 1ST |
| | 627562.23 | 4174976.58 | 63.04183 | 102.17 | 155.02 | 0 | 8-HR | ALL | 1ST |
| | 627552.57 | 4174978.13 | 62.83295 | 102.14 | 155.02 | 0 | 8-HR | ALL | 1ST |
| | 627542.9 | 4174979.68 | 62.63513 | 102.09 | 155.02 | 0 | 8-HR | ALL | 1ST |
| | 627533.23 | 4174981.23 | 62.4249 | 102.04 | 155.02 | 0 | 8-HR | ALL | 1ST |
| | 627523.57 | 4174982.78 | 62.18901 | 101.97 | 155.02 | 0 | 8-HR | ALL | 1ST |
| | 627517.49 | 4174992.98 | 56.25673 | 101.42 | 155.02 | 0 | 8-HR | ALL | 1ST |
| | 627521.07 | 4175001.64 | 52.65735 | 101.04 | 155.02 | 0 | 8-HR | ALL | 1ST |
| | 627524.66 | 4175010.29 | 49.73807 | 100.68 | 155.02 | 0 | 8-HR | ALL | 1ST |
| | 627528.24 | 4175018.95 | 44.71834 | 100.26 | 155.02 | 0 | 8-HR | ALL | 1ST |
| | 627531.83 | 4175027.6 | 38.81591 | 99.79 | 155.02 | 0 | 8-HR | ALL | 1ST |
| | 627535.41 | 4175036.26 | 31.55963 | 99.4 | 155.02 | 0 | 8-HR | ALL | 1ST |
| ** | CONCUNIT | ug/m^3 | | | | | | | |

| 1HR SO2 NAAQS | X | Y | AVG CONC | ELEV | HILL | FLAG | AVG TIME | GROUP | RANK |
|---|---|---|---|---|---|---|---|---|---|
| | 627695 | 4175083 | 0.17719 | 99.29 | 155.02 | 0 | 1-HR | ALL | 4TH |
| | 627705 | 4175083 | 0.17002 | 99.16 | 155.02 | 0 | 1-HR | ALL | 4TH |
| | 627715 | 4175083 | 0.16072 | 98.96 | 155.02 | 0 | 1-HR | ALL | 4TH |
| | 627725 | 4175083 | 0.1505 | 98.67 | 155.02 | 0 | 1-HR | ALL | 4TH |
| | 627735 | 4175083 | 0.14015 | 98.28 | 155.02 | 0 | 1-HR | ALL | 4TH |
| | 627745 | 4175083 | 0.13069 | 97.77 | 155.02 | 0 | 1-HR | ALL | 4TH |
| | 627695 | 4175093 | 0.16826 | 100.44 | 155.02 | 0 | 1-HR | ALL | 4TH |
| | 627705 | 4175093 | 0.16179 | 100.31 | 155.02 | 0 | 1-HR | ALL | 4TH |
| | 627715 | 4175093 | 0.15561 | 100.07 | 155.02 | 0 | 1-HR | ALL | 4TH |
| | 627725 | 4175093 | 0.14923 | 99.83 | 155.02 | 0 | 1-HR | ALL | 4TH |
| | 627735 | 4175093 | 0.14414 | 99.48 | 155.02 | 0 | 1-HR | ALL | 4TH |
| | 627745 | 4175093 | 0.13811 | 98.99 | 155.02 | 0 | 1-HR | ALL | 4TH |
| | 627385 | 4175103 | 0.04514 | 104.24 | 153.94 | 0 | 1-HR | ALL | 4TH |
| | 627395 | 4175103 | 0.04947 | 104.07 | 154.69 | 0 | 1-HR | ALL | 4TH |
| | 627405 | 4175103 | 0.05265 | 103.88 | 154.69 | 0 | 1-HR | ALL | 4TH |
| | 627695 | 4175103 | 0.15486 | 101.7 | 155.02 | 0 | 1-HR | ALL | 4TH |
| | 627705 | 4175103 | 0.15051 | 101.47 | 155.02 | 0 | 1-HR | ALL | 4TH |
| | 627715 | 4175103 | 0.14534 | 101.13 | 155.02 | 0 | 1-HR | ALL | 4TH |
| | 627725 | 4175103 | 0.14036 | 100.78 | 155.02 | 0 | 1-HR | ALL | 4TH |
| | 627735 | 4175103 | 0.1364 | 100.39 | 155.02 | 0 | 1-HR | ALL | 4TH |
| | 627745 | 4175103 | 0.13347 | 99.91 | 155.02 | 0 | 1-HR | ALL | 4TH |
| | 627385 | 4175113 | 0.04333 | 104.94 | 123.26 | 0 | 1-HR | ALL | 4TH |
| | 627395 | 4175113 | 0.0463 | 104.53 | 153.7 | 0 | 1-HR | ALL | 4TH |
| | 627405 | 4175113 | 0.05004 | 104.2 | 154.55 | 0 | 1-HR | ALL | 4TH |
| | 627505 | 4175113 | 0.11479 | 103.75 | 155.02 | 0 | 1-HR | ALL | 4TH |
| | 627515 | 4175113 | 0.12059 | 103.79 | 155.02 | 0 | 1-HR | ALL | 4TH |
| | 627525 | 4175113 | 0.11611 | 103.77 | 155.02 | 0 | 1-HR | ALL | 4TH |
| | 627535 | 4175113 | 0.12593 | 103.71 | 155.02 | 0 | 1-HR | ALL | 4TH |
| | 627695 | 4175113 | 0.13928 | 103 | 155.02 | 0 | 1-HR | ALL | 4TH |
| | 627705 | 4175113 | 0.13519 | 102.74 | 155.02 | 0 | 1-HR | ALL | 4TH |
| | 627715 | 4175113 | 0.13225 | 102.3 | 155.02 | 0 | 1-HR | ALL | 4TH |
| | 627725 | 4175113 | 0.13052 | 101.81 | 155.02 | 0 | 1-HR | ALL | 4TH |
| | 627735 | 4175113 | 0.12828 | 101.25 | 155.02 | 0 | 1-HR | ALL | 4TH |
| | 627745 | 4175113 | 0.12666 | 100.65 | 155.02 | 0 | 1-HR | ALL | 4TH |
| | 627385 | 4175123 | 0.04305 | 106.11 | 123.26 | 0 | 1-HR | ALL | 4TH |
| | 627395 | 4175123 | 0.04596 | 105.33 | 123.26 | 0 | 1-HR | ALL | 4TH |
| | 627405 | 4175123 | 0.05584 | 104.64 | 123.26 | 0 | 1-HR | ALL | 4TH |
| | 627415 | 4175123 | 0.06119 | 104.17 | 153.94 | 0 | 1-HR | ALL | 4TH |
| | 627425 | 4175123 | 0.06522 | 103.84 | 154.69 | 0 | 1-HR | ALL | 4TH |
| | 627435 | 4175123 | 0.06617 | 103.62 | 154.83 | 0 | 1-HR | ALL | 4TH |
| | 627505 | 4175123 | 0.09954 | 104.17 | 155.02 | 0 | 1-HR | ALL | 4TH |
| | 627515 | 4175123 | 0.1022 | 104.44 | 155.02 | 0 | 1-HR | ALL | 4TH |
| | 627525 | 4175123 | 0.09857 | 104.59 | 155.02 | 0 | 1-HR | ALL | 4TH |
| | 627535 | 4175123 | 0.10334 | 104.56 | 155.02 | 0 | 1-HR | ALL | 4TH |
| | 627555 | 4175123 | 0.11409 | 104.04 | 155.02 | 0 | 1-HR | ALL | 4TH |
| | 627565 | 4175123 | 0.11472 | 103.63 | 155.02 | 0 | 1-HR | ALL | 4TH |
| | 627575 | 4175123 | 0.1151 | 103.28 | 155.02 | 0 | 1-HR | ALL | 4TH |
| | 627585 | 4175123 | 0.12357 | 103.15 | 155.02 | 0 | 1-HR | ALL | 4TH |
| | 627695 | 4175123 | 0.10948 | 104.33 | 155.02 | 0 | 1-HR | ALL | 4TH |
| | 627705 | 4175123 | 0.12144 | 103.91 | 155.02 | 0 | 1-HR | ALL | 4TH |
| | 627715 | 4175123 | 0.11939 | 103.43 | 155.02 | 0 | 1-HR | ALL | 4TH |
| | 627725 | 4175123 | 0.11808 | 102.9 | 155.02 | 0 | 1-HR | ALL | 4TH |
| | 627735 | 4175123 | 0.11937 | 102.21 | 155.02 | 0 | 1-HR | ALL | 4TH |
| | 627745 | 4175123 | 0.11957 | 101.48 | 155.02 | 0 | 1-HR | ALL | 4TH |
| | 627415 | 4175133 | 0.05726 | 104.26 | 123.26 | 0 | 1-HR | ALL | 4TH |
| | 627425 | 4175133 | 0.05958 | 103.92 | 153.76 | 0 | 1-HR | ALL | 4TH |
| | 627435 | 4175133 | 0.05963 | 103.77 | 154.69 | 0 | 1-HR | ALL | 4TH |
| | 627555 | 4175133 | 0.09673 | 104.95 | 155.02 | 0 | 1-HR | ALL | 4TH |
| | 627565 | 4175133 | 0.10056 | 104.24 | 155.02 | 0 | 1-HR | ALL | 4TH |
| | 627575 | 4175133 | 0.10778 | 103.78 | 155.02 | 0 | 1-HR | ALL | 4TH |
| | 627585 | 4175133 | 0.11588 | 103.65 | 155.02 | 0 | 1-HR | ALL | 4TH |

| 1HR SO2 NAAQS | X | Y | AVG CONC | ELEV | HILL | FLAG | AVG TIME | GROUP | RANK |
|---|---|---|---|---|---|---|---|---|---|
| | 627415 | 4175143 | 0.05217 | 104.52 | 123.26 | 0 | 1-HR | ALL | 4TH |
| | 627425 | 4175143 | 0.05447 | 104.09 | 123.26 | 0 | 1-HR | ALL | 4TH |
| | 627435 | 4175143 | 0.05873 | 103.94 | 153.7 | 0 | 1-HR | ALL | 4TH |
| | 627525 | 4175143 | 0.07801 | 106.96 | 154.55 | 0 | 1-HR | ALL | 4TH |
| | 627535 | 4175143 | 0.07831 | 106.88 | 154.69 | 0 | 1-HR | ALL | 4TH |
| | 627555 | 4175143 | 0.08571 | 105.95 | 155.02 | 0 | 1-HR | ALL | 4TH |
| | 627565 | 4175143 | 0.09105 | 105.14 | 155.02 | 0 | 1-HR | ALL | 4TH |
| | 627575 | 4175143 | 0.09477 | 104.39 | 155.02 | 0 | 1-HR | ALL | 4TH |
| | 627585 | 4175143 | 0.10172 | 104.2 | 155.02 | 0 | 1-HR | ALL | 4TH |
| | 627525 | 4175153 | 0.06741 | 108.48 | 113.99 | 0 | 1-HR | ALL | 4TH |
| | 627535 | 4175153 | 0.06869 | 108.21 | 117.51 | 0 | 1-HR | ALL | 4TH |
| | 630969.13 | 4174817.23 | 0.08603 | 72.76 | 72.76 | 0 | 1-HR | ALL | 4TH |
| | 631028.36 | 4174815.32 | 0.06716 | 72.6 | 72.6 | 0 | 1-HR | ALL | 4TH |
| | 631110.99 | 4174811.5 | 0.04862 | 71.9 | 71.9 | 0 | 1-HR | ALL | 4TH |
| | 631174.51 | 4174779.02 | 0.04801 | 72.15 | 72.15 | 0 | 1-HR | ALL | 4TH |
| | 630994.95 | 4174579.62 | 0.06427 | 77.53 | 77.53 | 0 | 1-HR | ALL | 4TH |
| | 631014.1 | 4174499.7 | 0.05249 | 79.23 | 79.23 | 0 | 1-HR | ALL | 4TH |
| | 631325.44 | 4174510.74 | 0.06006 | 87.66 | 87.66 | 0 | 1-HR | ALL | 4TH |
| | 631220.54 | 4174563.66 | 0.06678 | 78.45 | 78.45 | 0 | 1-HR | ALL | 4TH |
| | 627539 | 4175044.91 | 0.20569 | 99.16 | 155.02 | 0 | 1-HR | ALL | 4TH |
| | 627717.37 | 4175015.44 | 0.22129 | 98.67 | 155.02 | 0 | 1-HR | ALL | 4TH |
| | 627982.39 | 4174964.74 | 0.19295 | 96.64 | 155.02 | 0 | 1-HR | ALL | 4TH |
| | 628281.79 | 4174918.2 | 0.25675 | 95.51 | 147.62 | 0 | 1-HR | ALL | 4TH |
| | 628468.81 | 4174892.29 | 0.33134 | 92.81 | 147.62 | 0 | 1-HR | ALL | 4TH |
| | 628553.24 | 4174894.74 | 0.45676 | 91.39 | 147.58 | 0 | 1-HR | ALL | 4TH |
| | 628638.77 | 4174919.21 | 0.49421 | 91.09 | 91.09 | 0 | 1-HR | ALL | 4TH |
| | 628716.99 | 4174945.91 | 0.51991 | 89.88 | 89.88 | 0 | 1-HR | ALL | 4TH |
| | 628844.13 | 4175017.21 | 0.4691 | 87.72 | 99.88 | 0 | 1-HR | ALL | 4TH |
| | 628926.32 | 4175059.93 | 0.39742 | 87.72 | 100.97 | 0 | 1-HR | ALL | 4TH |
| | 629002.87 | 4175093.25 | 0.32021 | 86.43 | 101.19 | 0 | 1-HR | ALL | 4TH |
| | 629071.85 | 4175099.55 | 0.39271 | 82.96 | 105.67 | 0 | 1-HR | ALL | 4TH |
| | 629171.65 | 4175103.98 | 0.40765 | 86.19 | 86.19 | 0 | 1-HR | ALL | 4TH |
| | 629394.89 | 4175081.13 | 0.37429 | 82.16 | 82.16 | 0 | 1-HR | ALL | 4TH |
| | 629710.81 | 4175053.76 | 0.25548 | 83.5 | 83.5 | 0 | 1-HR | ALL | 4TH |
| | 629995.36 | 4175028.99 | 0.21641 | 80.91 | 80.91 | 0 | 1-HR | ALL | 4TH |
| | 630161.15 | 4175011 | 0.21518 | 79.59 | 79.59 | 0 | 1-HR | ALL | 4TH |
| | 630257.26 | 4175002.87 | 0.23191 | 77.93 | 77.93 | 0 | 1-HR | ALL | 4TH |
| | 630288.55 | 4175028.85 | 0.21543 | 77.26 | 77.26 | 0 | 1-HR | ALL | 4TH |
| | 630676.77 | 4174995.65 | 0.20324 | 72 | 72 | 0 | 1-HR | ALL | 4TH |
| | 630673.27 | 4174912.63 | 0.32995 | 73 | 73 | 0 | 1-HR | ALL | 4TH |
| | 629604.36 | 4175009.18 | 0.41208 | 83.39 | 83.39 | 0 | 1-HR | ALL | 4TH |
| | 629548.14 | 4175012.23 | 0.42861 | 83.41 | 83.41 | 0 | 1-HR | ALL | 4TH |
| | 629545.02 | 4174959.1 | 0.47591 | 84.87 | 84.87 | 0 | 1-HR | ALL | 4TH |
| | 629417.59 | 4174861.38 | 0.59923 | 93.23 | 93.23 | 0 | 1-HR | ALL | 4TH |
| | 629089.39 | 4174894.75 | 0.85498 | 97.36 | 106.25 | 0 | 1-HR | ALL | 4TH |
| | 629036.42 | 4175037.38 | 0.45772 | 93.38 | 99.69 | 0 | 1-HR | ALL | 4TH |
| | 628887.78 | 4174984.04 | 0.52039 | 90.48 | 100.59 | 0 | 1-HR | ALL | 4TH |
| | 628714.05 | 4174895.17 | 0.48319 | 91.03 | 139.87 | 0 | 1-HR | ALL | 4TH |
| | 628586.02 | 4174855.55 | 0.53123 | 92.2 | 147.62 | 0 | 1-HR | ALL | 4TH |
| | 628426.05 | 4174848.52 | 0.56383 | 94.61 | 147.62 | 0 | 1-HR | ALL | 4TH |
| | 628021.59 | 4174916.5 | 0.45031 | 97.98 | 155.02 | 0 | 1-HR | ALL | 4TH |
| | 627784.15 | 4174959.37 | 0.42633 | 99.55 | 155.02 | 0 | 1-HR | ALL | 4TH |
| | 627784.56 | 4174940.95 | 0.50522 | 100.73 | 155.02 | 0 | 1-HR | ALL | 4TH |
| | 627513.9 | 4174984.33 | 0.53245 | 101.88 | 155.02 | 0 | 1-HR | ALL | 4TH |
| | 627548.39 | 4175043.36 | 0.20409 | 99.11 | 155.02 | 0 | 1-HR | ALL | 4TH |
| | 627557.78 | 4175041.81 | 0.20214 | 99 | 155.02 | 0 | 1-HR | ALL | 4TH |
| | 627567.16 | 4175040.26 | 0.20252 | 98.92 | 155.02 | 0 | 1-HR | ALL | 4TH |
| | 627576.55 | 4175038.71 | 0.20136 | 98.87 | 155.02 | 0 | 1-HR | ALL | 4TH |
| | 627585.94 | 4175037.15 | 0.20024 | 98.8 | 155.02 | 0 | 1-HR | ALL | 4TH |
| | 627595.33 | 4175035.6 | 0.20651 | 98.8 | 155.02 | 0 | 1-HR | ALL | 4TH |
| | 627604.72 | 4175034.05 | 0.21373 | 98.82 | 155.02 | 0 | 1-HR | ALL | 4TH |

| 1HR SO2 NAAQS | X | Y | AVG CONC | ELEV | HILL | FLAG | AVG TIME | GROUP | RANK |
|---|---|---|---|---|---|---|---|---|---|
| | 627614.1 | 4175032.5 | 0.21962 | 98.84 | 155.02 | 0 | 1-HR | ALL | 4TH |
| | 627623.49 | 4175030.95 | 0.22367 | 98.92 | 155.02 | 0 | 1-HR | ALL | 4TH |
| | 627632.88 | 4175029.4 | 0.22576 | 99.03 | 155.02 | 0 | 1-HR | ALL | 4TH |
| | 627642.27 | 4175027.85 | 0.23204 | 99.15 | 155.02 | 0 | 1-HR | ALL | 4TH |
| | 627651.65 | 4175026.3 | 0.23583 | 99.22 | 155.02 | 0 | 1-HR | ALL | 4TH |
| | 627661.04 | 4175024.75 | 0.23878 | 99.23 | 155.02 | 0 | 1-HR | ALL | 4TH |
| | 627670.43 | 4175023.2 | 0.24133 | 99.15 | 155.02 | 0 | 1-HR | ALL | 4TH |
| | 627679.82 | 4175021.64 | 0.22988 | 98.97 | 155.02 | 0 | 1-HR | ALL | 4TH |
| | 627689.21 | 4175020.09 | 0.22373 | 98.8 | 155.02 | 0 | 1-HR | ALL | 4TH |
| | 627698.59 | 4175018.54 | 0.224 | 98.77 | 155.02 | 0 | 1-HR | ALL | 4TH |
| | 627707.98 | 4175016.99 | 0.22562 | 98.79 | 155.02 | 0 | 1-HR | ALL | 4TH |
| | 627727.19 | 4175013.56 | 0.21474 | 98.39 | 155.02 | 0 | 1-HR | ALL | 4TH |
| | 627737 | 4175011.68 | 0.2091 | 98.09 | 155.02 | 0 | 1-HR | ALL | 4TH |
| | 627746.82 | 4175009.81 | 0.20453 | 97.86 | 155.02 | 0 | 1-HR | ALL | 4TH |
| | 627756.63 | 4175007.93 | 0.20326 | 97.78 | 155.02 | 0 | 1-HR | ALL | 4TH |
| | 627766.45 | 4175006.05 | 0.20301 | 97.76 | 155.02 | 0 | 1-HR | ALL | 4TH |
| | 627776.26 | 4175004.17 | 0.20248 | 97.73 | 155.02 | 0 | 1-HR | ALL | 4TH |
| | 627786.08 | 4175002.3 | 0.20466 | 97.74 | 155.02 | 0 | 1-HR | ALL | 4TH |
| | 627795.89 | 4175000.42 | 0.20476 | 97.7 | 155.02 | 0 | 1-HR | ALL | 4TH |
| | 627805.71 | 4174998.54 | 0.20451 | 97.69 | 155.02 | 0 | 1-HR | ALL | 4TH |
| | 627815.53 | 4174996.66 | 0.20258 | 97.67 | 155.02 | 0 | 1-HR | ALL | 4TH |
| | 627825.34 | 4174994.78 | 0.20061 | 97.61 | 155.02 | 0 | 1-HR | ALL | 4TH |
| | 627835.16 | 4174992.91 | 0.19869 | 97.57 | 155.02 | 0 | 1-HR | ALL | 4TH |
| | 627844.97 | 4174991.03 | 0.19705 | 97.5 | 155.02 | 0 | 1-HR | ALL | 4TH |
| | 627854.79 | 4174989.15 | 0.19473 | 97.37 | 155.02 | 0 | 1-HR | ALL | 4TH |
| | 627864.6 | 4174987.27 | 0.19371 | 97.23 | 155.02 | 0 | 1-HR | ALL | 4TH |
| | 627874.42 | 4174985.4 | 0.19284 | 97.1 | 155.02 | 0 | 1-HR | ALL | 4TH |
| | 627884.23 | 4174983.52 | 0.19259 | 97.03 | 155.02 | 0 | 1-HR | ALL | 4TH |
| | 627894.05 | 4174981.64 | 0.19249 | 96.97 | 155.02 | 0 | 1-HR | ALL | 4TH |
| | 627903.87 | 4174979.76 | 0.19232 | 96.91 | 155.02 | 0 | 1-HR | ALL | 4TH |
| | 627913.68 | 4174977.88 | 0.1923 | 96.85 | 155.02 | 0 | 1-HR | ALL | 4TH |
| | 627923.5 | 4174976.01 | 0.19105 | 96.79 | 155.02 | 0 | 1-HR | ALL | 4TH |
| | 627933.31 | 4174974.13 | 0.18994 | 96.75 | 155.02 | 0 | 1-HR | ALL | 4TH |
| | 627943.13 | 4174972.25 | 0.18886 | 96.76 | 155.02 | 0 | 1-HR | ALL | 4TH |
| | 627952.94 | 4174970.37 | 0.18862 | 96.72 | 155.02 | 0 | 1-HR | ALL | 4TH |
| | 627962.76 | 4174968.5 | 0.19168 | 96.71 | 155.02 | 0 | 1-HR | ALL | 4TH |
| | 627972.57 | 4174966.62 | 0.19233 | 96.68 | 155.02 | 0 | 1-HR | ALL | 4TH |
| | 627992.05 | 4174963.24 | 0.19114 | 96.65 | 155.02 | 0 | 1-HR | ALL | 4TH |
| | 628001.71 | 4174961.74 | 0.18952 | 96.63 | 155.02 | 0 | 1-HR | ALL | 4TH |
| | 628011.36 | 4174960.24 | 0.19042 | 96.58 | 155.02 | 0 | 1-HR | ALL | 4TH |
| | 628021.02 | 4174958.73 | 0.18949 | 96.52 | 155.02 | 0 | 1-HR | ALL | 4TH |
| | 628030.68 | 4174957.23 | 0.18896 | 96.47 | 155.02 | 0 | 1-HR | ALL | 4TH |
| | 628040.34 | 4174955.73 | 0.19048 | 96.42 | 155.02 | 0 | 1-HR | ALL | 4TH |
| | 628050 | 4174954.23 | 0.19197 | 96.39 | 155.02 | 0 | 1-HR | ALL | 4TH |
| | 628059.65 | 4174952.73 | 0.19531 | 96.35 | 155.02 | 0 | 1-HR | ALL | 4TH |
| | 628069.31 | 4174951.23 | 0.20171 | 96.31 | 155.02 | 0 | 1-HR | ALL | 4TH |
| | 628078.97 | 4174949.73 | 0.20327 | 96.27 | 155.02 | 0 | 1-HR | ALL | 4TH |
| | 628088.63 | 4174948.23 | 0.20479 | 96.23 | 155.02 | 0 | 1-HR | ALL | 4TH |
| | 628098.29 | 4174946.72 | 0.20825 | 96.2 | 155.02 | 0 | 1-HR | ALL | 4TH |
| | 628107.94 | 4174945.22 | 0.20938 | 96.16 | 155.02 | 0 | 1-HR | ALL | 4TH |
| | 628117.6 | 4174943.72 | 0.21034 | 96.09 | 155.02 | 0 | 1-HR | ALL | 4TH |
| | 628127.26 | 4174942.22 | 0.21307 | 96.01 | 155.02 | 0 | 1-HR | ALL | 4TH |
| | 628136.92 | 4174940.72 | 0.21655 | 95.94 | 155.02 | 0 | 1-HR | ALL | 4TH |
| | 628146.58 | 4174939.22 | 0.22276 | 95.9 | 155.02 | 0 | 1-HR | ALL | 4TH |
| | 628156.24 | 4174937.72 | 0.22928 | 95.87 | 155.02 | 0 | 1-HR | ALL | 4TH |
| | 628165.89 | 4174936.22 | 0.2361 | 95.84 | 155.02 | 0 | 1-HR | ALL | 4TH |
| | 628175.55 | 4174934.71 | 0.24385 | 95.8 | 155.02 | 0 | 1-HR | ALL | 4TH |
| | 628185.21 | 4174933.21 | 0.24733 | 95.76 | 155.02 | 0 | 1-HR | ALL | 4TH |
| | 628194.87 | 4174931.71 | 0.24728 | 95.72 | 155.02 | 0 | 1-HR | ALL | 4TH |
| | 628204.53 | 4174930.21 | 0.24843 | 95.69 | 155.02 | 0 | 1-HR | ALL | 4TH |
| | 628214.18 | 4174928.71 | 0.24952 | 95.65 | 155.02 | 0 | 1-HR | ALL | 4TH |

| 1HR SO2 NAAQS | X | Y | AVG CONC | ELEV | HILL | FLAG | AVG TIME | GROUP | RANK |
|---|---|---|---|---|---|---|---|---|---|
| | 628223.84 | 4174927.21 | 0.25072 | 95.59 | 155.02 | 0 | 1-HR | ALL | 4TH |
| | 628233.5 | 4174925.71 | 0.25185 | 95.5 | 155.02 | 0 | 1-HR | ALL | 4TH |
| | 628243.16 | 4174924.21 | 0.25375 | 95.5 | 155.02 | 0 | 1-HR | ALL | 4TH |
| | 628252.82 | 4174922.7 | 0.25383 | 95.48 | 154.76 | 0 | 1-HR | ALL | 4TH |
| | 628262.47 | 4174921.2 | 0.25504 | 95.41 | 147.62 | 0 | 1-HR | ALL | 4TH |
| | 628272.13 | 4174919.7 | 0.25688 | 95.44 | 147.62 | 0 | 1-HR | ALL | 4TH |
| | 628291.63 | 4174916.84 | 0.25538 | 95.54 | 147.62 | 0 | 1-HR | ALL | 4TH |
| | 628301.48 | 4174915.47 | 0.25365 | 95.53 | 147.62 | 0 | 1-HR | ALL | 4TH |
| | 628311.32 | 4174914.11 | 0.25098 | 95.44 | 147.62 | 0 | 1-HR | ALL | 4TH |
| | 628321.16 | 4174912.75 | 0.24856 | 95.22 | 147.62 | 0 | 1-HR | ALL | 4TH |
| | 628331.01 | 4174911.38 | 0.24519 | 94.58 | 147.62 | 0 | 1-HR | ALL | 4TH |
| | 628340.85 | 4174910.02 | 0.24193 | 93.71 | 147.62 | 0 | 1-HR | ALL | 4TH |
| | 628350.69 | 4174908.65 | 0.2425 | 93.25 | 147.62 | 0 | 1-HR | ALL | 4TH |
| | 628360.54 | 4174907.29 | 0.24546 | 93.22 | 147.62 | 0 | 1-HR | ALL | 4TH |
| | 628370.38 | 4174905.93 | 0.2522 | 93.33 | 147.62 | 0 | 1-HR | ALL | 4TH |
| | 628380.22 | 4174904.56 | 0.25173 | 93.46 | 147.62 | 0 | 1-HR | ALL | 4TH |
| | 628390.06 | 4174903.2 | 0.25186 | 93.66 | 147.62 | 0 | 1-HR | ALL | 4TH |
| | 628399.91 | 4174901.84 | 0.2517 | 93.85 | 147.62 | 0 | 1-HR | ALL | 4TH |
| | 628409.75 | 4174900.47 | 0.255 | 93.96 | 147.62 | 0 | 1-HR | ALL | 4TH |
| | 628419.59 | 4174899.11 | 0.26449 | 93.95 | 147.62 | 0 | 1-HR | ALL | 4TH |
| | 628429.44 | 4174897.74 | 0.27728 | 93.92 | 147.62 | 0 | 1-HR | ALL | 4TH |
| | 628439.28 | 4174896.38 | 0.29119 | 93.79 | 147.62 | 0 | 1-HR | ALL | 4TH |
| | 628449.12 | 4174895.02 | 0.30585 | 93.54 | 147.62 | 0 | 1-HR | ALL | 4TH |
| | 628458.97 | 4174893.65 | 0.3195 | 93.19 | 147.62 | 0 | 1-HR | ALL | 4TH |
| | 628478.19 | 4174892.56 | 0.33423 | 92.42 | 147.62 | 0 | 1-HR | ALL | 4TH |
| | 628487.57 | 4174892.83 | 0.33844 | 92.1 | 147.62 | 0 | 1-HR | ALL | 4TH |
| | 628496.95 | 4174893.11 | 0.34492 | 91.81 | 147.62 | 0 | 1-HR | ALL | 4TH |
| | 628506.33 | 4174893.38 | 0.35377 | 91.59 | 147.62 | 0 | 1-HR | ALL | 4TH |
| | 628515.72 | 4174893.65 | 0.36829 | 91.49 | 147.62 | 0 | 1-HR | ALL | 4TH |
| | 628525.1 | 4174893.92 | 0.38313 | 91.41 | 147.62 | 0 | 1-HR | ALL | 4TH |
| | 628534.48 | 4174894.2 | 0.40417 | 91.35 | 147.62 | 0 | 1-HR | ALL | 4TH |
| | 628543.86 | 4174894.47 | 0.42797 | 91.34 | 147.62 | 0 | 1-HR | ALL | 4TH |
| | 628562.74 | 4174897.46 | 0.45668 | 91.35 | 147.54 | 0 | 1-HR | ALL | 4TH |
| | 628572.25 | 4174900.18 | 0.45928 | 91.27 | 147.47 | 0 | 1-HR | ALL | 4TH |
| | 628581.75 | 4174902.9 | 0.4632 | 91.26 | 143.36 | 0 | 1-HR | ALL | 4TH |
| | 628591.25 | 4174905.62 | 0.46772 | 91.27 | 143.17 | 0 | 1-HR | ALL | 4TH |
| | 628600.76 | 4174908.33 | 0.47267 | 91.22 | 143.1 | 0 | 1-HR | ALL | 4TH |
| | 628610.26 | 4174911.05 | 0.47798 | 91.2 | 143.01 | 0 | 1-HR | ALL | 4TH |
| | 628619.76 | 4174913.77 | 0.48388 | 91.17 | 142.71 | 0 | 1-HR | ALL | 4TH |
| | 628629.27 | 4174916.49 | 0.48835 | 91.13 | 142.11 | 0 | 1-HR | ALL | 4TH |
| | 628647.46 | 4174922.18 | 0.49679 | 91.01 | 91.01 | 0 | 1-HR | ALL | 4TH |
| | 628656.15 | 4174925.14 | 0.49919 | 90.88 | 90.88 | 0 | 1-HR | ALL | 4TH |
| | 628664.84 | 4174928.11 | 0.50178 | 90.75 | 90.75 | 0 | 1-HR | ALL | 4TH |
| | 628673.53 | 4174931.08 | 0.50513 | 90.66 | 90.66 | 0 | 1-HR | ALL | 4TH |
| | 628682.23 | 4174934.04 | 0.50869 | 90.41 | 90.41 | 0 | 1-HR | ALL | 4TH |
| | 628690.92 | 4174937.01 | 0.51021 | 90.3 | 90.3 | 0 | 1-HR | ALL | 4TH |
| | 628699.61 | 4174939.98 | 0.51311 | 90.19 | 90.19 | 0 | 1-HR | ALL | 4TH |
| | 628708.3 | 4174942.94 | 0.51791 | 90.03 | 90.03 | 0 | 1-HR | ALL | 4TH |
| | 628725.47 | 4174950.66 | 0.51731 | 89.75 | 89.75 | 0 | 1-HR | ALL | 4TH |
| | 628733.94 | 4174955.42 | 0.51451 | 89.62 | 89.62 | 0 | 1-HR | ALL | 4TH |
| | 628742.42 | 4174960.17 | 0.51308 | 89.55 | 89.55 | 0 | 1-HR | ALL | 4TH |
| | 628750.89 | 4174964.92 | 0.51359 | 89.42 | 89.42 | 0 | 1-HR | ALL | 4TH |
| | 628759.37 | 4174969.68 | 0.51126 | 89.24 | 89.24 | 0 | 1-HR | ALL | 4TH |
| | 628767.85 | 4174974.43 | 0.50906 | 89.08 | 89.08 | 0 | 1-HR | ALL | 4TH |
| | 628776.32 | 4174979.18 | 0.5063 | 88.88 | 88.88 | 0 | 1-HR | ALL | 4TH |
| | 628784.8 | 4174983.94 | 0.50371 | 88.71 | 88.71 | 0 | 1-HR | ALL | 4TH |
| | 628793.27 | 4174988.69 | 0.50235 | 88.55 | 88.55 | 0 | 1-HR | ALL | 4TH |
| | 628801.75 | 4174993.44 | 0.50119 | 88.41 | 88.41 | 0 | 1-HR | ALL | 4TH |
| | 628810.23 | 4174998.2 | 0.49955 | 88.26 | 88.26 | 0 | 1-HR | ALL | 4TH |
| | 628818.7 | 4175002.95 | 0.49748 | 88.11 | 88.11 | 0 | 1-HR | ALL | 4TH |
| | 628827.18 | 4175007.7 | 0.49635 | 87.99 | 87.99 | 0 | 1-HR | ALL | 4TH |

| 1HR SO2 NAAQS | X | Y | AVG CONC | ELEV | HILL | FLAG | AVG TIME | GROUP | RANK |
|---|---|---|---|---|---|---|---|---|---|
| | 628835.65 | 4175012.46 | 0.48301 | 87.83 | 87.83 | 0 | 1-HR | ALL | 4TH |
| | 628852.35 | 4175021.48 | 0.46384 | 87.67 | 100.22 | 0 | 1-HR | ALL | 4TH |
| | 628860.57 | 4175025.75 | 0.45815 | 87.64 | 100.25 | 0 | 1-HR | ALL | 4TH |
| | 628868.79 | 4175030.03 | 0.45186 | 87.68 | 100.54 | 0 | 1-HR | ALL | 4TH |
| | 628877.01 | 4175034.3 | 0.44494 | 87.74 | 100.54 | 0 | 1-HR | ALL | 4TH |
| | 628885.22 | 4175038.57 | 0.43608 | 87.81 | 100.59 | 0 | 1-HR | ALL | 4TH |
| | 628893.44 | 4175042.84 | 0.42299 | 87.83 | 100.59 | 0 | 1-HR | ALL | 4TH |
| | 628901.66 | 4175047.11 | 0.41447 | 87.84 | 100.59 | 0 | 1-HR | ALL | 4TH |
| | 628909.88 | 4175051.39 | 0.41127 | 87.85 | 100.7 | 0 | 1-HR | ALL | 4TH |
| | 628918.1 | 4175055.66 | 0.40812 | 87.81 | 100.7 | 0 | 1-HR | ALL | 4TH |
| | 628934.83 | 4175063.63 | 0.37864 | 87.59 | 101.19 | 0 | 1-HR | ALL | 4TH |
| | 628943.33 | 4175067.33 | 0.36233 | 87.38 | 101.7 | 0 | 1-HR | ALL | 4TH |
| | 628951.84 | 4175071.04 | 0.33956 | 87.16 | 101.7 | 0 | 1-HR | ALL | 4TH |
| | 628960.34 | 4175074.74 | 0.32658 | 87.07 | 101.73 | 0 | 1-HR | ALL | 4TH |
| | 628968.85 | 4175078.44 | 0.31208 | 87.15 | 101.7 | 0 | 1-HR | ALL | 4TH |
| | 628977.35 | 4175082.14 | 0.32377 | 87.23 | 101.19 | 0 | 1-HR | ALL | 4TH |
| | 628985.86 | 4175085.85 | 0.31589 | 87.1 | 101.19 | 0 | 1-HR | ALL | 4TH |
| | 628994.36 | 4175089.55 | 0.31383 | 86.8 | 101.19 | 0 | 1-HR | ALL | 4TH |
| | 629012.72 | 4175094.15 | 0.34515 | 86.14 | 101.73 | 0 | 1-HR | ALL | 4TH |
| | 629022.58 | 4175095.05 | 0.36388 | 85.74 | 102.3 | 0 | 1-HR | ALL | 4TH |
| | 629032.43 | 4175095.95 | 0.3827 | 85.13 | 102.95 | 0 | 1-HR | ALL | 4TH |
| | 629042.29 | 4175096.85 | 0.38213 | 84.4 | 105.29 | 0 | 1-HR | ALL | 4TH |
| | 629052.14 | 4175097.75 | 0.38767 | 83.84 | 105.29 | 0 | 1-HR | ALL | 4TH |
| | 629062 | 4175098.65 | 0.38872 | 83.35 | 105.67 | 0 | 1-HR | ALL | 4TH |
| | 629081.83 | 4175099.99 | 0.39642 | 82.88 | 105.67 | 0 | 1-HR | ALL | 4TH |
| | 629091.81 | 4175100.44 | 0.40485 | 83.05 | 105.29 | 0 | 1-HR | ALL | 4TH |
| | 629101.79 | 4175100.88 | 0.40746 | 83.29 | 102.95 | 0 | 1-HR | ALL | 4TH |
| | 629111.77 | 4175101.32 | 0.40696 | 83.66 | 100.3 | 0 | 1-HR | ALL | 4TH |
| | 629121.75 | 4175101.76 | 0.40815 | 84.1 | 99.69 | 0 | 1-HR | ALL | 4TH |
| | 629131.73 | 4175102.21 | 0.40282 | 84.68 | 99.12 | 0 | 1-HR | ALL | 4TH |
| | 629141.71 | 4175102.65 | 0.40097 | 85.44 | 85.44 | 0 | 1-HR | ALL | 4TH |
| | 629151.69 | 4175103.09 | 0.40301 | 86.06 | 86.06 | 0 | 1-HR | ALL | 4TH |
| | 629161.67 | 4175103.54 | 0.40789 | 86.23 | 86.23 | 0 | 1-HR | ALL | 4TH |
| | 629181.36 | 4175102.99 | 0.41411 | 86.07 | 86.07 | 0 | 1-HR | ALL | 4TH |
| | 629191.06 | 4175101.99 | 0.41706 | 85.61 | 85.61 | 0 | 1-HR | ALL | 4TH |
| | 629200.77 | 4175101 | 0.41648 | 85.02 | 85.02 | 0 | 1-HR | ALL | 4TH |
| | 629210.47 | 4175100.01 | 0.41558 | 84.63 | 84.63 | 0 | 1-HR | ALL | 4TH |
| | 629220.18 | 4175099.01 | 0.41433 | 84.41 | 84.41 | 0 | 1-HR | ALL | 4TH |
| | 629229.89 | 4175098.02 | 0.41322 | 84.23 | 84.23 | 0 | 1-HR | ALL | 4TH |
| | 629239.59 | 4175097.03 | 0.41874 | 84.07 | 84.07 | 0 | 1-HR | ALL | 4TH |
| | 629249.3 | 4175096.03 | 0.42181 | 84.01 | 84.01 | 0 | 1-HR | ALL | 4TH |
| | 629259 | 4175095.04 | 0.42135 | 83.94 | 83.94 | 0 | 1-HR | ALL | 4TH |
| | 629268.71 | 4175094.05 | 0.41965 | 83.81 | 83.81 | 0 | 1-HR | ALL | 4TH |
| | 629278.42 | 4175093.05 | 0.41809 | 83.78 | 83.78 | 0 | 1-HR | ALL | 4TH |
| | 629288.12 | 4175092.06 | 0.41637 | 83.72 | 83.72 | 0 | 1-HR | ALL | 4TH |
| | 629297.83 | 4175091.06 | 0.41512 | 83.48 | 83.48 | 0 | 1-HR | ALL | 4TH |
| | 629307.54 | 4175090.07 | 0.41444 | 83.24 | 83.24 | 0 | 1-HR | ALL | 4TH |
| | 629317.24 | 4175089.08 | 0.41371 | 83.08 | 83.08 | 0 | 1-HR | ALL | 4TH |
| | 629326.95 | 4175088.08 | 0.41205 | 82.88 | 82.88 | 0 | 1-HR | ALL | 4TH |
| | 629336.65 | 4175087.09 | 0.4077 | 82.74 | 82.74 | 0 | 1-HR | ALL | 4TH |
| | 629346.36 | 4175086.1 | 0.40269 | 82.6 | 82.6 | 0 | 1-HR | ALL | 4TH |
| | 629356.07 | 4175085.1 | 0.39529 | 82.47 | 82.47 | 0 | 1-HR | ALL | 4TH |
| | 629365.77 | 4175084.11 | 0.38647 | 82.34 | 82.34 | 0 | 1-HR | ALL | 4TH |
| | 629375.48 | 4175083.12 | 0.38421 | 82.25 | 82.25 | 0 | 1-HR | ALL | 4TH |
| | 629385.18 | 4175082.12 | 0.3795 | 82.19 | 82.19 | 0 | 1-HR | ALL | 4TH |
| | 629404.76 | 4175080.27 | 0.36841 | 82.13 | 82.13 | 0 | 1-HR | ALL | 4TH |
| | 629414.64 | 4175079.42 | 0.36026 | 82.02 | 82.02 | 0 | 1-HR | ALL | 4TH |
| | 629424.51 | 4175078.56 | 0.35242 | 81.9 | 81.9 | 0 | 1-HR | ALL | 4TH |
| | 629434.38 | 4175077.71 | 0.34344 | 81.84 | 81.84 | 0 | 1-HR | ALL | 4TH |
| | 629444.25 | 4175076.85 | 0.33468 | 81.81 | 81.81 | 0 | 1-HR | ALL | 4TH |
| | 629454.13 | 4175076 | 0.32595 | 81.76 | 81.76 | 0 | 1-HR | ALL | 4TH |

| 1HR SO2 NAAQS | X | Y | AVG CONC | ELEV | HILL | FLAG | AVG TIME | GROUP | RANK |
|---|---|---|---|---|---|---|---|---|---|
| | 629464 | 4175075.14 | 0.32254 | 81.74 | 81.74 | 0 | 1-HR | ALL | 4TH |
| | 629473.87 | 4175074.29 | 0.31537 | 81.74 | 81.74 | 0 | 1-HR | ALL | 4TH |
| | 629483.74 | 4175073.43 | 0.30671 | 81.7 | 81.7 | 0 | 1-HR | ALL | 4TH |
| | 629493.61 | 4175072.58 | 0.30305 | 81.64 | 81.64 | 0 | 1-HR | ALL | 4TH |
| | 629503.49 | 4175071.72 | 0.30075 | 81.6 | 81.6 | 0 | 1-HR | ALL | 4TH |
| | 629513.36 | 4175070.87 | 0.29964 | 81.55 | 81.55 | 0 | 1-HR | ALL | 4TH |
| | 629523.23 | 4175070.01 | 0.29985 | 81.56 | 81.56 | 0 | 1-HR | ALL | 4TH |
| | 629533.1 | 4175069.16 | 0.30022 | 81.58 | 81.58 | 0 | 1-HR | ALL | 4TH |
| | 629542.98 | 4175068.3 | 0.30027 | 81.53 | 81.53 | 0 | 1-HR | ALL | 4TH |
| | 629552.85 | 4175067.44 | 0.29455 | 81.45 | 81.45 | 0 | 1-HR | ALL | 4TH |
| | 629562.72 | 4175066.59 | 0.29429 | 81.4 | 81.4 | 0 | 1-HR | ALL | 4TH |
| | 629572.6 | 4175065.73 | 0.29442 | 81.34 | 81.34 | 0 | 1-HR | ALL | 4TH |
| | 629582.47 | 4175064.88 | 0.29413 | 81.32 | 81.32 | 0 | 1-HR | ALL | 4TH |
| | 629592.34 | 4175064.02 | 0.28704 | 81.29 | 81.29 | 0 | 1-HR | ALL | 4TH |
| | 629602.21 | 4175063.17 | 0.28383 | 81.27 | 81.27 | 0 | 1-HR | ALL | 4TH |
| | 629612.09 | 4175062.31 | 0.28232 | 81.38 | 81.38 | 0 | 1-HR | ALL | 4TH |
| | 629621.96 | 4175061.46 | 0.27989 | 81.59 | 81.59 | 0 | 1-HR | ALL | 4TH |
| | 629631.83 | 4175060.6 | 0.27732 | 81.82 | 81.82 | 0 | 1-HR | ALL | 4TH |
| | 629641.7 | 4175059.75 | 0.27417 | 82.04 | 82.04 | 0 | 1-HR | ALL | 4TH |
| | 629651.58 | 4175058.89 | 0.27184 | 82.26 | 82.26 | 0 | 1-HR | ALL | 4TH |
| | 629661.45 | 4175058.04 | 0.27028 | 82.51 | 82.51 | 0 | 1-HR | ALL | 4TH |
| | 629671.32 | 4175057.18 | 0.26887 | 82.72 | 82.72 | 0 | 1-HR | ALL | 4TH |
| | 629681.19 | 4175056.33 | 0.26746 | 82.93 | 82.93 | 0 | 1-HR | ALL | 4TH |
| | 629691.07 | 4175055.47 | 0.26444 | 83.15 | 83.15 | 0 | 1-HR | ALL | 4TH |
| | 629700.94 | 4175054.62 | 0.25974 | 83.31 | 83.31 | 0 | 1-HR | ALL | 4TH |
| | 629720.62 | 4175052.91 | 0.25284 | 83.59 | 83.59 | 0 | 1-HR | ALL | 4TH |
| | 629730.43 | 4175052.05 | 0.24483 | 83.59 | 83.59 | 0 | 1-HR | ALL | 4TH |
| | 629740.25 | 4175051.2 | 0.24222 | 83.59 | 83.59 | 0 | 1-HR | ALL | 4TH |
| | 629750.06 | 4175050.34 | 0.24038 | 83.58 | 83.58 | 0 | 1-HR | ALL | 4TH |
| | 629759.87 | 4175049.49 | 0.23741 | 83.51 | 83.51 | 0 | 1-HR | ALL | 4TH |
| | 629769.68 | 4175048.64 | 0.23527 | 83.52 | 83.52 | 0 | 1-HR | ALL | 4TH |
| | 629779.49 | 4175047.78 | 0.23358 | 83.49 | 83.49 | 0 | 1-HR | ALL | 4TH |
| | 629789.31 | 4175046.93 | 0.23144 | 83.27 | 83.27 | 0 | 1-HR | ALL | 4TH |
| | 629799.12 | 4175046.07 | 0.23035 | 83.06 | 83.06 | 0 | 1-HR | ALL | 4TH |
| | 629808.93 | 4175045.22 | 0.22892 | 82.96 | 82.96 | 0 | 1-HR | ALL | 4TH |
| | 629818.74 | 4175044.36 | 0.22775 | 82.89 | 82.89 | 0 | 1-HR | ALL | 4TH |
| | 629828.55 | 4175043.51 | 0.2269 | 82.75 | 82.75 | 0 | 1-HR | ALL | 4TH |
| | 629838.37 | 4175042.66 | 0.22634 | 82.55 | 82.55 | 0 | 1-HR | ALL | 4TH |
| | 629848.18 | 4175041.8 | 0.22539 | 82.39 | 82.39 | 0 | 1-HR | ALL | 4TH |
| | 629857.99 | 4175040.95 | 0.22427 | 82.27 | 82.27 | 0 | 1-HR | ALL | 4TH |
| | 629867.8 | 4175040.09 | 0.2232 | 82.13 | 82.13 | 0 | 1-HR | ALL | 4TH |
| | 629877.62 | 4175039.24 | 0.22199 | 81.98 | 81.98 | 0 | 1-HR | ALL | 4TH |
| | 629887.43 | 4175038.39 | 0.22079 | 81.86 | 81.86 | 0 | 1-HR | ALL | 4TH |
| | 629897.24 | 4175037.53 | 0.22012 | 81.78 | 81.78 | 0 | 1-HR | ALL | 4TH |
| | 629907.05 | 4175036.68 | 0.21885 | 81.64 | 81.64 | 0 | 1-HR | ALL | 4TH |
| | 629916.86 | 4175035.82 | 0.21827 | 81.51 | 81.51 | 0 | 1-HR | ALL | 4TH |
| | 629926.68 | 4175034.97 | 0.21844 | 81.37 | 81.37 | 0 | 1-HR | ALL | 4TH |
| | 629936.49 | 4175034.11 | 0.21842 | 81.29 | 81.29 | 0 | 1-HR | ALL | 4TH |
| | 629946.3 | 4175033.26 | 0.21788 | 81.2 | 81.2 | 0 | 1-HR | ALL | 4TH |
| | 629956.11 | 4175032.41 | 0.2174 | 81.15 | 81.15 | 0 | 1-HR | ALL | 4TH |
| | 629965.92 | 4175031.55 | 0.21692 | 81.13 | 81.13 | 0 | 1-HR | ALL | 4TH |
| | 629975.74 | 4175030.7 | 0.21685 | 81.07 | 81.07 | 0 | 1-HR | ALL | 4TH |
| | 629985.55 | 4175029.84 | 0.21638 | 80.98 | 80.98 | 0 | 1-HR | ALL | 4TH |
| | 630005.11 | 4175027.93 | 0.21834 | 80.84 | 80.84 | 0 | 1-HR | ALL | 4TH |
| | 630014.86 | 4175026.87 | 0.21813 | 80.75 | 80.75 | 0 | 1-HR | ALL | 4TH |
| | 630024.62 | 4175025.82 | 0.218 | 80.7 | 80.7 | 0 | 1-HR | ALL | 4TH |
| | 630034.37 | 4175024.76 | 0.21775 | 80.67 | 80.67 | 0 | 1-HR | ALL | 4TH |
| | 630044.12 | 4175023.7 | 0.2175 | 80.6 | 80.6 | 0 | 1-HR | ALL | 4TH |
| | 630053.87 | 4175022.64 | 0.21822 | 80.56 | 80.56 | 0 | 1-HR | ALL | 4TH |
| | 630063.63 | 4175021.58 | 0.21768 | 80.51 | 80.51 | 0 | 1-HR | ALL | 4TH |
| | 630073.38 | 4175020.52 | 0.21674 | 80.45 | 80.45 | 0 | 1-HR | ALL | 4TH |

| 1HR SO2 NAAQS | X | Y | AVG CONC | ELEV | HILL | FLAG | AVG TIME | GROUP | RANK |
|---|---|---|---|---|---|---|---|---|---|
| | 630083.13 | 4175019.47 | 0.21604 | 80.43 | 80.43 | 0 | 1-HR | ALL | 4TH |
| | 630092.88 | 4175018.41 | 0.21671 | 80.37 | 80.37 | 0 | 1-HR | ALL | 4TH |
| | 630102.64 | 4175017.35 | 0.21828 | 80.29 | 80.29 | 0 | 1-HR | ALL | 4TH |
| | 630112.39 | 4175016.29 | 0.2201 | 80.18 | 80.18 | 0 | 1-HR | ALL | 4TH |
| | 630122.14 | 4175015.23 | 0.21947 | 80.08 | 80.08 | 0 | 1-HR | ALL | 4TH |
| | 630131.89 | 4175014.17 | 0.21906 | 79.96 | 79.96 | 0 | 1-HR | ALL | 4TH |
| | 630141.65 | 4175013.12 | 0.21796 | 79.84 | 79.84 | 0 | 1-HR | ALL | 4TH |
| | 630151.4 | 4175012.06 | 0.21583 | 79.74 | 79.74 | 0 | 1-HR | ALL | 4TH |
| | 630170.76 | 4175010.19 | 0.21638 | 79.47 | 79.47 | 0 | 1-HR | ALL | 4TH |
| | 630180.37 | 4175009.37 | 0.21583 | 79.32 | 79.32 | 0 | 1-HR | ALL | 4TH |
| | 630189.98 | 4175008.56 | 0.2149 | 79.13 | 79.13 | 0 | 1-HR | ALL | 4TH |
| | 630199.59 | 4175007.75 | 0.2151 | 79.01 | 79.01 | 0 | 1-HR | ALL | 4TH |
| | 630209.21 | 4175006.94 | 0.21669 | 78.87 | 78.87 | 0 | 1-HR | ALL | 4TH |
| | 630218.82 | 4175006.12 | 0.21862 | 78.68 | 78.68 | 0 | 1-HR | ALL | 4TH |
| | 630228.43 | 4175005.31 | 0.2231 | 78.49 | 78.49 | 0 | 1-HR | ALL | 4TH |
| | 630238.04 | 4175004.5 | 0.22804 | 78.31 | 78.31 | 0 | 1-HR | ALL | 4TH |
| | 630247.65 | 4175003.68 | 0.23131 | 78.1 | 78.1 | 0 | 1-HR | ALL | 4TH |
| | 630263.52 | 4175008.07 | 0.21091 | 77.85 | 77.85 | 0 | 1-HR | ALL | 4TH |
| | 630269.78 | 4175013.26 | 0.21801 | 77.76 | 77.76 | 0 | 1-HR | ALL | 4TH |
| | 630276.03 | 4175018.46 | 0.22435 | 77.61 | 77.61 | 0 | 1-HR | ALL | 4TH |
| | 630282.29 | 4175023.65 | 0.21581 | 77.45 | 77.45 | 0 | 1-HR | ALL | 4TH |
| | 630298.5 | 4175028 | 0.21484 | 77.07 | 77.07 | 0 | 1-HR | ALL | 4TH |
| | 630308.46 | 4175027.15 | 0.21462 | 76.92 | 76.92 | 0 | 1-HR | ALL | 4TH |
| | 630318.41 | 4175026.3 | 0.21763 | 76.85 | 76.85 | 0 | 1-HR | ALL | 4TH |
| | 630328.37 | 4175025.44 | 0.22145 | 76.72 | 76.72 | 0 | 1-HR | ALL | 4TH |
| | 630338.32 | 4175024.59 | 0.22458 | 76.52 | 76.52 | 0 | 1-HR | ALL | 4TH |
| | 630348.28 | 4175023.74 | 0.22575 | 76.27 | 76.27 | 0 | 1-HR | ALL | 4TH |
| | 630358.23 | 4175022.89 | 0.22685 | 76.02 | 76.02 | 0 | 1-HR | ALL | 4TH |
| | 630368.18 | 4175022.04 | 0.22721 | 75.87 | 75.87 | 0 | 1-HR | ALL | 4TH |
| | 630378.14 | 4175021.19 | 0.22711 | 75.71 | 75.71 | 0 | 1-HR | ALL | 4TH |
| | 630388.09 | 4175020.34 | 0.22526 | 75.5 | 75.5 | 0 | 1-HR | ALL | 4TH |
| | 630398.05 | 4175019.49 | 0.22433 | 75.3 | 75.3 | 0 | 1-HR | ALL | 4TH |
| | 630408 | 4175018.63 | 0.22326 | 75.1 | 75.1 | 0 | 1-HR | ALL | 4TH |
| | 630417.96 | 4175017.78 | 0.22205 | 74.9 | 74.9 | 0 | 1-HR | ALL | 4TH |
| | 630427.91 | 4175016.93 | 0.22072 | 74.7 | 74.7 | 0 | 1-HR | ALL | 4TH |
| | 630437.87 | 4175016.08 | 0.21936 | 74.5 | 74.5 | 0 | 1-HR | ALL | 4TH |
| | 630447.82 | 4175015.23 | 0.21834 | 74.26 | 74.26 | 0 | 1-HR | ALL | 4TH |
| | 630457.77 | 4175014.38 | 0.21831 | 74 | 74 | 0 | 1-HR | ALL | 4TH |
| | 630467.73 | 4175013.53 | 0.21797 | 73.81 | 73.81 | 0 | 1-HR | ALL | 4TH |
| | 630477.68 | 4175012.68 | 0.21825 | 73.57 | 73.57 | 0 | 1-HR | ALL | 4TH |
| | 630487.64 | 4175011.82 | 0.22046 | 73.27 | 73.27 | 0 | 1-HR | ALL | 4TH |
| | 630497.59 | 4175010.97 | 0.2204 | 72.99 | 72.99 | 0 | 1-HR | ALL | 4TH |
| | 630507.55 | 4175010.12 | 0.21919 | 72.79 | 72.79 | 0 | 1-HR | ALL | 4TH |
| | 630517.5 | 4175009.27 | 0.21896 | 72.66 | 72.66 | 0 | 1-HR | ALL | 4TH |
| | 630527.45 | 4175008.42 | 0.21832 | 72.6 | 72.6 | 0 | 1-HR | ALL | 4TH |
| | 630537.41 | 4175007.57 | 0.21731 | 72.58 | 72.58 | 0 | 1-HR | ALL | 4TH |
| | 630547.36 | 4175006.72 | 0.21596 | 72.51 | 72.51 | 0 | 1-HR | ALL | 4TH |
| | 630557.32 | 4175005.87 | 0.21224 | 72.44 | 72.44 | 0 | 1-HR | ALL | 4TH |
| | 630567.27 | 4175005.01 | 0.20808 | 72.41 | 72.41 | 0 | 1-HR | ALL | 4TH |
| | 630577.23 | 4175004.16 | 0.20819 | 72.44 | 72.44 | 0 | 1-HR | ALL | 4TH |
| | 630587.18 | 4175003.31 | 0.20822 | 72.4 | 72.4 | 0 | 1-HR | ALL | 4TH |
| | 630597.14 | 4175002.46 | 0.20726 | 72.34 | 72.34 | 0 | 1-HR | ALL | 4TH |
| | 630607.09 | 4175001.61 | 0.2074 | 72.36 | 72.36 | 0 | 1-HR | ALL | 4TH |
| | 630617.04 | 4175000.76 | 0.20614 | 72.33 | 72.33 | 0 | 1-HR | ALL | 4TH |
| | 630627 | 4174999.91 | 0.20326 | 72.26 | 72.26 | 0 | 1-HR | ALL | 4TH |
| | 630636.95 | 4174999.06 | 0.20272 | 72.25 | 72.25 | 0 | 1-HR | ALL | 4TH |
| | 630646.91 | 4174998.2 | 0.20282 | 72.2 | 72.2 | 0 | 1-HR | ALL | 4TH |
| | 630656.86 | 4174997.35 | 0.20317 | 72.1 | 72.1 | 0 | 1-HR | ALL | 4TH |
| | 630666.82 | 4174996.5 | 0.20317 | 72.1 | 72.1 | 0 | 1-HR | ALL | 4TH |
| | 630676.38 | 4174986.43 | 0.21764 | 72.28 | 72.28 | 0 | 1-HR | ALL | 4TH |
| | 630675.99 | 4174977.2 | 0.22816 | 72.69 | 72.69 | 0 | 1-HR | ALL | 4TH |

| 1HR SO2 NAAQS | X | Y | AVG CONC | ELEV | HILL | FLAG | AVG TIME | GROUP | RANK |
|---|---|---|---|---|---|---|---|---|---|
| | 630675.6 | 4174967.98 | 0.21719 | 72.95 | 72.95 | 0 | 1-HR | ALL | 4TH |
| | 630675.21 | 4174958.75 | 0.25034 | 73.04 | 73.04 | 0 | 1-HR | ALL | 4TH |
| | 630674.83 | 4174949.53 | 0.28131 | 73.13 | 73.13 | 0 | 1-HR | ALL | 4TH |
| | 630674.44 | 4174940.3 | 0.28944 | 73.23 | 73.23 | 0 | 1-HR | ALL | 4TH |
| | 630674.05 | 4174931.08 | 0.30499 | 73.09 | 73.09 | 0 | 1-HR | ALL | 4TH |
| | 630673.66 | 4174921.85 | 0.33184 | 72.93 | 72.93 | 0 | 1-HR | ALL | 4TH |
| | 630663.37 | 4174913.52 | 0.32908 | 73.2 | 73.2 | 0 | 1-HR | ALL | 4TH |
| | 630653.48 | 4174914.42 | 0.3281 | 73.37 | 73.37 | 0 | 1-HR | ALL | 4TH |
| | 630643.58 | 4174915.31 | 0.32698 | 73.51 | 73.51 | 0 | 1-HR | ALL | 4TH |
| | 630633.68 | 4174916.21 | 0.32593 | 73.7 | 73.7 | 0 | 1-HR | ALL | 4TH |
| | 630623.78 | 4174917.1 | 0.32464 | 73.88 | 73.88 | 0 | 1-HR | ALL | 4TH |
| | 630613.89 | 4174917.99 | 0.32353 | 74 | 74 | 0 | 1-HR | ALL | 4TH |
| | 630603.99 | 4174918.89 | 0.32205 | 74.2 | 74.2 | 0 | 1-HR | ALL | 4TH |
| | 630594.09 | 4174919.78 | 0.32063 | 74.42 | 74.42 | 0 | 1-HR | ALL | 4TH |
| | 630584.19 | 4174920.68 | 0.32406 | 74.55 | 74.55 | 0 | 1-HR | ALL | 4TH |
| | 630574.3 | 4174921.57 | 0.33531 | 74.57 | 74.57 | 0 | 1-HR | ALL | 4TH |
| | 630564.4 | 4174922.46 | 0.34604 | 74.56 | 74.56 | 0 | 1-HR | ALL | 4TH |
| | 630554.5 | 4174923.36 | 0.35179 | 74.53 | 74.53 | 0 | 1-HR | ALL | 4TH |
| | 630544.6 | 4174924.25 | 0.35737 | 74.53 | 74.53 | 0 | 1-HR | ALL | 4TH |
| | 630534.71 | 4174925.15 | 0.37458 | 74.51 | 74.51 | 0 | 1-HR | ALL | 4TH |
| | 630524.81 | 4174926.04 | 0.38866 | 74.35 | 74.35 | 0 | 1-HR | ALL | 4TH |
| | 630514.91 | 4174926.93 | 0.39984 | 74.11 | 74.11 | 0 | 1-HR | ALL | 4TH |
| | 630505.02 | 4174927.83 | 0.41193 | 74 | 74 | 0 | 1-HR | ALL | 4TH |
| | 630495.12 | 4174928.72 | 0.42106 | 73.99 | 73.99 | 0 | 1-HR | ALL | 4TH |
| | 630485.22 | 4174929.62 | 0.42933 | 73.99 | 73.99 | 0 | 1-HR | ALL | 4TH |
| | 630475.32 | 4174930.51 | 0.43724 | 73.99 | 73.99 | 0 | 1-HR | ALL | 4TH |
| | 630465.43 | 4174931.4 | 0.44452 | 73.99 | 73.99 | 0 | 1-HR | ALL | 4TH |
| | 630455.53 | 4174932.3 | 0.44946 | 73.99 | 73.99 | 0 | 1-HR | ALL | 4TH |
| | 630445.63 | 4174933.19 | 0.45352 | 73.99 | 73.99 | 0 | 1-HR | ALL | 4TH |
| | 630435.73 | 4174934.09 | 0.4533 | 73.99 | 73.99 | 0 | 1-HR | ALL | 4TH |
| | 630425.84 | 4174934.98 | 0.45232 | 74.12 | 74.12 | 0 | 1-HR | ALL | 4TH |
| | 630415.94 | 4174935.87 | 0.4507 | 74.37 | 74.37 | 0 | 1-HR | ALL | 4TH |
| | 630406.04 | 4174936.77 | 0.45103 | 74.62 | 74.62 | 0 | 1-HR | ALL | 4TH |
| | 630396.15 | 4174937.66 | 0.45107 | 74.86 | 74.86 | 0 | 1-HR | ALL | 4TH |
| | 630386.25 | 4174938.56 | 0.45144 | 75.1 | 75.1 | 0 | 1-HR | ALL | 4TH |
| | 630376.35 | 4174939.45 | 0.45011 | 75.22 | 75.22 | 0 | 1-HR | ALL | 4TH |
| | 630366.45 | 4174940.34 | 0.44823 | 75.35 | 75.35 | 0 | 1-HR | ALL | 4TH |
| | 630356.56 | 4174941.24 | 0.45008 | 75.6 | 75.6 | 0 | 1-HR | ALL | 4TH |
| | 630346.66 | 4174942.13 | 0.45167 | 75.92 | 75.92 | 0 | 1-HR | ALL | 4TH |
| | 630336.76 | 4174943.03 | 0.453 | 76.19 | 76.19 | 0 | 1-HR | ALL | 4TH |
| | 630326.86 | 4174943.92 | 0.45396 | 76.48 | 76.48 | 0 | 1-HR | ALL | 4TH |
| | 630316.97 | 4174944.81 | 0.45502 | 76.77 | 76.77 | 0 | 1-HR | ALL | 4TH |
| | 630307.07 | 4174945.71 | 0.45611 | 77.08 | 77.08 | 0 | 1-HR | ALL | 4TH |
| | 630297.17 | 4174946.6 | 0.45699 | 77.43 | 77.43 | 0 | 1-HR | ALL | 4TH |
| | 630287.27 | 4174947.5 | 0.45765 | 77.77 | 77.77 | 0 | 1-HR | ALL | 4TH |
| | 630277.38 | 4174948.39 | 0.45517 | 78.05 | 78.05 | 0 | 1-HR | ALL | 4TH |
| | 630267.48 | 4174949.28 | 0.45596 | 78.3 | 78.3 | 0 | 1-HR | ALL | 4TH |
| | 630257.58 | 4174950.18 | 0.4566 | 78.48 | 78.48 | 0 | 1-HR | ALL | 4TH |
| | 630247.69 | 4174951.07 | 0.45699 | 78.62 | 78.62 | 0 | 1-HR | ALL | 4TH |
| | 630237.79 | 4174951.97 | 0.45806 | 78.79 | 78.79 | 0 | 1-HR | ALL | 4TH |
| | 630227.89 | 4174952.86 | 0.44987 | 78.94 | 78.94 | 0 | 1-HR | ALL | 4TH |
| | 630217.99 | 4174953.75 | 0.44479 | 79.09 | 79.09 | 0 | 1-HR | ALL | 4TH |
| | 630208.1 | 4174954.65 | 0.44003 | 79.24 | 79.24 | 0 | 1-HR | ALL | 4TH |
| | 630198.2 | 4174955.54 | 0.43543 | 79.42 | 79.42 | 0 | 1-HR | ALL | 4TH |
| | 630188.3 | 4174956.44 | 0.42987 | 79.63 | 79.63 | 0 | 1-HR | ALL | 4TH |
| | 630178.4 | 4174957.33 | 0.42582 | 79.84 | 79.84 | 0 | 1-HR | ALL | 4TH |
| | 630168.51 | 4174958.22 | 0.42134 | 80.07 | 80.07 | 0 | 1-HR | ALL | 4TH |
| | 630158.61 | 4174959.12 | 0.41661 | 80.22 | 80.22 | 0 | 1-HR | ALL | 4TH |
| | 630148.71 | 4174960.01 | 0.41191 | 80.41 | 80.41 | 0 | 1-HR | ALL | 4TH |
| | 630138.81 | 4174960.91 | 0.40843 | 80.59 | 80.59 | 0 | 1-HR | ALL | 4TH |
| | 630128.92 | 4174961.8 | 0.40592 | 80.72 | 80.72 | 0 | 1-HR | ALL | 4TH |

| 1HR SO2 NAAQS | X | Y | AVG CONC | ELEV | HILL | FLAG | AVG TIME | GROUP | RANK |
|---|---|---|---|---|---|---|---|---|---|
| | 630119.02 | 4174962.69 | 0.40208 | 80.85 | 80.85 | 0 | 1-HR | ALL | 4TH |
| | 630109.12 | 4174963.59 | 0.40019 | 80.94 | 80.94 | 0 | 1-HR | ALL | 4TH |
| | 630099.23 | 4174964.48 | 0.39866 | 81.09 | 81.09 | 0 | 1-HR | ALL | 4TH |
| | 630089.33 | 4174965.37 | 0.39797 | 81.28 | 81.28 | 0 | 1-HR | ALL | 4TH |
| | 630079.43 | 4174966.27 | 0.40277 | 81.33 | 81.33 | 0 | 1-HR | ALL | 4TH |
| | 630069.53 | 4174967.16 | 0.40372 | 81.3 | 81.3 | 0 | 1-HR | ALL | 4TH |
| | 630059.64 | 4174968.06 | 0.40267 | 81.39 | 81.39 | 0 | 1-HR | ALL | 4TH |
| | 630049.74 | 4174968.95 | 0.40167 | 81.46 | 81.46 | 0 | 1-HR | ALL | 4TH |
| | 630039.84 | 4174969.84 | 0.40177 | 81.52 | 81.52 | 0 | 1-HR | ALL | 4TH |
| | 630029.94 | 4174970.74 | 0.40051 | 81.55 | 81.55 | 0 | 1-HR | ALL | 4TH |
| | 630020.05 | 4174971.63 | 0.39516 | 81.57 | 81.57 | 0 | 1-HR | ALL | 4TH |
| | 630010.15 | 4174972.53 | 0.39773 | 81.71 | 81.71 | 0 | 1-HR | ALL | 4TH |
| | 630000.25 | 4174973.42 | 0.39611 | 81.91 | 81.91 | 0 | 1-HR | ALL | 4TH |
| | 629990.36 | 4174974.31 | 0.39503 | 82.08 | 82.08 | 0 | 1-HR | ALL | 4TH |
| | 629980.46 | 4174975.21 | 0.39417 | 82.23 | 82.23 | 0 | 1-HR | ALL | 4TH |
| | 629970.56 | 4174976.1 | 0.39321 | 82.28 | 82.28 | 0 | 1-HR | ALL | 4TH |
| | 629960.66 | 4174977 | 0.39181 | 82.28 | 82.28 | 0 | 1-HR | ALL | 4TH |
| | 629950.77 | 4174977.89 | 0.39043 | 82.35 | 82.35 | 0 | 1-HR | ALL | 4TH |
| | 629940.87 | 4174978.78 | 0.38956 | 82.39 | 82.39 | 0 | 1-HR | ALL | 4TH |
| | 629930.97 | 4174979.68 | 0.39549 | 82.42 | 82.42 | 0 | 1-HR | ALL | 4TH |
| | 629921.07 | 4174980.57 | 0.39442 | 82.52 | 82.52 | 0 | 1-HR | ALL | 4TH |
| | 629911.18 | 4174981.47 | 0.39367 | 82.61 | 82.61 | 0 | 1-HR | ALL | 4TH |
| | 629901.28 | 4174982.36 | 0.39315 | 82.74 | 82.74 | 0 | 1-HR | ALL | 4TH |
| | 629891.38 | 4174983.25 | 0.39278 | 82.92 | 82.92 | 0 | 1-HR | ALL | 4TH |
| | 629881.48 | 4174984.15 | 0.39256 | 83.09 | 83.09 | 0 | 1-HR | ALL | 4TH |
| | 629871.59 | 4174985.04 | 0.39245 | 83.28 | 83.28 | 0 | 1-HR | ALL | 4TH |
| | 629861.69 | 4174985.94 | 0.39249 | 83.55 | 83.55 | 0 | 1-HR | ALL | 4TH |
| | 629851.79 | 4174986.83 | 0.38959 | 83.8 | 83.8 | 0 | 1-HR | ALL | 4TH |
| | 629841.9 | 4174987.72 | 0.38537 | 84.02 | 84.02 | 0 | 1-HR | ALL | 4TH |
| | 629832 | 4174988.62 | 0.38519 | 84.28 | 84.28 | 0 | 1-HR | ALL | 4TH |
| | 629822.1 | 4174989.51 | 0.38542 | 84.51 | 84.51 | 0 | 1-HR | ALL | 4TH |
| | 629812.2 | 4174990.41 | 0.38587 | 84.75 | 84.75 | 0 | 1-HR | ALL | 4TH |
| | 629802.31 | 4174991.3 | 0.38788 | 85.01 | 85.01 | 0 | 1-HR | ALL | 4TH |
| | 629792.41 | 4174992.19 | 0.389 | 85.19 | 85.19 | 0 | 1-HR | ALL | 4TH |
| | 629782.51 | 4174993.09 | 0.39076 | 85.31 | 85.31 | 0 | 1-HR | ALL | 4TH |
| | 629772.61 | 4174993.98 | 0.39338 | 85.45 | 85.45 | 0 | 1-HR | ALL | 4TH |
| | 629762.72 | 4174994.88 | 0.39729 | 85.54 | 85.54 | 0 | 1-HR | ALL | 4TH |
| | 629752.82 | 4174995.77 | 0.39583 | 85.6 | 85.6 | 0 | 1-HR | ALL | 4TH |
| | 629742.92 | 4174996.66 | 0.40044 | 85.58 | 85.58 | 0 | 1-HR | ALL | 4TH |
| | 629733.03 | 4174997.56 | 0.40131 | 85.45 | 85.45 | 0 | 1-HR | ALL | 4TH |
| | 629723.13 | 4174998.45 | 0.40211 | 85.3 | 85.3 | 0 | 1-HR | ALL | 4TH |
| | 629713.23 | 4174999.35 | 0.40697 | 85.1 | 85.1 | 0 | 1-HR | ALL | 4TH |
| | 629703.33 | 4175000.24 | 0.40729 | 84.81 | 84.81 | 0 | 1-HR | ALL | 4TH |
| | 629693.44 | 4175001.13 | 0.40723 | 84.59 | 84.59 | 0 | 1-HR | ALL | 4TH |
| | 629683.54 | 4175002.03 | 0.40746 | 84.4 | 84.4 | 0 | 1-HR | ALL | 4TH |
| | 629673.64 | 4175002.92 | 0.40827 | 84.27 | 84.27 | 0 | 1-HR | ALL | 4TH |
| | 629663.74 | 4175003.82 | 0.40815 | 84.14 | 84.14 | 0 | 1-HR | ALL | 4TH |
| | 629653.85 | 4175004.71 | 0.40604 | 84.02 | 84.02 | 0 | 1-HR | ALL | 4TH |
| | 629643.95 | 4175005.6 | 0.40497 | 83.91 | 83.91 | 0 | 1-HR | ALL | 4TH |
| | 629634.05 | 4175006.5 | 0.40572 | 83.74 | 83.74 | 0 | 1-HR | ALL | 4TH |
| | 629624.15 | 4175007.39 | 0.40648 | 83.5 | 83.5 | 0 | 1-HR | ALL | 4TH |
| | 629614.26 | 4175008.29 | 0.40728 | 83.41 | 83.41 | 0 | 1-HR | ALL | 4TH |
| | 629594.99 | 4175009.69 | 0.41142 | 83.38 | 83.38 | 0 | 1-HR | ALL | 4TH |
| | 629585.62 | 4175010.2 | 0.41268 | 83.41 | 83.41 | 0 | 1-HR | ALL | 4TH |
| | 629576.25 | 4175010.71 | 0.41296 | 83.47 | 83.47 | 0 | 1-HR | ALL | 4TH |
| | 629566.88 | 4175011.21 | 0.41812 | 83.42 | 83.42 | 0 | 1-HR | ALL | 4TH |
| | 629557.51 | 4175011.72 | 0.42555 | 83.38 | 83.38 | 0 | 1-HR | ALL | 4TH |
| | 629547.62 | 4175003.38 | 0.45938 | 83.73 | 83.73 | 0 | 1-HR | ALL | 4TH |
| | 629547.1 | 4174994.52 | 0.47618 | 83.99 | 83.99 | 0 | 1-HR | ALL | 4TH |
| | 629546.58 | 4174985.67 | 0.48485 | 84.24 | 84.24 | 0 | 1-HR | ALL | 4TH |
| | 629546.06 | 4174976.81 | 0.48444 | 84.48 | 84.48 | 0 | 1-HR | ALL | 4TH |

| 1HR SO2 NAAQS | X | Y | AVG CONC | ELEV | HILL | FLAG | AVG TIME | GROUP | RANK |
|---|---|---|---|---|---|---|---|---|---|
| | 629545.54 | 4174967.96 | 0.47521 | 84.67 | 84.67 | 0 | 1-HR | ALL | 4TH |
| | 629537.52 | 4174953.35 | 0.48391 | 84.96 | 84.96 | 0 | 1-HR | ALL | 4TH |
| | 629530.03 | 4174947.6 | 0.49224 | 85.11 | 85.11 | 0 | 1-HR | ALL | 4TH |
| | 629522.53 | 4174941.86 | 0.50148 | 85.33 | 85.33 | 0 | 1-HR | ALL | 4TH |
| | 629515.04 | 4174936.11 | 0.50583 | 85.54 | 85.54 | 0 | 1-HR | ALL | 4TH |
| | 629507.54 | 4174930.36 | 0.5103 | 85.75 | 85.75 | 0 | 1-HR | ALL | 4TH |
| | 629500.04 | 4174924.61 | 0.5139 | 86.01 | 86.01 | 0 | 1-HR | ALL | 4TH |
| | 629492.55 | 4174918.86 | 0.52301 | 86.54 | 86.54 | 0 | 1-HR | ALL | 4TH |
| | 629485.05 | 4174913.11 | 0.53374 | 87.3 | 87.3 | 0 | 1-HR | ALL | 4TH |
| | 629477.56 | 4174907.37 | 0.5455 | 88.05 | 88.05 | 0 | 1-HR | ALL | 4TH |
| | 629470.06 | 4174901.62 | 0.55904 | 88.9 | 88.9 | 0 | 1-HR | ALL | 4TH |
| | 629462.57 | 4174895.87 | 0.57347 | 89.82 | 89.82 | 0 | 1-HR | ALL | 4TH |
| | 629455.07 | 4174890.12 | 0.57194 | 90.74 | 91.4 | 0 | 1-HR | ALL | 4TH |
| | 629447.57 | 4174884.37 | 0.58146 | 91.64 | 91.64 | 0 | 1-HR | ALL | 4TH |
| | 629440.08 | 4174878.62 | 0.59336 | 92.28 | 92.28 | 0 | 1-HR | ALL | 4TH |
| | 629432.58 | 4174872.88 | 0.60198 | 92.68 | 92.68 | 0 | 1-HR | ALL | 4TH |
| | 629425.09 | 4174867.13 | 0.6031 | 92.95 | 92.95 | 0 | 1-HR | ALL | 4TH |
| | 629407.64 | 4174862.39 | 0.59308 | 93.25 | 93.25 | 0 | 1-HR | ALL | 4TH |
| | 629397.7 | 4174863.4 | 0.58614 | 93.22 | 93.22 | 0 | 1-HR | ALL | 4TH |
| | 629387.75 | 4174864.41 | 0.58548 | 93.17 | 93.17 | 0 | 1-HR | ALL | 4TH |
| | 629377.81 | 4174865.42 | 0.59052 | 93.17 | 93.17 | 0 | 1-HR | ALL | 4TH |
| | 629367.86 | 4174866.44 | 0.6031 | 93.2 | 93.2 | 0 | 1-HR | ALL | 4TH |
| | 629357.92 | 4174867.45 | 0.61457 | 93.36 | 93.36 | 0 | 1-HR | ALL | 4TH |
| | 629347.97 | 4174868.46 | 0.62955 | 93.67 | 93.67 | 0 | 1-HR | ALL | 4TH |
| | 629338.03 | 4174869.47 | 0.65665 | 94.04 | 94.04 | 0 | 1-HR | ALL | 4TH |
| | 629328.08 | 4174870.48 | 0.68453 | 94.43 | 94.43 | 0 | 1-HR | ALL | 4TH |
| | 629318.14 | 4174871.49 | 0.70688 | 94.79 | 94.79 | 0 | 1-HR | ALL | 4TH |
| | 629308.19 | 4174872.5 | 0.73108 | 95.09 | 95.09 | 0 | 1-HR | ALL | 4TH |
| | 629298.24 | 4174873.51 | 0.74284 | 95.38 | 95.38 | 0 | 1-HR | ALL | 4TH |
| | 629288.3 | 4174874.53 | 0.7594 | 95.71 | 95.71 | 0 | 1-HR | ALL | 4TH |
| | 629278.35 | 4174875.54 | 0.77048 | 95.99 | 95.99 | 0 | 1-HR | ALL | 4TH |
| | 629268.41 | 4174876.55 | 0.76809 | 96.21 | 96.21 | 0 | 1-HR | ALL | 4TH |
| | 629258.46 | 4174877.56 | 0.7664 | 96.43 | 96.43 | 0 | 1-HR | ALL | 4TH |
| | 629248.52 | 4174878.57 | 0.76725 | 96.58 | 96.58 | 0 | 1-HR | ALL | 4TH |
| | 629238.57 | 4174879.58 | 0.76243 | 96.7 | 96.7 | 0 | 1-HR | ALL | 4TH |
| | 629228.63 | 4174880.59 | 0.76199 | 96.81 | 104.56 | 0 | 1-HR | ALL | 4TH |
| | 629218.68 | 4174881.6 | 0.77013 | 96.85 | 104.93 | 0 | 1-HR | ALL | 4TH |
| | 629208.74 | 4174882.62 | 0.77857 | 96.86 | 105.06 | 0 | 1-HR | ALL | 4TH |
| | 629198.79 | 4174883.63 | 0.78775 | 96.83 | 105.15 | 0 | 1-HR | ALL | 4TH |
| | 629188.84 | 4174884.64 | 0.78996 | 96.68 | 105.43 | 0 | 1-HR | ALL | 4TH |
| | 629178.9 | 4174885.65 | 0.79272 | 96.58 | 105.48 | 0 | 1-HR | ALL | 4TH |
| | 629168.95 | 4174886.66 | 0.7919 | 96.37 | 105.48 | 0 | 1-HR | ALL | 4TH |
| | 629159.01 | 4174887.67 | 0.78849 | 96.08 | 105.48 | 0 | 1-HR | ALL | 4TH |
| | 629149.06 | 4174888.68 | 0.78858 | 95.94 | 105.48 | 0 | 1-HR | ALL | 4TH |
| | 629139.12 | 4174889.69 | 0.7942 | 95.95 | 105.48 | 0 | 1-HR | ALL | 4TH |
| | 629129.17 | 4174890.71 | 0.80201 | 96.09 | 105.67 | 0 | 1-HR | ALL | 4TH |
| | 629119.23 | 4174891.72 | 0.81234 | 96.29 | 105.97 | 0 | 1-HR | ALL | 4TH |
| | 629109.28 | 4174892.73 | 0.82493 | 96.56 | 106.25 | 0 | 1-HR | ALL | 4TH |
| | 629099.34 | 4174893.74 | 0.83928 | 96.96 | 106.25 | 0 | 1-HR | ALL | 4TH |
| | 629086.08 | 4174903.66 | 0.83604 | 97.3 | 106.25 | 0 | 1-HR | ALL | 4TH |
| | 629082.77 | 4174912.58 | 0.8167 | 97.31 | 106.25 | 0 | 1-HR | ALL | 4TH |
| | 629079.46 | 4174921.49 | 0.80016 | 97.41 | 105.77 | 0 | 1-HR | ALL | 4TH |
| | 629076.15 | 4174930.41 | 0.78759 | 97.59 | 105.77 | 0 | 1-HR | ALL | 4TH |
| | 629072.84 | 4174939.32 | 0.78256 | 97.87 | 105.67 | 0 | 1-HR | ALL | 4TH |
| | 629069.53 | 4174948.24 | 0.77371 | 98.08 | 105.29 | 0 | 1-HR | ALL | 4TH |
| | 629066.22 | 4174957.15 | 0.77484 | 98.22 | 98.22 | 0 | 1-HR | ALL | 4TH |
| | 629062.91 | 4174966.06 | 0.77301 | 98.4 | 98.4 | 0 | 1-HR | ALL | 4TH |
| | 629059.59 | 4174974.98 | 0.76644 | 98.58 | 98.58 | 0 | 1-HR | ALL | 4TH |
| | 629056.28 | 4174983.89 | 0.74551 | 98.67 | 98.67 | 0 | 1-HR | ALL | 4TH |
| | 629052.97 | 4174992.81 | 0.70665 | 98.58 | 98.58 | 0 | 1-HR | ALL | 4TH |
| | 629049.66 | 4175001.72 | 0.66413 | 98.53 | 98.53 | 0 | 1-HR | ALL | 4TH |

| 1HR SO2 NAAQS | X | Y | AVG CONC | ELEV | HILL | FLAG | AVG TIME | GROUP | RANK |
|---|---|---|---|---|---|---|---|---|---|
| | 629046.35 | 4175010.64 | 0.60908 | 98.09 | 98.09 | 0 | 1-HR | ALL | 4TH |
| | 629043.04 | 4175019.55 | 0.56387 | 96.92 | 98.95 | 0 | 1-HR | ALL | 4TH |
| | 629039.73 | 4175028.47 | 0.49583 | 95.25 | 99.42 | 0 | 1-HR | ALL | 4TH |
| | 629027.13 | 4175034.05 | 0.46742 | 94.06 | 99.69 | 0 | 1-HR | ALL | 4TH |
| | 629017.84 | 4175030.71 | 0.48289 | 94.75 | 99.69 | 0 | 1-HR | ALL | 4TH |
| | 629008.55 | 4175027.38 | 0.49419 | 95.28 | 99.44 | 0 | 1-HR | ALL | 4TH |
| | 628999.26 | 4175024.04 | 0.49854 | 95.66 | 99.44 | 0 | 1-HR | ALL | 4TH |
| | 628989.97 | 4175020.71 | 0.49675 | 95.35 | 99.78 | 0 | 1-HR | ALL | 4TH |
| | 628980.68 | 4175017.38 | 0.49726 | 94.95 | 100.34 | 0 | 1-HR | ALL | 4TH |
| | 628971.39 | 4175014.04 | 0.49423 | 94.23 | 100.7 | 0 | 1-HR | ALL | 4TH |
| | 628962.1 | 4175010.71 | 0.49261 | 93.52 | 101.19 | 0 | 1-HR | ALL | 4TH |
| | 628952.81 | 4175007.38 | 0.49726 | 93.37 | 100.97 | 0 | 1-HR | ALL | 4TH |
| | 628943.52 | 4175004.04 | 0.50166 | 93.2 | 100.7 | 0 | 1-HR | ALL | 4TH |
| | 628934.23 | 4175000.71 | 0.50442 | 92.69 | 100.71 | 0 | 1-HR | ALL | 4TH |
| | 628924.94 | 4174997.38 | 0.50622 | 91.9 | 101.03 | 0 | 1-HR | ALL | 4TH |
| | 628915.65 | 4174994.04 | 0.51054 | 91.29 | 101.92 | 0 | 1-HR | ALL | 4TH |
| | 628906.36 | 4174990.71 | 0.51708 | 90.99 | 101.03 | 0 | 1-HR | ALL | 4TH |
| | 628897.07 | 4174987.37 | 0.52234 | 90.76 | 100.71 | 0 | 1-HR | ALL | 4TH |
| | 628879.09 | 4174979.6 | 0.51765 | 90.27 | 100.59 | 0 | 1-HR | ALL | 4TH |
| | 628870.41 | 4174975.15 | 0.51293 | 90.06 | 100.54 | 0 | 1-HR | ALL | 4TH |
| | 628861.72 | 4174970.71 | 0.50773 | 89.95 | 100.24 | 0 | 1-HR | ALL | 4TH |
| | 628853.03 | 4174966.27 | 0.49876 | 89.97 | 99.88 | 0 | 1-HR | ALL | 4TH |
| | 628844.35 | 4174961.82 | 0.49462 | 90.06 | 90.06 | 0 | 1-HR | ALL | 4TH |
| | 628835.66 | 4174957.38 | 0.49031 | 90.2 | 90.2 | 0 | 1-HR | ALL | 4TH |
| | 628826.97 | 4174952.94 | 0.48584 | 90.35 | 90.35 | 0 | 1-HR | ALL | 4TH |
| | 628818.29 | 4174948.49 | 0.481 | 90.5 | 90.5 | 0 | 1-HR | ALL | 4TH |
| | 628809.6 | 4174944.05 | 0.47636 | 90.67 | 90.67 | 0 | 1-HR | ALL | 4TH |
| | 628800.92 | 4174939.6 | 0.47259 | 90.87 | 90.87 | 0 | 1-HR | ALL | 4TH |
| | 628792.23 | 4174935.16 | 0.47285 | 90.99 | 90.99 | 0 | 1-HR | ALL | 4TH |
| | 628783.54 | 4174930.72 | 0.47447 | 91.08 | 91.08 | 0 | 1-HR | ALL | 4TH |
| | 628774.86 | 4174926.27 | 0.47517 | 91.09 | 91.09 | 0 | 1-HR | ALL | 4TH |
| | 628766.17 | 4174921.83 | 0.477 | 91.05 | 91.05 | 0 | 1-HR | ALL | 4TH |
| | 628757.48 | 4174917.39 | 0.47934 | 91.02 | 91.02 | 0 | 1-HR | ALL | 4TH |
| | 628748.8 | 4174912.94 | 0.48168 | 90.98 | 90.98 | 0 | 1-HR | ALL | 4TH |
| | 628740.11 | 4174908.5 | 0.48368 | 90.92 | 90.92 | 0 | 1-HR | ALL | 4TH |
| | 628731.42 | 4174904.06 | 0.48552 | 90.91 | 90.91 | 0 | 1-HR | ALL | 4TH |
| | 628722.74 | 4174899.61 | 0.48644 | 90.96 | 139.87 | 0 | 1-HR | ALL | 4TH |
| | 628704.91 | 4174892.34 | 0.49482 | 91.24 | 139.87 | 0 | 1-HR | ALL | 4TH |
| | 628695.76 | 4174889.51 | 0.51087 | 91.42 | 139.87 | 0 | 1-HR | ALL | 4TH |
| | 628686.61 | 4174886.68 | 0.5242 | 91.82 | 139.87 | 0 | 1-HR | ALL | 4TH |
| | 628677.47 | 4174883.85 | 0.53274 | 92.17 | 139.87 | 0 | 1-HR | ALL | 4TH |
| | 628668.33 | 4174881.02 | 0.5407 | 92.2 | 139.87 | 0 | 1-HR | ALL | 4TH |
| | 628659.18 | 4174878.19 | 0.54969 | 92.19 | 142.11 | 0 | 1-HR | ALL | 4TH |
| | 628650.04 | 4174875.36 | 0.55614 | 92.19 | 142.71 | 0 | 1-HR | ALL | 4TH |
| | 628640.89 | 4174872.53 | 0.55917 | 92.19 | 143.01 | 0 | 1-HR | ALL | 4TH |
| | 628631.74 | 4174869.7 | 0.55863 | 92.2 | 143.1 | 0 | 1-HR | ALL | 4TH |
| | 628622.6 | 4174866.87 | 0.55471 | 92.2 | 143.36 | 0 | 1-HR | ALL | 4TH |
| | 628613.46 | 4174864.04 | 0.54993 | 92.19 | 147.21 | 0 | 1-HR | ALL | 4TH |
| | 628604.31 | 4174861.21 | 0.54447 | 92.19 | 147.54 | 0 | 1-HR | ALL | 4TH |
| | 628595.17 | 4174858.38 | 0.53803 | 92.19 | 147.58 | 0 | 1-HR | ALL | 4TH |
| | 628576.61 | 4174855.14 | 0.53946 | 92.23 | 147.62 | 0 | 1-HR | ALL | 4TH |
| | 628567.2 | 4174854.72 | 0.55598 | 92.26 | 147.62 | 0 | 1-HR | ALL | 4TH |
| | 628557.79 | 4174854.31 | 0.56912 | 92.25 | 147.62 | 0 | 1-HR | ALL | 4TH |
| | 628548.38 | 4174853.9 | 0.58126 | 92.25 | 147.62 | 0 | 1-HR | ALL | 4TH |
| | 628538.97 | 4174853.48 | 0.58772 | 92.25 | 147.62 | 0 | 1-HR | ALL | 4TH |
| | 628529.56 | 4174853.07 | 0.59855 | 92.22 | 147.62 | 0 | 1-HR | ALL | 4TH |
| | 628520.15 | 4174852.66 | 0.60784 | 92.19 | 147.62 | 0 | 1-HR | ALL | 4TH |
| | 628510.74 | 4174852.24 | 0.60438 | 92.19 | 147.62 | 0 | 1-HR | ALL | 4TH |
| | 628501.33 | 4174851.83 | 0.60487 | 92.21 | 147.62 | 0 | 1-HR | ALL | 4TH |
| | 628491.92 | 4174851.41 | 0.5978 | 92.24 | 147.62 | 0 | 1-HR | ALL | 4TH |
| | 628482.51 | 4174851 | 0.58661 | 92.24 | 147.62 | 0 | 1-HR | ALL | 4TH |

| 1HR SO2 NAAQS | X | Y | AVG CONC | ELEV | HILL | FLAG | AVG TIME | GROUP | RANK |
|---|---|---|---|---|---|---|---|---|---|
| | 628473.1 | 4174850.59 | 0.57627 | 92.22 | 147.62 | 0 | 1-HR | ALL | 4TH |
| | 628463.69 | 4174850.17 | 0.57179 | 92.22 | 147.62 | 0 | 1-HR | ALL | 4TH |
| | 628454.28 | 4174849.76 | 0.56938 | 92.32 | 147.62 | 0 | 1-HR | ALL | 4TH |
| | 628444.87 | 4174849.35 | 0.56511 | 92.48 | 147.62 | 0 | 1-HR | ALL | 4TH |
| | 628435.46 | 4174848.93 | 0.55901 | 93.07 | 147.62 | 0 | 1-HR | ALL | 4TH |
| | 628416.42 | 4174850.14 | 0.57967 | 96.42 | 147.62 | 0 | 1-HR | ALL | 4TH |
| | 628406.79 | 4174851.76 | 0.59404 | 97.24 | 147.62 | 0 | 1-HR | ALL | 4TH |
| | 628397.16 | 4174853.38 | 0.59123 | 97.51 | 147.62 | 0 | 1-HR | ALL | 4TH |
| | 628387.53 | 4174854.99 | 0.58581 | 97.91 | 147.62 | 0 | 1-HR | ALL | 4TH |
| | 628377.9 | 4174856.61 | 0.58005 | 98.17 | 147.62 | 0 | 1-HR | ALL | 4TH |
| | 628368.27 | 4174858.23 | 0.57487 | 98.2 | 147.62 | 0 | 1-HR | ALL | 4TH |
| | 628358.64 | 4174859.85 | 0.58396 | 98.57 | 147.62 | 0 | 1-HR | ALL | 4TH |
| | 628349.01 | 4174861.47 | 0.59303 | 98.97 | 147.62 | 0 | 1-HR | ALL | 4TH |
| | 628339.38 | 4174863.09 | 0.56587 | 98.72 | 147.62 | 0 | 1-HR | ALL | 4TH |
| | 628329.75 | 4174864.71 | 0.52876 | 98.07 | 147.62 | 0 | 1-HR | ALL | 4TH |
| | 628320.12 | 4174866.32 | 0.50985 | 97.76 | 147.62 | 0 | 1-HR | ALL | 4TH |
| | 628310.49 | 4174867.94 | 0.50067 | 97.7 | 147.62 | 0 | 1-HR | ALL | 4TH |
| | 628300.86 | 4174869.56 | 0.49221 | 97.6 | 147.62 | 0 | 1-HR | ALL | 4TH |
| | 628291.23 | 4174871.18 | 0.48463 | 97.43 | 147.62 | 0 | 1-HR | ALL | 4TH |
| | 628281.6 | 4174872.8 | 0.47749 | 97.23 | 147.62 | 0 | 1-HR | ALL | 4TH |
| | 628271.97 | 4174874.42 | 0.47149 | 97.03 | 147.62 | 0 | 1-HR | ALL | 4TH |
| | 628262.34 | 4174876.04 | 0.46654 | 96.89 | 147.62 | 0 | 1-HR | ALL | 4TH |
| | 628252.71 | 4174877.65 | 0.46286 | 96.89 | 155.02 | 0 | 1-HR | ALL | 4TH |
| | 628243.08 | 4174879.27 | 0.45968 | 97.03 | 155.02 | 0 | 1-HR | ALL | 4TH |
| | 628233.45 | 4174880.89 | 0.45744 | 97.13 | 155.02 | 0 | 1-HR | ALL | 4TH |
| | 628223.82 | 4174882.51 | 0.45388 | 97.19 | 155.02 | 0 | 1-HR | ALL | 4TH |
| | 628214.19 | 4174884.13 | 0.45409 | 97.32 | 155.02 | 0 | 1-HR | ALL | 4TH |
| | 628204.56 | 4174885.75 | 0.45399 | 97.45 | 155.02 | 0 | 1-HR | ALL | 4TH |
| | 628194.93 | 4174887.37 | 0.45287 | 97.52 | 155.02 | 0 | 1-HR | ALL | 4TH |
| | 628185.3 | 4174888.98 | 0.45283 | 97.62 | 155.02 | 0 | 1-HR | ALL | 4TH |
| | 628175.67 | 4174890.6 | 0.45187 | 97.67 | 155.02 | 0 | 1-HR | ALL | 4TH |
| | 628166.04 | 4174892.22 | 0.45039 | 97.69 | 155.02 | 0 | 1-HR | ALL | 4TH |
| | 628156.41 | 4174893.84 | 0.44946 | 97.72 | 155.02 | 0 | 1-HR | ALL | 4TH |
| | 628146.78 | 4174895.46 | 0.44906 | 97.76 | 155.02 | 0 | 1-HR | ALL | 4TH |
| | 628137.15 | 4174897.08 | 0.44887 | 97.8 | 155.02 | 0 | 1-HR | ALL | 4TH |
| | 628127.52 | 4174898.7 | 0.44858 | 97.83 | 155.02 | 0 | 1-HR | ALL | 4TH |
| | 628117.89 | 4174900.31 | 0.44792 | 97.86 | 155.02 | 0 | 1-HR | ALL | 4TH |
| | 628108.26 | 4174901.93 | 0.44709 | 97.85 | 155.02 | 0 | 1-HR | ALL | 4TH |
| | 628098.63 | 4174903.55 | 0.44617 | 97.83 | 155.02 | 0 | 1-HR | ALL | 4TH |
| | 628089 | 4174905.17 | 0.44698 | 97.86 | 155.02 | 0 | 1-HR | ALL | 4TH |
| | 628079.37 | 4174906.79 | 0.44183 | 97.89 | 155.02 | 0 | 1-HR | ALL | 4TH |
| | 628069.74 | 4174908.41 | 0.4452 | 97.94 | 155.02 | 0 | 1-HR | ALL | 4TH |
| | 628060.11 | 4174910.03 | 0.44195 | 97.99 | 155.02 | 0 | 1-HR | ALL | 4TH |
| | 628050.48 | 4174911.64 | 0.44384 | 98.02 | 155.02 | 0 | 1-HR | ALL | 4TH |
| | 628040.85 | 4174913.26 | 0.44629 | 98.04 | 155.02 | 0 | 1-HR | ALL | 4TH |
| | 628031.22 | 4174914.88 | 0.45068 | 98.02 | 155.02 | 0 | 1-HR | ALL | 4TH |
| | 628012.09 | 4174918.21 | 0.44603 | 97.96 | 155.02 | 0 | 1-HR | ALL | 4TH |
| | 628002.59 | 4174919.93 | 0.44818 | 97.98 | 155.02 | 0 | 1-HR | ALL | 4TH |
| | 627993.1 | 4174921.64 | 0.44628 | 97.94 | 155.02 | 0 | 1-HR | ALL | 4TH |
| | 627983.6 | 4174923.36 | 0.44111 | 97.89 | 155.02 | 0 | 1-HR | ALL | 4TH |
| | 627974.1 | 4174925.07 | 0.43712 | 97.9 | 155.02 | 0 | 1-HR | ALL | 4TH |
| | 627964.6 | 4174926.79 | 0.43018 | 97.87 | 155.02 | 0 | 1-HR | ALL | 4TH |
| | 627955.11 | 4174928.5 | 0.42377 | 97.84 | 155.02 | 0 | 1-HR | ALL | 4TH |
| | 627945.61 | 4174930.22 | 0.41793 | 97.82 | 155.02 | 0 | 1-HR | ALL | 4TH |
| | 627936.11 | 4174931.93 | 0.41447 | 97.78 | 155.02 | 0 | 1-HR | ALL | 4TH |
| | 627926.61 | 4174933.65 | 0.41167 | 97.74 | 155.02 | 0 | 1-HR | ALL | 4TH |
| | 627917.12 | 4174935.36 | 0.39755 | 97.69 | 155.02 | 0 | 1-HR | ALL | 4TH |
| | 627907.62 | 4174937.08 | 0.38981 | 97.71 | 155.02 | 0 | 1-HR | ALL | 4TH |
| | 627898.12 | 4174938.79 | 0.38447 | 97.78 | 155.02 | 0 | 1-HR | ALL | 4TH |
| | 627888.62 | 4174940.51 | 0.3811 | 97.87 | 155.02 | 0 | 1-HR | ALL | 4TH |
| | 627879.13 | 4174942.22 | 0.37823 | 97.94 | 155.02 | 0 | 1-HR | ALL | 4TH |

| 1HR SO2 NAAQS | X | Y | AVG CONC | ELEV | HILL | FLAG | AVG TIME | GROUP | RANK |
|---|---|---|---|---|---|---|---|---|---|
| | 627869.63 | 4174943.94 | 0.37575 | 97.98 | 155.02 | 0 | 1-HR | ALL | 4TH |
| | 627860.13 | 4174945.65 | 0.37509 | 98.05 | 155.02 | 0 | 1-HR | ALL | 4TH |
| | 627850.63 | 4174947.37 | 0.37547 | 98.12 | 155.02 | 0 | 1-HR | ALL | 4TH |
| | 627841.14 | 4174949.08 | 0.37583 | 98.19 | 155.02 | 0 | 1-HR | ALL | 4TH |
| | 627831.64 | 4174950.8 | 0.38576 | 98.48 | 155.02 | 0 | 1-HR | ALL | 4TH |
| | 627822.14 | 4174952.51 | 0.41721 | 99.09 | 155.02 | 0 | 1-HR | ALL | 4TH |
| | 627812.64 | 4174954.23 | 0.424 | 99.47 | 155.02 | 0 | 1-HR | ALL | 4TH |
| | 627803.15 | 4174955.94 | 0.42571 | 99.56 | 155.02 | 0 | 1-HR | ALL | 4TH |
| | 627793.65 | 4174957.66 | 0.4277 | 99.56 | 155.02 | 0 | 1-HR | ALL | 4TH |
| | 627784.35 | 4174950.16 | 0.49781 | 100.15 | 155.02 | 0 | 1-HR | ALL | 4TH |
| | 627774.89 | 4174942.5 | 0.50494 | 100.8 | 155.02 | 0 | 1-HR | ALL | 4TH |
| | 627765.23 | 4174944.05 | 0.50955 | 100.84 | 155.02 | 0 | 1-HR | ALL | 4TH |
| | 627755.56 | 4174945.6 | 0.51514 | 100.89 | 155.02 | 0 | 1-HR | ALL | 4TH |
| | 627745.89 | 4174947.15 | 0.52676 | 101.02 | 155.02 | 0 | 1-HR | ALL | 4TH |
| | 627736.23 | 4174948.7 | 0.54543 | 101.12 | 155.02 | 0 | 1-HR | ALL | 4TH |
| | 627726.56 | 4174950.25 | 0.56302 | 101.28 | 155.02 | 0 | 1-HR | ALL | 4TH |
| | 627716.9 | 4174951.79 | 0.57607 | 101.38 | 155.02 | 0 | 1-HR | ALL | 4TH |
| | 627707.23 | 4174953.34 | 0.58048 | 101.48 | 155.02 | 0 | 1-HR | ALL | 4TH |
| | 627697.56 | 4174954.89 | 0.58383 | 101.63 | 155.02 | 0 | 1-HR | ALL | 4TH |
| | 627687.9 | 4174956.44 | 0.58574 | 101.75 | 155.02 | 0 | 1-HR | ALL | 4TH |
| | 627678.23 | 4174957.99 | 0.57811 | 101.86 | 155.02 | 0 | 1-HR | ALL | 4TH |
| | 627668.56 | 4174959.54 | 0.56937 | 101.92 | 155.02 | 0 | 1-HR | ALL | 4TH |
| | 627658.9 | 4174961.09 | 0.55809 | 101.9 | 155.02 | 0 | 1-HR | ALL | 4TH |
| | 627649.23 | 4174962.64 | 0.54576 | 101.88 | 155.02 | 0 | 1-HR | ALL | 4TH |
| | 627639.56 | 4174964.19 | 0.53445 | 101.89 | 155.02 | 0 | 1-HR | ALL | 4TH |
| | 627629.9 | 4174965.74 | 0.52266 | 101.91 | 155.02 | 0 | 1-HR | ALL | 4TH |
| | 627620.23 | 4174967.29 | 0.50374 | 101.94 | 155.02 | 0 | 1-HR | ALL | 4TH |
| | 627610.56 | 4174968.84 | 0.4954 | 102 | 155.02 | 0 | 1-HR | ALL | 4TH |
| | 627600.9 | 4174970.39 | 0.49809 | 102.06 | 155.02 | 0 | 1-HR | ALL | 4TH |
| | 627591.23 | 4174971.94 | 0.50108 | 102.1 | 155.02 | 0 | 1-HR | ALL | 4TH |
| | 627581.57 | 4174973.49 | 0.5045 | 102.11 | 155.02 | 0 | 1-HR | ALL | 4TH |
| | 627571.9 | 4174975.03 | 0.50852 | 102.13 | 155.02 | 0 | 1-HR | ALL | 4TH |
| | 627562.23 | 4174976.58 | 0.51281 | 102.17 | 155.02 | 0 | 1-HR | ALL | 4TH |
| | 627552.57 | 4174978.13 | 0.51777 | 102.14 | 155.02 | 0 | 1-HR | ALL | 4TH |
| | 627542.9 | 4174979.68 | 0.52272 | 102.09 | 155.02 | 0 | 1-HR | ALL | 4TH |
| | 627533.23 | 4174981.23 | 0.52716 | 102.04 | 155.02 | 0 | 1-HR | ALL | 4TH |
| | 627523.57 | 4174982.78 | 0.5306 | 101.97 | 155.02 | 0 | 1-HR | ALL | 4TH |
| | 627517.49 | 4174992.98 | 0.45211 | 101.42 | 155.02 | 0 | 1-HR | ALL | 4TH |
| | 627521.07 | 4175001.64 | 0.37165 | 101.04 | 155.02 | 0 | 1-HR | ALL | 4TH |
| | 627524.66 | 4175010.29 | 0.29028 | 100.68 | 155.02 | 0 | 1-HR | ALL | 4TH |
| | 627528.24 | 4175018.95 | 0.22999 | 100.26 | 155.02 | 0 | 1-HR | ALL | 4TH |
| | 627531.83 | 4175027.6 | 0.2049 | 99.79 | 155.02 | 0 | 1-HR | ALL | 4TH |
| | 627535.41 | 4175036.26 | 0.2232 | 99.4 | 155.02 | 0 | 1-HR | ALL | 4TH |
| ** | CONCUNIT | ug/m^3 | | | | | | | |

| 1HR SO2 CAAQS | X | Y | AVG CONC | ELEV | HILL | FLAG | AVG TIME | GROUP | RANK |
|---|---|---|---|---|---|---|---|---|---|
| | 627695 | 4175083 | 0.31352 | 99.29 | 155.02 | 0 | 1-HR | ALL | 1ST |
| | 627705 | 4175083 | 0.3145 | 99.16 | 155.02 | 0 | 1-HR | ALL | 1ST |
| | 627715 | 4175083 | 0.30612 | 98.96 | 155.02 | 0 | 1-HR | ALL | 1ST |
| | 627725 | 4175083 | 0.30115 | 98.67 | 155.02 | 0 | 1-HR | ALL | 1ST |
| | 627735 | 4175083 | 0.30278 | 98.28 | 155.02 | 0 | 1-HR | ALL | 1ST |
| | 627745 | 4175083 | 0.30414 | 97.77 | 155.02 | 0 | 1-HR | ALL | 1ST |
| | 627695 | 4175093 | 0.29818 | 100.44 | 155.02 | 0 | 1-HR | ALL | 1ST |
| | 627705 | 4175093 | 0.301 | 100.31 | 155.02 | 0 | 1-HR | ALL | 1ST |
| | 627715 | 4175093 | 0.30505 | 100.07 | 155.02 | 0 | 1-HR | ALL | 1ST |
| | 627725 | 4175093 | 0.30567 | 99.83 | 155.02 | 0 | 1-HR | ALL | 1ST |
| | 627735 | 4175093 | 0.30677 | 99.48 | 155.02 | 0 | 1-HR | ALL | 1ST |
| | 627745 | 4175093 | 0.30878 | 98.99 | 155.02 | 0 | 1-HR | ALL | 1ST |
| | 627385 | 4175103 | 0.26465 | 104.24 | 153.94 | 0 | 1-HR | ALL | 1ST |
| | 627395 | 4175103 | 0.25735 | 104.07 | 154.69 | 0 | 1-HR | ALL | 1ST |
| | 627405 | 4175103 | 0.25583 | 103.88 | 154.69 | 0 | 1-HR | ALL | 1ST |
| | 627695 | 4175103 | 0.29898 | 101.7 | 155.02 | 0 | 1-HR | ALL | 1ST |
| | 627705 | 4175103 | 0.30112 | 101.47 | 155.02 | 0 | 1-HR | ALL | 1ST |
| | 627715 | 4175103 | 0.30332 | 101.13 | 155.02 | 0 | 1-HR | ALL | 1ST |
| | 627725 | 4175103 | 0.30551 | 100.78 | 155.02 | 0 | 1-HR | ALL | 1ST |
| | 627735 | 4175103 | 0.30772 | 100.39 | 155.02 | 0 | 1-HR | ALL | 1ST |
| | 627745 | 4175103 | 0.30994 | 99.91 | 155.02 | 0 | 1-HR | ALL | 1ST |
| | 627385 | 4175113 | 0.26765 | 104.94 | 123.26 | 0 | 1-HR | ALL | 1ST |
| | 627395 | 4175113 | 0.26819 | 104.53 | 153.7 | 0 | 1-HR | ALL | 1ST |
| | 627405 | 4175113 | 0.26874 | 104.2 | 154.55 | 0 | 1-HR | ALL | 1ST |
| | 627505 | 4175113 | 0.34902 | 103.75 | 155.02 | 0 | 1-HR | ALL | 1ST |
| | 627515 | 4175113 | 0.33205 | 103.79 | 155.02 | 0 | 1-HR | ALL | 1ST |
| | 627525 | 4175113 | 0.30826 | 103.77 | 155.02 | 0 | 1-HR | ALL | 1ST |
| | 627535 | 4175113 | 0.30099 | 103.71 | 155.02 | 0 | 1-HR | ALL | 1ST |
| | 627695 | 4175113 | 0.29752 | 103 | 155.02 | 0 | 1-HR | ALL | 1ST |
| | 627705 | 4175113 | 0.29961 | 102.74 | 155.02 | 0 | 1-HR | ALL | 1ST |
| | 627715 | 4175113 | 0.30188 | 102.3 | 155.02 | 0 | 1-HR | ALL | 1ST |
| | 627725 | 4175113 | 0.30418 | 101.81 | 155.02 | 0 | 1-HR | ALL | 1ST |
| | 627735 | 4175113 | 0.3065 | 101.25 | 155.02 | 0 | 1-HR | ALL | 1ST |
| | 627745 | 4175113 | 0.30876 | 100.65 | 155.02 | 0 | 1-HR | ALL | 1ST |
| | 627385 | 4175123 | 0.27139 | 106.11 | 123.26 | 0 | 1-HR | ALL | 1ST |
| | 627395 | 4175123 | 0.27159 | 105.33 | 123.26 | 0 | 1-HR | ALL | 1ST |
| | 627405 | 4175123 | 0.27139 | 104.64 | 123.26 | 0 | 1-HR | ALL | 1ST |
| | 627415 | 4175123 | 0.27135 | 104.17 | 153.94 | 0 | 1-HR | ALL | 1ST |
| | 627425 | 4175123 | 0.25437 | 103.84 | 154.69 | 0 | 1-HR | ALL | 1ST |
| | 627435 | 4175123 | 0.26901 | 103.62 | 154.83 | 0 | 1-HR | ALL | 1ST |
| | 627505 | 4175123 | 0.28502 | 104.17 | 155.02 | 0 | 1-HR | ALL | 1ST |
| | 627515 | 4175123 | 0.28754 | 104.44 | 155.02 | 0 | 1-HR | ALL | 1ST |
| | 627525 | 4175123 | 0.28963 | 104.59 | 155.02 | 0 | 1-HR | ALL | 1ST |
| | 627535 | 4175123 | 0.29117 | 104.56 | 155.02 | 0 | 1-HR | ALL | 1ST |
| | 627555 | 4175123 | 0.29218 | 104.04 | 155.02 | 0 | 1-HR | ALL | 1ST |
| | 627565 | 4175123 | 0.29959 | 103.63 | 155.02 | 0 | 1-HR | ALL | 1ST |
| | 627575 | 4175123 | 0.30252 | 103.28 | 155.02 | 0 | 1-HR | ALL | 1ST |
| | 627585 | 4175123 | 0.29793 | 103.15 | 155.02 | 0 | 1-HR | ALL | 1ST |
| | 627695 | 4175123 | 0.3176 | 104.33 | 155.02 | 0 | 1-HR | ALL | 1ST |
| | 627705 | 4175123 | 0.29592 | 103.91 | 155.02 | 0 | 1-HR | ALL | 1ST |
| | 627715 | 4175123 | 0.29822 | 103.43 | 155.02 | 0 | 1-HR | ALL | 1ST |
| | 627725 | 4175123 | 0.30056 | 102.9 | 155.02 | 0 | 1-HR | ALL | 1ST |
| | 627735 | 4175123 | 0.30296 | 102.21 | 155.02 | 0 | 1-HR | ALL | 1ST |
| | 627745 | 4175123 | 0.30527 | 101.48 | 155.02 | 0 | 1-HR | ALL | 1ST |
| | 627415 | 4175133 | 0.27166 | 104.26 | 123.26 | 0 | 1-HR | ALL | 1ST |
| | 627425 | 4175133 | 0.25529 | 103.92 | 153.76 | 0 | 1-HR | ALL | 1ST |
| | 627435 | 4175133 | 0.30348 | 103.77 | 154.69 | 0 | 1-HR | ALL | 1ST |
| | 627555 | 4175133 | 0.29422 | 104.95 | 155.02 | 0 | 1-HR | ALL | 1ST |
| | 627565 | 4175133 | 0.29335 | 104.24 | 155.02 | 0 | 1-HR | ALL | 1ST |
| | 627575 | 4175133 | 0.2802 | 103.78 | 155.02 | 0 | 1-HR | ALL | 1ST |

| 1HR SO2 CAAQS | X | Y | AVG CONC | ELEV | HILL | FLAG | AVG TIME | GROUP | RANK |
|---|---|---|---|---|---|---|---|---|---|
| | 627585 | 4175133 | 0.27419 | 103.65 | 155.02 | 0 | 1-HR | ALL | 1ST |
| | 627415 | 4175143 | 0.27093 | 104.52 | 123.26 | 0 | 1-HR | ALL | 1ST |
| | 627425 | 4175143 | 0.28656 | 104.09 | 123.26 | 0 | 1-HR | ALL | 1ST |
| | 627435 | 4175143 | 0.32251 | 103.94 | 153.7 | 0 | 1-HR | ALL | 1ST |
| | 627525 | 4175143 | 0.29044 | 106.96 | 154.55 | 0 | 1-HR | ALL | 1ST |
| | 627535 | 4175143 | 0.29165 | 106.88 | 154.69 | 0 | 1-HR | ALL | 1ST |
| | 627555 | 4175143 | 0.29304 | 105.95 | 155.02 | 0 | 1-HR | ALL | 1ST |
| | 627565 | 4175143 | 0.29247 | 105.14 | 155.02 | 0 | 1-HR | ALL | 1ST |
| | 627575 | 4175143 | 0.29133 | 104.39 | 155.02 | 0 | 1-HR | ALL | 1ST |
| | 627585 | 4175143 | 0.29191 | 104.2 | 155.02 | 0 | 1-HR | ALL | 1ST |
| | 627525 | 4175153 | 0.28474 | 108.48 | 113.99 | 0 | 1-HR | ALL | 1ST |
| | 627535 | 4175153 | 0.28606 | 108.21 | 117.51 | 0 | 1-HR | ALL | 1ST |
| | 630969.13 | 4174817.23 | 0.40609 | 72.76 | 72.76 | 0 | 1-HR | ALL | 1ST |
| | 631028.36 | 4174815.32 | 0.38332 | 72.6 | 72.6 | 0 | 1-HR | ALL | 1ST |
| | 631110.99 | 4174811.5 | 0.33457 | 71.9 | 71.9 | 0 | 1-HR | ALL | 1ST |
| | 631174.51 | 4174779.02 | 0.31296 | 72.15 | 72.15 | 0 | 1-HR | ALL | 1ST |
| | 630994.95 | 4174579.62 | 0.24742 | 77.53 | 77.53 | 0 | 1-HR | ALL | 1ST |
| | 631014.1 | 4174499.7 | 0.21947 | 79.23 | 79.23 | 0 | 1-HR | ALL | 1ST |
| | 631325.44 | 4174510.74 | 0.24529 | 87.66 | 87.66 | 0 | 1-HR | ALL | 1ST |
| | 631220.54 | 4174563.66 | 0.23514 | 78.45 | 78.45 | 0 | 1-HR | ALL | 1ST |
| | 627539 | 4175044.91 | 0.49822 | 99.16 | 155.02 | 0 | 1-HR | ALL | 1ST |
| | 627717.37 | 4175015.44 | 0.5337 | 98.67 | 155.02 | 0 | 1-HR | ALL | 1ST |
| | 627982.39 | 4174964.74 | 0.65228 | 96.64 | 155.02 | 0 | 1-HR | ALL | 1ST |
| | 628281.79 | 4174918.2 | 1.02674 | 95.51 | 147.62 | 0 | 1-HR | ALL | 1ST |
| | 628468.81 | 4174892.29 | 1.20544 | 92.81 | 147.62 | 0 | 1-HR | ALL | 1ST |
| | 628553.24 | 4174894.74 | 1.22359 | 91.39 | 147.58 | 0 | 1-HR | ALL | 1ST |
| | 628638.77 | 4174919.21 | 1.26032 | 91.09 | 91.09 | 0 | 1-HR | ALL | 1ST |
| | 628716.99 | 4174945.91 | 1.23795 | 89.88 | 89.88 | 0 | 1-HR | ALL | 1ST |
| | 628844.13 | 4175017.21 | 1.30128 | 87.72 | 99.88 | 0 | 1-HR | ALL | 1ST |
| | 628926.32 | 4175059.93 | 1.0506 | 87.72 | 100.97 | 0 | 1-HR | ALL | 1ST |
| | 629002.87 | 4175093.25 | 0.74614 | 86.43 | 101.19 | 0 | 1-HR | ALL | 1ST |
| | 629071.85 | 4175099.55 | 0.74654 | 82.96 | 105.67 | 0 | 1-HR | ALL | 1ST |
| | 629171.65 | 4175103.98 | 0.7552 | 86.19 | 86.19 | 0 | 1-HR | ALL | 1ST |
| | 629394.89 | 4175081.13 | 0.96919 | 82.16 | 82.16 | 0 | 1-HR | ALL | 1ST |
| | 629710.81 | 4175053.76 | 1.20549 | 83.5 | 83.5 | 0 | 1-HR | ALL | 1ST |
| | 629995.36 | 4175028.99 | 1.11614 | 80.91 | 80.91 | 0 | 1-HR | ALL | 1ST |
| | 630161.15 | 4175011 | 0.96881 | 79.59 | 79.59 | 0 | 1-HR | ALL | 1ST |
| | 630257.26 | 4175002.87 | 0.89626 | 77.93 | 77.93 | 0 | 1-HR | ALL | 1ST |
| | 630288.55 | 4175028.85 | 0.76144 | 77.26 | 77.26 | 0 | 1-HR | ALL | 1ST |
| | 630676.77 | 4174995.65 | 0.9662 | 72 | 72 | 0 | 1-HR | ALL | 1ST |
| | 630673.27 | 4174912.63 | 0.85923 | 73 | 73 | 0 | 1-HR | ALL | 1ST |
| | 629604.36 | 4175009.18 | 1.08585 | 83.39 | 83.39 | 0 | 1-HR | ALL | 1ST |
| | 629548.14 | 4175012.23 | 1.14711 | 83.41 | 83.41 | 0 | 1-HR | ALL | 1ST |
| | 629545.02 | 4174959.1 | 1.03994 | 84.87 | 84.87 | 0 | 1-HR | ALL | 1ST |
| | 629417.59 | 4174861.38 | 1.04098 | 93.23 | 93.23 | 0 | 1-HR | ALL | 1ST |
| | 629089.39 | 4174894.75 | 1.55469 | 97.36 | 106.25 | 0 | 1-HR | ALL | 1ST |
| | 629036.42 | 4175037.38 | 1.13402 | 93.38 | 99.69 | 0 | 1-HR | ALL | 1ST |
| | 628887.78 | 4174984.04 | 1.18028 | 90.48 | 100.59 | 0 | 1-HR | ALL | 1ST |
| | 628714.05 | 4174895.17 | 0.89765 | 91.03 | 139.87 | 0 | 1-HR | ALL | 1ST |
| | 628586.02 | 4174855.55 | 0.89734 | 92.2 | 147.62 | 0 | 1-HR | ALL | 1ST |
| | 628426.05 | 4174848.52 | 1.38518 | 94.61 | 147.62 | 0 | 1-HR | ALL | 1ST |
| | 628021.59 | 4174916.5 | 1.36888 | 97.98 | 155.02 | 0 | 1-HR | ALL | 1ST |
| | 627784.15 | 4174959.37 | 1.09744 | 99.55 | 155.02 | 0 | 1-HR | ALL | 1ST |
| | 627784.56 | 4174940.95 | 1.19611 | 100.73 | 155.02 | 0 | 1-HR | ALL | 1ST |
| | 627513.9 | 4174984.33 | 1.31477 | 101.88 | 155.02 | 0 | 1-HR | ALL | 1ST |
| | 627548.39 | 4175043.36 | 0.49563 | 99.11 | 155.02 | 0 | 1-HR | ALL | 1ST |
| | 627557.78 | 4175041.81 | 0.49261 | 99 | 155.02 | 0 | 1-HR | ALL | 1ST |
| | 627567.16 | 4175040.26 | 0.49038 | 98.92 | 155.02 | 0 | 1-HR | ALL | 1ST |
| | 627576.55 | 4175038.71 | 0.48871 | 98.87 | 155.02 | 0 | 1-HR | ALL | 1ST |
| | 627585.94 | 4175037.15 | 0.48695 | 98.8 | 155.02 | 0 | 1-HR | ALL | 1ST |

| 1HR SO2 CAAQS | X | Y | AVG CONC | ELEV | HILL | FLAG | AVG TIME | GROUP | RANK |
|---|---|---|---|---|---|---|---|---|---|
| | 627595.33 | 4175035.6 | 0.48628 | 98.8 | 155.02 | 0 | 1-HR | ALL | 1ST |
| | 627604.72 | 4175034.05 | 0.48599 | 98.82 | 155.02 | 0 | 1-HR | ALL | 1ST |
| | 627614.1 | 4175032.5 | 0.4857 | 98.84 | 155.02 | 0 | 1-HR | ALL | 1ST |
| | 627623.49 | 4175030.95 | 0.48632 | 98.92 | 155.02 | 0 | 1-HR | ALL | 1ST |
| | 627632.88 | 4175029.4 | 0.48712 | 99.03 | 155.02 | 0 | 1-HR | ALL | 1ST |
| | 627642.27 | 4175027.85 | 0.48858 | 99.15 | 155.02 | 0 | 1-HR | ALL | 1ST |
| | 627651.65 | 4175026.3 | 0.48847 | 99.22 | 155.02 | 0 | 1-HR | ALL | 1ST |
| | 627661.04 | 4175024.75 | 0.4884 | 99.23 | 155.02 | 0 | 1-HR | ALL | 1ST |
| | 627670.43 | 4175023.2 | 0.48738 | 99.15 | 155.02 | 0 | 1-HR | ALL | 1ST |
| | 627679.82 | 4175021.64 | 0.4844 | 98.97 | 155.02 | 0 | 1-HR | ALL | 1ST |
| | 627689.21 | 4175020.09 | 0.48203 | 98.8 | 155.02 | 0 | 1-HR | ALL | 1ST |
| | 627698.59 | 4175018.54 | 0.50225 | 98.77 | 155.02 | 0 | 1-HR | ALL | 1ST |
| | 627707.98 | 4175016.99 | 0.52306 | 98.79 | 155.02 | 0 | 1-HR | ALL | 1ST |
| | 627727.19 | 4175013.56 | 0.53679 | 98.39 | 155.02 | 0 | 1-HR | ALL | 1ST |
| | 627737 | 4175011.68 | 0.53776 | 98.09 | 155.02 | 0 | 1-HR | ALL | 1ST |
| | 627746.82 | 4175009.81 | 0.54177 | 97.86 | 155.02 | 0 | 1-HR | ALL | 1ST |
| | 627756.63 | 4175007.93 | 0.55129 | 97.78 | 155.02 | 0 | 1-HR | ALL | 1ST |
| | 627766.45 | 4175006.05 | 0.56196 | 97.76 | 155.02 | 0 | 1-HR | ALL | 1ST |
| | 627776.26 | 4175004.17 | 0.57091 | 97.73 | 155.02 | 0 | 1-HR | ALL | 1ST |
| | 627786.08 | 4175002.3 | 0.58047 | 97.74 | 155.02 | 0 | 1-HR | ALL | 1ST |
| | 627795.89 | 4175000.42 | 0.58709 | 97.7 | 155.02 | 0 | 1-HR | ALL | 1ST |
| | 627805.71 | 4174998.54 | 0.59415 | 97.69 | 155.02 | 0 | 1-HR | ALL | 1ST |
| | 627815.53 | 4174996.66 | 0.60015 | 97.67 | 155.02 | 0 | 1-HR | ALL | 1ST |
| | 627825.34 | 4174994.78 | 0.60371 | 97.61 | 155.02 | 0 | 1-HR | ALL | 1ST |
| | 627835.16 | 4174992.91 | 0.60798 | 97.57 | 155.02 | 0 | 1-HR | ALL | 1ST |
| | 627844.97 | 4174991.03 | 0.61009 | 97.5 | 155.02 | 0 | 1-HR | ALL | 1ST |
| | 627854.79 | 4174989.15 | 0.60668 | 97.37 | 155.02 | 0 | 1-HR | ALL | 1ST |
| | 627864.6 | 4174987.27 | 0.60002 | 97.23 | 155.02 | 0 | 1-HR | ALL | 1ST |
| | 627874.42 | 4174985.4 | 0.59101 | 97.1 | 155.02 | 0 | 1-HR | ALL | 1ST |
| | 627884.23 | 4174983.52 | 0.58227 | 97.03 | 155.02 | 0 | 1-HR | ALL | 1ST |
| | 627894.05 | 4174981.64 | 0.57195 | 96.97 | 155.02 | 0 | 1-HR | ALL | 1ST |
| | 627903.87 | 4174979.76 | 0.56143 | 96.91 | 155.02 | 0 | 1-HR | ALL | 1ST |
| | 627913.68 | 4174977.88 | 0.54957 | 96.85 | 155.02 | 0 | 1-HR | ALL | 1ST |
| | 627923.5 | 4174976.01 | 0.56134 | 96.79 | 155.02 | 0 | 1-HR | ALL | 1ST |
| | 627933.31 | 4174974.13 | 0.57587 | 96.75 | 155.02 | 0 | 1-HR | ALL | 1ST |
| | 627943.13 | 4174972.25 | 0.59112 | 96.76 | 155.02 | 0 | 1-HR | ALL | 1ST |
| | 627952.94 | 4174970.37 | 0.60631 | 96.72 | 155.02 | 0 | 1-HR | ALL | 1ST |
| | 627962.76 | 4174968.5 | 0.62157 | 96.71 | 155.02 | 0 | 1-HR | ALL | 1ST |
| | 627972.57 | 4174966.62 | 0.63714 | 96.68 | 155.02 | 0 | 1-HR | ALL | 1ST |
| | 627992.05 | 4174963.24 | 0.6655 | 96.65 | 155.02 | 0 | 1-HR | ALL | 1ST |
| | 628001.71 | 4174961.74 | 0.67854 | 96.63 | 155.02 | 0 | 1-HR | ALL | 1ST |
| | 628011.36 | 4174960.24 | 0.69128 | 96.58 | 155.02 | 0 | 1-HR | ALL | 1ST |
| | 628021.02 | 4174958.73 | 0.70393 | 96.52 | 155.02 | 0 | 1-HR | ALL | 1ST |
| | 628030.68 | 4174957.23 | 0.71665 | 96.47 | 155.02 | 0 | 1-HR | ALL | 1ST |
| | 628040.34 | 4174955.73 | 0.7294 | 96.42 | 155.02 | 0 | 1-HR | ALL | 1ST |
| | 628050 | 4174954.23 | 0.74244 | 96.39 | 155.02 | 0 | 1-HR | ALL | 1ST |
| | 628059.65 | 4174952.73 | 0.7552 | 96.35 | 155.02 | 0 | 1-HR | ALL | 1ST |
| | 628069.31 | 4174951.23 | 0.76808 | 96.31 | 155.02 | 0 | 1-HR | ALL | 1ST |
| | 628078.97 | 4174949.73 | 0.78081 | 96.27 | 155.02 | 0 | 1-HR | ALL | 1ST |
| | 628088.63 | 4174948.23 | 0.79353 | 96.23 | 155.02 | 0 | 1-HR | ALL | 1ST |
| | 628098.29 | 4174946.72 | 0.80645 | 96.2 | 155.02 | 0 | 1-HR | ALL | 1ST |
| | 628107.94 | 4174945.22 | 0.81907 | 96.16 | 155.02 | 0 | 1-HR | ALL | 1ST |
| | 628117.6 | 4174943.72 | 0.8309 | 96.09 | 155.02 | 0 | 1-HR | ALL | 1ST |
| | 628127.26 | 4174942.22 | 0.84264 | 96.01 | 155.02 | 0 | 1-HR | ALL | 1ST |
| | 628136.92 | 4174940.72 | 0.85439 | 95.94 | 155.02 | 0 | 1-HR | ALL | 1ST |
| | 628146.58 | 4174939.22 | 0.86657 | 95.9 | 155.02 | 0 | 1-HR | ALL | 1ST |
| | 628156.24 | 4174937.72 | 0.87883 | 95.87 | 155.02 | 0 | 1-HR | ALL | 1ST |
| | 628165.89 | 4174936.22 | 0.89091 | 95.84 | 155.02 | 0 | 1-HR | ALL | 1ST |
| | 628175.55 | 4174934.71 | 0.90261 | 95.8 | 155.02 | 0 | 1-HR | ALL | 1ST |
| | 628185.21 | 4174933.21 | 0.9142 | 95.76 | 155.02 | 0 | 1-HR | ALL | 1ST |

| 1HR SO2 CAAQS | X | Y | AVG CONC | ELEV | HILL | FLAG | AVG TIME | GROUP | RANK |
|---|---|---|---|---|---|---|---|---|---|
| | 628194.87 | 4174931.71 | 0.92578 | 95.72 | 155.02 | 0 | 1-HR | ALL | 1ST |
| | 628204.53 | 4174930.21 | 0.93738 | 95.69 | 155.02 | 0 | 1-HR | ALL | 1ST |
| | 628214.18 | 4174928.71 | 0.94859 | 95.65 | 155.02 | 0 | 1-HR | ALL | 1ST |
| | 628223.84 | 4174927.21 | 0.95939 | 95.59 | 155.02 | 0 | 1-HR | ALL | 1ST |
| | 628233.5 | 4174925.71 | 0.96924 | 95.5 | 155.02 | 0 | 1-HR | ALL | 1ST |
| | 628243.16 | 4174924.21 | 0.98053 | 95.5 | 155.02 | 0 | 1-HR | ALL | 1ST |
| | 628252.82 | 4174922.7 | 0.99173 | 95.48 | 154.76 | 0 | 1-HR | ALL | 1ST |
| | 628262.47 | 4174921.2 | 1.0014 | 95.41 | 147.62 | 0 | 1-HR | ALL | 1ST |
| | 628272.13 | 4174919.7 | 1.01366 | 95.44 | 147.62 | 0 | 1-HR | ALL | 1ST |
| | 628291.63 | 4174916.84 | 1.03844 | 95.54 | 147.62 | 0 | 1-HR | ALL | 1ST |
| | 628301.48 | 4174915.47 | 1.04886 | 95.53 | 147.62 | 0 | 1-HR | ALL | 1ST |
| | 628311.32 | 4174914.11 | 1.05725 | 95.44 | 147.62 | 0 | 1-HR | ALL | 1ST |
| | 628321.16 | 4174912.75 | 1.06211 | 95.22 | 147.62 | 0 | 1-HR | ALL | 1ST |
| | 628331.01 | 4174911.38 | 1.05562 | 94.58 | 147.62 | 0 | 1-HR | ALL | 1ST |
| | 628340.85 | 4174910.02 | 1.04383 | 93.71 | 147.62 | 0 | 1-HR | ALL | 1ST |
| | 628350.69 | 4174908.65 | 1.0433 | 93.25 | 147.62 | 0 | 1-HR | ALL | 1ST |
| | 628360.54 | 4174907.29 | 1.05359 | 93.22 | 147.62 | 0 | 1-HR | ALL | 1ST |
| | 628370.38 | 4174905.93 | 1.06772 | 93.33 | 147.62 | 0 | 1-HR | ALL | 1ST |
| | 628380.22 | 4174904.56 | 1.08285 | 93.46 | 147.62 | 0 | 1-HR | ALL | 1ST |
| | 628390.06 | 4174903.2 | 1.09999 | 93.66 | 147.62 | 0 | 1-HR | ALL | 1ST |
| | 628399.91 | 4174901.84 | 1.11786 | 93.85 | 147.62 | 0 | 1-HR | ALL | 1ST |
| | 628409.75 | 4174900.47 | 1.13452 | 93.96 | 147.62 | 0 | 1-HR | ALL | 1ST |
| | 628419.59 | 4174899.11 | 1.14873 | 93.95 | 147.62 | 0 | 1-HR | ALL | 1ST |
| | 628429.44 | 4174897.74 | 1.163 | 93.92 | 147.62 | 0 | 1-HR | ALL | 1ST |
| | 628439.28 | 4174896.38 | 1.17568 | 93.79 | 147.62 | 0 | 1-HR | ALL | 1ST |
| | 628449.12 | 4174895.02 | 1.18601 | 93.54 | 147.62 | 0 | 1-HR | ALL | 1ST |
| | 628458.97 | 4174893.65 | 1.19617 | 93.19 | 147.62 | 0 | 1-HR | ALL | 1ST |
| | 628478.19 | 4174892.56 | 1.20472 | 92.42 | 147.62 | 0 | 1-HR | ALL | 1ST |
| | 628487.57 | 4174892.83 | 1.20589 | 92.1 | 147.62 | 0 | 1-HR | ALL | 1ST |
| | 628496.95 | 4174893.11 | 1.20791 | 91.81 | 147.62 | 0 | 1-HR | ALL | 1ST |
| | 628506.33 | 4174893.38 | 1.2115 | 91.59 | 147.62 | 0 | 1-HR | ALL | 1ST |
| | 628515.72 | 4174893.65 | 1.2168 | 91.49 | 147.62 | 0 | 1-HR | ALL | 1ST |
| | 628525.1 | 4174893.92 | 1.22105 | 91.41 | 147.62 | 0 | 1-HR | ALL | 1ST |
| | 628534.48 | 4174894.2 | 1.2226 | 91.35 | 147.62 | 0 | 1-HR | ALL | 1ST |
| | 628543.86 | 4174894.47 | 1.22652 | 91.34 | 147.62 | 0 | 1-HR | ALL | 1ST |
| | 628562.74 | 4174897.46 | 1.22811 | 91.35 | 147.54 | 0 | 1-HR | ALL | 1ST |
| | 628572.25 | 4174900.18 | 1.23144 | 91.27 | 147.47 | 0 | 1-HR | ALL | 1ST |
| | 628581.75 | 4174902.9 | 1.23598 | 91.26 | 143.36 | 0 | 1-HR | ALL | 1ST |
| | 628591.25 | 4174905.62 | 1.24087 | 91.27 | 143.17 | 0 | 1-HR | ALL | 1ST |
| | 628600.76 | 4174908.33 | 1.2443 | 91.22 | 143.1 | 0 | 1-HR | ALL | 1ST |
| | 628610.26 | 4174911.05 | 1.24829 | 91.2 | 143.01 | 0 | 1-HR | ALL | 1ST |
| | 628619.76 | 4174913.77 | 1.25099 | 91.17 | 142.71 | 0 | 1-HR | ALL | 1ST |
| | 628629.27 | 4174916.49 | 1.25661 | 91.13 | 142.11 | 0 | 1-HR | ALL | 1ST |
| | 628647.46 | 4174922.18 | 1.26456 | 91.01 | 91.01 | 0 | 1-HR | ALL | 1ST |
| | 628656.15 | 4174925.14 | 1.2649 | 90.88 | 90.88 | 0 | 1-HR | ALL | 1ST |
| | 628664.84 | 4174928.11 | 1.26339 | 90.75 | 90.75 | 0 | 1-HR | ALL | 1ST |
| | 628673.53 | 4174931.08 | 1.26224 | 90.66 | 90.66 | 0 | 1-HR | ALL | 1ST |
| | 628682.23 | 4174934.04 | 1.25835 | 90.41 | 90.41 | 0 | 1-HR | ALL | 1ST |
| | 628690.92 | 4174937.01 | 1.25624 | 90.3 | 90.3 | 0 | 1-HR | ALL | 1ST |
| | 628699.61 | 4174939.98 | 1.24758 | 90.19 | 90.19 | 0 | 1-HR | ALL | 1ST |
| | 628708.3 | 4174942.94 | 1.24265 | 90.03 | 90.03 | 0 | 1-HR | ALL | 1ST |
| | 628725.47 | 4174950.66 | 1.24285 | 89.75 | 89.75 | 0 | 1-HR | ALL | 1ST |
| | 628733.94 | 4174955.42 | 1.24844 | 89.62 | 89.62 | 0 | 1-HR | ALL | 1ST |
| | 628742.42 | 4174960.17 | 1.25489 | 89.55 | 89.55 | 0 | 1-HR | ALL | 1ST |
| | 628750.89 | 4174964.92 | 1.26141 | 89.42 | 89.42 | 0 | 1-HR | ALL | 1ST |
| | 628759.37 | 4174969.68 | 1.26848 | 89.24 | 89.24 | 0 | 1-HR | ALL | 1ST |
| | 628767.85 | 4174974.43 | 1.27633 | 89.08 | 89.08 | 0 | 1-HR | ALL | 1ST |
| | 628776.32 | 4174979.18 | 1.28464 | 88.88 | 88.88 | 0 | 1-HR | ALL | 1ST |
| | 628784.8 | 4174983.94 | 1.29418 | 88.71 | 88.71 | 0 | 1-HR | ALL | 1ST |
| | 628793.27 | 4174988.69 | 1.30367 | 88.55 | 88.55 | 0 | 1-HR | ALL | 1ST |

| 1HR SO2 CAAQS | X | Y | AVG CONC | ELEV | HILL | FLAG | AVG TIME | GROUP | RANK |
|---|---|---|---|---|---|---|---|---|---|
| | 628801.75 | 4174993.44 | 1.31268 | 88.41 | 88.41 | 0 | 1-HR | ALL | 1ST |
| | 628810.23 | 4174998.2 | 1.31985 | 88.26 | 88.26 | 0 | 1-HR | ALL | 1ST |
| | 628818.7 | 4175002.95 | 1.32281 | 88.11 | 88.11 | 0 | 1-HR | ALL | 1ST |
| | 628827.18 | 4175007.7 | 1.31881 | 87.99 | 87.99 | 0 | 1-HR | ALL | 1ST |
| | 628835.65 | 4175012.46 | 1.3122 | 87.83 | 87.83 | 0 | 1-HR | ALL | 1ST |
| | 628852.35 | 4175021.48 | 1.28755 | 87.67 | 100.22 | 0 | 1-HR | ALL | 1ST |
| | 628860.57 | 4175025.75 | 1.27018 | 87.64 | 100.25 | 0 | 1-HR | ALL | 1ST |
| | 628868.79 | 4175030.03 | 1.24887 | 87.68 | 100.54 | 0 | 1-HR | ALL | 1ST |
| | 628877.01 | 4175034.3 | 1.22271 | 87.74 | 100.54 | 0 | 1-HR | ALL | 1ST |
| | 628885.22 | 4175038.57 | 1.19167 | 87.81 | 100.59 | 0 | 1-HR | ALL | 1ST |
| | 628893.44 | 4175042.84 | 1.15513 | 87.83 | 100.59 | 0 | 1-HR | ALL | 1ST |
| | 628901.66 | 4175047.11 | 1.11287 | 87.84 | 100.59 | 0 | 1-HR | ALL | 1ST |
| | 628909.88 | 4175051.39 | 1.08912 | 87.85 | 100.7 | 0 | 1-HR | ALL | 1ST |
| | 628918.1 | 4175055.66 | 1.07042 | 87.81 | 100.7 | 0 | 1-HR | ALL | 1ST |
| | 628934.83 | 4175063.63 | 1.03101 | 87.59 | 101.19 | 0 | 1-HR | ALL | 1ST |
| | 628943.33 | 4175067.33 | 1.00728 | 87.38 | 101.7 | 0 | 1-HR | ALL | 1ST |
| | 628951.84 | 4175071.04 | 0.97937 | 87.16 | 101.7 | 0 | 1-HR | ALL | 1ST |
| | 628960.34 | 4175074.74 | 0.94789 | 87.07 | 101.73 | 0 | 1-HR | ALL | 1ST |
| | 628968.85 | 4175078.44 | 0.91311 | 87.15 | 101.7 | 0 | 1-HR | ALL | 1ST |
| | 628977.35 | 4175082.14 | 0.87342 | 87.23 | 101.19 | 0 | 1-HR | ALL | 1ST |
| | 628985.86 | 4175085.85 | 0.82691 | 87.1 | 101.19 | 0 | 1-HR | ALL | 1ST |
| | 628994.36 | 4175089.55 | 0.76849 | 86.8 | 101.19 | 0 | 1-HR | ALL | 1ST |
| | 629012.72 | 4175094.15 | 0.74772 | 86.14 | 101.73 | 0 | 1-HR | ALL | 1ST |
| | 629022.58 | 4175095.05 | 0.75291 | 85.74 | 102.3 | 0 | 1-HR | ALL | 1ST |
| | 629032.43 | 4175095.95 | 0.74897 | 85.13 | 102.95 | 0 | 1-HR | ALL | 1ST |
| | 629042.29 | 4175096.85 | 0.74668 | 84.4 | 105.29 | 0 | 1-HR | ALL | 1ST |
| | 629052.14 | 4175097.75 | 0.74651 | 83.84 | 105.29 | 0 | 1-HR | ALL | 1ST |
| | 629062 | 4175098.65 | 0.7467 | 83.35 | 105.67 | 0 | 1-HR | ALL | 1ST |
| | 629081.83 | 4175099.99 | 0.7466 | 82.88 | 105.67 | 0 | 1-HR | ALL | 1ST |
| | 629091.81 | 4175100.44 | 0.74742 | 83.05 | 105.29 | 0 | 1-HR | ALL | 1ST |
| | 629101.79 | 4175100.88 | 0.74899 | 83.29 | 102.95 | 0 | 1-HR | ALL | 1ST |
| | 629111.77 | 4175101.32 | 0.75123 | 83.66 | 100.3 | 0 | 1-HR | ALL | 1ST |
| | 629121.75 | 4175101.76 | 0.75387 | 84.1 | 99.69 | 0 | 1-HR | ALL | 1ST |
| | 629131.73 | 4175102.21 | 0.7567 | 84.68 | 99.12 | 0 | 1-HR | ALL | 1ST |
| | 629141.71 | 4175102.65 | 0.75903 | 85.44 | 85.44 | 0 | 1-HR | ALL | 1ST |
| | 629151.69 | 4175103.09 | 0.76053 | 86.06 | 86.06 | 0 | 1-HR | ALL | 1ST |
| | 629161.67 | 4175103.54 | 0.75967 | 86.23 | 86.23 | 0 | 1-HR | ALL | 1ST |
| | 629181.36 | 4175102.99 | 0.74898 | 86.07 | 86.07 | 0 | 1-HR | ALL | 1ST |
| | 629191.06 | 4175101.99 | 0.74137 | 85.61 | 85.61 | 0 | 1-HR | ALL | 1ST |
| | 629200.77 | 4175101 | 0.73237 | 85.02 | 85.02 | 0 | 1-HR | ALL | 1ST |
| | 629210.47 | 4175100.01 | 0.72209 | 84.63 | 84.63 | 0 | 1-HR | ALL | 1ST |
| | 629220.18 | 4175099.01 | 0.71064 | 84.41 | 84.41 | 0 | 1-HR | ALL | 1ST |
| | 629229.89 | 4175098.02 | 0.69822 | 84.23 | 84.23 | 0 | 1-HR | ALL | 1ST |
| | 629239.59 | 4175097.03 | 0.68501 | 84.07 | 84.07 | 0 | 1-HR | ALL | 1ST |
| | 629249.3 | 4175096.03 | 0.70975 | 84.01 | 84.01 | 0 | 1-HR | ALL | 1ST |
| | 629259 | 4175095.04 | 0.73407 | 83.94 | 83.94 | 0 | 1-HR | ALL | 1ST |
| | 629268.71 | 4175094.05 | 0.75697 | 83.81 | 83.81 | 0 | 1-HR | ALL | 1ST |
| | 629278.42 | 4175093.05 | 0.78932 | 83.78 | 83.78 | 0 | 1-HR | ALL | 1ST |
| | 629288.12 | 4175092.06 | 0.81096 | 83.72 | 83.72 | 0 | 1-HR | ALL | 1ST |
| | 629297.83 | 4175091.06 | 0.8313 | 83.48 | 83.48 | 0 | 1-HR | ALL | 1ST |
| | 629307.54 | 4175090.07 | 0.85053 | 83.24 | 83.24 | 0 | 1-HR | ALL | 1ST |
| | 629317.24 | 4175089.08 | 0.86913 | 83.08 | 83.08 | 0 | 1-HR | ALL | 1ST |
| | 629326.95 | 4175088.08 | 0.88676 | 82.88 | 82.88 | 0 | 1-HR | ALL | 1ST |
| | 629336.65 | 4175087.09 | 0.90368 | 82.74 | 82.74 | 0 | 1-HR | ALL | 1ST |
| | 629346.36 | 4175086.1 | 0.91972 | 82.6 | 82.6 | 0 | 1-HR | ALL | 1ST |
| | 629356.07 | 4175085.1 | 0.93542 | 82.47 | 82.47 | 0 | 1-HR | ALL | 1ST |
| | 629365.77 | 4175084.11 | 0.95018 | 82.34 | 82.34 | 0 | 1-HR | ALL | 1ST |
| | 629375.48 | 4175083.12 | 0.9631 | 82.25 | 82.25 | 0 | 1-HR | ALL | 1ST |
| | 629385.18 | 4175082.12 | 0.95651 | 82.19 | 82.19 | 0 | 1-HR | ALL | 1ST |
| | 629404.76 | 4175080.27 | 0.98223 | 82.13 | 82.13 | 0 | 1-HR | ALL | 1ST |

| 1HR SO2 CAAQS | X | Y | AVG CONC | ELEV | HILL | FLAG | AVG TIME | GROUP | RANK |
|---|---|---|---|---|---|---|---|---|---|
| | 629414.64 | 4175079.42 | 0.99298 | 82.02 | 82.02 | 0 | 1-HR | ALL | 1ST |
| | 629424.51 | 4175078.56 | 1.00325 | 81.9 | 81.9 | 0 | 1-HR | ALL | 1ST |
| | 629434.38 | 4175077.71 | 1.0132 | 81.84 | 81.84 | 0 | 1-HR | ALL | 1ST |
| | 629444.25 | 4175076.85 | 1.02332 | 81.81 | 81.81 | 0 | 1-HR | ALL | 1ST |
| | 629454.13 | 4175076 | 1.03284 | 81.76 | 81.76 | 0 | 1-HR | ALL | 1ST |
| | 629464 | 4175075.14 | 1.04213 | 81.74 | 81.74 | 0 | 1-HR | ALL | 1ST |
| | 629473.87 | 4175074.29 | 1.05106 | 81.74 | 81.74 | 0 | 1-HR | ALL | 1ST |
| | 629483.74 | 4175073.43 | 1.05965 | 81.7 | 81.7 | 0 | 1-HR | ALL | 1ST |
| | 629493.61 | 4175072.58 | 1.06797 | 81.64 | 81.64 | 0 | 1-HR | ALL | 1ST |
| | 629503.49 | 4175071.72 | 1.07623 | 81.6 | 81.6 | 0 | 1-HR | ALL | 1ST |
| | 629513.36 | 4175070.87 | 1.08411 | 81.55 | 81.55 | 0 | 1-HR | ALL | 1ST |
| | 629523.23 | 4175070.01 | 1.09696 | 81.56 | 81.56 | 0 | 1-HR | ALL | 1ST |
| | 629533.1 | 4175069.16 | 1.10468 | 81.58 | 81.58 | 0 | 1-HR | ALL | 1ST |
| | 629542.98 | 4175068.3 | 1.11213 | 81.53 | 81.53 | 0 | 1-HR | ALL | 1ST |
| | 629552.85 | 4175067.44 | 1.11934 | 81.45 | 81.45 | 0 | 1-HR | ALL | 1ST |
| | 629562.72 | 4175066.59 | 1.12455 | 81.4 | 81.4 | 0 | 1-HR | ALL | 1ST |
| | 629572.6 | 4175065.73 | 1.13115 | 81.34 | 81.34 | 0 | 1-HR | ALL | 1ST |
| | 629582.47 | 4175064.88 | 1.14015 | 81.32 | 81.32 | 0 | 1-HR | ALL | 1ST |
| | 629592.34 | 4175064.02 | 1.14688 | 81.29 | 81.29 | 0 | 1-HR | ALL | 1ST |
| | 629602.21 | 4175063.17 | 1.15333 | 81.27 | 81.27 | 0 | 1-HR | ALL | 1ST |
| | 629612.09 | 4175062.31 | 1.16004 | 81.38 | 81.38 | 0 | 1-HR | ALL | 1ST |
| | 629621.96 | 4175061.46 | 1.16188 | 81.59 | 81.59 | 0 | 1-HR | ALL | 1ST |
| | 629631.83 | 4175060.6 | 1.16828 | 81.82 | 81.82 | 0 | 1-HR | ALL | 1ST |
| | 629641.7 | 4175059.75 | 1.17461 | 82.04 | 82.04 | 0 | 1-HR | ALL | 1ST |
| | 629651.58 | 4175058.89 | 1.18092 | 82.26 | 82.26 | 0 | 1-HR | ALL | 1ST |
| | 629661.45 | 4175058.04 | 1.18692 | 82.51 | 82.51 | 0 | 1-HR | ALL | 1ST |
| | 629671.32 | 4175057.18 | 1.19244 | 82.72 | 82.72 | 0 | 1-HR | ALL | 1ST |
| | 629681.19 | 4175056.33 | 1.1954 | 82.93 | 82.93 | 0 | 1-HR | ALL | 1ST |
| | 629691.07 | 4175055.47 | 1.19951 | 83.15 | 83.15 | 0 | 1-HR | ALL | 1ST |
| | 629700.94 | 4175054.62 | 1.20275 | 83.31 | 83.31 | 0 | 1-HR | ALL | 1ST |
| | 629720.62 | 4175052.91 | 1.20953 | 83.59 | 83.59 | 0 | 1-HR | ALL | 1ST |
| | 629730.43 | 4175052.05 | 1.21038 | 83.59 | 83.59 | 0 | 1-HR | ALL | 1ST |
| | 629740.25 | 4175051.2 | 1.21076 | 83.59 | 83.59 | 0 | 1-HR | ALL | 1ST |
| | 629750.06 | 4175050.34 | 1.21099 | 83.58 | 83.58 | 0 | 1-HR | ALL | 1ST |
| | 629759.87 | 4175049.49 | 1.21004 | 83.51 | 83.51 | 0 | 1-HR | ALL | 1ST |
| | 629769.68 | 4175048.64 | 1.20929 | 83.52 | 83.52 | 0 | 1-HR | ALL | 1ST |
| | 629779.49 | 4175047.78 | 1.21207 | 83.49 | 83.49 | 0 | 1-HR | ALL | 1ST |
| | 629789.31 | 4175046.93 | 1.20901 | 83.27 | 83.27 | 0 | 1-HR | ALL | 1ST |
| | 629799.12 | 4175046.07 | 1.20599 | 83.06 | 83.06 | 0 | 1-HR | ALL | 1ST |
| | 629808.93 | 4175045.22 | 1.20301 | 82.96 | 82.96 | 0 | 1-HR | ALL | 1ST |
| | 629818.74 | 4175044.36 | 1.20014 | 82.89 | 82.89 | 0 | 1-HR | ALL | 1ST |
| | 629828.55 | 4175043.51 | 1.19678 | 82.75 | 82.75 | 0 | 1-HR | ALL | 1ST |
| | 629838.37 | 4175042.66 | 1.19291 | 82.55 | 82.55 | 0 | 1-HR | ALL | 1ST |
| | 629848.18 | 4175041.8 | 1.18905 | 82.39 | 82.39 | 0 | 1-HR | ALL | 1ST |
| | 629857.99 | 4175040.95 | 1.18513 | 82.27 | 82.27 | 0 | 1-HR | ALL | 1ST |
| | 629867.8 | 4175040.09 | 1.18084 | 82.13 | 82.13 | 0 | 1-HR | ALL | 1ST |
| | 629877.62 | 4175039.24 | 1.17436 | 81.98 | 81.98 | 0 | 1-HR | ALL | 1ST |
| | 629887.43 | 4175038.39 | 1.16964 | 81.86 | 81.86 | 0 | 1-HR | ALL | 1ST |
| | 629897.24 | 4175037.53 | 1.1649 | 81.78 | 81.78 | 0 | 1-HR | ALL | 1ST |
| | 629907.05 | 4175036.68 | 1.15991 | 81.64 | 81.64 | 0 | 1-HR | ALL | 1ST |
| | 629916.86 | 4175035.82 | 1.15787 | 81.51 | 81.51 | 0 | 1-HR | ALL | 1ST |
| | 629926.68 | 4175034.97 | 1.15281 | 81.37 | 81.37 | 0 | 1-HR | ALL | 1ST |
| | 629936.49 | 4175034.11 | 1.14781 | 81.29 | 81.29 | 0 | 1-HR | ALL | 1ST |
| | 629946.3 | 4175033.26 | 1.14271 | 81.2 | 81.2 | 0 | 1-HR | ALL | 1ST |
| | 629956.11 | 4175032.41 | 1.13758 | 81.15 | 81.15 | 0 | 1-HR | ALL | 1ST |
| | 629965.92 | 4175031.55 | 1.13251 | 81.13 | 81.13 | 0 | 1-HR | ALL | 1ST |
| | 629975.74 | 4175030.7 | 1.12713 | 81.07 | 81.07 | 0 | 1-HR | ALL | 1ST |
| | 629985.55 | 4175029.84 | 1.12161 | 80.98 | 80.98 | 0 | 1-HR | ALL | 1ST |
| | 630005.11 | 4175027.93 | 1.11061 | 80.84 | 80.84 | 0 | 1-HR | ALL | 1ST |
| | 630014.86 | 4175026.87 | 1.10586 | 80.75 | 80.75 | 0 | 1-HR | ALL | 1ST |

| 1HR SO2 CAAQS | X | Y | AVG CONC | ELEV | HILL | FLAG | AVG TIME | GROUP | RANK |
|---|---|---|---|---|---|---|---|---|---|
| | 630024.62 | 4175025.82 | 1.0867 | 80.7 | 80.7 | 0 | 1-HR | ALL | 1ST |
| | 630034.37 | 4175024.76 | 1.07999 | 80.67 | 80.67 | 0 | 1-HR | ALL | 1ST |
| | 630044.12 | 4175023.7 | 1.07244 | 80.6 | 80.6 | 0 | 1-HR | ALL | 1ST |
| | 630053.87 | 4175022.64 | 1.06514 | 80.56 | 80.56 | 0 | 1-HR | ALL | 1ST |
| | 630063.63 | 4175021.58 | 1.0571 | 80.51 | 80.51 | 0 | 1-HR | ALL | 1ST |
| | 630073.38 | 4175020.52 | 1.0486 | 80.45 | 80.45 | 0 | 1-HR | ALL | 1ST |
| | 630083.13 | 4175019.47 | 1.04023 | 80.43 | 80.43 | 0 | 1-HR | ALL | 1ST |
| | 630092.88 | 4175018.41 | 1.03168 | 80.37 | 80.37 | 0 | 1-HR | ALL | 1ST |
| | 630102.64 | 4175017.35 | 1.02278 | 80.29 | 80.29 | 0 | 1-HR | ALL | 1ST |
| | 630112.39 | 4175016.29 | 1.0138 | 80.18 | 80.18 | 0 | 1-HR | ALL | 1ST |
| | 630122.14 | 4175015.23 | 1.0049 | 80.08 | 80.08 | 0 | 1-HR | ALL | 1ST |
| | 630131.89 | 4175014.17 | 0.99584 | 79.96 | 79.96 | 0 | 1-HR | ALL | 1ST |
| | 630141.65 | 4175013.12 | 0.9869 | 79.84 | 79.84 | 0 | 1-HR | ALL | 1ST |
| | 630151.4 | 4175012.06 | 0.97805 | 79.74 | 79.74 | 0 | 1-HR | ALL | 1ST |
| | 630170.76 | 4175010.19 | 0.96021 | 79.47 | 79.47 | 0 | 1-HR | ALL | 1ST |
| | 630180.37 | 4175009.37 | 0.95175 | 79.32 | 79.32 | 0 | 1-HR | ALL | 1ST |
| | 630189.98 | 4175008.56 | 0.9436 | 79.13 | 79.13 | 0 | 1-HR | ALL | 1ST |
| | 630199.59 | 4175007.75 | 0.93585 | 79.01 | 79.01 | 0 | 1-HR | ALL | 1ST |
| | 630209.21 | 4175006.94 | 0.92845 | 78.87 | 78.87 | 0 | 1-HR | ALL | 1ST |
| | 630218.82 | 4175006.12 | 0.92146 | 78.68 | 78.68 | 0 | 1-HR | ALL | 1ST |
| | 630228.43 | 4175005.31 | 0.91495 | 78.49 | 78.49 | 0 | 1-HR | ALL | 1ST |
| | 630238.04 | 4175004.5 | 0.9086 | 78.31 | 78.31 | 0 | 1-HR | ALL | 1ST |
| | 630247.65 | 4175003.68 | 0.90218 | 78.1 | 78.1 | 0 | 1-HR | ALL | 1ST |
| | 630263.52 | 4175008.07 | 0.87995 | 77.85 | 77.85 | 0 | 1-HR | ALL | 1ST |
| | 630269.78 | 4175013.26 | 0.84748 | 77.76 | 77.76 | 0 | 1-HR | ALL | 1ST |
| | 630276.03 | 4175018.46 | 0.80668 | 77.61 | 77.61 | 0 | 1-HR | ALL | 1ST |
| | 630282.29 | 4175023.65 | 0.78277 | 77.45 | 77.45 | 0 | 1-HR | ALL | 1ST |
| | 630298.5 | 4175028 | 0.75821 | 77.07 | 77.07 | 0 | 1-HR | ALL | 1ST |
| | 630308.46 | 4175027.15 | 0.76556 | 76.92 | 76.92 | 0 | 1-HR | ALL | 1ST |
| | 630318.41 | 4175026.3 | 0.78614 | 76.85 | 76.85 | 0 | 1-HR | ALL | 1ST |
| | 630328.37 | 4175025.44 | 0.81117 | 76.72 | 76.72 | 0 | 1-HR | ALL | 1ST |
| | 630338.32 | 4175024.59 | 0.83584 | 76.52 | 76.52 | 0 | 1-HR | ALL | 1ST |
| | 630348.28 | 4175023.74 | 0.85855 | 76.27 | 76.27 | 0 | 1-HR | ALL | 1ST |
| | 630358.23 | 4175022.89 | 0.87841 | 76.02 | 76.02 | 0 | 1-HR | ALL | 1ST |
| | 630368.18 | 4175022.04 | 0.8956 | 75.87 | 75.87 | 0 | 1-HR | ALL | 1ST |
| | 630378.14 | 4175021.19 | 0.91047 | 75.71 | 75.71 | 0 | 1-HR | ALL | 1ST |
| | 630388.09 | 4175020.34 | 0.92315 | 75.5 | 75.5 | 0 | 1-HR | ALL | 1ST |
| | 630398.05 | 4175019.49 | 0.93376 | 75.3 | 75.3 | 0 | 1-HR | ALL | 1ST |
| | 630408 | 4175018.63 | 0.94274 | 75.1 | 75.1 | 0 | 1-HR | ALL | 1ST |
| | 630417.96 | 4175017.78 | 0.95017 | 74.9 | 74.9 | 0 | 1-HR | ALL | 1ST |
| | 630427.91 | 4175016.93 | 0.95642 | 74.7 | 74.7 | 0 | 1-HR | ALL | 1ST |
| | 630437.87 | 4175016.08 | 0.96162 | 74.5 | 74.5 | 0 | 1-HR | ALL | 1ST |
| | 630447.82 | 4175015.23 | 0.96578 | 74.26 | 74.26 | 0 | 1-HR | ALL | 1ST |
| | 630457.77 | 4175014.38 | 0.96905 | 74 | 74 | 0 | 1-HR | ALL | 1ST |
| | 630467.73 | 4175013.53 | 0.97147 | 73.81 | 73.81 | 0 | 1-HR | ALL | 1ST |
| | 630477.68 | 4175012.68 | 0.97357 | 73.57 | 73.57 | 0 | 1-HR | ALL | 1ST |
| | 630487.64 | 4175011.82 | 0.97349 | 73.27 | 73.27 | 0 | 1-HR | ALL | 1ST |
| | 630497.59 | 4175010.97 | 0.97442 | 72.99 | 72.99 | 0 | 1-HR | ALL | 1ST |
| | 630507.55 | 4175010.12 | 0.97483 | 72.79 | 72.79 | 0 | 1-HR | ALL | 1ST |
| | 630517.5 | 4175009.27 | 0.97511 | 72.66 | 72.66 | 0 | 1-HR | ALL | 1ST |
| | 630527.45 | 4175008.42 | 0.97787 | 72.6 | 72.6 | 0 | 1-HR | ALL | 1ST |
| | 630537.41 | 4175007.57 | 0.97802 | 72.58 | 72.58 | 0 | 1-HR | ALL | 1ST |
| | 630547.36 | 4175006.72 | 0.97796 | 72.51 | 72.51 | 0 | 1-HR | ALL | 1ST |
| | 630557.32 | 4175005.87 | 0.97767 | 72.44 | 72.44 | 0 | 1-HR | ALL | 1ST |
| | 630567.27 | 4175005.01 | 0.97723 | 72.41 | 72.41 | 0 | 1-HR | ALL | 1ST |
| | 630577.23 | 4175004.16 | 0.97662 | 72.44 | 72.44 | 0 | 1-HR | ALL | 1ST |
| | 630587.18 | 4175003.31 | 0.9759 | 72.4 | 72.4 | 0 | 1-HR | ALL | 1ST |
| | 630597.14 | 4175002.46 | 0.97508 | 72.34 | 72.34 | 0 | 1-HR | ALL | 1ST |
| | 630607.09 | 4175001.61 | 0.9743 | 72.36 | 72.36 | 0 | 1-HR | ALL | 1ST |
| | 630617.04 | 4175000.76 | 0.9734 | 72.33 | 72.33 | 0 | 1-HR | ALL | 1ST |

| 1HR SO2 CAAQS | X | Y | AVG CONC | ELEV | HILL | FLAG | AVG TIME | GROUP | RANK |
|---|---|---|---|---|---|---|---|---|---|
| | 630627 | 4174999.91 | 0.97237 | 72.26 | 72.26 | 0 | 1-HR | ALL | 1ST |
| | 630636.95 | 4174999.06 | 0.97124 | 72.25 | 72.25 | 0 | 1-HR | ALL | 1ST |
| | 630646.91 | 4174998.2 | 0.97005 | 72.2 | 72.2 | 0 | 1-HR | ALL | 1ST |
| | 630656.86 | 4174997.35 | 0.96881 | 72.1 | 72.1 | 0 | 1-HR | ALL | 1ST |
| | 630666.82 | 4174996.5 | 0.9674 | 72.1 | 72.1 | 0 | 1-HR | ALL | 1ST |
| | 630676.38 | 4174986.43 | 0.94584 | 72.28 | 72.28 | 0 | 1-HR | ALL | 1ST |
| | 630675.99 | 4174977.2 | 0.88316 | 72.69 | 72.69 | 0 | 1-HR | ALL | 1ST |
| | 630675.6 | 4174967.98 | 0.80482 | 72.95 | 72.95 | 0 | 1-HR | ALL | 1ST |
| | 630675.21 | 4174958.75 | 0.71425 | 73.04 | 73.04 | 0 | 1-HR | ALL | 1ST |
| | 630674.83 | 4174949.53 | 0.69948 | 73.13 | 73.13 | 0 | 1-HR | ALL | 1ST |
| | 630674.44 | 4174940.3 | 0.77475 | 73.23 | 73.23 | 0 | 1-HR | ALL | 1ST |
| | 630674.05 | 4174931.08 | 0.83023 | 73.09 | 73.09 | 0 | 1-HR | ALL | 1ST |
| | 630673.66 | 4174921.85 | 0.87542 | 72.93 | 72.93 | 0 | 1-HR | ALL | 1ST |
| | 630663.37 | 4174913.52 | 0.85474 | 73.2 | 73.2 | 0 | 1-HR | ALL | 1ST |
| | 630653.48 | 4174914.42 | 0.85025 | 73.37 | 73.37 | 0 | 1-HR | ALL | 1ST |
| | 630643.58 | 4174915.31 | 0.84556 | 73.51 | 73.51 | 0 | 1-HR | ALL | 1ST |
| | 630633.68 | 4174916.21 | 0.84093 | 73.7 | 73.7 | 0 | 1-HR | ALL | 1ST |
| | 630623.78 | 4174917.1 | 0.83609 | 73.88 | 73.88 | 0 | 1-HR | ALL | 1ST |
| | 630613.89 | 4174917.99 | 0.83119 | 74 | 74 | 0 | 1-HR | ALL | 1ST |
| | 630603.99 | 4174918.89 | 0.82621 | 74.2 | 74.2 | 0 | 1-HR | ALL | 1ST |
| | 630594.09 | 4174919.78 | 0.82116 | 74.42 | 74.42 | 0 | 1-HR | ALL | 1ST |
| | 630584.19 | 4174920.68 | 0.81617 | 74.55 | 74.55 | 0 | 1-HR | ALL | 1ST |
| | 630574.3 | 4174921.57 | 0.81098 | 74.57 | 74.57 | 0 | 1-HR | ALL | 1ST |
| | 630564.4 | 4174922.46 | 0.80571 | 74.56 | 74.56 | 0 | 1-HR | ALL | 1ST |
| | 630554.5 | 4174923.36 | 0.80047 | 74.53 | 74.53 | 0 | 1-HR | ALL | 1ST |
| | 630544.6 | 4174924.25 | 0.79513 | 74.53 | 74.53 | 0 | 1-HR | ALL | 1ST |
| | 630534.71 | 4174925.15 | 0.78992 | 74.51 | 74.51 | 0 | 1-HR | ALL | 1ST |
| | 630524.81 | 4174926.04 | 0.78463 | 74.35 | 74.35 | 0 | 1-HR | ALL | 1ST |
| | 630514.91 | 4174926.93 | 0.77937 | 74.11 | 74.11 | 0 | 1-HR | ALL | 1ST |
| | 630505.02 | 4174927.83 | 0.77424 | 74 | 74 | 0 | 1-HR | ALL | 1ST |
| | 630495.12 | 4174928.72 | 0.76913 | 73.99 | 73.99 | 0 | 1-HR | ALL | 1ST |
| | 630485.22 | 4174929.62 | 0.76436 | 73.99 | 73.99 | 0 | 1-HR | ALL | 1ST |
| | 630475.32 | 4174930.51 | 0.75966 | 73.99 | 73.99 | 0 | 1-HR | ALL | 1ST |
| | 630465.43 | 4174931.4 | 0.75523 | 73.99 | 73.99 | 0 | 1-HR | ALL | 1ST |
| | 630455.53 | 4174932.3 | 0.75114 | 73.99 | 73.99 | 0 | 1-HR | ALL | 1ST |
| | 630445.63 | 4174933.19 | 0.74727 | 73.99 | 73.99 | 0 | 1-HR | ALL | 1ST |
| | 630435.73 | 4174934.09 | 0.7438 | 73.99 | 73.99 | 0 | 1-HR | ALL | 1ST |
| | 630425.84 | 4174934.98 | 0.74066 | 74.12 | 74.12 | 0 | 1-HR | ALL | 1ST |
| | 630415.94 | 4174935.87 | 0.73783 | 74.37 | 74.37 | 0 | 1-HR | ALL | 1ST |
| | 630406.04 | 4174936.77 | 0.73553 | 74.62 | 74.62 | 0 | 1-HR | ALL | 1ST |
| | 630396.15 | 4174937.66 | 0.74979 | 74.86 | 74.86 | 0 | 1-HR | ALL | 1ST |
| | 630386.25 | 4174938.56 | 0.74845 | 75.1 | 75.1 | 0 | 1-HR | ALL | 1ST |
| | 630376.35 | 4174939.45 | 0.7473 | 75.22 | 75.22 | 0 | 1-HR | ALL | 1ST |
| | 630366.45 | 4174940.34 | 0.74652 | 75.35 | 75.35 | 0 | 1-HR | ALL | 1ST |
| | 630356.56 | 4174941.24 | 0.74601 | 75.6 | 75.6 | 0 | 1-HR | ALL | 1ST |
| | 630346.66 | 4174942.13 | 0.74564 | 75.92 | 75.92 | 0 | 1-HR | ALL | 1ST |
| | 630336.76 | 4174943.03 | 0.74544 | 76.19 | 76.19 | 0 | 1-HR | ALL | 1ST |
| | 630326.86 | 4174943.92 | 0.74524 | 76.48 | 76.48 | 0 | 1-HR | ALL | 1ST |
| | 630316.97 | 4174944.81 | 0.74511 | 76.77 | 76.77 | 0 | 1-HR | ALL | 1ST |
| | 630307.07 | 4174945.71 | 0.74512 | 77.08 | 77.08 | 0 | 1-HR | ALL | 1ST |
| | 630297.17 | 4174946.6 | 0.7551 | 77.43 | 77.43 | 0 | 1-HR | ALL | 1ST |
| | 630287.27 | 4174947.5 | 0.76824 | 77.77 | 77.77 | 0 | 1-HR | ALL | 1ST |
| | 630277.38 | 4174948.39 | 0.78089 | 78.05 | 78.05 | 0 | 1-HR | ALL | 1ST |
| | 630267.48 | 4174949.28 | 0.79294 | 78.3 | 78.3 | 0 | 1-HR | ALL | 1ST |
| | 630257.58 | 4174950.18 | 0.80469 | 78.48 | 78.48 | 0 | 1-HR | ALL | 1ST |
| | 630247.69 | 4174951.07 | 0.81577 | 78.62 | 78.62 | 0 | 1-HR | ALL | 1ST |
| | 630237.79 | 4174951.97 | 0.8266 | 78.79 | 78.79 | 0 | 1-HR | ALL | 1ST |
| | 630227.89 | 4174952.86 | 0.83686 | 78.94 | 78.94 | 0 | 1-HR | ALL | 1ST |
| | 630217.99 | 4174953.75 | 0.84681 | 79.09 | 79.09 | 0 | 1-HR | ALL | 1ST |
| | 630208.1 | 4174954.65 | 0.85633 | 79.24 | 79.24 | 0 | 1-HR | ALL | 1ST |

| 1HR SO2 CAAQS | X | Y | AVG CONC | ELEV | HILL | FLAG | AVG TIME | GROUP | RANK |
|---|---|---|---|---|---|---|---|---|---|
| | 630198.2 | 4174955.54 | 0.86553 | 79.42 | 79.42 | 0 | 1-HR | ALL | 1ST |
| | 630188.3 | 4174956.44 | 0.87431 | 79.63 | 79.63 | 0 | 1-HR | ALL | 1ST |
| | 630178.4 | 4174957.33 | 0.88388 | 79.84 | 79.84 | 0 | 1-HR | ALL | 1ST |
| | 630168.51 | 4174958.22 | 0.89199 | 80.07 | 80.07 | 0 | 1-HR | ALL | 1ST |
| | 630158.61 | 4174959.12 | 0.89974 | 80.22 | 80.22 | 0 | 1-HR | ALL | 1ST |
| | 630148.71 | 4174960.01 | 0.90698 | 80.41 | 80.41 | 0 | 1-HR | ALL | 1ST |
| | 630138.81 | 4174960.91 | 0.91361 | 80.59 | 80.59 | 0 | 1-HR | ALL | 1ST |
| | 630128.92 | 4174961.8 | 0.91951 | 80.72 | 80.72 | 0 | 1-HR | ALL | 1ST |
| | 630119.02 | 4174962.69 | 0.92455 | 80.85 | 80.85 | 0 | 1-HR | ALL | 1ST |
| | 630109.12 | 4174963.59 | 0.92877 | 80.94 | 80.94 | 0 | 1-HR | ALL | 1ST |
| | 630099.23 | 4174964.48 | 0.93174 | 81.09 | 81.09 | 0 | 1-HR | ALL | 1ST |
| | 630089.33 | 4174965.37 | 0.93401 | 81.28 | 81.28 | 0 | 1-HR | ALL | 1ST |
| | 630079.43 | 4174966.27 | 0.93525 | 81.33 | 81.33 | 0 | 1-HR | ALL | 1ST |
| | 630069.53 | 4174967.16 | 0.93564 | 81.3 | 81.3 | 0 | 1-HR | ALL | 1ST |
| | 630059.64 | 4174968.06 | 0.93529 | 81.39 | 81.39 | 0 | 1-HR | ALL | 1ST |
| | 630049.74 | 4174968.95 | 0.93426 | 81.46 | 81.46 | 0 | 1-HR | ALL | 1ST |
| | 630039.84 | 4174969.84 | 0.93073 | 81.52 | 81.52 | 0 | 1-HR | ALL | 1ST |
| | 630029.94 | 4174970.74 | 0.92819 | 81.55 | 81.55 | 0 | 1-HR | ALL | 1ST |
| | 630020.05 | 4174971.63 | 0.92534 | 81.57 | 81.57 | 0 | 1-HR | ALL | 1ST |
| | 630010.15 | 4174972.53 | 0.92211 | 81.71 | 81.71 | 0 | 1-HR | ALL | 1ST |
| | 630000.25 | 4174973.42 | 0.91846 | 81.91 | 81.91 | 0 | 1-HR | ALL | 1ST |
| | 629990.36 | 4174974.31 | 0.91466 | 82.08 | 82.08 | 0 | 1-HR | ALL | 1ST |
| | 629980.46 | 4174975.21 | 0.91055 | 82.23 | 82.23 | 0 | 1-HR | ALL | 1ST |
| | 629970.56 | 4174976.1 | 0.90635 | 82.28 | 82.28 | 0 | 1-HR | ALL | 1ST |
| | 629960.66 | 4174977 | 0.90214 | 82.28 | 82.28 | 0 | 1-HR | ALL | 1ST |
| | 629950.77 | 4174977.89 | 0.89797 | 82.35 | 82.35 | 0 | 1-HR | ALL | 1ST |
| | 629940.87 | 4174978.78 | 0.89378 | 82.39 | 82.39 | 0 | 1-HR | ALL | 1ST |
| | 629930.97 | 4174979.68 | 0.88962 | 82.42 | 82.42 | 0 | 1-HR | ALL | 1ST |
| | 629921.07 | 4174980.57 | 0.88569 | 82.52 | 82.52 | 0 | 1-HR | ALL | 1ST |
| | 629911.18 | 4174981.47 | 0.88165 | 82.61 | 82.61 | 0 | 1-HR | ALL | 1ST |
| | 629901.28 | 4174982.36 | 0.88076 | 82.74 | 82.74 | 0 | 1-HR | ALL | 1ST |
| | 629891.38 | 4174983.25 | 0.87708 | 82.92 | 82.92 | 0 | 1-HR | ALL | 1ST |
| | 629881.48 | 4174984.15 | 0.87358 | 83.09 | 83.09 | 0 | 1-HR | ALL | 1ST |
| | 629871.59 | 4174985.04 | 0.87015 | 83.28 | 83.28 | 0 | 1-HR | ALL | 1ST |
| | 629861.69 | 4174985.94 | 0.86678 | 83.55 | 83.55 | 0 | 1-HR | ALL | 1ST |
| | 629851.79 | 4174986.83 | 0.86351 | 83.8 | 83.8 | 0 | 1-HR | ALL | 1ST |
| | 629841.9 | 4174987.72 | 0.86052 | 84.02 | 84.02 | 0 | 1-HR | ALL | 1ST |
| | 629832 | 4174988.62 | 0.85759 | 84.28 | 84.28 | 0 | 1-HR | ALL | 1ST |
| | 629822.1 | 4174989.51 | 0.85471 | 84.51 | 84.51 | 0 | 1-HR | ALL | 1ST |
| | 629812.2 | 4174990.41 | 0.85195 | 84.75 | 84.75 | 0 | 1-HR | ALL | 1ST |
| | 629802.31 | 4174991.3 | 0.84941 | 85.01 | 85.01 | 0 | 1-HR | ALL | 1ST |
| | 629792.41 | 4174992.19 | 0.84698 | 85.19 | 85.19 | 0 | 1-HR | ALL | 1ST |
| | 629782.51 | 4174993.09 | 0.84451 | 85.31 | 85.31 | 0 | 1-HR | ALL | 1ST |
| | 629772.61 | 4174993.98 | 0.84223 | 85.45 | 85.45 | 0 | 1-HR | ALL | 1ST |
| | 629762.72 | 4174994.88 | 0.84004 | 85.54 | 85.54 | 0 | 1-HR | ALL | 1ST |
| | 629752.82 | 4174995.77 | 0.83791 | 85.6 | 85.6 | 0 | 1-HR | ALL | 1ST |
| | 629742.92 | 4174996.66 | 0.83595 | 85.58 | 85.58 | 0 | 1-HR | ALL | 1ST |
| | 629733.03 | 4174997.56 | 0.83406 | 85.45 | 85.45 | 0 | 1-HR | ALL | 1ST |
| | 629723.13 | 4174998.45 | 0.83722 | 85.3 | 85.3 | 0 | 1-HR | ALL | 1ST |
| | 629713.23 | 4174999.35 | 0.85547 | 85.1 | 85.1 | 0 | 1-HR | ALL | 1ST |
| | 629703.33 | 4175000.24 | 0.87374 | 84.81 | 84.81 | 0 | 1-HR | ALL | 1ST |
| | 629693.44 | 4175001.13 | 0.89241 | 84.59 | 84.59 | 0 | 1-HR | ALL | 1ST |
| | 629683.54 | 4175002.03 | 0.9117 | 84.4 | 84.4 | 0 | 1-HR | ALL | 1ST |
| | 629673.64 | 4175002.92 | 0.93152 | 84.27 | 84.27 | 0 | 1-HR | ALL | 1ST |
| | 629663.74 | 4175003.82 | 0.95191 | 84.14 | 84.14 | 0 | 1-HR | ALL | 1ST |
| | 629653.85 | 4175004.71 | 0.97265 | 84.02 | 84.02 | 0 | 1-HR | ALL | 1ST |
| | 629643.95 | 4175005.6 | 0.99416 | 83.91 | 83.91 | 0 | 1-HR | ALL | 1ST |
| | 629634.05 | 4175006.5 | 1.01609 | 83.74 | 83.74 | 0 | 1-HR | ALL | 1ST |
| | 629624.15 | 4175007.39 | 1.03843 | 83.5 | 83.5 | 0 | 1-HR | ALL | 1ST |
| | 629614.26 | 4175008.29 | 1.06137 | 83.41 | 83.41 | 0 | 1-HR | ALL | 1ST |

| 1HR SO2 CAAQS | X | Y | AVG CONC | ELEV | HILL | FLAG | AVG TIME | GROUP | RANK |
|---|---|---|---|---|---|---|---|---|---|
| | 629594.99 | 4175009.69 | 1.1066 | 83.38 | 83.38 | 0 | 1-HR | ALL | 1ST |
| | 629585.62 | 4175010.2 | 1.12773 | 83.41 | 83.41 | 0 | 1-HR | ALL | 1ST |
| | 629576.25 | 4175010.71 | 1.13528 | 83.47 | 83.47 | 0 | 1-HR | ALL | 1ST |
| | 629566.88 | 4175011.21 | 1.14254 | 83.42 | 83.42 | 0 | 1-HR | ALL | 1ST |
| | 629557.51 | 4175011.72 | 1.14165 | 83.38 | 83.38 | 0 | 1-HR | ALL | 1ST |
| | 629547.62 | 4175003.38 | 1.12886 | 83.73 | 83.73 | 0 | 1-HR | ALL | 1ST |
| | 629547.1 | 4174994.52 | 1.09814 | 83.99 | 83.99 | 0 | 1-HR | ALL | 1ST |
| | 629546.58 | 4174985.67 | 1.07781 | 84.24 | 84.24 | 0 | 1-HR | ALL | 1ST |
| | 629546.06 | 4174976.81 | 1.05473 | 84.48 | 84.48 | 0 | 1-HR | ALL | 1ST |
| | 629545.54 | 4174967.96 | 1.02832 | 84.67 | 84.67 | 0 | 1-HR | ALL | 1ST |
| | 629537.52 | 4174953.35 | 1.05001 | 84.96 | 84.96 | 0 | 1-HR | ALL | 1ST |
| | 629530.03 | 4174947.6 | 1.05651 | 85.11 | 85.11 | 0 | 1-HR | ALL | 1ST |
| | 629522.53 | 4174941.86 | 1.05962 | 85.33 | 85.33 | 0 | 1-HR | ALL | 1ST |
| | 629515.04 | 4174936.11 | 1.06061 | 85.54 | 85.54 | 0 | 1-HR | ALL | 1ST |
| | 629507.54 | 4174930.36 | 1.06765 | 85.75 | 85.75 | 0 | 1-HR | ALL | 1ST |
| | 629500.04 | 4174924.61 | 1.06283 | 86.01 | 86.01 | 0 | 1-HR | ALL | 1ST |
| | 629492.55 | 4174918.86 | 1.0563 | 86.54 | 86.54 | 0 | 1-HR | ALL | 1ST |
| | 629485.05 | 4174913.11 | 1.04873 | 87.3 | 87.3 | 0 | 1-HR | ALL | 1ST |
| | 629477.56 | 4174907.37 | 1.04009 | 88.05 | 88.05 | 0 | 1-HR | ALL | 1ST |
| | 629470.06 | 4174901.62 | 1.03112 | 88.9 | 88.9 | 0 | 1-HR | ALL | 1ST |
| | 629462.57 | 4174895.87 | 1.0225 | 89.82 | 89.82 | 0 | 1-HR | ALL | 1ST |
| | 629455.07 | 4174890.12 | 1.01464 | 90.74 | 91.4 | 0 | 1-HR | ALL | 1ST |
| | 629447.57 | 4174884.37 | 1.02352 | 91.64 | 91.64 | 0 | 1-HR | ALL | 1ST |
| | 629440.08 | 4174878.62 | 1.03426 | 92.28 | 92.28 | 0 | 1-HR | ALL | 1ST |
| | 629432.58 | 4174872.88 | 1.03515 | 92.68 | 92.68 | 0 | 1-HR | ALL | 1ST |
| | 629425.09 | 4174867.13 | 1.03802 | 92.95 | 92.95 | 0 | 1-HR | ALL | 1ST |
| | 629407.64 | 4174862.39 | 1.02581 | 93.25 | 93.25 | 0 | 1-HR | ALL | 1ST |
| | 629397.7 | 4174863.4 | 1.00874 | 93.22 | 93.22 | 0 | 1-HR | ALL | 1ST |
| | 629387.75 | 4174864.41 | 0.99054 | 93.17 | 93.17 | 0 | 1-HR | ALL | 1ST |
| | 629377.81 | 4174865.42 | 0.97234 | 93.17 | 93.17 | 0 | 1-HR | ALL | 1ST |
| | 629367.86 | 4174866.44 | 0.95374 | 93.2 | 93.2 | 0 | 1-HR | ALL | 1ST |
| | 629357.92 | 4174867.45 | 0.9392 | 93.36 | 93.36 | 0 | 1-HR | ALL | 1ST |
| | 629347.97 | 4174868.46 | 0.93208 | 93.67 | 93.67 | 0 | 1-HR | ALL | 1ST |
| | 629338.03 | 4174869.47 | 0.92522 | 94.04 | 94.04 | 0 | 1-HR | ALL | 1ST |
| | 629328.08 | 4174870.48 | 0.91822 | 94.43 | 94.43 | 0 | 1-HR | ALL | 1ST |
| | 629318.14 | 4174871.49 | 0.91 | 94.79 | 94.79 | 0 | 1-HR | ALL | 1ST |
| | 629308.19 | 4174872.5 | 0.89958 | 95.09 | 95.09 | 0 | 1-HR | ALL | 1ST |
| | 629298.24 | 4174873.51 | 0.89031 | 95.38 | 95.38 | 0 | 1-HR | ALL | 1ST |
| | 629288.3 | 4174874.53 | 0.92878 | 95.71 | 95.71 | 0 | 1-HR | ALL | 1ST |
| | 629278.35 | 4174875.54 | 0.97529 | 95.99 | 95.99 | 0 | 1-HR | ALL | 1ST |
| | 629268.41 | 4174876.55 | 1.0195 | 96.21 | 96.21 | 0 | 1-HR | ALL | 1ST |
| | 629258.46 | 4174877.56 | 1.06258 | 96.43 | 96.43 | 0 | 1-HR | ALL | 1ST |
| | 629248.52 | 4174878.57 | 1.10209 | 96.58 | 96.58 | 0 | 1-HR | ALL | 1ST |
| | 629238.57 | 4174879.58 | 1.13836 | 96.7 | 96.7 | 0 | 1-HR | ALL | 1ST |
| | 629228.63 | 4174880.59 | 1.17138 | 96.81 | 104.56 | 0 | 1-HR | ALL | 1ST |
| | 629218.68 | 4174881.6 | 1.20006 | 96.85 | 104.93 | 0 | 1-HR | ALL | 1ST |
| | 629208.74 | 4174882.62 | 1.22561 | 96.86 | 105.06 | 0 | 1-HR | ALL | 1ST |
| | 629198.79 | 4174883.63 | 1.24642 | 96.83 | 105.15 | 0 | 1-HR | ALL | 1ST |
| | 629188.84 | 4174884.64 | 1.25944 | 96.68 | 105.43 | 0 | 1-HR | ALL | 1ST |
| | 629178.9 | 4174885.65 | 1.28154 | 96.58 | 105.48 | 0 | 1-HR | ALL | 1ST |
| | 629168.95 | 4174886.66 | 1.30121 | 96.37 | 105.48 | 0 | 1-HR | ALL | 1ST |
| | 629159.01 | 4174887.67 | 1.31503 | 96.08 | 105.48 | 0 | 1-HR | ALL | 1ST |
| | 629149.06 | 4174888.68 | 1.33501 | 95.94 | 105.48 | 0 | 1-HR | ALL | 1ST |
| | 629139.12 | 4174889.69 | 1.35982 | 95.95 | 105.48 | 0 | 1-HR | ALL | 1ST |
| | 629129.17 | 4174890.71 | 1.39055 | 96.09 | 105.67 | 0 | 1-HR | ALL | 1ST |
| | 629119.23 | 4174891.72 | 1.42304 | 96.29 | 105.97 | 0 | 1-HR | ALL | 1ST |
| | 629109.28 | 4174892.73 | 1.45905 | 96.56 | 106.25 | 0 | 1-HR | ALL | 1ST |
| | 629099.34 | 4174893.74 | 1.50454 | 96.96 | 106.25 | 0 | 1-HR | ALL | 1ST |
| | 629086.08 | 4174903.66 | 1.56075 | 97.3 | 106.25 | 0 | 1-HR | ALL | 1ST |
| | 629082.77 | 4174912.58 | 1.55679 | 97.31 | 106.25 | 0 | 1-HR | ALL | 1ST |

| 1HR SO2 CAAQS | X | Y | AVG CONC | ELEV | HILL | FLAG | AVG TIME | GROUP | RANK |
|---|---|---|---|---|---|---|---|---|---|
| | 629079.46 | 4174921.49 | 1.55674 | 97.41 | 105.77 | 0 | 1-HR | ALL | 1ST |
| | 629076.15 | 4174930.41 | 1.61016 | 97.59 | 105.77 | 0 | 1-HR | ALL | 1ST |
| | 629072.84 | 4174939.32 | 1.65529 | 97.87 | 105.67 | 0 | 1-HR | ALL | 1ST |
| | 629069.53 | 4174948.24 | 1.70155 | 98.08 | 105.29 | 0 | 1-HR | ALL | 1ST |
| | 629066.22 | 4174957.15 | 1.73451 | 98.22 | 98.22 | 0 | 1-HR | ALL | 1ST |
| | 629062.91 | 4174966.06 | 1.75916 | 98.4 | 98.4 | 0 | 1-HR | ALL | 1ST |
| | 629059.59 | 4174974.98 | 1.77335 | 98.58 | 98.58 | 0 | 1-HR | ALL | 1ST |
| | 629056.28 | 4174983.89 | 1.76502 | 98.67 | 98.67 | 0 | 1-HR | ALL | 1ST |
| | 629052.97 | 4174992.81 | 1.72045 | 98.58 | 98.58 | 0 | 1-HR | ALL | 1ST |
| | 629049.66 | 4175001.72 | 1.66841 | 98.53 | 98.53 | 0 | 1-HR | ALL | 1ST |
| | 629046.35 | 4175010.64 | 1.56143 | 98.09 | 98.09 | 0 | 1-HR | ALL | 1ST |
| | 629043.04 | 4175019.55 | 1.39747 | 96.92 | 98.95 | 0 | 1-HR | ALL | 1ST |
| | 629039.73 | 4175028.47 | 1.2412 | 95.25 | 99.42 | 0 | 1-HR | ALL | 1ST |
| | 629027.13 | 4175034.05 | 1.17203 | 94.06 | 99.69 | 0 | 1-HR | ALL | 1ST |
| | 629017.84 | 4175030.71 | 1.22555 | 94.75 | 99.69 | 0 | 1-HR | ALL | 1ST |
| | 629008.55 | 4175027.38 | 1.27255 | 95.28 | 99.44 | 0 | 1-HR | ALL | 1ST |
| | 628999.26 | 4175024.04 | 1.31069 | 95.66 | 99.44 | 0 | 1-HR | ALL | 1ST |
| | 628989.97 | 4175020.71 | 1.31347 | 95.35 | 99.78 | 0 | 1-HR | ALL | 1ST |
| | 628980.68 | 4175017.38 | 1.30812 | 94.95 | 100.34 | 0 | 1-HR | ALL | 1ST |
| | 628971.39 | 4175014.04 | 1.29025 | 94.23 | 100.7 | 0 | 1-HR | ALL | 1ST |
| | 628962.1 | 4175010.71 | 1.27376 | 93.52 | 101.19 | 0 | 1-HR | ALL | 1ST |
| | 628952.81 | 4175007.38 | 1.26884 | 93.37 | 100.97 | 0 | 1-HR | ALL | 1ST |
| | 628943.52 | 4175004.04 | 1.26255 | 93.2 | 100.7 | 0 | 1-HR | ALL | 1ST |
| | 628934.23 | 4175000.71 | 1.24795 | 92.69 | 100.71 | 0 | 1-HR | ALL | 1ST |
| | 628924.94 | 4174997.38 | 1.22913 | 91.9 | 101.03 | 0 | 1-HR | ALL | 1ST |
| | 628915.65 | 4174994.04 | 1.21424 | 91.29 | 101.92 | 0 | 1-HR | ALL | 1ST |
| | 628906.36 | 4174990.71 | 1.2035 | 90.99 | 101.03 | 0 | 1-HR | ALL | 1ST |
| | 628897.07 | 4174987.37 | 1.19306 | 90.76 | 100.71 | 0 | 1-HR | ALL | 1ST |
| | 628879.09 | 4174979.6 | 1.1715 | 90.27 | 100.59 | 0 | 1-HR | ALL | 1ST |
| | 628870.41 | 4174975.15 | 1.16117 | 90.06 | 100.54 | 0 | 1-HR | ALL | 1ST |
| | 628861.72 | 4174970.71 | 1.15197 | 89.95 | 100.24 | 0 | 1-HR | ALL | 1ST |
| | 628853.03 | 4174966.27 | 1.13794 | 89.97 | 99.88 | 0 | 1-HR | ALL | 1ST |
| | 628844.35 | 4174961.82 | 1.13272 | 90.06 | 90.06 | 0 | 1-HR | ALL | 1ST |
| | 628835.66 | 4174957.38 | 1.12744 | 90.2 | 90.2 | 0 | 1-HR | ALL | 1ST |
| | 628826.97 | 4174952.94 | 1.1353 | 90.35 | 90.35 | 0 | 1-HR | ALL | 1ST |
| | 628818.29 | 4174948.49 | 1.12914 | 90.5 | 90.5 | 0 | 1-HR | ALL | 1ST |
| | 628809.6 | 4174944.05 | 1.12214 | 90.67 | 90.67 | 0 | 1-HR | ALL | 1ST |
| | 628800.92 | 4174939.6 | 1.11433 | 90.87 | 90.87 | 0 | 1-HR | ALL | 1ST |
| | 628792.23 | 4174935.16 | 1.10383 | 90.99 | 90.99 | 0 | 1-HR | ALL | 1ST |
| | 628783.54 | 4174930.72 | 1.09168 | 91.08 | 91.08 | 0 | 1-HR | ALL | 1ST |
| | 628774.86 | 4174926.27 | 1.07637 | 91.09 | 91.09 | 0 | 1-HR | ALL | 1ST |
| | 628766.17 | 4174921.83 | 1.05909 | 91.05 | 91.05 | 0 | 1-HR | ALL | 1ST |
| | 628757.48 | 4174917.39 | 1.04009 | 91.02 | 91.02 | 0 | 1-HR | ALL | 1ST |
| | 628748.8 | 4174912.94 | 1.01957 | 90.98 | 90.98 | 0 | 1-HR | ALL | 1ST |
| | 628740.11 | 4174908.5 | 0.99564 | 90.92 | 90.92 | 0 | 1-HR | ALL | 1ST |
| | 628731.42 | 4174904.06 | 0.94684 | 90.91 | 90.91 | 0 | 1-HR | ALL | 1ST |
| | 628722.74 | 4174899.61 | 0.92266 | 90.96 | 139.87 | 0 | 1-HR | ALL | 1ST |
| | 628704.91 | 4174892.34 | 0.8826 | 91.24 | 139.87 | 0 | 1-HR | ALL | 1ST |
| | 628695.76 | 4174889.51 | 0.87918 | 91.42 | 139.87 | 0 | 1-HR | ALL | 1ST |
| | 628686.61 | 4174886.68 | 0.88758 | 91.82 | 139.87 | 0 | 1-HR | ALL | 1ST |
| | 628677.47 | 4174883.85 | 0.88577 | 92.17 | 139.87 | 0 | 1-HR | ALL | 1ST |
| | 628668.33 | 4174881.02 | 0.89091 | 92.2 | 139.87 | 0 | 1-HR | ALL | 1ST |
| | 628659.18 | 4174878.19 | 0.89507 | 92.19 | 142.11 | 0 | 1-HR | ALL | 1ST |
| | 628650.04 | 4174875.36 | 0.89879 | 92.19 | 142.71 | 0 | 1-HR | ALL | 1ST |
| | 628640.89 | 4174872.53 | 0.90192 | 92.19 | 143.01 | 0 | 1-HR | ALL | 1ST |
| | 628631.74 | 4174869.7 | 0.9045 | 92.2 | 143.1 | 0 | 1-HR | ALL | 1ST |
| | 628622.6 | 4174866.87 | 0.90657 | 92.2 | 143.36 | 0 | 1-HR | ALL | 1ST |
| | 628613.46 | 4174864.04 | 0.90802 | 92.19 | 147.21 | 0 | 1-HR | ALL | 1ST |
| | 628604.31 | 4174861.21 | 0.9094 | 92.19 | 147.54 | 0 | 1-HR | ALL | 1ST |
| | 628595.17 | 4174858.38 | 0.8912 | 92.19 | 147.58 | 0 | 1-HR | ALL | 1ST |

| 1HR SO2 CAAQS | X | Y | AVG CONC | ELEV | HILL | FLAG | AVG TIME | GROUP | RANK |
|---|---|---|---|---|---|---|---|---|---|
| | 628576.61 | 4174855.14 | 0.9458 | 92.23 | 147.62 | 0 | 1-HR | ALL | 1ST |
| | 628567.2 | 4174854.72 | 0.98553 | 92.26 | 147.62 | 0 | 1-HR | ALL | 1ST |
| | 628557.79 | 4174854.31 | 1.01492 | 92.25 | 147.62 | 0 | 1-HR | ALL | 1ST |
| | 628548.38 | 4174853.9 | 1.03342 | 92.25 | 147.62 | 0 | 1-HR | ALL | 1ST |
| | 628538.97 | 4174853.48 | 1.04939 | 92.25 | 147.62 | 0 | 1-HR | ALL | 1ST |
| | 628529.56 | 4174853.07 | 1.0834 | 92.22 | 147.62 | 0 | 1-HR | ALL | 1ST |
| | 628520.15 | 4174852.66 | 1.116 | 92.19 | 147.62 | 0 | 1-HR | ALL | 1ST |
| | 628510.74 | 4174852.24 | 1.14765 | 92.19 | 147.62 | 0 | 1-HR | ALL | 1ST |
| | 628501.33 | 4174851.83 | 1.17768 | 92.21 | 147.62 | 0 | 1-HR | ALL | 1ST |
| | 628491.92 | 4174851.41 | 1.20515 | 92.24 | 147.62 | 0 | 1-HR | ALL | 1ST |
| | 628482.51 | 4174851 | 1.23007 | 92.24 | 147.62 | 0 | 1-HR | ALL | 1ST |
| | 628473.1 | 4174850.59 | 1.2522 | 92.22 | 147.62 | 0 | 1-HR | ALL | 1ST |
| | 628463.69 | 4174850.17 | 1.2721 | 92.22 | 147.62 | 0 | 1-HR | ALL | 1ST |
| | 628454.28 | 4174849.76 | 1.2914 | 92.32 | 147.62 | 0 | 1-HR | ALL | 1ST |
| | 628444.87 | 4174849.35 | 1.30949 | 92.48 | 147.62 | 0 | 1-HR | ALL | 1ST |
| | 628435.46 | 4174848.93 | 1.3348 | 93.07 | 147.62 | 0 | 1-HR | ALL | 1ST |
| | 628416.42 | 4174850.14 | 1.47636 | 96.42 | 147.62 | 0 | 1-HR | ALL | 1ST |
| | 628406.79 | 4174851.76 | 1.53159 | 97.24 | 147.62 | 0 | 1-HR | ALL | 1ST |
| | 628397.16 | 4174853.38 | 1.55022 | 97.51 | 147.62 | 0 | 1-HR | ALL | 1ST |
| | 628387.53 | 4174854.99 | 1.56952 | 97.91 | 147.62 | 0 | 1-HR | ALL | 1ST |
| | 628377.9 | 4174856.61 | 1.57215 | 98.17 | 147.62 | 0 | 1-HR | ALL | 1ST |
| | 628368.27 | 4174858.23 | 1.54885 | 98.2 | 147.62 | 0 | 1-HR | ALL | 1ST |
| | 628358.64 | 4174859.85 | 1.55077 | 98.57 | 147.62 | 0 | 1-HR | ALL | 1ST |
| | 628349.01 | 4174861.47 | 1.55869 | 98.97 | 147.62 | 0 | 1-HR | ALL | 1ST |
| | 628339.38 | 4174863.09 | 1.54671 | 98.72 | 147.62 | 0 | 1-HR | ALL | 1ST |
| | 628329.75 | 4174864.71 | 1.51078 | 98.07 | 147.62 | 0 | 1-HR | ALL | 1ST |
| | 628320.12 | 4174866.32 | 1.50536 | 97.76 | 147.62 | 0 | 1-HR | ALL | 1ST |
| | 628310.49 | 4174867.94 | 1.51404 | 97.7 | 147.62 | 0 | 1-HR | ALL | 1ST |
| | 628300.86 | 4174869.56 | 1.51755 | 97.6 | 147.62 | 0 | 1-HR | ALL | 1ST |
| | 628291.23 | 4174871.18 | 1.5148 | 97.43 | 147.62 | 0 | 1-HR | ALL | 1ST |
| | 628281.6 | 4174872.8 | 1.50919 | 97.23 | 147.62 | 0 | 1-HR | ALL | 1ST |
| | 628271.97 | 4174874.42 | 1.50271 | 97.03 | 147.62 | 0 | 1-HR | ALL | 1ST |
| | 628262.34 | 4174876.04 | 1.4985 | 96.89 | 147.62 | 0 | 1-HR | ALL | 1ST |
| | 628252.71 | 4174877.65 | 1.49921 | 96.89 | 155.02 | 0 | 1-HR | ALL | 1ST |
| | 628243.08 | 4174879.27 | 1.50517 | 97.03 | 155.02 | 0 | 1-HR | ALL | 1ST |
| | 628233.45 | 4174880.89 | 1.50878 | 97.13 | 155.02 | 0 | 1-HR | ALL | 1ST |
| | 628223.82 | 4174882.51 | 1.5092 | 97.19 | 155.02 | 0 | 1-HR | ALL | 1ST |
| | 628214.19 | 4174884.13 | 1.51081 | 97.32 | 155.02 | 0 | 1-HR | ALL | 1ST |
| | 628204.56 | 4174885.75 | 1.51142 | 97.45 | 155.02 | 0 | 1-HR | ALL | 1ST |
| | 628194.93 | 4174887.37 | 1.50779 | 97.52 | 155.02 | 0 | 1-HR | ALL | 1ST |
| | 628185.3 | 4174888.98 | 1.50521 | 97.62 | 155.02 | 0 | 1-HR | ALL | 1ST |
| | 628175.67 | 4174890.6 | 1.49946 | 97.67 | 155.02 | 0 | 1-HR | ALL | 1ST |
| | 628166.04 | 4174892.22 | 1.49156 | 97.69 | 155.02 | 0 | 1-HR | ALL | 1ST |
| | 628156.41 | 4174893.84 | 1.48381 | 97.72 | 155.02 | 0 | 1-HR | ALL | 1ST |
| | 628146.78 | 4174895.46 | 1.47592 | 97.76 | 155.02 | 0 | 1-HR | ALL | 1ST |
| | 628137.15 | 4174897.08 | 1.46861 | 97.8 | 155.02 | 0 | 1-HR | ALL | 1ST |
| | 628127.52 | 4174898.7 | 1.46049 | 97.83 | 155.02 | 0 | 1-HR | ALL | 1ST |
| | 628117.89 | 4174900.31 | 1.45252 | 97.86 | 155.02 | 0 | 1-HR | ALL | 1ST |
| | 628108.26 | 4174901.93 | 1.44312 | 97.85 | 155.02 | 0 | 1-HR | ALL | 1ST |
| | 628098.63 | 4174903.55 | 1.43245 | 97.83 | 155.02 | 0 | 1-HR | ALL | 1ST |
| | 628089 | 4174905.17 | 1.42457 | 97.86 | 155.02 | 0 | 1-HR | ALL | 1ST |
| | 628079.37 | 4174906.79 | 1.41676 | 97.89 | 155.02 | 0 | 1-HR | ALL | 1ST |
| | 628069.74 | 4174908.41 | 1.41045 | 97.94 | 155.02 | 0 | 1-HR | ALL | 1ST |
| | 628060.11 | 4174910.03 | 1.40435 | 97.99 | 155.02 | 0 | 1-HR | ALL | 1ST |
| | 628050.48 | 4174911.64 | 1.39746 | 98.02 | 155.02 | 0 | 1-HR | ALL | 1ST |
| | 628040.85 | 4174913.26 | 1.38993 | 98.04 | 155.02 | 0 | 1-HR | ALL | 1ST |
| | 628031.22 | 4174914.88 | 1.37996 | 98.02 | 155.02 | 0 | 1-HR | ALL | 1ST |
| | 628012.09 | 4174918.21 | 1.35785 | 97.96 | 155.02 | 0 | 1-HR | ALL | 1ST |
| | 628002.59 | 4174919.93 | 1.34973 | 97.98 | 155.02 | 0 | 1-HR | ALL | 1ST |
| | 627993.1 | 4174921.64 | 1.33776 | 97.94 | 155.02 | 0 | 1-HR | ALL | 1ST |

| 1HR SO2 CAAQS | X | Y | AVG CONC | ELEV | HILL | FLAG | AVG TIME | GROUP | RANK |
|---|---|---|---|---|---|---|---|---|---|
| | 627983.6 | 4174923.36 | 1.32465 | 97.89 | 155.02 | 0 | 1-HR | ALL | 1ST |
| | 627974.1 | 4174925.07 | 1.27884 | 97.9 | 155.02 | 0 | 1-HR | ALL | 1ST |
| | 627964.6 | 4174926.79 | 1.26305 | 97.87 | 155.02 | 0 | 1-HR | ALL | 1ST |
| | 627955.11 | 4174928.5 | 1.24769 | 97.84 | 155.02 | 0 | 1-HR | ALL | 1ST |
| | 627945.61 | 4174930.22 | 1.23233 | 97.82 | 155.02 | 0 | 1-HR | ALL | 1ST |
| | 627936.11 | 4174931.93 | 1.21637 | 97.78 | 155.02 | 0 | 1-HR | ALL | 1ST |
| | 627926.61 | 4174933.65 | 1.19985 | 97.74 | 155.02 | 0 | 1-HR | ALL | 1ST |
| | 627917.12 | 4174935.36 | 1.20829 | 97.69 | 155.02 | 0 | 1-HR | ALL | 1ST |
| | 627907.62 | 4174937.08 | 1.18527 | 97.71 | 155.02 | 0 | 1-HR | ALL | 1ST |
| | 627898.12 | 4174938.79 | 1.16644 | 97.78 | 155.02 | 0 | 1-HR | ALL | 1ST |
| | 627888.62 | 4174940.51 | 1.15032 | 97.87 | 155.02 | 0 | 1-HR | ALL | 1ST |
| | 627879.13 | 4174942.22 | 1.13508 | 97.94 | 155.02 | 0 | 1-HR | ALL | 1ST |
| | 627869.63 | 4174943.94 | 1.12001 | 97.98 | 155.02 | 0 | 1-HR | ALL | 1ST |
| | 627860.13 | 4174945.65 | 1.10747 | 98.05 | 155.02 | 0 | 1-HR | ALL | 1ST |
| | 627850.63 | 4174947.37 | 1.09583 | 98.12 | 155.02 | 0 | 1-HR | ALL | 1ST |
| | 627841.14 | 4174949.08 | 1.08507 | 98.19 | 155.02 | 0 | 1-HR | ALL | 1ST |
| | 627831.64 | 4174950.8 | 1.0891 | 98.48 | 155.02 | 0 | 1-HR | ALL | 1ST |
| | 627822.14 | 4174952.51 | 1.12936 | 99.09 | 155.02 | 0 | 1-HR | ALL | 1ST |
| | 627812.64 | 4174954.23 | 1.12757 | 99.47 | 155.02 | 0 | 1-HR | ALL | 1ST |
| | 627803.15 | 4174955.94 | 1.11784 | 99.56 | 155.02 | 0 | 1-HR | ALL | 1ST |
| | 627793.65 | 4174957.66 | 1.10717 | 99.56 | 155.02 | 0 | 1-HR | ALL | 1ST |
| | 627784.35 | 4174950.16 | 1.18081 | 100.15 | 155.02 | 0 | 1-HR | ALL | 1ST |
| | 627774.89 | 4174942.5 | 1.18875 | 100.8 | 155.02 | 0 | 1-HR | ALL | 1ST |
| | 627765.23 | 4174944.05 | 1.19337 | 100.84 | 155.02 | 0 | 1-HR | ALL | 1ST |
| | 627755.56 | 4174945.6 | 1.20704 | 100.89 | 155.02 | 0 | 1-HR | ALL | 1ST |
| | 627745.89 | 4174947.15 | 1.2311 | 101.02 | 155.02 | 0 | 1-HR | ALL | 1ST |
| | 627736.23 | 4174948.7 | 1.26546 | 101.12 | 155.02 | 0 | 1-HR | ALL | 1ST |
| | 627726.56 | 4174950.25 | 1.29503 | 101.28 | 155.02 | 0 | 1-HR | ALL | 1ST |
| | 627716.9 | 4174951.79 | 1.31548 | 101.38 | 155.02 | 0 | 1-HR | ALL | 1ST |
| | 627707.23 | 4174953.34 | 1.33237 | 101.48 | 155.02 | 0 | 1-HR | ALL | 1ST |
| | 627697.56 | 4174954.89 | 1.34839 | 101.63 | 155.02 | 0 | 1-HR | ALL | 1ST |
| | 627687.9 | 4174956.44 | 1.35905 | 101.75 | 155.02 | 0 | 1-HR | ALL | 1ST |
| | 627678.23 | 4174957.99 | 1.36611 | 101.86 | 155.02 | 0 | 1-HR | ALL | 1ST |
| | 627668.56 | 4174959.54 | 1.36962 | 101.92 | 155.02 | 0 | 1-HR | ALL | 1ST |
| | 627658.9 | 4174961.09 | 1.3712 | 101.9 | 155.02 | 0 | 1-HR | ALL | 1ST |
| | 627649.23 | 4174962.64 | 1.37165 | 101.88 | 155.02 | 0 | 1-HR | ALL | 1ST |
| | 627639.56 | 4174964.19 | 1.37212 | 101.89 | 155.02 | 0 | 1-HR | ALL | 1ST |
| | 627629.9 | 4174965.74 | 1.37222 | 101.91 | 155.02 | 0 | 1-HR | ALL | 1ST |
| | 627620.23 | 4174967.29 | 1.37051 | 101.94 | 155.02 | 0 | 1-HR | ALL | 1ST |
| | 627610.56 | 4174968.84 | 1.36738 | 102 | 155.02 | 0 | 1-HR | ALL | 1ST |
| | 627600.9 | 4174970.39 | 1.36273 | 102.06 | 155.02 | 0 | 1-HR | ALL | 1ST |
| | 627591.23 | 4174971.94 | 1.35718 | 102.1 | 155.02 | 0 | 1-HR | ALL | 1ST |
| | 627581.57 | 4174973.49 | 1.35137 | 102.11 | 155.02 | 0 | 1-HR | ALL | 1ST |
| | 627571.9 | 4174975.03 | 1.34541 | 102.13 | 155.02 | 0 | 1-HR | ALL | 1ST |
| | 627562.23 | 4174976.58 | 1.33899 | 102.17 | 155.02 | 0 | 1-HR | ALL | 1ST |
| | 627552.57 | 4174978.13 | 1.33455 | 102.14 | 155.02 | 0 | 1-HR | ALL | 1ST |
| | 627542.9 | 4174979.68 | 1.33035 | 102.09 | 155.02 | 0 | 1-HR | ALL | 1ST |
| | 627533.23 | 4174981.23 | 1.32589 | 102.04 | 155.02 | 0 | 1-HR | ALL | 1ST |
| | 627523.57 | 4174982.78 | 1.32088 | 101.97 | 155.02 | 0 | 1-HR | ALL | 1ST |
| | 627517.49 | 4174992.98 | 1.19488 | 101.42 | 155.02 | 0 | 1-HR | ALL | 1ST |
| | 627521.07 | 4175001.64 | 1.11843 | 101.04 | 155.02 | 0 | 1-HR | ALL | 1ST |
| | 627524.66 | 4175010.29 | 1.05642 | 100.68 | 155.02 | 0 | 1-HR | ALL | 1ST |
| | 627528.24 | 4175018.95 | 0.9498 | 100.26 | 155.02 | 0 | 1-HR | ALL | 1ST |
| | 627531.83 | 4175027.6 | 0.82444 | 99.79 | 155.02 | 0 | 1-HR | ALL | 1ST |
| | 627535.41 | 4175036.26 | 0.67032 | 99.4 | 155.02 | 0 | 1-HR | ALL | 1ST |
| ** | CONCUNIT | ug/m^3 | | | | | | | |

| 24HR SO2 CAAQS | X | Y | AVG CONC | ELEV | HILL | FLAG | AVG TIME | GROUP | RANK |
|---|---|---|---|---|---|---|---|---|---|
| | 627695 | 4175083 | 0.03003 | 99.29 | 155.02 | 0 | 24-HR | ALL | 1ST |
| | 627705 | 4175083 | 0.0297 | 99.16 | 155.02 | 0 | 24-HR | ALL | 1ST |
| | 627715 | 4175083 | 0.02907 | 98.96 | 155.02 | 0 | 24-HR | ALL | 1ST |
| | 627725 | 4175083 | 0.02818 | 98.67 | 155.02 | 0 | 24-HR | ALL | 1ST |
| | 627735 | 4175083 | 0.02765 | 98.28 | 155.02 | 0 | 24-HR | ALL | 1ST |
| | 627745 | 4175083 | 0.02718 | 97.77 | 155.02 | 0 | 24-HR | ALL | 1ST |
| | 627695 | 4175093 | 0.02807 | 100.44 | 155.02 | 0 | 24-HR | ALL | 1ST |
| | 627705 | 4175093 | 0.0278 | 100.31 | 155.02 | 0 | 24-HR | ALL | 1ST |
| | 627715 | 4175093 | 0.02796 | 100.07 | 155.02 | 0 | 24-HR | ALL | 1ST |
| | 627725 | 4175093 | 0.02803 | 99.83 | 155.02 | 0 | 24-HR | ALL | 1ST |
| | 627735 | 4175093 | 0.02805 | 99.48 | 155.02 | 0 | 24-HR | ALL | 1ST |
| | 627745 | 4175093 | 0.02804 | 98.99 | 155.02 | 0 | 24-HR | ALL | 1ST |
| | 627385 | 4175103 | 0.01828 | 104.24 | 153.94 | 0 | 24-HR | ALL | 1ST |
| | 627395 | 4175103 | 0.01924 | 104.07 | 154.69 | 0 | 24-HR | ALL | 1ST |
| | 627405 | 4175103 | 0.02057 | 103.88 | 154.69 | 0 | 24-HR | ALL | 1ST |
| | 627695 | 4175103 | 0.02684 | 101.7 | 155.02 | 0 | 24-HR | ALL | 1ST |
| | 627705 | 4175103 | 0.02715 | 101.47 | 155.02 | 0 | 24-HR | ALL | 1ST |
| | 627715 | 4175103 | 0.02738 | 101.13 | 155.02 | 0 | 24-HR | ALL | 1ST |
| | 627725 | 4175103 | 0.02747 | 100.78 | 155.02 | 0 | 24-HR | ALL | 1ST |
| | 627735 | 4175103 | 0.02768 | 100.39 | 155.02 | 0 | 24-HR | ALL | 1ST |
| | 627745 | 4175103 | 0.02792 | 99.91 | 155.02 | 0 | 24-HR | ALL | 1ST |
| | 627385 | 4175113 | 0.01893 | 104.94 | 123.26 | 0 | 24-HR | ALL | 1ST |
| | 627395 | 4175113 | 0.02008 | 104.53 | 153.7 | 0 | 24-HR | ALL | 1ST |
| | 627405 | 4175113 | 0.02171 | 104.2 | 154.55 | 0 | 24-HR | ALL | 1ST |
| | 627505 | 4175113 | 0.03023 | 103.75 | 155.02 | 0 | 24-HR | ALL | 1ST |
| | 627515 | 4175113 | 0.0295 | 103.79 | 155.02 | 0 | 24-HR | ALL | 1ST |
| | 627525 | 4175113 | 0.02947 | 103.77 | 155.02 | 0 | 24-HR | ALL | 1ST |
| | 627535 | 4175113 | 0.02955 | 103.71 | 155.02 | 0 | 24-HR | ALL | 1ST |
| | 627695 | 4175113 | 0.02609 | 103 | 155.02 | 0 | 24-HR | ALL | 1ST |
| | 627705 | 4175113 | 0.02637 | 102.74 | 155.02 | 0 | 24-HR | ALL | 1ST |
| | 627715 | 4175113 | 0.02663 | 102.3 | 155.02 | 0 | 24-HR | ALL | 1ST |
| | 627725 | 4175113 | 0.02688 | 101.81 | 155.02 | 0 | 24-HR | ALL | 1ST |
| | 627735 | 4175113 | 0.02723 | 101.25 | 155.02 | 0 | 24-HR | ALL | 1ST |
| | 627745 | 4175113 | 0.02755 | 100.65 | 155.02 | 0 | 24-HR | ALL | 1ST |
| | 627385 | 4175123 | 0.01954 | 106.11 | 123.26 | 0 | 24-HR | ALL | 1ST |
| | 627395 | 4175123 | 0.02111 | 105.33 | 123.26 | 0 | 24-HR | ALL | 1ST |
| | 627405 | 4175123 | 0.02309 | 104.64 | 123.26 | 0 | 24-HR | ALL | 1ST |
| | 627415 | 4175123 | 0.02519 | 104.17 | 153.94 | 0 | 24-HR | ALL | 1ST |
| | 627425 | 4175123 | 0.02714 | 103.84 | 154.69 | 0 | 24-HR | ALL | 1ST |
| | 627435 | 4175123 | 0.029 | 103.62 | 154.83 | 0 | 24-HR | ALL | 1ST |
| | 627505 | 4175123 | 0.02819 | 104.17 | 155.02 | 0 | 24-HR | ALL | 1ST |
| | 627515 | 4175123 | 0.02793 | 104.44 | 155.02 | 0 | 24-HR | ALL | 1ST |
| | 627525 | 4175123 | 0.02786 | 104.59 | 155.02 | 0 | 24-HR | ALL | 1ST |
| | 627535 | 4175123 | 0.028 | 104.56 | 155.02 | 0 | 24-HR | ALL | 1ST |
| | 627555 | 4175123 | 0.02874 | 104.04 | 155.02 | 0 | 24-HR | ALL | 1ST |
| | 627565 | 4175123 | 0.02898 | 103.63 | 155.02 | 0 | 24-HR | ALL | 1ST |
| | 627575 | 4175123 | 0.02905 | 103.28 | 155.02 | 0 | 24-HR | ALL | 1ST |
| | 627585 | 4175123 | 0.02888 | 103.15 | 155.02 | 0 | 24-HR | ALL | 1ST |
| | 627695 | 4175123 | 0.02552 | 104.33 | 155.02 | 0 | 24-HR | ALL | 1ST |
| | 627705 | 4175123 | 0.02549 | 103.91 | 155.02 | 0 | 24-HR | ALL | 1ST |
| | 627715 | 4175123 | 0.02576 | 103.43 | 155.02 | 0 | 24-HR | ALL | 1ST |
| | 627725 | 4175123 | 0.02614 | 102.9 | 155.02 | 0 | 24-HR | ALL | 1ST |
| | 627735 | 4175123 | 0.02658 | 102.21 | 155.02 | 0 | 24-HR | ALL | 1ST |
| | 627745 | 4175123 | 0.02696 | 101.48 | 155.02 | 0 | 24-HR | ALL | 1ST |
| | 627415 | 4175133 | 0.0265 | 104.26 | 123.26 | 0 | 24-HR | ALL | 1ST |
| | 627425 | 4175133 | 0.02799 | 103.92 | 153.76 | 0 | 24-HR | ALL | 1ST |
| | 627435 | 4175133 | 0.02931 | 103.77 | 154.69 | 0 | 24-HR | ALL | 1ST |
| | 627555 | 4175133 | 0.02711 | 104.95 | 155.02 | 0 | 24-HR | ALL | 1ST |
| | 627565 | 4175133 | 0.02764 | 104.24 | 155.02 | 0 | 24-HR | ALL | 1ST |
| | 627575 | 4175133 | 0.02776 | 103.78 | 155.02 | 0 | 24-HR | ALL | 1ST |
| | 627585 | 4175133 | 0.02756 | 103.65 | 155.02 | 0 | 24-HR | ALL | 1ST |

| 24HR SO2 CAAQS | X | Y | AVG CONC | ELEV | HILL | FLAG | AVG TIME | GROUP | RANK |
|---|---|---|---|---|---|---|---|---|---|
| | 627415 | 4175143 | 0.02712 | 104.52 | 123.26 | 0 | 24-HR | ALL | 1ST |
| | 627425 | 4175143 | 0.02817 | 104.09 | 123.26 | 0 | 24-HR | ALL | 1ST |
| | 627435 | 4175143 | 0.02896 | 103.94 | 153.7 | 0 | 24-HR | ALL | 1ST |
| | 627525 | 4175143 | 0.02463 | 106.96 | 154.55 | 0 | 24-HR | ALL | 1ST |
| | 627535 | 4175143 | 0.0247 | 106.88 | 154.69 | 0 | 24-HR | ALL | 1ST |
| | 627555 | 4175143 | 0.02542 | 105.95 | 155.02 | 0 | 24-HR | ALL | 1ST |
| | 627565 | 4175143 | 0.02604 | 105.14 | 155.02 | 0 | 24-HR | ALL | 1ST |
| | 627575 | 4175143 | 0.02654 | 104.39 | 155.02 | 0 | 24-HR | ALL | 1ST |
| | 627585 | 4175143 | 0.0264 | 104.2 | 155.02 | 0 | 24-HR | ALL | 1ST |
| | 627525 | 4175153 | 0.02272 | 108.48 | 113.99 | 0 | 24-HR | ALL | 1ST |
| | 627535 | 4175153 | 0.02287 | 108.21 | 117.51 | 0 | 24-HR | ALL | 1ST |
| | 630969.13 | 4174817.23 | 0.01944 | 72.76 | 72.76 | 0 | 24-HR | ALL | 1ST |
| | 631028.36 | 4174815.32 | 0.0183 | 72.6 | 72.6 | 0 | 24-HR | ALL | 1ST |
| | 631110.99 | 4174811.5 | 0.01595 | 71.9 | 71.9 | 0 | 24-HR | ALL | 1ST |
| | 631174.51 | 4174779.02 | 0.01492 | 72.15 | 72.15 | 0 | 24-HR | ALL | 1ST |
| | 630994.95 | 4174579.62 | 0.01211 | 77.53 | 77.53 | 0 | 24-HR | ALL | 1ST |
| | 631014.1 | 4174499.7 | 0.01198 | 79.23 | 79.23 | 0 | 24-HR | ALL | 1ST |
| | 631325.44 | 4174510.74 | 0.01177 | 87.66 | 87.66 | 0 | 24-HR | ALL | 1ST |
| | 631220.54 | 4174563.66 | 0.01132 | 78.45 | 78.45 | 0 | 24-HR | ALL | 1ST |
| | 627539 | 4175044.91 | 0.04836 | 99.16 | 155.02 | 0 | 24-HR | ALL | 1ST |
| | 627717.37 | 4175015.44 | 0.05068 | 98.67 | 155.02 | 0 | 24-HR | ALL | 1ST |
| | 627982.39 | 4174964.74 | 0.07074 | 96.64 | 155.02 | 0 | 24-HR | ALL | 1ST |
| | 628281.79 | 4174918.2 | 0.09008 | 95.51 | 147.62 | 0 | 24-HR | ALL | 1ST |
| | 628468.81 | 4174892.29 | 0.09669 | 92.81 | 147.62 | 0 | 24-HR | ALL | 1ST |
| | 628553.24 | 4174894.74 | 0.09518 | 91.39 | 147.58 | 0 | 24-HR | ALL | 1ST |
| | 628638.77 | 4174919.21 | 0.09621 | 91.09 | 91.09 | 0 | 24-HR | ALL | 1ST |
| | 628716.99 | 4174945.91 | 0.09938 | 89.88 | 89.88 | 0 | 24-HR | ALL | 1ST |
| | 628844.13 | 4175017.21 | 0.08192 | 87.72 | 99.88 | 0 | 24-HR | ALL | 1ST |
| | 628926.32 | 4175059.93 | 0.07978 | 87.72 | 100.97 | 0 | 24-HR | ALL | 1ST |
| | 629002.87 | 4175093.25 | 0.08517 | 86.43 | 101.19 | 0 | 24-HR | ALL | 1ST |
| | 629071.85 | 4175099.55 | 0.07645 | 82.96 | 105.67 | 0 | 24-HR | ALL | 1ST |
| | 629171.65 | 4175103.98 | 0.08229 | 86.19 | 86.19 | 0 | 24-HR | ALL | 1ST |
| | 629394.89 | 4175081.13 | 0.0829 | 82.16 | 82.16 | 0 | 24-HR | ALL | 1ST |
| | 629710.81 | 4175053.76 | 0.0682 | 83.5 | 83.5 | 0 | 24-HR | ALL | 1ST |
| | 629995.36 | 4175028.99 | 0.06362 | 80.91 | 80.91 | 0 | 24-HR | ALL | 1ST |
| | 630161.15 | 4175011 | 0.05682 | 79.59 | 79.59 | 0 | 24-HR | ALL | 1ST |
| | 630257.26 | 4175002.87 | 0.06729 | 77.93 | 77.93 | 0 | 24-HR | ALL | 1ST |
| | 630288.55 | 4175028.85 | 0.04751 | 77.26 | 77.26 | 0 | 24-HR | ALL | 1ST |
| | 630676.77 | 4174995.65 | 0.05368 | 72 | 72 | 0 | 24-HR | ALL | 1ST |
| | 630673.27 | 4174912.63 | 0.05215 | 73 | 73 | 0 | 24-HR | ALL | 1ST |
| | 629604.36 | 4175009.18 | 0.0952 | 83.39 | 83.39 | 0 | 24-HR | ALL | 1ST |
| | 629548.14 | 4175012.23 | 0.10972 | 83.41 | 83.41 | 0 | 24-HR | ALL | 1ST |
| | 629545.02 | 4174959.1 | 0.09414 | 84.87 | 84.87 | 0 | 24-HR | ALL | 1ST |
| | 629417.59 | 4174861.38 | 0.08274 | 93.23 | 93.23 | 0 | 24-HR | ALL | 1ST |
| | 629089.39 | 4174894.75 | 0.14866 | 97.36 | 106.25 | 0 | 24-HR | ALL | 1ST |
| | 629036.42 | 4175037.38 | 0.10468 | 93.38 | 99.69 | 0 | 24-HR | ALL | 1ST |
| | 628887.78 | 4174984.04 | 0.10105 | 90.48 | 100.59 | 0 | 24-HR | ALL | 1ST |
| | 628714.05 | 4174895.17 | 0.08521 | 91.03 | 139.87 | 0 | 24-HR | ALL | 1ST |
| | 628586.02 | 4174855.55 | 0.09514 | 92.2 | 147.62 | 0 | 24-HR | ALL | 1ST |
| | 628426.05 | 4174848.52 | 0.11145 | 94.61 | 147.62 | 0 | 24-HR | ALL | 1ST |
| | 628021.59 | 4174916.5 | 0.09793 | 97.98 | 155.02 | 0 | 24-HR | ALL | 1ST |
| | 627784.15 | 4174959.37 | 0.10721 | 99.55 | 155.02 | 0 | 24-HR | ALL | 1ST |
| | 627784.56 | 4174940.95 | 0.08876 | 100.73 | 155.02 | 0 | 24-HR | ALL | 1ST |
| | 627513.9 | 4174984.33 | 0.08592 | 101.88 | 155.02 | 0 | 24-HR | ALL | 1ST |
| | 627548.39 | 4175043.36 | 0.05282 | 99.11 | 155.02 | 0 | 24-HR | ALL | 1ST |
| | 627557.78 | 4175041.81 | 0.05254 | 99 | 155.02 | 0 | 24-HR | ALL | 1ST |
| | 627567.16 | 4175040.26 | 0.05403 | 98.92 | 155.02 | 0 | 24-HR | ALL | 1ST |
| | 627576.55 | 4175038.71 | 0.05365 | 98.87 | 155.02 | 0 | 24-HR | ALL | 1ST |
| | 627585.94 | 4175037.15 | 0.05303 | 98.8 | 155.02 | 0 | 24-HR | ALL | 1ST |
| | 627595.33 | 4175035.6 | 0.05277 | 98.8 | 155.02 | 0 | 24-HR | ALL | 1ST |
| | 627604.72 | 4175034.05 | 0.05272 | 98.82 | 155.02 | 0 | 24-HR | ALL | 1ST |

| 24HR SO2 CAAQS | X | Y | AVG CONC | ELEV | HILL | FLAG | AVG TIME | GROUP | RANK |
|---|---|---|---|---|---|---|---|---|---|
| | 627614.1 | 4175032.5 | 0.05248 | 98.84 | 155.02 | 0 | 24-HR | ALL | 1ST |
| | 627623.49 | 4175030.95 | 0.05272 | 98.92 | 155.02 | 0 | 24-HR | ALL | 1ST |
| | 627632.88 | 4175029.4 | 0.05311 | 99.03 | 155.02 | 0 | 24-HR | ALL | 1ST |
| | 627642.27 | 4175027.85 | 0.05347 | 99.15 | 155.02 | 0 | 24-HR | ALL | 1ST |
| | 627651.65 | 4175026.3 | 0.05314 | 99.22 | 155.02 | 0 | 24-HR | ALL | 1ST |
| | 627661.04 | 4175024.75 | 0.05257 | 99.23 | 155.02 | 0 | 24-HR | ALL | 1ST |
| | 627670.43 | 4175023.2 | 0.05228 | 99.15 | 155.02 | 0 | 24-HR | ALL | 1ST |
| | 627679.82 | 4175021.64 | 0.05133 | 98.97 | 155.02 | 0 | 24-HR | ALL | 1ST |
| | 627689.21 | 4175020.09 | 0.05052 | 98.8 | 155.02 | 0 | 24-HR | ALL | 1ST |
| | 627698.59 | 4175018.54 | 0.05048 | 98.77 | 155.02 | 0 | 24-HR | ALL | 1ST |
| | 627707.98 | 4175016.99 | 0.05063 | 98.79 | 155.02 | 0 | 24-HR | ALL | 1ST |
| | 627727.19 | 4175013.56 | 0.05153 | 98.39 | 155.02 | 0 | 24-HR | ALL | 1ST |
| | 627737 | 4175011.68 | 0.05219 | 98.09 | 155.02 | 0 | 24-HR | ALL | 1ST |
| | 627746.82 | 4175009.81 | 0.05276 | 97.86 | 155.02 | 0 | 24-HR | ALL | 1ST |
| | 627756.63 | 4175007.93 | 0.05407 | 97.78 | 155.02 | 0 | 24-HR | ALL | 1ST |
| | 627766.45 | 4175006.05 | 0.05507 | 97.76 | 155.02 | 0 | 24-HR | ALL | 1ST |
| | 627776.26 | 4175004.17 | 0.05604 | 97.73 | 155.02 | 0 | 24-HR | ALL | 1ST |
| | 627786.08 | 4175002.3 | 0.05684 | 97.74 | 155.02 | 0 | 24-HR | ALL | 1ST |
| | 627795.89 | 4175000.42 | 0.05758 | 97.7 | 155.02 | 0 | 24-HR | ALL | 1ST |
| | 627805.71 | 4174998.54 | 0.05826 | 97.69 | 155.02 | 0 | 24-HR | ALL | 1ST |
| | 627815.53 | 4174996.66 | 0.05908 | 97.67 | 155.02 | 0 | 24-HR | ALL | 1ST |
| | 627825.34 | 4174994.78 | 0.05975 | 97.61 | 155.02 | 0 | 24-HR | ALL | 1ST |
| | 627835.16 | 4174992.91 | 0.05998 | 97.57 | 155.02 | 0 | 24-HR | ALL | 1ST |
| | 627844.97 | 4174991.03 | 0.06064 | 97.5 | 155.02 | 0 | 24-HR | ALL | 1ST |
| | 627854.79 | 4174989.15 | 0.06114 | 97.37 | 155.02 | 0 | 24-HR | ALL | 1ST |
| | 627864.6 | 4174987.27 | 0.06182 | 97.23 | 155.02 | 0 | 24-HR | ALL | 1ST |
| | 627874.42 | 4174985.4 | 0.06228 | 97.1 | 155.02 | 0 | 24-HR | ALL | 1ST |
| | 627884.23 | 4174983.52 | 0.06297 | 97.03 | 155.02 | 0 | 24-HR | ALL | 1ST |
| | 627894.05 | 4174981.64 | 0.06388 | 96.97 | 155.02 | 0 | 24-HR | ALL | 1ST |
| | 627903.87 | 4174979.76 | 0.06467 | 96.91 | 155.02 | 0 | 24-HR | ALL | 1ST |
| | 627913.68 | 4174977.88 | 0.06536 | 96.85 | 155.02 | 0 | 24-HR | ALL | 1ST |
| | 627923.5 | 4174976.01 | 0.06613 | 96.79 | 155.02 | 0 | 24-HR | ALL | 1ST |
| | 627933.31 | 4174974.13 | 0.06688 | 96.75 | 155.02 | 0 | 24-HR | ALL | 1ST |
| | 627943.13 | 4174972.25 | 0.06751 | 96.76 | 155.02 | 0 | 24-HR | ALL | 1ST |
| | 627952.94 | 4174970.37 | 0.06826 | 96.72 | 155.02 | 0 | 24-HR | ALL | 1ST |
| | 627962.76 | 4174968.5 | 0.06904 | 96.71 | 155.02 | 0 | 24-HR | ALL | 1ST |
| | 627972.57 | 4174966.62 | 0.06996 | 96.68 | 155.02 | 0 | 24-HR | ALL | 1ST |
| | 627992.05 | 4174963.24 | 0.07108 | 96.65 | 155.02 | 0 | 24-HR | ALL | 1ST |
| | 628001.71 | 4174961.74 | 0.0715 | 96.63 | 155.02 | 0 | 24-HR | ALL | 1ST |
| | 628011.36 | 4174960.24 | 0.07186 | 96.58 | 155.02 | 0 | 24-HR | ALL | 1ST |
| | 628021.02 | 4174958.73 | 0.07243 | 96.52 | 155.02 | 0 | 24-HR | ALL | 1ST |
| | 628030.68 | 4174957.23 | 0.07298 | 96.47 | 155.02 | 0 | 24-HR | ALL | 1ST |
| | 628040.34 | 4174955.73 | 0.07435 | 96.42 | 155.02 | 0 | 24-HR | ALL | 1ST |
| | 628050 | 4174954.23 | 0.07445 | 96.39 | 155.02 | 0 | 24-HR | ALL | 1ST |
| | 628059.65 | 4174952.73 | 0.07482 | 96.35 | 155.02 | 0 | 24-HR | ALL | 1ST |
| | 628069.31 | 4174951.23 | 0.07501 | 96.31 | 155.02 | 0 | 24-HR | ALL | 1ST |
| | 628078.97 | 4174949.73 | 0.07561 | 96.27 | 155.02 | 0 | 24-HR | ALL | 1ST |
| | 628088.63 | 4174948.23 | 0.07634 | 96.23 | 155.02 | 0 | 24-HR | ALL | 1ST |
| | 628098.29 | 4174946.72 | 0.07724 | 96.2 | 155.02 | 0 | 24-HR | ALL | 1ST |
| | 628107.94 | 4174945.22 | 0.07819 | 96.16 | 155.02 | 0 | 24-HR | ALL | 1ST |
| | 628117.6 | 4174943.72 | 0.07891 | 96.09 | 155.02 | 0 | 24-HR | ALL | 1ST |
| | 628127.26 | 4174942.22 | 0.07961 | 96.01 | 155.02 | 0 | 24-HR | ALL | 1ST |
| | 628136.92 | 4174940.72 | 0.08026 | 95.94 | 155.02 | 0 | 24-HR | ALL | 1ST |
| | 628146.58 | 4174939.22 | 0.08082 | 95.9 | 155.02 | 0 | 24-HR | ALL | 1ST |
| | 628156.24 | 4174937.72 | 0.08145 | 95.87 | 155.02 | 0 | 24-HR | ALL | 1ST |
| | 628165.89 | 4174936.22 | 0.0823 | 95.84 | 155.02 | 0 | 24-HR | ALL | 1ST |
| | 628175.55 | 4174934.71 | 0.08308 | 95.8 | 155.02 | 0 | 24-HR | ALL | 1ST |
| | 628185.21 | 4174933.21 | 0.0837 | 95.76 | 155.02 | 0 | 24-HR | ALL | 1ST |
| | 628194.87 | 4174931.71 | 0.08429 | 95.72 | 155.02 | 0 | 24-HR | ALL | 1ST |
| | 628204.53 | 4174930.21 | 0.08492 | 95.69 | 155.02 | 0 | 24-HR | ALL | 1ST |
| | 628214.18 | 4174928.71 | 0.08553 | 95.65 | 155.02 | 0 | 24-HR | ALL | 1ST |

| 24HR SO2 CAAQS | X | Y | AVG CONC | ELEV | HILL | FLAG | AVG TIME | GROUP | RANK |
|---|---|---|---|---|---|---|---|---|---|
| | 628223.84 | 4174927.21 | 0.08615 | 95.59 | 155.02 | 0 | 24-HR | ALL | 1ST |
| | 628233.5 | 4174925.71 | 0.08665 | 95.5 | 155.02 | 0 | 24-HR | ALL | 1ST |
| | 628243.16 | 4174924.21 | 0.08743 | 95.5 | 155.02 | 0 | 24-HR | ALL | 1ST |
| | 628252.82 | 4174922.7 | 0.08802 | 95.48 | 154.76 | 0 | 24-HR | ALL | 1ST |
| | 628262.47 | 4174921.2 | 0.08854 | 95.41 | 147.62 | 0 | 24-HR | ALL | 1ST |
| | 628272.13 | 4174919.7 | 0.08915 | 95.44 | 147.62 | 0 | 24-HR | ALL | 1ST |
| | 628291.63 | 4174916.84 | 0.09073 | 95.54 | 147.62 | 0 | 24-HR | ALL | 1ST |
| | 628301.48 | 4174915.47 | 0.0913 | 95.53 | 147.62 | 0 | 24-HR | ALL | 1ST |
| | 628311.32 | 4174914.11 | 0.09155 | 95.44 | 147.62 | 0 | 24-HR | ALL | 1ST |
| | 628321.16 | 4174912.75 | 0.09155 | 95.22 | 147.62 | 0 | 24-HR | ALL | 1ST |
| | 628331.01 | 4174911.38 | 0.09071 | 94.58 | 147.62 | 0 | 24-HR | ALL | 1ST |
| | 628340.85 | 4174910.02 | 0.08979 | 93.71 | 147.62 | 0 | 24-HR | ALL | 1ST |
| | 628350.69 | 4174908.65 | 0.08946 | 93.25 | 147.62 | 0 | 24-HR | ALL | 1ST |
| | 628360.54 | 4174907.29 | 0.08959 | 93.22 | 147.62 | 0 | 24-HR | ALL | 1ST |
| | 628370.38 | 4174905.93 | 0.09044 | 93.33 | 147.62 | 0 | 24-HR | ALL | 1ST |
| | 628380.22 | 4174904.56 | 0.09123 | 93.46 | 147.62 | 0 | 24-HR | ALL | 1ST |
| | 628390.06 | 4174903.2 | 0.09214 | 93.66 | 147.62 | 0 | 24-HR | ALL | 1ST |
| | 628399.91 | 4174901.84 | 0.0932 | 93.85 | 147.62 | 0 | 24-HR | ALL | 1ST |
| | 628409.75 | 4174900.47 | 0.09398 | 93.96 | 147.62 | 0 | 24-HR | ALL | 1ST |
| | 628419.59 | 4174899.11 | 0.0946 | 93.95 | 147.62 | 0 | 24-HR | ALL | 1ST |
| | 628429.44 | 4174897.74 | 0.09507 | 93.92 | 147.62 | 0 | 24-HR | ALL | 1ST |
| | 628439.28 | 4174896.38 | 0.09567 | 93.79 | 147.62 | 0 | 24-HR | ALL | 1ST |
| | 628449.12 | 4174895.02 | 0.0961 | 93.54 | 147.62 | 0 | 24-HR | ALL | 1ST |
| | 628458.97 | 4174893.65 | 0.09638 | 93.19 | 147.62 | 0 | 24-HR | ALL | 1ST |
| | 628478.19 | 4174892.56 | 0.09438 | 92.42 | 147.62 | 0 | 24-HR | ALL | 1ST |
| | 628487.57 | 4174892.83 | 0.09299 | 92.1 | 147.62 | 0 | 24-HR | ALL | 1ST |
| | 628496.95 | 4174893.11 | 0.09172 | 91.81 | 147.62 | 0 | 24-HR | ALL | 1ST |
| | 628506.33 | 4174893.38 | 0.09107 | 91.59 | 147.62 | 0 | 24-HR | ALL | 1ST |
| | 628515.72 | 4174893.65 | 0.09102 | 91.49 | 147.62 | 0 | 24-HR | ALL | 1ST |
| | 628525.1 | 4174893.92 | 0.09062 | 91.41 | 147.62 | 0 | 24-HR | ALL | 1ST |
| | 628534.48 | 4174894.2 | 0.09022 | 91.35 | 147.62 | 0 | 24-HR | ALL | 1ST |
| | 628543.86 | 4174894.47 | 0.09188 | 91.34 | 147.62 | 0 | 24-HR | ALL | 1ST |
| | 628562.74 | 4174897.46 | 0.09473 | 91.35 | 147.54 | 0 | 24-HR | ALL | 1ST |
| | 628572.25 | 4174900.18 | 0.09436 | 91.27 | 147.47 | 0 | 24-HR | ALL | 1ST |
| | 628581.75 | 4174902.9 | 0.09428 | 91.26 | 143.36 | 0 | 24-HR | ALL | 1ST |
| | 628591.25 | 4174905.62 | 0.09433 | 91.27 | 143.17 | 0 | 24-HR | ALL | 1ST |
| | 628600.76 | 4174908.33 | 0.09445 | 91.22 | 143.1 | 0 | 24-HR | ALL | 1ST |
| | 628610.26 | 4174911.05 | 0.0947 | 91.2 | 143.01 | 0 | 24-HR | ALL | 1ST |
| | 628619.76 | 4174913.77 | 0.09509 | 91.17 | 142.71 | 0 | 24-HR | ALL | 1ST |
| | 628629.27 | 4174916.49 | 0.09562 | 91.13 | 142.11 | 0 | 24-HR | ALL | 1ST |
| | 628647.46 | 4174922.18 | 0.09613 | 91.01 | 91.01 | 0 | 24-HR | ALL | 1ST |
| | 628656.15 | 4174925.14 | 0.09608 | 90.88 | 90.88 | 0 | 24-HR | ALL | 1ST |
| | 628664.84 | 4174928.11 | 0.09629 | 90.75 | 90.75 | 0 | 24-HR | ALL | 1ST |
| | 628673.53 | 4174931.08 | 0.09662 | 90.66 | 90.66 | 0 | 24-HR | ALL | 1ST |
| | 628682.23 | 4174934.04 | 0.09685 | 90.41 | 90.41 | 0 | 24-HR | ALL | 1ST |
| | 628690.92 | 4174937.01 | 0.09685 | 90.3 | 90.3 | 0 | 24-HR | ALL | 1ST |
| | 628699.61 | 4174939.98 | 0.09767 | 90.19 | 90.19 | 0 | 24-HR | ALL | 1ST |
| | 628708.3 | 4174942.94 | 0.09858 | 90.03 | 90.03 | 0 | 24-HR | ALL | 1ST |
| | 628725.47 | 4174950.66 | 0.09881 | 89.75 | 89.75 | 0 | 24-HR | ALL | 1ST |
| | 628733.94 | 4174955.42 | 0.09826 | 89.62 | 89.62 | 0 | 24-HR | ALL | 1ST |
| | 628742.42 | 4174960.17 | 0.09769 | 89.55 | 89.55 | 0 | 24-HR | ALL | 1ST |
| | 628750.89 | 4174964.92 | 0.09731 | 89.42 | 89.42 | 0 | 24-HR | ALL | 1ST |
| | 628759.37 | 4174969.68 | 0.09647 | 89.24 | 89.24 | 0 | 24-HR | ALL | 1ST |
| | 628767.85 | 4174974.43 | 0.0958 | 89.08 | 89.08 | 0 | 24-HR | ALL | 1ST |
| | 628776.32 | 4174979.18 | 0.09505 | 88.88 | 88.88 | 0 | 24-HR | ALL | 1ST |
| | 628784.8 | 4174983.94 | 0.09422 | 88.71 | 88.71 | 0 | 24-HR | ALL | 1ST |
| | 628793.27 | 4174988.69 | 0.09321 | 88.55 | 88.55 | 0 | 24-HR | ALL | 1ST |
| | 628801.75 | 4174993.44 | 0.09201 | 88.41 | 88.41 | 0 | 24-HR | ALL | 1ST |
| | 628810.23 | 4174998.2 | 0.09052 | 88.26 | 88.26 | 0 | 24-HR | ALL | 1ST |
| | 628818.7 | 4175002.95 | 0.0888 | 88.11 | 88.11 | 0 | 24-HR | ALL | 1ST |
| | 628827.18 | 4175007.7 | 0.08665 | 87.99 | 87.99 | 0 | 24-HR | ALL | 1ST |

| 24HR SO2 CAAQS | X | Y | AVG CONC | ELEV | HILL | FLAG | AVG TIME | GROUP | RANK |
|---|---|---|---|---|---|---|---|---|---|
| | 628835.65 | 4175012.46 | 0.0842 | 87.83 | 87.83 | 0 | 24-HR | ALL | 1ST |
| | 628852.35 | 4175021.48 | 0.0797 | 87.67 | 100.22 | 0 | 24-HR | ALL | 1ST |
| | 628860.57 | 4175025.75 | 0.07795 | 87.64 | 100.25 | 0 | 24-HR | ALL | 1ST |
| | 628868.79 | 4175030.03 | 0.0769 | 87.68 | 100.54 | 0 | 24-HR | ALL | 1ST |
| | 628877.01 | 4175034.3 | 0.07561 | 87.74 | 100.54 | 0 | 24-HR | ALL | 1ST |
| | 628885.22 | 4175038.57 | 0.07375 | 87.81 | 100.59 | 0 | 24-HR | ALL | 1ST |
| | 628893.44 | 4175042.84 | 0.07456 | 87.83 | 100.59 | 0 | 24-HR | ALL | 1ST |
| | 628901.66 | 4175047.11 | 0.07594 | 87.84 | 100.59 | 0 | 24-HR | ALL | 1ST |
| | 628909.88 | 4175051.39 | 0.0776 | 87.85 | 100.7 | 0 | 24-HR | ALL | 1ST |
| | 628918.1 | 4175055.66 | 0.07849 | 87.81 | 100.7 | 0 | 24-HR | ALL | 1ST |
| | 628934.83 | 4175063.63 | 0.08153 | 87.59 | 101.19 | 0 | 24-HR | ALL | 1ST |
| | 628943.33 | 4175067.33 | 0.08376 | 87.38 | 101.7 | 0 | 24-HR | ALL | 1ST |
| | 628951.84 | 4175071.04 | 0.08539 | 87.16 | 101.7 | 0 | 24-HR | ALL | 1ST |
| | 628960.34 | 4175074.74 | 0.08732 | 87.07 | 101.73 | 0 | 24-HR | ALL | 1ST |
| | 628968.85 | 4175078.44 | 0.08945 | 87.15 | 101.7 | 0 | 24-HR | ALL | 1ST |
| | 628977.35 | 4175082.14 | 0.09102 | 87.23 | 101.19 | 0 | 24-HR | ALL | 1ST |
| | 628985.86 | 4175085.85 | 0.09109 | 87.1 | 101.19 | 0 | 24-HR | ALL | 1ST |
| | 628994.36 | 4175089.55 | 0.08887 | 86.8 | 101.19 | 0 | 24-HR | ALL | 1ST |
| | 629012.72 | 4175094.15 | 0.08428 | 86.14 | 101.73 | 0 | 24-HR | ALL | 1ST |
| | 629022.58 | 4175095.05 | 0.08326 | 85.74 | 102.3 | 0 | 24-HR | ALL | 1ST |
| | 629032.43 | 4175095.95 | 0.08215 | 85.13 | 102.95 | 0 | 24-HR | ALL | 1ST |
| | 629042.29 | 4175096.85 | 0.08093 | 84.4 | 105.29 | 0 | 24-HR | ALL | 1ST |
| | 629052.14 | 4175097.75 | 0.07972 | 83.84 | 105.29 | 0 | 24-HR | ALL | 1ST |
| | 629062 | 4175098.65 | 0.07808 | 83.35 | 105.67 | 0 | 24-HR | ALL | 1ST |
| | 629081.83 | 4175099.99 | 0.07661 | 82.88 | 105.67 | 0 | 24-HR | ALL | 1ST |
| | 629091.81 | 4175100.44 | 0.07774 | 83.05 | 105.29 | 0 | 24-HR | ALL | 1ST |
| | 629101.79 | 4175100.88 | 0.07874 | 83.29 | 102.95 | 0 | 24-HR | ALL | 1ST |
| | 629111.77 | 4175101.32 | 0.07957 | 83.66 | 100.3 | 0 | 24-HR | ALL | 1ST |
| | 629121.75 | 4175101.76 | 0.08028 | 84.1 | 99.69 | 0 | 24-HR | ALL | 1ST |
| | 629131.73 | 4175102.21 | 0.0809 | 84.68 | 99.12 | 0 | 24-HR | ALL | 1ST |
| | 629141.71 | 4175102.65 | 0.08147 | 85.44 | 85.44 | 0 | 24-HR | ALL | 1ST |
| | 629151.69 | 4175103.09 | 0.08191 | 86.06 | 86.06 | 0 | 24-HR | ALL | 1ST |
| | 629161.67 | 4175103.54 | 0.08206 | 86.23 | 86.23 | 0 | 24-HR | ALL | 1ST |
| | 629181.36 | 4175102.99 | 0.082 | 86.07 | 86.07 | 0 | 24-HR | ALL | 1ST |
| | 629191.06 | 4175101.99 | 0.08143 | 85.61 | 85.61 | 0 | 24-HR | ALL | 1ST |
| | 629200.77 | 4175101 | 0.08091 | 85.02 | 85.02 | 0 | 24-HR | ALL | 1ST |
| | 629210.47 | 4175100.01 | 0.08034 | 84.63 | 84.63 | 0 | 24-HR | ALL | 1ST |
| | 629220.18 | 4175099.01 | 0.07977 | 84.41 | 84.41 | 0 | 24-HR | ALL | 1ST |
| | 629229.89 | 4175098.02 | 0.07921 | 84.23 | 84.23 | 0 | 24-HR | ALL | 1ST |
| | 629239.59 | 4175097.03 | 0.07907 | 84.07 | 84.07 | 0 | 24-HR | ALL | 1ST |
| | 629249.3 | 4175096.03 | 0.07944 | 84.01 | 84.01 | 0 | 24-HR | ALL | 1ST |
| | 629259 | 4175095.04 | 0.07978 | 83.94 | 83.94 | 0 | 24-HR | ALL | 1ST |
| | 629268.71 | 4175094.05 | 0.08011 | 83.81 | 83.81 | 0 | 24-HR | ALL | 1ST |
| | 629278.42 | 4175093.05 | 0.08046 | 83.78 | 83.78 | 0 | 24-HR | ALL | 1ST |
| | 629288.12 | 4175092.06 | 0.08064 | 83.72 | 83.72 | 0 | 24-HR | ALL | 1ST |
| | 629297.83 | 4175091.06 | 0.08103 | 83.48 | 83.48 | 0 | 24-HR | ALL | 1ST |
| | 629307.54 | 4175090.07 | 0.08143 | 83.24 | 83.24 | 0 | 24-HR | ALL | 1ST |
| | 629317.24 | 4175089.08 | 0.0818 | 83.08 | 83.08 | 0 | 24-HR | ALL | 1ST |
| | 629326.95 | 4175088.08 | 0.0821 | 82.88 | 82.88 | 0 | 24-HR | ALL | 1ST |
| | 629336.65 | 4175087.09 | 0.08228 | 82.74 | 82.74 | 0 | 24-HR | ALL | 1ST |
| | 629346.36 | 4175086.1 | 0.08243 | 82.6 | 82.6 | 0 | 24-HR | ALL | 1ST |
| | 629356.07 | 4175085.1 | 0.08256 | 82.47 | 82.47 | 0 | 24-HR | ALL | 1ST |
| | 629365.77 | 4175084.11 | 0.08269 | 82.34 | 82.34 | 0 | 24-HR | ALL | 1ST |
| | 629375.48 | 4175083.12 | 0.08278 | 82.25 | 82.25 | 0 | 24-HR | ALL | 1ST |
| | 629385.18 | 4175082.12 | 0.08285 | 82.19 | 82.19 | 0 | 24-HR | ALL | 1ST |
| | 629404.76 | 4175080.27 | 0.08295 | 82.13 | 82.13 | 0 | 24-HR | ALL | 1ST |
| | 629414.64 | 4175079.42 | 0.08296 | 82.02 | 82.02 | 0 | 24-HR | ALL | 1ST |
| | 629424.51 | 4175078.56 | 0.08294 | 81.9 | 81.9 | 0 | 24-HR | ALL | 1ST |
| | 629434.38 | 4175077.71 | 0.08344 | 81.84 | 81.84 | 0 | 24-HR | ALL | 1ST |
| | 629444.25 | 4175076.85 | 0.08346 | 81.81 | 81.81 | 0 | 24-HR | ALL | 1ST |
| | 629454.13 | 4175076 | 0.08307 | 81.76 | 81.76 | 0 | 24-HR | ALL | 1ST |

| 24HR SO2 CAAQS | X | Y | AVG CONC | ELEV | HILL | FLAG | AVG TIME | GROUP | RANK |
|---|---|---|---|---|---|---|---|---|---|
| | 629464 | 4175075.14 | 0.08255 | 81.74 | 81.74 | 0 | 24-HR | ALL | 1ST |
| | 629473.87 | 4175074.29 | 0.08256 | 81.74 | 81.74 | 0 | 24-HR | ALL | 1ST |
| | 629483.74 | 4175073.43 | 0.0822 | 81.7 | 81.7 | 0 | 24-HR | ALL | 1ST |
| | 629493.61 | 4175072.58 | 0.08145 | 81.64 | 81.64 | 0 | 24-HR | ALL | 1ST |
| | 629503.49 | 4175071.72 | 0.08081 | 81.6 | 81.6 | 0 | 24-HR | ALL | 1ST |
| | 629513.36 | 4175070.87 | 0.07978 | 81.55 | 81.55 | 0 | 24-HR | ALL | 1ST |
| | 629523.23 | 4175070.01 | 0.07854 | 81.56 | 81.56 | 0 | 24-HR | ALL | 1ST |
| | 629533.1 | 4175069.16 | 0.07702 | 81.58 | 81.58 | 0 | 24-HR | ALL | 1ST |
| | 629542.98 | 4175068.3 | 0.07623 | 81.53 | 81.53 | 0 | 24-HR | ALL | 1ST |
| | 629552.85 | 4175067.44 | 0.07499 | 81.45 | 81.45 | 0 | 24-HR | ALL | 1ST |
| | 629562.72 | 4175066.59 | 0.0731 | 81.4 | 81.4 | 0 | 24-HR | ALL | 1ST |
| | 629572.6 | 4175065.73 | 0.07111 | 81.34 | 81.34 | 0 | 24-HR | ALL | 1ST |
| | 629582.47 | 4175064.88 | 0.06795 | 81.32 | 81.32 | 0 | 24-HR | ALL | 1ST |
| | 629592.34 | 4175064.02 | 0.0654 | 81.29 | 81.29 | 0 | 24-HR | ALL | 1ST |
| | 629602.21 | 4175063.17 | 0.06527 | 81.27 | 81.27 | 0 | 24-HR | ALL | 1ST |
| | 629612.09 | 4175062.31 | 0.06563 | 81.38 | 81.38 | 0 | 24-HR | ALL | 1ST |
| | 629621.96 | 4175061.46 | 0.06572 | 81.59 | 81.59 | 0 | 24-HR | ALL | 1ST |
| | 629631.83 | 4175060.6 | 0.06606 | 81.82 | 81.82 | 0 | 24-HR | ALL | 1ST |
| | 629641.7 | 4175059.75 | 0.0664 | 82.04 | 82.04 | 0 | 24-HR | ALL | 1ST |
| | 629651.58 | 4175058.89 | 0.06675 | 82.26 | 82.26 | 0 | 24-HR | ALL | 1ST |
| | 629661.45 | 4175058.04 | 0.0671 | 82.51 | 82.51 | 0 | 24-HR | ALL | 1ST |
| | 629671.32 | 4175057.18 | 0.06741 | 82.72 | 82.72 | 0 | 24-HR | ALL | 1ST |
| | 629681.19 | 4175056.33 | 0.06758 | 82.93 | 82.93 | 0 | 24-HR | ALL | 1ST |
| | 629691.07 | 4175055.47 | 0.06782 | 83.15 | 83.15 | 0 | 24-HR | ALL | 1ST |
| | 629700.94 | 4175054.62 | 0.06803 | 83.31 | 83.31 | 0 | 24-HR | ALL | 1ST |
| | 629720.62 | 4175052.91 | 0.06842 | 83.59 | 83.59 | 0 | 24-HR | ALL | 1ST |
| | 629730.43 | 4175052.05 | 0.06849 | 83.59 | 83.59 | 0 | 24-HR | ALL | 1ST |
| | 629740.25 | 4175051.2 | 0.06852 | 83.59 | 83.59 | 0 | 24-HR | ALL | 1ST |
| | 629750.06 | 4175050.34 | 0.06855 | 83.58 | 83.58 | 0 | 24-HR | ALL | 1ST |
| | 629759.87 | 4175049.49 | 0.06851 | 83.51 | 83.51 | 0 | 24-HR | ALL | 1ST |
| | 629769.68 | 4175048.64 | 0.06849 | 83.52 | 83.52 | 0 | 24-HR | ALL | 1ST |
| | 629779.49 | 4175047.78 | 0.06866 | 83.49 | 83.49 | 0 | 24-HR | ALL | 1ST |
| | 629789.31 | 4175046.93 | 0.06851 | 83.27 | 83.27 | 0 | 24-HR | ALL | 1ST |
| | 629799.12 | 4175046.07 | 0.06837 | 83.06 | 83.06 | 0 | 24-HR | ALL | 1ST |
| | 629808.93 | 4175045.22 | 0.06822 | 82.96 | 82.96 | 0 | 24-HR | ALL | 1ST |
| | 629818.74 | 4175044.36 | 0.06808 | 82.89 | 82.89 | 0 | 24-HR | ALL | 1ST |
| | 629828.55 | 4175043.51 | 0.0679 | 82.75 | 82.75 | 0 | 24-HR | ALL | 1ST |
| | 629838.37 | 4175042.66 | 0.06773 | 82.55 | 82.55 | 0 | 24-HR | ALL | 1ST |
| | 629848.18 | 4175041.8 | 0.06753 | 82.39 | 82.39 | 0 | 24-HR | ALL | 1ST |
| | 629857.99 | 4175040.95 | 0.0673 | 82.27 | 82.27 | 0 | 24-HR | ALL | 1ST |
| | 629867.8 | 4175040.09 | 0.06709 | 82.13 | 82.13 | 0 | 24-HR | ALL | 1ST |
| | 629877.62 | 4175039.24 | 0.06674 | 81.98 | 81.98 | 0 | 24-HR | ALL | 1ST |
| | 629887.43 | 4175038.39 | 0.0665 | 81.86 | 81.86 | 0 | 24-HR | ALL | 1ST |
| | 629897.24 | 4175037.53 | 0.06625 | 81.78 | 81.78 | 0 | 24-HR | ALL | 1ST |
| | 629907.05 | 4175036.68 | 0.06599 | 81.64 | 81.64 | 0 | 24-HR | ALL | 1ST |
| | 629916.86 | 4175035.82 | 0.0659 | 81.51 | 81.51 | 0 | 24-HR | ALL | 1ST |
| | 629926.68 | 4175034.97 | 0.06563 | 81.37 | 81.37 | 0 | 24-HR | ALL | 1ST |
| | 629936.49 | 4175034.11 | 0.06536 | 81.29 | 81.29 | 0 | 24-HR | ALL | 1ST |
| | 629946.3 | 4175033.26 | 0.06509 | 81.2 | 81.2 | 0 | 24-HR | ALL | 1ST |
| | 629956.11 | 4175032.41 | 0.06481 | 81.15 | 81.15 | 0 | 24-HR | ALL | 1ST |
| | 629965.92 | 4175031.55 | 0.06455 | 81.13 | 81.13 | 0 | 24-HR | ALL | 1ST |
| | 629975.74 | 4175030.7 | 0.06425 | 81.07 | 81.07 | 0 | 24-HR | ALL | 1ST |
| | 629985.55 | 4175029.84 | 0.06393 | 80.98 | 80.98 | 0 | 24-HR | ALL | 1ST |
| | 630005.11 | 4175027.93 | 0.06332 | 80.84 | 80.84 | 0 | 24-HR | ALL | 1ST |
| | 630014.86 | 4175026.87 | 0.06308 | 80.75 | 80.75 | 0 | 24-HR | ALL | 1ST |
| | 630024.62 | 4175025.82 | 0.06207 | 80.7 | 80.7 | 0 | 24-HR | ALL | 1ST |
| | 630034.37 | 4175024.76 | 0.0617 | 80.67 | 80.67 | 0 | 24-HR | ALL | 1ST |
| | 630044.12 | 4175023.7 | 0.06131 | 80.6 | 80.6 | 0 | 24-HR | ALL | 1ST |
| | 630053.87 | 4175022.64 | 0.06094 | 80.56 | 80.56 | 0 | 24-HR | ALL | 1ST |
| | 630063.63 | 4175021.58 | 0.06054 | 80.51 | 80.51 | 0 | 24-HR | ALL | 1ST |
| | 630073.38 | 4175020.52 | 0.06012 | 80.45 | 80.45 | 0 | 24-HR | ALL | 1ST |

| 24HR SO2 CAAQS | X | Y | AVG CONC | ELEV | HILL | FLAG | AVG TIME | GROUP | RANK |
|---|---|---|---|---|---|---|---|---|---|
| | 630083.13 | 4175019.47 | 0.05972 | 80.43 | 80.43 | 0 | 24-HR | ALL | 1ST |
| | 630092.88 | 4175018.41 | 0.05931 | 80.37 | 80.37 | 0 | 24-HR | ALL | 1ST |
| | 630102.64 | 4175017.35 | 0.05889 | 80.29 | 80.29 | 0 | 24-HR | ALL | 1ST |
| | 630112.39 | 4175016.29 | 0.05848 | 80.18 | 80.18 | 0 | 24-HR | ALL | 1ST |
| | 630122.14 | 4175015.23 | 0.05809 | 80.08 | 80.08 | 0 | 24-HR | ALL | 1ST |
| | 630131.89 | 4175014.17 | 0.05773 | 79.96 | 79.96 | 0 | 24-HR | ALL | 1ST |
| | 630141.65 | 4175013.12 | 0.05742 | 79.84 | 79.84 | 0 | 24-HR | ALL | 1ST |
| | 630151.4 | 4175012.06 | 0.0571 | 79.74 | 79.74 | 0 | 24-HR | ALL | 1ST |
| | 630170.76 | 4175010.19 | 0.05656 | 79.47 | 79.47 | 0 | 24-HR | ALL | 1ST |
| | 630180.37 | 4175009.37 | 0.05636 | 79.32 | 79.32 | 0 | 24-HR | ALL | 1ST |
| | 630189.98 | 4175008.56 | 0.05625 | 79.13 | 79.13 | 0 | 24-HR | ALL | 1ST |
| | 630199.59 | 4175007.75 | 0.05627 | 79.01 | 79.01 | 0 | 24-HR | ALL | 1ST |
| | 630209.21 | 4175006.94 | 0.05647 | 78.87 | 78.87 | 0 | 24-HR | ALL | 1ST |
| | 630218.82 | 4175006.12 | 0.0575 | 78.68 | 78.68 | 0 | 24-HR | ALL | 1ST |
| | 630228.43 | 4175005.31 | 0.05947 | 78.49 | 78.49 | 0 | 24-HR | ALL | 1ST |
| | 630238.04 | 4175004.5 | 0.0616 | 78.31 | 78.31 | 0 | 24-HR | ALL | 1ST |
| | 630247.65 | 4175003.68 | 0.06454 | 78.1 | 78.1 | 0 | 24-HR | ALL | 1ST |
| | 630263.52 | 4175008.07 | 0.06354 | 77.85 | 77.85 | 0 | 24-HR | ALL | 1ST |
| | 630269.78 | 4175013.26 | 0.0584 | 77.76 | 77.76 | 0 | 24-HR | ALL | 1ST |
| | 630276.03 | 4175018.46 | 0.05237 | 77.61 | 77.61 | 0 | 24-HR | ALL | 1ST |
| | 630282.29 | 4175023.65 | 0.04731 | 77.45 | 77.45 | 0 | 24-HR | ALL | 1ST |
| | 630298.5 | 4175028 | 0.04774 | 77.07 | 77.07 | 0 | 24-HR | ALL | 1ST |
| | 630308.46 | 4175027.15 | 0.04777 | 76.92 | 76.92 | 0 | 24-HR | ALL | 1ST |
| | 630318.41 | 4175026.3 | 0.04795 | 76.85 | 76.85 | 0 | 24-HR | ALL | 1ST |
| | 630328.37 | 4175025.44 | 0.04846 | 76.72 | 76.72 | 0 | 24-HR | ALL | 1ST |
| | 630338.32 | 4175024.59 | 0.0487 | 76.52 | 76.52 | 0 | 24-HR | ALL | 1ST |
| | 630348.28 | 4175023.74 | 0.0493 | 76.27 | 76.27 | 0 | 24-HR | ALL | 1ST |
| | 630358.23 | 4175022.89 | 0.05041 | 76.02 | 76.02 | 0 | 24-HR | ALL | 1ST |
| | 630368.18 | 4175022.04 | 0.05135 | 75.87 | 75.87 | 0 | 24-HR | ALL | 1ST |
| | 630378.14 | 4175021.19 | 0.05215 | 75.71 | 75.71 | 0 | 24-HR | ALL | 1ST |
| | 630388.09 | 4175020.34 | 0.05289 | 75.5 | 75.5 | 0 | 24-HR | ALL | 1ST |
| | 630398.05 | 4175019.49 | 0.05347 | 75.3 | 75.3 | 0 | 24-HR | ALL | 1ST |
| | 630408 | 4175018.63 | 0.05397 | 75.1 | 75.1 | 0 | 24-HR | ALL | 1ST |
| | 630417.96 | 4175017.78 | 0.05437 | 74.9 | 74.9 | 0 | 24-HR | ALL | 1ST |
| | 630427.91 | 4175016.93 | 0.05468 | 74.7 | 74.7 | 0 | 24-HR | ALL | 1ST |
| | 630437.87 | 4175016.08 | 0.05495 | 74.5 | 74.5 | 0 | 24-HR | ALL | 1ST |
| | 630447.82 | 4175015.23 | 0.05518 | 74.26 | 74.26 | 0 | 24-HR | ALL | 1ST |
| | 630457.77 | 4175014.38 | 0.05535 | 74 | 74 | 0 | 24-HR | ALL | 1ST |
| | 630467.73 | 4175013.53 | 0.05547 | 73.81 | 73.81 | 0 | 24-HR | ALL | 1ST |
| | 630477.68 | 4175012.68 | 0.05557 | 73.57 | 73.57 | 0 | 24-HR | ALL | 1ST |
| | 630487.64 | 4175011.82 | 0.05556 | 73.27 | 73.27 | 0 | 24-HR | ALL | 1ST |
| | 630497.59 | 4175010.97 | 0.05559 | 72.99 | 72.99 | 0 | 24-HR | ALL | 1ST |
| | 630507.55 | 4175010.12 | 0.0556 | 72.79 | 72.79 | 0 | 24-HR | ALL | 1ST |
| | 630517.5 | 4175009.27 | 0.05562 | 72.66 | 72.66 | 0 | 24-HR | ALL | 1ST |
| | 630527.45 | 4175008.42 | 0.05573 | 72.6 | 72.6 | 0 | 24-HR | ALL | 1ST |
| | 630537.41 | 4175007.57 | 0.05574 | 72.58 | 72.58 | 0 | 24-HR | ALL | 1ST |
| | 630547.36 | 4175006.72 | 0.0557 | 72.51 | 72.51 | 0 | 24-HR | ALL | 1ST |
| | 630557.32 | 4175005.87 | 0.05561 | 72.44 | 72.44 | 0 | 24-HR | ALL | 1ST |
| | 630567.27 | 4175005.01 | 0.05554 | 72.41 | 72.41 | 0 | 24-HR | ALL | 1ST |
| | 630577.23 | 4175004.16 | 0.05545 | 72.44 | 72.44 | 0 | 24-HR | ALL | 1ST |
| | 630587.18 | 4175003.31 | 0.05535 | 72.4 | 72.4 | 0 | 24-HR | ALL | 1ST |
| | 630597.14 | 4175002.46 | 0.05523 | 72.34 | 72.34 | 0 | 24-HR | ALL | 1ST |
| | 630607.09 | 4175001.61 | 0.0551 | 72.36 | 72.36 | 0 | 24-HR | ALL | 1ST |
| | 630617.04 | 4175000.76 | 0.05494 | 72.33 | 72.33 | 0 | 24-HR | ALL | 1ST |
| | 630627 | 4174999.91 | 0.05474 | 72.26 | 72.26 | 0 | 24-HR | ALL | 1ST |
| | 630636.95 | 4174999.06 | 0.05451 | 72.25 | 72.25 | 0 | 24-HR | ALL | 1ST |
| | 630646.91 | 4174998.2 | 0.05424 | 72.2 | 72.2 | 0 | 24-HR | ALL | 1ST |
| | 630656.86 | 4174997.35 | 0.05395 | 72.1 | 72.1 | 0 | 24-HR | ALL | 1ST |
| | 630666.82 | 4174996.5 | 0.05375 | 72.1 | 72.1 | 0 | 24-HR | ALL | 1ST |
| | 630676.38 | 4174986.43 | 0.05783 | 72.28 | 72.28 | 0 | 24-HR | ALL | 1ST |
| | 630675.99 | 4174977.2 | 0.06267 | 72.69 | 72.69 | 0 | 24-HR | ALL | 1ST |

| 24HR SO2 CAAQS | X | Y | AVG CONC | ELEV | HILL | FLAG | AVG TIME | GROUP | RANK |
|---|---|---|---|---|---|---|---|---|---|
| | 630675.6 | 4174967.98 | 0.0649 | 72.95 | 72.95 | 0 | 24-HR | ALL | 1ST |
| | 630675.21 | 4174958.75 | 0.06535 | 73.04 | 73.04 | 0 | 24-HR | ALL | 1ST |
| | 630674.83 | 4174949.53 | 0.06436 | 73.13 | 73.13 | 0 | 24-HR | ALL | 1ST |
| | 630674.44 | 4174940.3 | 0.06162 | 73.23 | 73.23 | 0 | 24-HR | ALL | 1ST |
| | 630674.05 | 4174931.08 | 0.05649 | 73.09 | 73.09 | 0 | 24-HR | ALL | 1ST |
| | 630673.66 | 4174921.85 | 0.05315 | 72.93 | 72.93 | 0 | 24-HR | ALL | 1ST |
| | 630663.37 | 4174913.52 | 0.05338 | 73.2 | 73.2 | 0 | 24-HR | ALL | 1ST |
| | 630653.48 | 4174914.42 | 0.05472 | 73.37 | 73.37 | 0 | 24-HR | ALL | 1ST |
| | 630643.58 | 4174915.31 | 0.05512 | 73.51 | 73.51 | 0 | 24-HR | ALL | 1ST |
| | 630633.68 | 4174916.21 | 0.05517 | 73.7 | 73.7 | 0 | 24-HR | ALL | 1ST |
| | 630623.78 | 4174917.1 | 0.05506 | 73.88 | 73.88 | 0 | 24-HR | ALL | 1ST |
| | 630613.89 | 4174917.99 | 0.05488 | 74 | 74 | 0 | 24-HR | ALL | 1ST |
| | 630603.99 | 4174918.89 | 0.05466 | 74.2 | 74.2 | 0 | 24-HR | ALL | 1ST |
| | 630594.09 | 4174919.78 | 0.05442 | 74.42 | 74.42 | 0 | 24-HR | ALL | 1ST |
| | 630584.19 | 4174920.68 | 0.05426 | 74.55 | 74.55 | 0 | 24-HR | ALL | 1ST |
| | 630574.3 | 4174921.57 | 0.05402 | 74.57 | 74.57 | 0 | 24-HR | ALL | 1ST |
| | 630564.4 | 4174922.46 | 0.05378 | 74.56 | 74.56 | 0 | 24-HR | ALL | 1ST |
| | 630554.5 | 4174923.36 | 0.05378 | 74.53 | 74.53 | 0 | 24-HR | ALL | 1ST |
| | 630544.6 | 4174924.25 | 0.05374 | 74.53 | 74.53 | 0 | 24-HR | ALL | 1ST |
| | 630534.71 | 4174925.15 | 0.05365 | 74.51 | 74.51 | 0 | 24-HR | ALL | 1ST |
| | 630524.81 | 4174926.04 | 0.05356 | 74.35 | 74.35 | 0 | 24-HR | ALL | 1ST |
| | 630514.91 | 4174926.93 | 0.05348 | 74.11 | 74.11 | 0 | 24-HR | ALL | 1ST |
| | 630505.02 | 4174927.83 | 0.05338 | 74 | 74 | 0 | 24-HR | ALL | 1ST |
| | 630495.12 | 4174928.72 | 0.05473 | 73.99 | 73.99 | 0 | 24-HR | ALL | 1ST |
| | 630485.22 | 4174929.62 | 0.05672 | 73.99 | 73.99 | 0 | 24-HR | ALL | 1ST |
| | 630475.32 | 4174930.51 | 0.05845 | 73.99 | 73.99 | 0 | 24-HR | ALL | 1ST |
| | 630465.43 | 4174931.4 | 0.06006 | 73.99 | 73.99 | 0 | 24-HR | ALL | 1ST |
| | 630455.53 | 4174932.3 | 0.06156 | 73.99 | 73.99 | 0 | 24-HR | ALL | 1ST |
| | 630445.63 | 4174933.19 | 0.06293 | 73.99 | 73.99 | 0 | 24-HR | ALL | 1ST |
| | 630435.73 | 4174934.09 | 0.0642 | 73.99 | 73.99 | 0 | 24-HR | ALL | 1ST |
| | 630425.84 | 4174934.98 | 0.06536 | 74.12 | 74.12 | 0 | 24-HR | ALL | 1ST |
| | 630415.94 | 4174935.87 | 0.06642 | 74.37 | 74.37 | 0 | 24-HR | ALL | 1ST |
| | 630406.04 | 4174936.77 | 0.06738 | 74.62 | 74.62 | 0 | 24-HR | ALL | 1ST |
| | 630396.15 | 4174937.66 | 0.06824 | 74.86 | 74.86 | 0 | 24-HR | ALL | 1ST |
| | 630386.25 | 4174938.56 | 0.06903 | 75.1 | 75.1 | 0 | 24-HR | ALL | 1ST |
| | 630376.35 | 4174939.45 | 0.06974 | 75.22 | 75.22 | 0 | 24-HR | ALL | 1ST |
| | 630366.45 | 4174940.34 | 0.07039 | 75.35 | 75.35 | 0 | 24-HR | ALL | 1ST |
| | 630356.56 | 4174941.24 | 0.07097 | 75.6 | 75.6 | 0 | 24-HR | ALL | 1ST |
| | 630346.66 | 4174942.13 | 0.07149 | 75.92 | 75.92 | 0 | 24-HR | ALL | 1ST |
| | 630336.76 | 4174943.03 | 0.07185 | 76.19 | 76.19 | 0 | 24-HR | ALL | 1ST |
| | 630326.86 | 4174943.92 | 0.07226 | 76.48 | 76.48 | 0 | 24-HR | ALL | 1ST |
| | 630316.97 | 4174944.81 | 0.0727 | 76.77 | 76.77 | 0 | 24-HR | ALL | 1ST |
| | 630307.07 | 4174945.71 | 0.07303 | 77.08 | 77.08 | 0 | 24-HR | ALL | 1ST |
| | 630297.17 | 4174946.6 | 0.07341 | 77.43 | 77.43 | 0 | 24-HR | ALL | 1ST |
| | 630287.27 | 4174947.5 | 0.07398 | 77.77 | 77.77 | 0 | 24-HR | ALL | 1ST |
| | 630277.38 | 4174948.39 | 0.0743 | 78.05 | 78.05 | 0 | 24-HR | ALL | 1ST |
| | 630267.48 | 4174949.28 | 0.07461 | 78.3 | 78.3 | 0 | 24-HR | ALL | 1ST |
| | 630257.58 | 4174950.18 | 0.07441 | 78.48 | 78.48 | 0 | 24-HR | ALL | 1ST |
| | 630247.69 | 4174951.07 | 0.07452 | 78.62 | 78.62 | 0 | 24-HR | ALL | 1ST |
| | 630237.79 | 4174951.97 | 0.07495 | 78.79 | 78.79 | 0 | 24-HR | ALL | 1ST |
| | 630227.89 | 4174952.86 | 0.07505 | 78.94 | 78.94 | 0 | 24-HR | ALL | 1ST |
| | 630217.99 | 4174953.75 | 0.07558 | 79.09 | 79.09 | 0 | 24-HR | ALL | 1ST |
| | 630208.1 | 4174954.65 | 0.07615 | 79.24 | 79.24 | 0 | 24-HR | ALL | 1ST |
| | 630198.2 | 4174955.54 | 0.07674 | 79.42 | 79.42 | 0 | 24-HR | ALL | 1ST |
| | 630188.3 | 4174956.44 | 0.07732 | 79.63 | 79.63 | 0 | 24-HR | ALL | 1ST |
| | 630178.4 | 4174957.33 | 0.07794 | 79.84 | 79.84 | 0 | 24-HR | ALL | 1ST |
| | 630168.51 | 4174958.22 | 0.07847 | 80.07 | 80.07 | 0 | 24-HR | ALL | 1ST |
| | 630158.61 | 4174959.12 | 0.07897 | 80.22 | 80.22 | 0 | 24-HR | ALL | 1ST |
| | 630148.71 | 4174960.01 | 0.07945 | 80.41 | 80.41 | 0 | 24-HR | ALL | 1ST |
| | 630138.81 | 4174960.91 | 0.07991 | 80.59 | 80.59 | 0 | 24-HR | ALL | 1ST |
| | 630128.92 | 4174961.8 | 0.08031 | 80.72 | 80.72 | 0 | 24-HR | ALL | 1ST |

| 24HR SO2 CAAQS | X | Y | AVG CONC | ELEV | HILL | FLAG | AVG TIME | GROUP | RANK |
|---|---|---|---|---|---|---|---|---|---|
| | 630119.02 | 4174962.69 | 0.08066 | 80.85 | 80.85 | 0 | 24-HR | ALL | 1ST |
| | 630109.12 | 4174963.59 | 0.08098 | 80.94 | 80.94 | 0 | 24-HR | ALL | 1ST |
| | 630099.23 | 4174964.48 | 0.08123 | 81.09 | 81.09 | 0 | 24-HR | ALL | 1ST |
| | 630089.33 | 4174965.37 | 0.08144 | 81.28 | 81.28 | 0 | 24-HR | ALL | 1ST |
| | 630079.43 | 4174966.27 | 0.0816 | 81.33 | 81.33 | 0 | 24-HR | ALL | 1ST |
| | 630069.53 | 4174967.16 | 0.08172 | 81.3 | 81.3 | 0 | 24-HR | ALL | 1ST |
| | 630059.64 | 4174968.06 | 0.08185 | 81.39 | 81.39 | 0 | 24-HR | ALL | 1ST |
| | 630049.74 | 4174968.95 | 0.08208 | 81.46 | 81.46 | 0 | 24-HR | ALL | 1ST |
| | 630039.84 | 4174969.84 | 0.08196 | 81.52 | 81.52 | 0 | 24-HR | ALL | 1ST |
| | 630029.94 | 4174970.74 | 0.08189 | 81.55 | 81.55 | 0 | 24-HR | ALL | 1ST |
| | 630020.05 | 4174971.63 | 0.08184 | 81.57 | 81.57 | 0 | 24-HR | ALL | 1ST |
| | 630010.15 | 4174972.53 | 0.082 | 81.71 | 81.71 | 0 | 24-HR | ALL | 1ST |
| | 630000.25 | 4174973.42 | 0.08189 | 81.91 | 81.91 | 0 | 24-HR | ALL | 1ST |
| | 629990.36 | 4174974.31 | 0.08177 | 82.08 | 82.08 | 0 | 24-HR | ALL | 1ST |
| | 629980.46 | 4174975.21 | 0.08165 | 82.23 | 82.23 | 0 | 24-HR | ALL | 1ST |
| | 629970.56 | 4174976.1 | 0.08147 | 82.28 | 82.28 | 0 | 24-HR | ALL | 1ST |
| | 629960.66 | 4174977 | 0.08145 | 82.28 | 82.28 | 0 | 24-HR | ALL | 1ST |
| | 629950.77 | 4174977.89 | 0.0812 | 82.35 | 82.35 | 0 | 24-HR | ALL | 1ST |
| | 629940.87 | 4174978.78 | 0.0811 | 82.39 | 82.39 | 0 | 24-HR | ALL | 1ST |
| | 629930.97 | 4174979.68 | 0.08101 | 82.42 | 82.42 | 0 | 24-HR | ALL | 1ST |
| | 629921.07 | 4174980.57 | 0.0808 | 82.52 | 82.52 | 0 | 24-HR | ALL | 1ST |
| | 629911.18 | 4174981.47 | 0.08076 | 82.61 | 82.61 | 0 | 24-HR | ALL | 1ST |
| | 629901.28 | 4174982.36 | 0.08085 | 82.74 | 82.74 | 0 | 24-HR | ALL | 1ST |
| | 629891.38 | 4174983.25 | 0.08102 | 82.92 | 82.92 | 0 | 24-HR | ALL | 1ST |
| | 629881.48 | 4174984.15 | 0.08104 | 83.09 | 83.09 | 0 | 24-HR | ALL | 1ST |
| | 629871.59 | 4174985.04 | 0.08106 | 83.28 | 83.28 | 0 | 24-HR | ALL | 1ST |
| | 629861.69 | 4174985.94 | 0.08113 | 83.55 | 83.55 | 0 | 24-HR | ALL | 1ST |
| | 629851.79 | 4174986.83 | 0.0812 | 83.8 | 83.8 | 0 | 24-HR | ALL | 1ST |
| | 629841.9 | 4174987.72 | 0.0813 | 84.02 | 84.02 | 0 | 24-HR | ALL | 1ST |
| | 629832 | 4174988.62 | 0.08138 | 84.28 | 84.28 | 0 | 24-HR | ALL | 1ST |
| | 629822.1 | 4174989.51 | 0.08174 | 84.51 | 84.51 | 0 | 24-HR | ALL | 1ST |
| | 629812.2 | 4174990.41 | 0.08197 | 84.75 | 84.75 | 0 | 24-HR | ALL | 1ST |
| | 629802.31 | 4174991.3 | 0.08237 | 85.01 | 85.01 | 0 | 24-HR | ALL | 1ST |
| | 629792.41 | 4174992.19 | 0.08249 | 85.19 | 85.19 | 0 | 24-HR | ALL | 1ST |
| | 629782.51 | 4174993.09 | 0.08258 | 85.31 | 85.31 | 0 | 24-HR | ALL | 1ST |
| | 629772.61 | 4174993.98 | 0.0829 | 85.45 | 85.45 | 0 | 24-HR | ALL | 1ST |
| | 629762.72 | 4174994.88 | 0.08306 | 85.54 | 85.54 | 0 | 24-HR | ALL | 1ST |
| | 629752.82 | 4174995.77 | 0.08334 | 85.6 | 85.6 | 0 | 24-HR | ALL | 1ST |
| | 629742.92 | 4174996.66 | 0.08385 | 85.58 | 85.58 | 0 | 24-HR | ALL | 1ST |
| | 629733.03 | 4174997.56 | 0.08422 | 85.45 | 85.45 | 0 | 24-HR | ALL | 1ST |
| | 629723.13 | 4174998.45 | 0.08454 | 85.3 | 85.3 | 0 | 24-HR | ALL | 1ST |
| | 629713.23 | 4174999.35 | 0.08502 | 85.1 | 85.1 | 0 | 24-HR | ALL | 1ST |
| | 629703.33 | 4175000.24 | 0.08569 | 84.81 | 84.81 | 0 | 24-HR | ALL | 1ST |
| | 629693.44 | 4175001.13 | 0.08619 | 84.59 | 84.59 | 0 | 24-HR | ALL | 1ST |
| | 629683.54 | 4175002.03 | 0.0867 | 84.4 | 84.4 | 0 | 24-HR | ALL | 1ST |
| | 629673.64 | 4175002.92 | 0.08732 | 84.27 | 84.27 | 0 | 24-HR | ALL | 1ST |
| | 629663.74 | 4175003.82 | 0.08812 | 84.14 | 84.14 | 0 | 24-HR | ALL | 1ST |
| | 629653.85 | 4175004.71 | 0.08897 | 84.02 | 84.02 | 0 | 24-HR | ALL | 1ST |
| | 629643.95 | 4175005.6 | 0.0899 | 83.91 | 83.91 | 0 | 24-HR | ALL | 1ST |
| | 629634.05 | 4175006.5 | 0.09075 | 83.74 | 83.74 | 0 | 24-HR | ALL | 1ST |
| | 629624.15 | 4175007.39 | 0.0922 | 83.5 | 83.5 | 0 | 24-HR | ALL | 1ST |
| | 629614.26 | 4175008.29 | 0.09354 | 83.41 | 83.41 | 0 | 24-HR | ALL | 1ST |
| | 629594.99 | 4175009.69 | 0.09672 | 83.38 | 83.38 | 0 | 24-HR | ALL | 1ST |
| | 629585.62 | 4175010.2 | 0.09866 | 83.41 | 83.41 | 0 | 24-HR | ALL | 1ST |
| | 629576.25 | 4175010.71 | 0.10133 | 83.47 | 83.47 | 0 | 24-HR | ALL | 1ST |
| | 629566.88 | 4175011.21 | 0.1045 | 83.42 | 83.42 | 0 | 24-HR | ALL | 1ST |
| | 629557.51 | 4175011.72 | 0.10858 | 83.38 | 83.38 | 0 | 24-HR | ALL | 1ST |
| | 629547.62 | 4175003.38 | 0.10879 | 83.73 | 83.73 | 0 | 24-HR | ALL | 1ST |
| | 629547.1 | 4174994.52 | 0.10643 | 83.99 | 83.99 | 0 | 24-HR | ALL | 1ST |
| | 629546.58 | 4174985.67 | 0.10337 | 84.24 | 84.24 | 0 | 24-HR | ALL | 1ST |
| | 629546.06 | 4174976.81 | 0.10081 | 84.48 | 84.48 | 0 | 24-HR | ALL | 1ST |

| 24HR SO2 CAAQS | X | Y | AVG CONC | ELEV | HILL | FLAG | AVG TIME | GROUP | RANK |
|---|---|---|---|---|---|---|---|---|---|
| | 629545.54 | 4174967.96 | 0.09843 | 84.67 | 84.67 | 0 | 24-HR | ALL | 1ST |
| | 629537.52 | 4174953.35 | 0.09229 | 84.96 | 84.96 | 0 | 24-HR | ALL | 1ST |
| | 629530.03 | 4174947.6 | 0.09035 | 85.11 | 85.11 | 0 | 24-HR | ALL | 1ST |
| | 629522.53 | 4174941.86 | 0.08869 | 85.33 | 85.33 | 0 | 24-HR | ALL | 1ST |
| | 629515.04 | 4174936.11 | 0.0869 | 85.54 | 85.54 | 0 | 24-HR | ALL | 1ST |
| | 629507.54 | 4174930.36 | 0.08638 | 85.75 | 85.75 | 0 | 24-HR | ALL | 1ST |
| | 629500.04 | 4174924.61 | 0.08675 | 86.01 | 86.01 | 0 | 24-HR | ALL | 1ST |
| | 629492.55 | 4174918.86 | 0.08716 | 86.54 | 86.54 | 0 | 24-HR | ALL | 1ST |
| | 629485.05 | 4174913.11 | 0.08762 | 87.3 | 87.3 | 0 | 24-HR | ALL | 1ST |
| | 629477.56 | 4174907.37 | 0.08842 | 88.05 | 88.05 | 0 | 24-HR | ALL | 1ST |
| | 629470.06 | 4174901.62 | 0.0886 | 88.9 | 88.9 | 0 | 24-HR | ALL | 1ST |
| | 629462.57 | 4174895.87 | 0.08901 | 89.82 | 89.82 | 0 | 24-HR | ALL | 1ST |
| | 629455.07 | 4174890.12 | 0.08893 | 90.74 | 91.4 | 0 | 24-HR | ALL | 1ST |
| | 629447.57 | 4174884.37 | 0.0885 | 91.64 | 91.64 | 0 | 24-HR | ALL | 1ST |
| | 629440.08 | 4174878.62 | 0.08742 | 92.28 | 92.28 | 0 | 24-HR | ALL | 1ST |
| | 629432.58 | 4174872.88 | 0.08499 | 92.68 | 92.68 | 0 | 24-HR | ALL | 1ST |
| | 629425.09 | 4174867.13 | 0.08285 | 92.95 | 92.95 | 0 | 24-HR | ALL | 1ST |
| | 629407.64 | 4174862.39 | 0.08766 | 93.25 | 93.25 | 0 | 24-HR | ALL | 1ST |
| | 629397.7 | 4174863.4 | 0.09109 | 93.22 | 93.22 | 0 | 24-HR | ALL | 1ST |
| | 629387.75 | 4174864.41 | 0.09306 | 93.17 | 93.17 | 0 | 24-HR | ALL | 1ST |
| | 629377.81 | 4174865.42 | 0.09418 | 93.17 | 93.17 | 0 | 24-HR | ALL | 1ST |
| | 629367.86 | 4174866.44 | 0.09466 | 93.2 | 93.2 | 0 | 24-HR | ALL | 1ST |
| | 629357.92 | 4174867.45 | 0.09489 | 93.36 | 93.36 | 0 | 24-HR | ALL | 1ST |
| | 629347.97 | 4174868.46 | 0.09843 | 93.67 | 93.67 | 0 | 24-HR | ALL | 1ST |
| | 629338.03 | 4174869.47 | 0.10323 | 94.04 | 94.04 | 0 | 24-HR | ALL | 1ST |
| | 629328.08 | 4174870.48 | 0.10761 | 94.43 | 94.43 | 0 | 24-HR | ALL | 1ST |
| | 629318.14 | 4174871.49 | 0.11159 | 94.79 | 94.79 | 0 | 24-HR | ALL | 1ST |
| | 629308.19 | 4174872.5 | 0.11517 | 95.09 | 95.09 | 0 | 24-HR | ALL | 1ST |
| | 629298.24 | 4174873.51 | 0.11854 | 95.38 | 95.38 | 0 | 24-HR | ALL | 1ST |
| | 629288.3 | 4174874.53 | 0.12188 | 95.71 | 95.71 | 0 | 24-HR | ALL | 1ST |
| | 629278.35 | 4174875.54 | 0.125 | 95.99 | 95.99 | 0 | 24-HR | ALL | 1ST |
| | 629268.41 | 4174876.55 | 0.1278 | 96.21 | 96.21 | 0 | 24-HR | ALL | 1ST |
| | 629258.46 | 4174877.56 | 0.13061 | 96.43 | 96.43 | 0 | 24-HR | ALL | 1ST |
| | 629248.52 | 4174878.57 | 0.13308 | 96.58 | 96.58 | 0 | 24-HR | ALL | 1ST |
| | 629238.57 | 4174879.58 | 0.13519 | 96.7 | 96.7 | 0 | 24-HR | ALL | 1ST |
| | 629228.63 | 4174880.59 | 0.13683 | 96.81 | 104.56 | 0 | 24-HR | ALL | 1ST |
| | 629218.68 | 4174881.6 | 0.13806 | 96.85 | 104.93 | 0 | 24-HR | ALL | 1ST |
| | 629208.74 | 4174882.62 | 0.1389 | 96.86 | 105.06 | 0 | 24-HR | ALL | 1ST |
| | 629198.79 | 4174883.63 | 0.13933 | 96.83 | 105.15 | 0 | 24-HR | ALL | 1ST |
| | 629188.84 | 4174884.64 | 0.1389 | 96.68 | 105.43 | 0 | 24-HR | ALL | 1ST |
| | 629178.9 | 4174885.65 | 0.1387 | 96.58 | 105.48 | 0 | 24-HR | ALL | 1ST |
| | 629168.95 | 4174886.66 | 0.13792 | 96.37 | 105.48 | 0 | 24-HR | ALL | 1ST |
| | 629159.01 | 4174887.67 | 0.13677 | 96.08 | 105.48 | 0 | 24-HR | ALL | 1ST |
| | 629149.06 | 4174888.68 | 0.13636 | 95.94 | 105.48 | 0 | 24-HR | ALL | 1ST |
| | 629139.12 | 4174889.69 | 0.1366 | 95.95 | 105.48 | 0 | 24-HR | ALL | 1ST |
| | 629129.17 | 4174890.71 | 0.13743 | 96.09 | 105.67 | 0 | 24-HR | ALL | 1ST |
| | 629119.23 | 4174891.72 | 0.13911 | 96.29 | 105.97 | 0 | 24-HR | ALL | 1ST |
| | 629109.28 | 4174892.73 | 0.14166 | 96.56 | 106.25 | 0 | 24-HR | ALL | 1ST |
| | 629099.34 | 4174893.74 | 0.14494 | 96.96 | 106.25 | 0 | 24-HR | ALL | 1ST |
| | 629086.08 | 4174903.66 | 0.15043 | 97.3 | 106.25 | 0 | 24-HR | ALL | 1ST |
| | 629082.77 | 4174912.58 | 0.1505 | 97.31 | 106.25 | 0 | 24-HR | ALL | 1ST |
| | 629079.46 | 4174921.49 | 0.14968 | 97.41 | 105.77 | 0 | 24-HR | ALL | 1ST |
| | 629076.15 | 4174930.41 | 0.14983 | 97.59 | 105.77 | 0 | 24-HR | ALL | 1ST |
| | 629072.84 | 4174939.32 | 0.14967 | 97.87 | 105.67 | 0 | 24-HR | ALL | 1ST |
| | 629069.53 | 4174948.24 | 0.14767 | 98.08 | 105.29 | 0 | 24-HR | ALL | 1ST |
| | 629066.22 | 4174957.15 | 0.14528 | 98.22 | 98.22 | 0 | 24-HR | ALL | 1ST |
| | 629062.91 | 4174966.06 | 0.14285 | 98.4 | 98.4 | 0 | 24-HR | ALL | 1ST |
| | 629059.59 | 4174974.98 | 0.14017 | 98.58 | 98.58 | 0 | 24-HR | ALL | 1ST |
| | 629056.28 | 4174983.89 | 0.13634 | 98.67 | 98.67 | 0 | 24-HR | ALL | 1ST |
| | 629052.97 | 4174992.81 | 0.13013 | 98.58 | 98.58 | 0 | 24-HR | ALL | 1ST |
| | 629049.66 | 4175001.72 | 0.1242 | 98.53 | 98.53 | 0 | 24-HR | ALL | 1ST |

| 24HR SO2 CAAQS | X | Y | AVG CONC | ELEV | HILL | FLAG | AVG TIME | GROUP | RANK |
|---|---|---|---|---|---|---|---|---|---|
| | 629046.35 | 4175010.64 | 0.11506 | 98.09 | 98.09 | 0 | 24-HR | ALL | 1ST |
| | 629043.04 | 4175019.55 | 0.10948 | 96.92 | 98.95 | 0 | 24-HR | ALL | 1ST |
| | 629039.73 | 4175028.47 | 0.10639 | 95.25 | 99.42 | 0 | 24-HR | ALL | 1ST |
| | 629027.13 | 4175034.05 | 0.10442 | 94.06 | 99.69 | 0 | 24-HR | ALL | 1ST |
| | 629017.84 | 4175030.71 | 0.10758 | 94.75 | 99.69 | 0 | 24-HR | ALL | 1ST |
| | 629008.55 | 4175027.38 | 0.11049 | 95.28 | 99.44 | 0 | 24-HR | ALL | 1ST |
| | 628999.26 | 4175024.04 | 0.1125 | 95.66 | 99.44 | 0 | 24-HR | ALL | 1ST |
| | 628989.97 | 4175020.71 | 0.11235 | 95.35 | 99.78 | 0 | 24-HR | ALL | 1ST |
| | 628980.68 | 4175017.38 | 0.11143 | 94.95 | 100.34 | 0 | 24-HR | ALL | 1ST |
| | 628971.39 | 4175014.04 | 0.10925 | 94.23 | 100.7 | 0 | 24-HR | ALL | 1ST |
| | 628962.1 | 4175010.71 | 0.10763 | 93.52 | 101.19 | 0 | 24-HR | ALL | 1ST |
| | 628952.81 | 4175007.38 | 0.10682 | 93.37 | 100.97 | 0 | 24-HR | ALL | 1ST |
| | 628943.52 | 4175004.04 | 0.10601 | 93.2 | 100.7 | 0 | 24-HR | ALL | 1ST |
| | 628934.23 | 4175000.71 | 0.10463 | 92.69 | 100.71 | 0 | 24-HR | ALL | 1ST |
| | 628924.94 | 4174997.38 | 0.10284 | 91.9 | 101.03 | 0 | 24-HR | ALL | 1ST |
| | 628915.65 | 4174994.04 | 0.10181 | 91.29 | 101.92 | 0 | 24-HR | ALL | 1ST |
| | 628906.36 | 4174990.71 | 0.1012 | 90.99 | 101.03 | 0 | 24-HR | ALL | 1ST |
| | 628897.07 | 4174987.37 | 0.10103 | 90.76 | 100.71 | 0 | 24-HR | ALL | 1ST |
| | 628879.09 | 4174979.6 | 0.10093 | 90.27 | 100.59 | 0 | 24-HR | ALL | 1ST |
| | 628870.41 | 4174975.15 | 0.10046 | 90.06 | 100.54 | 0 | 24-HR | ALL | 1ST |
| | 628861.72 | 4174970.71 | 0.09983 | 89.95 | 100.24 | 0 | 24-HR | ALL | 1ST |
| | 628853.03 | 4174966.27 | 0.09907 | 89.97 | 99.88 | 0 | 24-HR | ALL | 1ST |
| | 628844.35 | 4174961.82 | 0.09864 | 90.06 | 90.06 | 0 | 24-HR | ALL | 1ST |
| | 628835.66 | 4174957.38 | 0.09811 | 90.2 | 90.2 | 0 | 24-HR | ALL | 1ST |
| | 628826.97 | 4174952.94 | 0.09843 | 90.35 | 90.35 | 0 | 24-HR | ALL | 1ST |
| | 628818.29 | 4174948.49 | 0.09844 | 90.5 | 90.5 | 0 | 24-HR | ALL | 1ST |
| | 628809.6 | 4174944.05 | 0.09797 | 90.67 | 90.67 | 0 | 24-HR | ALL | 1ST |
| | 628800.92 | 4174939.6 | 0.09751 | 90.87 | 90.87 | 0 | 24-HR | ALL | 1ST |
| | 628792.23 | 4174935.16 | 0.09713 | 90.99 | 90.99 | 0 | 24-HR | ALL | 1ST |
| | 628783.54 | 4174930.72 | 0.09638 | 91.08 | 91.08 | 0 | 24-HR | ALL | 1ST |
| | 628774.86 | 4174926.27 | 0.09572 | 91.09 | 91.09 | 0 | 24-HR | ALL | 1ST |
| | 628766.17 | 4174921.83 | 0.09498 | 91.05 | 91.05 | 0 | 24-HR | ALL | 1ST |
| | 628757.48 | 4174917.39 | 0.09408 | 91.02 | 91.02 | 0 | 24-HR | ALL | 1ST |
| | 628748.8 | 4174912.94 | 0.09296 | 90.98 | 90.98 | 0 | 24-HR | ALL | 1ST |
| | 628740.11 | 4174908.5 | 0.09168 | 90.92 | 90.92 | 0 | 24-HR | ALL | 1ST |
| | 628731.42 | 4174904.06 | 0.08924 | 90.91 | 90.91 | 0 | 24-HR | ALL | 1ST |
| | 628722.74 | 4174899.61 | 0.08747 | 90.96 | 139.87 | 0 | 24-HR | ALL | 1ST |
| | 628704.91 | 4174892.34 | 0.08476 | 91.24 | 139.87 | 0 | 24-HR | ALL | 1ST |
| | 628695.76 | 4174889.51 | 0.08744 | 91.42 | 139.87 | 0 | 24-HR | ALL | 1ST |
| | 628686.61 | 4174886.68 | 0.08999 | 91.82 | 139.87 | 0 | 24-HR | ALL | 1ST |
| | 628677.47 | 4174883.85 | 0.09208 | 92.17 | 139.87 | 0 | 24-HR | ALL | 1ST |
| | 628668.33 | 4174881.02 | 0.09318 | 92.2 | 139.87 | 0 | 24-HR | ALL | 1ST |
| | 628659.18 | 4174878.19 | 0.09425 | 92.19 | 142.11 | 0 | 24-HR | ALL | 1ST |
| | 628650.04 | 4174875.36 | 0.09503 | 92.19 | 142.71 | 0 | 24-HR | ALL | 1ST |
| | 628640.89 | 4174872.53 | 0.09555 | 92.19 | 143.01 | 0 | 24-HR | ALL | 1ST |
| | 628631.74 | 4174869.7 | 0.09585 | 92.2 | 143.1 | 0 | 24-HR | ALL | 1ST |
| | 628622.6 | 4174866.87 | 0.09597 | 92.2 | 143.36 | 0 | 24-HR | ALL | 1ST |
| | 628613.46 | 4174864.04 | 0.0959 | 92.19 | 147.21 | 0 | 24-HR | ALL | 1ST |
| | 628604.31 | 4174861.21 | 0.09583 | 92.19 | 147.54 | 0 | 24-HR | ALL | 1ST |
| | 628595.17 | 4174858.38 | 0.09548 | 92.19 | 147.58 | 0 | 24-HR | ALL | 1ST |
| | 628576.61 | 4174855.14 | 0.09586 | 92.23 | 147.62 | 0 | 24-HR | ALL | 1ST |
| | 628567.2 | 4174854.72 | 0.09552 | 92.26 | 147.62 | 0 | 24-HR | ALL | 1ST |
| | 628557.79 | 4174854.31 | 0.09658 | 92.25 | 147.62 | 0 | 24-HR | ALL | 1ST |
| | 628548.38 | 4174853.9 | 0.09877 | 92.25 | 147.62 | 0 | 24-HR | ALL | 1ST |
| | 628538.97 | 4174853.48 | 0.1006 | 92.25 | 147.62 | 0 | 24-HR | ALL | 1ST |
| | 628529.56 | 4174853.07 | 0.10212 | 92.22 | 147.62 | 0 | 24-HR | ALL | 1ST |
| | 628520.15 | 4174852.66 | 0.10338 | 92.19 | 147.62 | 0 | 24-HR | ALL | 1ST |
| | 628510.74 | 4174852.24 | 0.1045 | 92.19 | 147.62 | 0 | 24-HR | ALL | 1ST |
| | 628501.33 | 4174851.83 | 0.10544 | 92.21 | 147.62 | 0 | 24-HR | ALL | 1ST |
| | 628491.92 | 4174851.41 | 0.10633 | 92.24 | 147.62 | 0 | 24-HR | ALL | 1ST |
| | 628482.51 | 4174851 | 0.10689 | 92.24 | 147.62 | 0 | 24-HR | ALL | 1ST |

| 24HR SO2 CAAQS | X | Y | AVG CONC | ELEV | HILL | FLAG | AVG TIME | GROUP | RANK |
|---|---|---|---|---|---|---|---|---|---|
| | 628473.1 | 4174850.59 | 0.10728 | 92.22 | 147.62 | 0 | 24-HR | ALL | 1ST |
| | 628463.69 | 4174850.17 | 0.10755 | 92.22 | 147.62 | 0 | 24-HR | ALL | 1ST |
| | 628454.28 | 4174849.76 | 0.10773 | 92.32 | 147.62 | 0 | 24-HR | ALL | 1ST |
| | 628444.87 | 4174849.35 | 0.10785 | 92.48 | 147.62 | 0 | 24-HR | ALL | 1ST |
| | 628435.46 | 4174848.93 | 0.10861 | 93.07 | 147.62 | 0 | 24-HR | ALL | 1ST |
| | 628416.42 | 4174850.14 | 0.11713 | 96.42 | 147.62 | 0 | 24-HR | ALL | 1ST |
| | 628406.79 | 4174851.76 | 0.12023 | 97.24 | 147.62 | 0 | 24-HR | ALL | 1ST |
| | 628397.16 | 4174853.38 | 0.12066 | 97.51 | 147.62 | 0 | 24-HR | ALL | 1ST |
| | 628387.53 | 4174854.99 | 0.12148 | 97.91 | 147.62 | 0 | 24-HR | ALL | 1ST |
| | 628377.9 | 4174856.61 | 0.12129 | 98.17 | 147.62 | 0 | 24-HR | ALL | 1ST |
| | 628368.27 | 4174858.23 | 0.11934 | 98.2 | 147.62 | 0 | 24-HR | ALL | 1ST |
| | 628358.64 | 4174859.85 | 0.11974 | 98.57 | 147.62 | 0 | 24-HR | ALL | 1ST |
| | 628349.01 | 4174861.47 | 0.12083 | 98.97 | 147.62 | 0 | 24-HR | ALL | 1ST |
| | 628339.38 | 4174863.09 | 0.11598 | 98.72 | 147.62 | 0 | 24-HR | ALL | 1ST |
| | 628329.75 | 4174864.71 | 0.10889 | 98.07 | 147.62 | 0 | 24-HR | ALL | 1ST |
| | 628320.12 | 4174866.32 | 0.10551 | 97.76 | 147.62 | 0 | 24-HR | ALL | 1ST |
| | 628310.49 | 4174867.94 | 0.10596 | 97.7 | 147.62 | 0 | 24-HR | ALL | 1ST |
| | 628300.86 | 4174869.56 | 0.10609 | 97.6 | 147.62 | 0 | 24-HR | ALL | 1ST |
| | 628291.23 | 4174871.18 | 0.10582 | 97.43 | 147.62 | 0 | 24-HR | ALL | 1ST |
| | 628281.6 | 4174872.8 | 0.10545 | 97.23 | 147.62 | 0 | 24-HR | ALL | 1ST |
| | 628271.97 | 4174874.42 | 0.10496 | 97.03 | 147.62 | 0 | 24-HR | ALL | 1ST |
| | 628262.34 | 4174876.04 | 0.10464 | 96.89 | 147.62 | 0 | 24-HR | ALL | 1ST |
| | 628252.71 | 4174877.65 | 0.1048 | 96.89 | 155.02 | 0 | 24-HR | ALL | 1ST |
| | 628243.08 | 4174879.27 | 0.10538 | 97.03 | 155.02 | 0 | 24-HR | ALL | 1ST |
| | 628233.45 | 4174880.89 | 0.1056 | 97.13 | 155.02 | 0 | 24-HR | ALL | 1ST |
| | 628223.82 | 4174882.51 | 0.10568 | 97.19 | 155.02 | 0 | 24-HR | ALL | 1ST |
| | 628214.19 | 4174884.13 | 0.10576 | 97.32 | 155.02 | 0 | 24-HR | ALL | 1ST |
| | 628204.56 | 4174885.75 | 0.10572 | 97.45 | 155.02 | 0 | 24-HR | ALL | 1ST |
| | 628194.93 | 4174887.37 | 0.10546 | 97.52 | 155.02 | 0 | 24-HR | ALL | 1ST |
| | 628185.3 | 4174888.98 | 0.10527 | 97.62 | 155.02 | 0 | 24-HR | ALL | 1ST |
| | 628175.67 | 4174890.6 | 0.1051 | 97.67 | 155.02 | 0 | 24-HR | ALL | 1ST |
| | 628166.04 | 4174892.22 | 0.10465 | 97.69 | 155.02 | 0 | 24-HR | ALL | 1ST |
| | 628156.41 | 4174893.84 | 0.10424 | 97.72 | 155.02 | 0 | 24-HR | ALL | 1ST |
| | 628146.78 | 4174895.46 | 0.10381 | 97.76 | 155.02 | 0 | 24-HR | ALL | 1ST |
| | 628137.15 | 4174897.08 | 0.10358 | 97.8 | 155.02 | 0 | 24-HR | ALL | 1ST |
| | 628127.52 | 4174898.7 | 0.10325 | 97.83 | 155.02 | 0 | 24-HR | ALL | 1ST |
| | 628117.89 | 4174900.31 | 0.10267 | 97.86 | 155.02 | 0 | 24-HR | ALL | 1ST |
| | 628108.26 | 4174901.93 | 0.10188 | 97.85 | 155.02 | 0 | 24-HR | ALL | 1ST |
| | 628098.63 | 4174903.55 | 0.10119 | 97.83 | 155.02 | 0 | 24-HR | ALL | 1ST |
| | 628089 | 4174905.17 | 0.10071 | 97.86 | 155.02 | 0 | 24-HR | ALL | 1ST |
| | 628079.37 | 4174906.79 | 0.10022 | 97.89 | 155.02 | 0 | 24-HR | ALL | 1ST |
| | 628069.74 | 4174908.41 | 0.09976 | 97.94 | 155.02 | 0 | 24-HR | ALL | 1ST |
| | 628060.11 | 4174910.03 | 0.09991 | 97.99 | 155.02 | 0 | 24-HR | ALL | 1ST |
| | 628050.48 | 4174911.64 | 0.09949 | 98.02 | 155.02 | 0 | 24-HR | ALL | 1ST |
| | 628040.85 | 4174913.26 | 0.09894 | 98.04 | 155.02 | 0 | 24-HR | ALL | 1ST |
| | 628031.22 | 4174914.88 | 0.09843 | 98.02 | 155.02 | 0 | 24-HR | ALL | 1ST |
| | 628012.09 | 4174918.21 | 0.09733 | 97.96 | 155.02 | 0 | 24-HR | ALL | 1ST |
| | 628002.59 | 4174919.93 | 0.09716 | 97.98 | 155.02 | 0 | 24-HR | ALL | 1ST |
| | 627993.1 | 4174921.64 | 0.09645 | 97.94 | 155.02 | 0 | 24-HR | ALL | 1ST |
| | 627983.6 | 4174923.36 | 0.0958 | 97.89 | 155.02 | 0 | 24-HR | ALL | 1ST |
| | 627974.1 | 4174925.07 | 0.09319 | 97.9 | 155.02 | 0 | 24-HR | ALL | 1ST |
| | 627964.6 | 4174926.79 | 0.09236 | 97.87 | 155.02 | 0 | 24-HR | ALL | 1ST |
| | 627955.11 | 4174928.5 | 0.09139 | 97.84 | 155.02 | 0 | 24-HR | ALL | 1ST |
| | 627945.61 | 4174930.22 | 0.09063 | 97.82 | 155.02 | 0 | 24-HR | ALL | 1ST |
| | 627936.11 | 4174931.93 | 0.08995 | 97.78 | 155.02 | 0 | 24-HR | ALL | 1ST |
| | 627926.61 | 4174933.65 | 0.08917 | 97.74 | 155.02 | 0 | 24-HR | ALL | 1ST |
| | 627917.12 | 4174935.36 | 0.08977 | 97.69 | 155.02 | 0 | 24-HR | ALL | 1ST |
| | 627907.62 | 4174937.08 | 0.08867 | 97.71 | 155.02 | 0 | 24-HR | ALL | 1ST |
| | 627898.12 | 4174938.79 | 0.08814 | 97.78 | 155.02 | 0 | 24-HR | ALL | 1ST |
| | 627888.62 | 4174940.51 | 0.08771 | 97.87 | 155.02 | 0 | 24-HR | ALL | 1ST |
| | 627879.13 | 4174942.22 | 0.08711 | 97.94 | 155.02 | 0 | 24-HR | ALL | 1ST |

| 24HR SO2 CAAQS | X | Y | AVG CONC | ELEV | HILL | FLAG | AVG TIME | GROUP | RANK |
|---|---|---|---|---|---|---|---|---|---|
| | 627869.63 | 4174943.94 | 0.08647 | 97.98 | 155.02 | 0 | 24-HR | ALL | 1ST |
| | 627860.13 | 4174945.65 | 0.08628 | 98.05 | 155.02 | 0 | 24-HR | ALL | 1ST |
| | 627850.63 | 4174947.37 | 0.08627 | 98.12 | 155.02 | 0 | 24-HR | ALL | 1ST |
| | 627841.14 | 4174949.08 | 0.08693 | 98.19 | 155.02 | 0 | 24-HR | ALL | 1ST |
| | 627831.64 | 4174950.8 | 0.0898 | 98.48 | 155.02 | 0 | 24-HR | ALL | 1ST |
| | 627822.14 | 4174952.51 | 0.09501 | 99.09 | 155.02 | 0 | 24-HR | ALL | 1ST |
| | 627812.64 | 4174954.23 | 0.09814 | 99.47 | 155.02 | 0 | 24-HR | ALL | 1ST |
| | 627803.15 | 4174955.94 | 0.1018 | 99.56 | 155.02 | 0 | 24-HR | ALL | 1ST |
| | 627793.65 | 4174957.66 | 0.10642 | 99.56 | 155.02 | 0 | 24-HR | ALL | 1ST |
| | 627784.35 | 4174950.16 | 0.10381 | 100.15 | 155.02 | 0 | 24-HR | ALL | 1ST |
| | 627774.89 | 4174942.5 | 0.08823 | 100.8 | 155.02 | 0 | 24-HR | ALL | 1ST |
| | 627765.23 | 4174944.05 | 0.08832 | 100.84 | 155.02 | 0 | 24-HR | ALL | 1ST |
| | 627755.56 | 4174945.6 | 0.0889 | 100.89 | 155.02 | 0 | 24-HR | ALL | 1ST |
| | 627745.89 | 4174947.15 | 0.09007 | 101.02 | 155.02 | 0 | 24-HR | ALL | 1ST |
| | 627736.23 | 4174948.7 | 0.09179 | 101.12 | 155.02 | 0 | 24-HR | ALL | 1ST |
| | 627726.56 | 4174950.25 | 0.09324 | 101.28 | 155.02 | 0 | 24-HR | ALL | 1ST |
| | 627716.9 | 4174951.79 | 0.09413 | 101.38 | 155.02 | 0 | 24-HR | ALL | 1ST |
| | 627707.23 | 4174953.34 | 0.0948 | 101.48 | 155.02 | 0 | 24-HR | ALL | 1ST |
| | 627697.56 | 4174954.89 | 0.09538 | 101.63 | 155.02 | 0 | 24-HR | ALL | 1ST |
| | 627687.9 | 4174956.44 | 0.09566 | 101.75 | 155.02 | 0 | 24-HR | ALL | 1ST |
| | 627678.23 | 4174957.99 | 0.09562 | 101.86 | 155.02 | 0 | 24-HR | ALL | 1ST |
| | 627668.56 | 4174959.54 | 0.0955 | 101.92 | 155.02 | 0 | 24-HR | ALL | 1ST |
| | 627658.9 | 4174961.09 | 0.09524 | 101.9 | 155.02 | 0 | 24-HR | ALL | 1ST |
| | 627649.23 | 4174962.64 | 0.09484 | 101.88 | 155.02 | 0 | 24-HR | ALL | 1ST |
| | 627639.56 | 4174964.19 | 0.09434 | 101.89 | 155.02 | 0 | 24-HR | ALL | 1ST |
| | 627629.9 | 4174965.74 | 0.09382 | 101.91 | 155.02 | 0 | 24-HR | ALL | 1ST |
| | 627620.23 | 4174967.29 | 0.09312 | 101.94 | 155.02 | 0 | 24-HR | ALL | 1ST |
| | 627610.56 | 4174968.84 | 0.09226 | 102 | 155.02 | 0 | 24-HR | ALL | 1ST |
| | 627600.9 | 4174970.39 | 0.09116 | 102.06 | 155.02 | 0 | 24-HR | ALL | 1ST |
| | 627591.23 | 4174971.94 | 0.09002 | 102.1 | 155.02 | 0 | 24-HR | ALL | 1ST |
| | 627581.57 | 4174973.49 | 0.08873 | 102.11 | 155.02 | 0 | 24-HR | ALL | 1ST |
| | 627571.9 | 4174975.03 | 0.08722 | 102.13 | 155.02 | 0 | 24-HR | ALL | 1ST |
| | 627562.23 | 4174976.58 | 0.08552 | 102.17 | 155.02 | 0 | 24-HR | ALL | 1ST |
| | 627552.57 | 4174978.13 | 0.0856 | 102.14 | 155.02 | 0 | 24-HR | ALL | 1ST |
| | 627542.9 | 4174979.68 | 0.08598 | 102.09 | 155.02 | 0 | 24-HR | ALL | 1ST |
| | 627533.23 | 4174981.23 | 0.08629 | 102.04 | 155.02 | 0 | 24-HR | ALL | 1ST |
| | 627523.57 | 4174982.78 | 0.0864 | 101.97 | 155.02 | 0 | 24-HR | ALL | 1ST |
| | 627517.49 | 4174992.98 | 0.0848 | 101.42 | 155.02 | 0 | 24-HR | ALL | 1ST |
| | 627521.07 | 4175001.64 | 0.08383 | 101.04 | 155.02 | 0 | 24-HR | ALL | 1ST |
| | 627524.66 | 4175010.29 | 0.07937 | 100.68 | 155.02 | 0 | 24-HR | ALL | 1ST |
| | 627528.24 | 4175018.95 | 0.07356 | 100.26 | 155.02 | 0 | 24-HR | ALL | 1ST |
| | 627531.83 | 4175027.6 | 0.06512 | 99.79 | 155.02 | 0 | 24-HR | ALL | 1ST |
| | 627535.41 | 4175036.26 | 0.05583 | 99.4 | 155.02 | 0 | 24-HR | ALL | 1ST |
| ** | CONCUNIT | ug/m^3 | | | | | | | |

| 24 HR PM10 | X | Y | AVG CONC | ELEV | HILL | FLAG | AVG TIME | GROUP | RANK |
|---|---|---|---|---|---|---|---|---|---|
| | 627695 | 4175083 | 9.94863 | 99.29 | 155.02 | 0 | 24-HR | ALL | 1ST |
| | 627705 | 4175083 | 9.79457 | 99.16 | 155.02 | 0 | 24-HR | ALL | 1ST |
| | 627715 | 4175083 | 9.6341 | 98.96 | 155.02 | 0 | 24-HR | ALL | 1ST |
| | 627725 | 4175083 | 9.4476 | 98.67 | 155.02 | 0 | 24-HR | ALL | 1ST |
| | 627735 | 4175083 | 9.18376 | 98.28 | 155.02 | 0 | 24-HR | ALL | 1ST |
| | 627745 | 4175083 | 8.87527 | 97.77 | 155.02 | 0 | 24-HR | ALL | 1ST |
| | 627695 | 4175093 | 9.14384 | 100.44 | 155.02 | 0 | 24-HR | ALL | 1ST |
| | 627705 | 4175093 | 9.20931 | 100.31 | 155.02 | 0 | 24-HR | ALL | 1ST |
| | 627715 | 4175093 | 9.09758 | 100.07 | 155.02 | 0 | 24-HR | ALL | 1ST |
| | 627725 | 4175093 | 8.97215 | 99.83 | 155.02 | 0 | 24-HR | ALL | 1ST |
| | 627735 | 4175093 | 8.86541 | 99.48 | 155.02 | 0 | 24-HR | ALL | 1ST |
| | 627745 | 4175093 | 8.83882 | 98.99 | 155.02 | 0 | 24-HR | ALL | 1ST |
| | 627385 | 4175103 | 5.33169 | 104.24 | 153.94 | 0 | 24-HR | ALL | 1ST |
| | 627395 | 4175103 | 5.696 | 104.07 | 154.69 | 0 | 24-HR | ALL | 1ST |
| | 627405 | 4175103 | 6.20939 | 103.88 | 154.69 | 0 | 24-HR | ALL | 1ST |
| | 627695 | 4175103 | 8.87379 | 101.7 | 155.02 | 0 | 24-HR | ALL | 1ST |
| | 627705 | 4175103 | 8.8012 | 101.47 | 155.02 | 0 | 24-HR | ALL | 1ST |
| | 627715 | 4175103 | 8.71887 | 101.13 | 155.02 | 0 | 24-HR | ALL | 1ST |
| | 627725 | 4175103 | 8.72519 | 100.78 | 155.02 | 0 | 24-HR | ALL | 1ST |
| | 627735 | 4175103 | 8.76902 | 100.39 | 155.02 | 0 | 24-HR | ALL | 1ST |
| | 627745 | 4175103 | 8.84899 | 99.91 | 155.02 | 0 | 24-HR | ALL | 1ST |
| | 627385 | 4175113 | 5.75188 | 104.94 | 123.26 | 0 | 24-HR | ALL | 1ST |
| | 627395 | 4175113 | 6.23781 | 104.53 | 153.7 | 0 | 24-HR | ALL | 1ST |
| | 627405 | 4175113 | 6.83988 | 104.2 | 154.55 | 0 | 24-HR | ALL | 1ST |
| | 627505 | 4175113 | 9.35379 | 103.75 | 155.02 | 0 | 24-HR | ALL | 1ST |
| | 627515 | 4175113 | 9.20202 | 103.79 | 155.02 | 0 | 24-HR | ALL | 1ST |
| | 627525 | 4175113 | 9.17283 | 103.77 | 155.02 | 0 | 24-HR | ALL | 1ST |
| | 627535 | 4175113 | 9.21488 | 103.71 | 155.02 | 0 | 24-HR | ALL | 1ST |
| | 627695 | 4175113 | 8.41792 | 103 | 155.02 | 0 | 24-HR | ALL | 1ST |
| | 627705 | 4175113 | 8.4082 | 102.74 | 155.02 | 0 | 24-HR | ALL | 1ST |
| | 627715 | 4175113 | 8.48045 | 102.3 | 155.02 | 0 | 24-HR | ALL | 1ST |
| | 627725 | 4175113 | 8.58543 | 101.81 | 155.02 | 0 | 24-HR | ALL | 1ST |
| | 627735 | 4175113 | 8.71883 | 101.25 | 155.02 | 0 | 24-HR | ALL | 1ST |
| | 627745 | 4175113 | 8.86079 | 100.65 | 155.02 | 0 | 24-HR | ALL | 1ST |
| | 627385 | 4175123 | 6.15569 | 106.11 | 123.26 | 0 | 24-HR | ALL | 1ST |
| | 627395 | 4175123 | 6.72486 | 105.33 | 123.26 | 0 | 24-HR | ALL | 1ST |
| | 627405 | 4175123 | 7.40114 | 104.64 | 123.26 | 0 | 24-HR | ALL | 1ST |
| | 627415 | 4175123 | 8.11854 | 104.17 | 153.94 | 0 | 24-HR | ALL | 1ST |
| | 627425 | 4175123 | 8.83229 | 103.84 | 154.69 | 0 | 24-HR | ALL | 1ST |
| | 627435 | 4175123 | 9.4633 | 103.62 | 154.83 | 0 | 24-HR | ALL | 1ST |
| | 627505 | 4175123 | 8.97172 | 104.17 | 155.02 | 0 | 24-HR | ALL | 1ST |
| | 627515 | 4175123 | 8.86784 | 104.44 | 155.02 | 0 | 24-HR | ALL | 1ST |
| | 627525 | 4175123 | 8.85049 | 104.59 | 155.02 | 0 | 24-HR | ALL | 1ST |
| | 627535 | 4175123 | 8.9308 | 104.56 | 155.02 | 0 | 24-HR | ALL | 1ST |
| | 627555 | 4175123 | 9.23281 | 104.04 | 155.02 | 0 | 24-HR | ALL | 1ST |
| | 627565 | 4175123 | 9.35136 | 103.63 | 155.02 | 0 | 24-HR | ALL | 1ST |
| | 627575 | 4175123 | 9.37656 | 103.28 | 155.02 | 0 | 24-HR | ALL | 1ST |
| | 627585 | 4175123 | 9.27173 | 103.15 | 155.02 | 0 | 24-HR | ALL | 1ST |
| | 627695 | 4175123 | 8.07051 | 104.33 | 155.02 | 0 | 24-HR | ALL | 1ST |
| | 627705 | 4175123 | 8.15694 | 103.91 | 155.02 | 0 | 24-HR | ALL | 1ST |
| | 627715 | 4175123 | 8.28632 | 103.43 | 155.02 | 0 | 24-HR | ALL | 1ST |
| | 627725 | 4175123 | 8.44 | 102.9 | 155.02 | 0 | 24-HR | ALL | 1ST |
| | 627735 | 4175123 | 8.62367 | 102.21 | 155.02 | 0 | 24-HR | ALL | 1ST |
| | 627745 | 4175123 | 8.80513 | 101.48 | 155.02 | 0 | 24-HR | ALL | 1ST |
| | 627415 | 4175133 | 8.65996 | 104.26 | 123.26 | 0 | 24-HR | ALL | 1ST |
| | 627425 | 4175133 | 9.30236 | 103.92 | 153.76 | 0 | 24-HR | ALL | 1ST |
| | 627435 | 4175133 | 9.75238 | 103.77 | 154.69 | 0 | 24-HR | ALL | 1ST |
| | 627555 | 4175133 | 8.81218 | 104.95 | 155.02 | 0 | 24-HR | ALL | 1ST |

| 24 HR PM10 | X | Y | AVG CONC | ELEV | HILL | FLAG | AVG TIME | GROUP | RANK |
|---|---|---|---|---|---|---|---|---|---|
| | 627565 | 4175133 | 8.95102 | 104.24 | 155.02 | 0 | 24-HR | ALL | 1ST |
| | 627575 | 4175133 | 8.95227 | 103.78 | 155.02 | 0 | 24-HR | ALL | 1ST |
| | 627585 | 4175133 | 8.83428 | 103.65 | 155.02 | 0 | 24-HR | ALL | 1ST |
| | 627415 | 4175143 | 8.99016 | 104.52 | 123.26 | 0 | 24-HR | ALL | 1ST |
| | 627425 | 4175143 | 9.46607 | 104.09 | 123.26 | 0 | 24-HR | ALL | 1ST |
| | 627435 | 4175143 | 9.6742 | 103.94 | 153.7 | 0 | 24-HR | ALL | 1ST |
| | 627525 | 4175143 | 8.11945 | 106.96 | 154.55 | 0 | 24-HR | ALL | 1ST |
| | 627535 | 4175143 | 8.16473 | 106.88 | 154.69 | 0 | 24-HR | ALL | 1ST |
| | 627555 | 4175143 | 8.32483 | 105.95 | 155.02 | 0 | 24-HR | ALL | 1ST |
| | 627565 | 4175143 | 8.43775 | 105.14 | 155.02 | 0 | 24-HR | ALL | 1ST |
| | 627575 | 4175143 | 8.48969 | 104.39 | 155.02 | 0 | 24-HR | ALL | 1ST |
| | 627585 | 4175143 | 8.38569 | 104.2 | 155.02 | 0 | 24-HR | ALL | 1ST |
| | 627525 | 4175153 | 7.72522 | 108.48 | 113.99 | 0 | 24-HR | ALL | 1ST |
| | 627535 | 4175153 | 7.74773 | 108.21 | 117.51 | 0 | 24-HR | ALL | 1ST |
| | 630969.13 | 4174817.23 | 5.90863 | 72.76 | 72.76 | 0 | 24-HR | ALL | 1ST |
| | 631028.36 | 4174815.32 | 5.43588 | 72.6 | 72.6 | 0 | 24-HR | ALL | 1ST |
| | 631110.99 | 4174811.5 | 4.83276 | 71.9 | 71.9 | 0 | 24-HR | ALL | 1ST |
| | 631174.51 | 4174779.02 | 4.44567 | 72.15 | 72.15 | 0 | 24-HR | ALL | 1ST |
| | 630994.95 | 4174579.62 | 3.72564 | 77.53 | 77.53 | 0 | 24-HR | ALL | 1ST |
| | 631014.1 | 4174499.7 | 3.63788 | 79.23 | 79.23 | 0 | 24-HR | ALL | 1ST |
| | 631325.44 | 4174510.74 | 3.5516 | 87.66 | 87.66 | 0 | 24-HR | ALL | 1ST |
| | 631220.54 | 4174563.66 | 3.27366 | 78.45 | 78.45 | 0 | 24-HR | ALL | 1ST |
| | 627539 | 4175044.91 | 27.88349 | 99.16 | 155.02 | 0 | 24-HR | ALL | 1ST |
| | 627717.37 | 4175015.44 | 28.42088 | 98.67 | 155.02 | 0 | 24-HR | ALL | 1ST |
| | 627982.39 | 4174964.74 | 23.4856 | 96.64 | 155.02 | 0 | 24-HR | ALL | 1ST |
| | 628281.79 | 4174918.2 | 29.55713 | 95.51 | 147.62 | 0 | 24-HR | ALL | 1ST |
| | 628468.81 | 4174892.29 | 31.98298 | 92.81 | 147.62 | 0 | 24-HR | ALL | 1ST |
| | 628553.24 | 4174894.74 | 34.94014 | 91.39 | 147.58 | 0 | 24-HR | ALL | 1ST |
| | 628638.77 | 4174919.21 | 34.93009 | 91.09 | 91.09 | 0 | 24-HR | ALL | 1ST |
| | 628716.99 | 4174945.91 | 40.98633 | 89.88 | 89.88 | 0 | 24-HR | ALL | 1ST |
| | 628844.13 | 4175017.21 | 35.81898 | 87.72 | 99.88 | 0 | 24-HR | ALL | 1ST |
| | 628926.32 | 4175059.93 | 36.46291 | 87.72 | 100.97 | 0 | 24-HR | ALL | 1ST |
| | 629002.87 | 4175093.25 | 36.80016 | 86.43 | 101.19 | 0 | 24-HR | ALL | 1ST |
| | 629071.85 | 4175099.55 | 33.30011 | 82.96 | 105.67 | 0 | 24-HR | ALL | 1ST |
| | 629171.65 | 4175103.98 | 33.85719 | 86.19 | 86.19 | 0 | 24-HR | ALL | 1ST |
| | 629394.89 | 4175081.13 | 39.10674 | 82.16 | 82.16 | 0 | 24-HR | ALL | 1ST |
| | 629710.81 | 4175053.76 | 22.30825 | 83.5 | 83.5 | 0 | 24-HR | ALL | 1ST |
| | 629995.36 | 4175028.99 | 22.68793 | 80.91 | 80.91 | 0 | 24-HR | ALL | 1ST |
| | 630161.15 | 4175011 | 21.34987 | 79.59 | 79.59 | 0 | 24-HR | ALL | 1ST |
| | 630257.26 | 4175002.87 | 29.80438 | 77.93 | 77.93 | 0 | 24-HR | ALL | 1ST |
| | 630288.55 | 4175028.85 | 22.4784 | 77.26 | 77.26 | 0 | 24-HR | ALL | 1ST |
| | 630676.77 | 4174995.65 | 24.12329 | 72 | 72 | 0 | 24-HR | ALL | 1ST |
| | 630673.27 | 4174912.63 | 20.9196 | 73 | 73 | 0 | 24-HR | ALL | 1ST |
| | 629604.36 | 4175009.18 | 38.62768 | 83.39 | 83.39 | 0 | 24-HR | ALL | 1ST |
| | 629548.14 | 4175012.23 | 45.81739 | 83.41 | 83.41 | 0 | 24-HR | ALL | 1ST |
| | 629545.02 | 4174959.1 | 33.36511 | 84.87 | 84.87 | 0 | 24-HR | ALL | 1ST |
| | 629417.59 | 4174861.38 | 31.88397 | 93.23 | 93.23 | 0 | 24-HR | ALL | 1ST |
| | 629089.39 | 4174894.75 | 65.6714 | 97.36 | 106.25 | 0 | 24-HR | ALL | 1ST |
| | 629036.42 | 4175037.38 | 46.74906 | 93.38 | 99.69 | 0 | 24-HR | ALL | 1ST |
| | 628887.78 | 4174984.04 | 36.92641 | 90.48 | 100.59 | 0 | 24-HR | ALL | 1ST |
| | 628714.05 | 4174895.17 | 32.00905 | 91.03 | 139.87 | 0 | 24-HR | ALL | 1ST |
| | 628586.02 | 4174855.55 | 43.1934 | 92.2 | 147.62 | 0 | 24-HR | ALL | 1ST |
| | 628426.05 | 4174848.52 | 46.14415 | 94.61 | 147.62 | 0 | 24-HR | ALL | 1ST |
| | 628021.59 | 4174916.5 | 40.53092 | 97.98 | 155.02 | 0 | 24-HR | ALL | 1ST |
| | 627784.15 | 4174959.37 | 50.85008 | 99.55 | 155.02 | 0 | 24-HR | ALL | 1ST |
| | 627784.56 | 4174940.95 | 28.29719 | 100.73 | 155.02 | 0 | 24-HR | ALL | 1ST |
| | 627513.9 | 4174984.33 | 30.1569 | 101.88 | 155.02 | 0 | 24-HR | ALL | 1ST |
| | 627548.39 | 4175043.36 | 29.75675 | 99.11 | 155.02 | 0 | 24-HR | ALL | 1ST |

| 24 HR PM10 | X | Y | AVG CONC | ELEV | HILL | FLAG | AVG TIME | GROUP | RANK |
|---|---|---|---|---|---|---|---|---|---|
| | 627557.78 | 4175041.81 | 29.79115 | 99 | 155.02 | 0 | 24-HR | ALL | 1ST |
| | 627567.16 | 4175040.26 | 29.64162 | 98.92 | 155.02 | 0 | 24-HR | ALL | 1ST |
| | 627576.55 | 4175038.71 | 29.49607 | 98.87 | 155.02 | 0 | 24-HR | ALL | 1ST |
| | 627585.94 | 4175037.15 | 30.40917 | 98.8 | 155.02 | 0 | 24-HR | ALL | 1ST |
| | 627595.33 | 4175035.6 | 30.61719 | 98.8 | 155.02 | 0 | 24-HR | ALL | 1ST |
| | 627604.72 | 4175034.05 | 30.69045 | 98.82 | 155.02 | 0 | 24-HR | ALL | 1ST |
| | 627614.1 | 4175032.5 | 30.65179 | 98.84 | 155.02 | 0 | 24-HR | ALL | 1ST |
| | 627623.49 | 4175030.95 | 30.75506 | 98.92 | 155.02 | 0 | 24-HR | ALL | 1ST |
| | 627632.88 | 4175029.4 | 30.83773 | 99.03 | 155.02 | 0 | 24-HR | ALL | 1ST |
| | 627642.27 | 4175027.85 | 30.78901 | 99.15 | 155.02 | 0 | 24-HR | ALL | 1ST |
| | 627651.65 | 4175026.3 | 30.63762 | 99.22 | 155.02 | 0 | 24-HR | ALL | 1ST |
| | 627661.04 | 4175024.75 | 30.45091 | 99.23 | 155.02 | 0 | 24-HR | ALL | 1ST |
| | 627670.43 | 4175023.2 | 30.26863 | 99.15 | 155.02 | 0 | 24-HR | ALL | 1ST |
| | 627679.82 | 4175021.64 | 29.9136 | 98.97 | 155.02 | 0 | 24-HR | ALL | 1ST |
| | 627689.21 | 4175020.09 | 29.30475 | 98.8 | 155.02 | 0 | 24-HR | ALL | 1ST |
| | 627698.59 | 4175018.54 | 29.02732 | 98.77 | 155.02 | 0 | 24-HR | ALL | 1ST |
| | 627707.98 | 4175016.99 | 28.93804 | 98.79 | 155.02 | 0 | 24-HR | ALL | 1ST |
| | 627727.19 | 4175013.56 | 27.17724 | 98.39 | 155.02 | 0 | 24-HR | ALL | 1ST |
| | 627737 | 4175011.68 | 26.07649 | 98.09 | 155.02 | 0 | 24-HR | ALL | 1ST |
| | 627746.82 | 4175009.81 | 25.32883 | 97.86 | 155.02 | 0 | 24-HR | ALL | 1ST |
| | 627756.63 | 4175007.93 | 25.0891 | 97.78 | 155.02 | 0 | 24-HR | ALL | 1ST |
| | 627766.45 | 4175006.05 | 24.99428 | 97.76 | 155.02 | 0 | 24-HR | ALL | 1ST |
| | 627776.26 | 4175004.17 | 24.8192 | 97.73 | 155.02 | 0 | 24-HR | ALL | 1ST |
| | 627786.08 | 4175002.3 | 24.58131 | 97.74 | 155.02 | 0 | 24-HR | ALL | 1ST |
| | 627795.89 | 4175000.42 | 24.07858 | 97.7 | 155.02 | 0 | 24-HR | ALL | 1ST |
| | 627805.71 | 4174998.54 | 23.33085 | 97.69 | 155.02 | 0 | 24-HR | ALL | 1ST |
| | 627815.53 | 4174996.66 | 21.67712 | 97.67 | 155.02 | 0 | 24-HR | ALL | 1ST |
| | 627825.34 | 4174994.78 | 20.95852 | 97.61 | 155.02 | 0 | 24-HR | ALL | 1ST |
| | 627835.16 | 4174992.91 | 20.5302 | 97.57 | 155.02 | 0 | 24-HR | ALL | 1ST |
| | 627844.97 | 4174991.03 | 20.10194 | 97.5 | 155.02 | 0 | 24-HR | ALL | 1ST |
| | 627854.79 | 4174989.15 | 19.80825 | 97.37 | 155.02 | 0 | 24-HR | ALL | 1ST |
| | 627864.6 | 4174987.27 | 19.67215 | 97.23 | 155.02 | 0 | 24-HR | ALL | 1ST |
| | 627874.42 | 4174985.4 | 19.8314 | 97.1 | 155.02 | 0 | 24-HR | ALL | 1ST |
| | 627884.23 | 4174983.52 | 20.13226 | 97.03 | 155.02 | 0 | 24-HR | ALL | 1ST |
| | 627894.05 | 4174981.64 | 20.47211 | 96.97 | 155.02 | 0 | 24-HR | ALL | 1ST |
| | 627903.87 | 4174979.76 | 20.78107 | 96.91 | 155.02 | 0 | 24-HR | ALL | 1ST |
| | 627913.68 | 4174977.88 | 21.11955 | 96.85 | 155.02 | 0 | 24-HR | ALL | 1ST |
| | 627923.5 | 4174976.01 | 21.47743 | 96.79 | 155.02 | 0 | 24-HR | ALL | 1ST |
| | 627933.31 | 4174974.13 | 21.82605 | 96.75 | 155.02 | 0 | 24-HR | ALL | 1ST |
| | 627943.13 | 4174972.25 | 22.17478 | 96.76 | 155.02 | 0 | 24-HR | ALL | 1ST |
| | 627952.94 | 4174970.37 | 22.49461 | 96.72 | 155.02 | 0 | 24-HR | ALL | 1ST |
| | 627962.76 | 4174968.5 | 22.82097 | 96.71 | 155.02 | 0 | 24-HR | ALL | 1ST |
| | 627972.57 | 4174966.62 | 23.16893 | 96.68 | 155.02 | 0 | 24-HR | ALL | 1ST |
| | 627992.05 | 4174963.24 | 23.3667 | 96.65 | 155.02 | 0 | 24-HR | ALL | 1ST |
| | 628001.71 | 4174961.74 | 23.50014 | 96.63 | 155.02 | 0 | 24-HR | ALL | 1ST |
| | 628011.36 | 4174960.24 | 23.71915 | 96.58 | 155.02 | 0 | 24-HR | ALL | 1ST |
| | 628021.02 | 4174958.73 | 23.9423 | 96.52 | 155.02 | 0 | 24-HR | ALL | 1ST |
| | 628030.68 | 4174957.23 | 24.15007 | 96.47 | 155.02 | 0 | 24-HR | ALL | 1ST |
| | 628040.34 | 4174955.73 | 24.55096 | 96.42 | 155.02 | 0 | 24-HR | ALL | 1ST |
| | 628050 | 4174954.23 | 24.61982 | 96.39 | 155.02 | 0 | 24-HR | ALL | 1ST |
| | 628059.65 | 4174952.73 | 24.74213 | 96.35 | 155.02 | 0 | 24-HR | ALL | 1ST |
| | 628069.31 | 4174951.23 | 24.85186 | 96.31 | 155.02 | 0 | 24-HR | ALL | 1ST |
| | 628078.97 | 4174949.73 | 25.12436 | 96.27 | 155.02 | 0 | 24-HR | ALL | 1ST |
| | 628088.63 | 4174948.23 | 25.38572 | 96.23 | 155.02 | 0 | 24-HR | ALL | 1ST |
| | 628098.29 | 4174946.72 | 25.67351 | 96.2 | 155.02 | 0 | 24-HR | ALL | 1ST |
| | 628107.94 | 4174945.22 | 25.92766 | 96.16 | 155.02 | 0 | 24-HR | ALL | 1ST |
| | 628117.6 | 4174943.72 | 26.1591 | 96.09 | 155.02 | 0 | 24-HR | ALL | 1ST |
| | 628127.26 | 4174942.22 | 26.36821 | 96.01 | 155.02 | 0 | 24-HR | ALL | 1ST |

| 24 HR PM10 | X | Y | AVG CONC | ELEV | HILL | FLAG | AVG TIME | GROUP | RANK |
|---|---|---|---|---|---|---|---|---|---|
| | 628136.92 | 4174940.72 | 26.56515 | 95.94 | 155.02 | 0 | 24-HR | ALL | 1ST |
| | 628146.58 | 4174939.22 | 26.77113 | 95.9 | 155.02 | 0 | 24-HR | ALL | 1ST |
| | 628156.24 | 4174937.72 | 26.97894 | 95.87 | 155.02 | 0 | 24-HR | ALL | 1ST |
| | 628165.89 | 4174936.22 | 27.1934 | 95.84 | 155.02 | 0 | 24-HR | ALL | 1ST |
| | 628175.55 | 4174934.71 | 27.40069 | 95.8 | 155.02 | 0 | 24-HR | ALL | 1ST |
| | 628185.21 | 4174933.21 | 27.58982 | 95.76 | 155.02 | 0 | 24-HR | ALL | 1ST |
| | 628194.87 | 4174931.71 | 27.77009 | 95.72 | 155.02 | 0 | 24-HR | ALL | 1ST |
| | 628204.53 | 4174930.21 | 27.94807 | 95.69 | 155.02 | 0 | 24-HR | ALL | 1ST |
| | 628214.18 | 4174928.71 | 28.11957 | 95.65 | 155.02 | 0 | 24-HR | ALL | 1ST |
| | 628223.84 | 4174927.21 | 28.27105 | 95.59 | 155.02 | 0 | 24-HR | ALL | 1ST |
| | 628233.5 | 4174925.71 | 28.43781 | 95.5 | 155.02 | 0 | 24-HR | ALL | 1ST |
| | 628243.16 | 4174924.21 | 28.64722 | 95.5 | 155.02 | 0 | 24-HR | ALL | 1ST |
| | 628252.82 | 4174922.7 | 28.89361 | 95.48 | 154.76 | 0 | 24-HR | ALL | 1ST |
| | 628262.47 | 4174921.2 | 29.05775 | 95.41 | 147.62 | 0 | 24-HR | ALL | 1ST |
| | 628272.13 | 4174919.7 | 29.3104 | 95.44 | 147.62 | 0 | 24-HR | ALL | 1ST |
| | 628291.63 | 4174916.84 | 29.47947 | 95.54 | 147.62 | 0 | 24-HR | ALL | 1ST |
| | 628301.48 | 4174915.47 | 29.52425 | 95.53 | 147.62 | 0 | 24-HR | ALL | 1ST |
| | 628311.32 | 4174914.11 | 29.54735 | 95.44 | 147.62 | 0 | 24-HR | ALL | 1ST |
| | 628321.16 | 4174912.75 | 29.48118 | 95.22 | 147.62 | 0 | 24-HR | ALL | 1ST |
| | 628331.01 | 4174911.38 | 29.19363 | 94.58 | 147.62 | 0 | 24-HR | ALL | 1ST |
| | 628340.85 | 4174910.02 | 28.8502 | 93.71 | 147.62 | 0 | 24-HR | ALL | 1ST |
| | 628350.69 | 4174908.65 | 28.75173 | 93.25 | 147.62 | 0 | 24-HR | ALL | 1ST |
| | 628360.54 | 4174907.29 | 28.78426 | 93.22 | 147.62 | 0 | 24-HR | ALL | 1ST |
| | 628370.38 | 4174905.93 | 28.95902 | 93.33 | 147.62 | 0 | 24-HR | ALL | 1ST |
| | 628380.22 | 4174904.56 | 29.15379 | 93.46 | 147.62 | 0 | 24-HR | ALL | 1ST |
| | 628390.06 | 4174903.2 | 29.44397 | 93.66 | 147.62 | 0 | 24-HR | ALL | 1ST |
| | 628399.91 | 4174901.84 | 29.76052 | 93.85 | 147.62 | 0 | 24-HR | ALL | 1ST |
| | 628409.75 | 4174900.47 | 30.05776 | 93.96 | 147.62 | 0 | 24-HR | ALL | 1ST |
| | 628419.59 | 4174899.11 | 30.31096 | 93.95 | 147.62 | 0 | 24-HR | ALL | 1ST |
| | 628429.44 | 4174897.74 | 30.57077 | 93.92 | 147.62 | 0 | 24-HR | ALL | 1ST |
| | 628439.28 | 4174896.38 | 30.85648 | 93.79 | 147.62 | 0 | 24-HR | ALL | 1ST |
| | 628449.12 | 4174895.02 | 31.05486 | 93.54 | 147.62 | 0 | 24-HR | ALL | 1ST |
| | 628458.97 | 4174893.65 | 31.39869 | 93.19 | 147.62 | 0 | 24-HR | ALL | 1ST |
| | 628478.19 | 4174892.56 | 30.96282 | 92.42 | 147.62 | 0 | 24-HR | ALL | 1ST |
| | 628487.57 | 4174892.83 | 30.61788 | 92.1 | 147.62 | 0 | 24-HR | ALL | 1ST |
| | 628496.95 | 4174893.11 | 30.53704 | 91.81 | 147.62 | 0 | 24-HR | ALL | 1ST |
| | 628506.33 | 4174893.38 | 30.71835 | 91.59 | 147.62 | 0 | 24-HR | ALL | 1ST |
| | 628515.72 | 4174893.65 | 31.19621 | 91.49 | 147.62 | 0 | 24-HR | ALL | 1ST |
| | 628525.1 | 4174893.92 | 31.75938 | 91.41 | 147.62 | 0 | 24-HR | ALL | 1ST |
| | 628534.48 | 4174894.2 | 32.57956 | 91.35 | 147.62 | 0 | 24-HR | ALL | 1ST |
| | 628543.86 | 4174894.47 | 33.45344 | 91.34 | 147.62 | 0 | 24-HR | ALL | 1ST |
| | 628562.74 | 4174897.46 | 33.68509 | 91.35 | 147.54 | 0 | 24-HR | ALL | 1ST |
| | 628572.25 | 4174900.18 | 33.33452 | 91.27 | 147.47 | 0 | 24-HR | ALL | 1ST |
| | 628581.75 | 4174902.9 | 32.92123 | 91.26 | 143.36 | 0 | 24-HR | ALL | 1ST |
| | 628591.25 | 4174905.62 | 32.73461 | 91.27 | 143.17 | 0 | 24-HR | ALL | 1ST |
| | 628600.76 | 4174908.33 | 32.66506 | 91.22 | 143.1 | 0 | 24-HR | ALL | 1ST |
| | 628610.26 | 4174911.05 | 32.92965 | 91.2 | 143.01 | 0 | 24-HR | ALL | 1ST |
| | 628619.76 | 4174913.77 | 33.37217 | 91.17 | 142.71 | 0 | 24-HR | ALL | 1ST |
| | 628629.27 | 4174916.49 | 33.88117 | 91.13 | 142.11 | 0 | 24-HR | ALL | 1ST |
| | 628647.46 | 4174922.18 | 35.0694 | 91.01 | 91.01 | 0 | 24-HR | ALL | 1ST |
| | 628656.15 | 4174925.14 | 35.35128 | 90.88 | 90.88 | 0 | 24-HR | ALL | 1ST |
| | 628664.84 | 4174928.11 | 35.59472 | 90.75 | 90.75 | 0 | 24-HR | ALL | 1ST |
| | 628673.53 | 4174931.08 | 35.94992 | 90.66 | 90.66 | 0 | 24-HR | ALL | 1ST |
| | 628682.23 | 4174934.04 | 36.35719 | 90.41 | 90.41 | 0 | 24-HR | ALL | 1ST |
| | 628690.92 | 4174937.01 | 36.86205 | 90.3 | 90.3 | 0 | 24-HR | ALL | 1ST |
| | 628699.61 | 4174939.98 | 37.65303 | 90.19 | 90.19 | 0 | 24-HR | ALL | 1ST |
| | 628708.3 | 4174942.94 | 38.6619 | 90.03 | 90.03 | 0 | 24-HR | ALL | 1ST |
| | 628725.47 | 4174950.66 | 40.63433 | 89.75 | 89.75 | 0 | 24-HR | ALL | 1ST |

| 24 HR PM10 | X | Y | AVG CONC | ELEV | HILL | FLAG | AVG TIME | GROUP | RANK |
|---|---|---|---|---|---|---|---|---|---|
| | 628733.94 | 4174955.42 | 40.50353 | 89.62 | 89.62 | 0 | 24-HR | ALL | 1ST |
| | 628742.42 | 4174960.17 | 40.41057 | 89.55 | 89.55 | 0 | 24-HR | ALL | 1ST |
| | 628750.89 | 4174964.92 | 40.34596 | 89.42 | 89.42 | 0 | 24-HR | ALL | 1ST |
| | 628759.37 | 4174969.68 | 40.32443 | 89.24 | 89.24 | 0 | 24-HR | ALL | 1ST |
| | 628767.85 | 4174974.43 | 40.26852 | 89.08 | 89.08 | 0 | 24-HR | ALL | 1ST |
| | 628776.32 | 4174979.18 | 40.14362 | 88.88 | 88.88 | 0 | 24-HR | ALL | 1ST |
| | 628784.8 | 4174983.94 | 39.98201 | 88.71 | 88.71 | 0 | 24-HR | ALL | 1ST |
| | 628793.27 | 4174988.69 | 39.70591 | 88.55 | 88.55 | 0 | 24-HR | ALL | 1ST |
| | 628801.75 | 4174993.44 | 39.32963 | 88.41 | 88.41 | 0 | 24-HR | ALL | 1ST |
| | 628810.23 | 4174998.2 | 38.86606 | 88.26 | 88.26 | 0 | 24-HR | ALL | 1ST |
| | 628818.7 | 4175002.95 | 38.32723 | 88.11 | 88.11 | 0 | 24-HR | ALL | 1ST |
| | 628827.18 | 4175007.7 | 37.54476 | 87.99 | 87.99 | 0 | 24-HR | ALL | 1ST |
| | 628835.65 | 4175012.46 | 36.80005 | 87.83 | 87.83 | 0 | 24-HR | ALL | 1ST |
| | 628852.35 | 4175021.48 | 35.15745 | 87.67 | 100.22 | 0 | 24-HR | ALL | 1ST |
| | 628860.57 | 4175025.75 | 34.42058 | 87.64 | 100.25 | 0 | 24-HR | ALL | 1ST |
| | 628868.79 | 4175030.03 | 33.59958 | 87.68 | 100.54 | 0 | 24-HR | ALL | 1ST |
| | 628877.01 | 4175034.3 | 32.78172 | 87.74 | 100.54 | 0 | 24-HR | ALL | 1ST |
| | 628885.22 | 4175038.57 | 33.44302 | 87.81 | 100.59 | 0 | 24-HR | ALL | 1ST |
| | 628893.44 | 4175042.84 | 34.09515 | 87.83 | 100.59 | 0 | 24-HR | ALL | 1ST |
| | 628901.66 | 4175047.11 | 34.69601 | 87.84 | 100.59 | 0 | 24-HR | ALL | 1ST |
| | 628909.88 | 4175051.39 | 35.27725 | 87.85 | 100.7 | 0 | 24-HR | ALL | 1ST |
| | 628918.1 | 4175055.66 | 36.04878 | 87.81 | 100.7 | 0 | 24-HR | ALL | 1ST |
| | 628934.83 | 4175063.63 | 37.11831 | 87.59 | 101.19 | 0 | 24-HR | ALL | 1ST |
| | 628943.33 | 4175067.33 | 37.73269 | 87.38 | 101.7 | 0 | 24-HR | ALL | 1ST |
| | 628951.84 | 4175071.04 | 38.25569 | 87.16 | 101.7 | 0 | 24-HR | ALL | 1ST |
| | 628960.34 | 4175074.74 | 38.81314 | 87.07 | 101.73 | 0 | 24-HR | ALL | 1ST |
| | 628968.85 | 4175078.44 | 39.76091 | 87.15 | 101.7 | 0 | 24-HR | ALL | 1ST |
| | 628977.35 | 4175082.14 | 40.50747 | 87.23 | 101.19 | 0 | 24-HR | ALL | 1ST |
| | 628985.86 | 4175085.85 | 40.43437 | 87.1 | 101.19 | 0 | 24-HR | ALL | 1ST |
| | 628994.36 | 4175089.55 | 39.49303 | 86.8 | 101.19 | 0 | 24-HR | ALL | 1ST |
| | 629012.72 | 4175094.15 | 36.54692 | 86.14 | 101.73 | 0 | 24-HR | ALL | 1ST |
| | 629022.58 | 4175095.05 | 36.26289 | 85.74 | 102.3 | 0 | 24-HR | ALL | 1ST |
| | 629032.43 | 4175095.95 | 35.88421 | 85.13 | 102.95 | 0 | 24-HR | ALL | 1ST |
| | 629042.29 | 4175096.85 | 35.4447 | 84.4 | 105.29 | 0 | 24-HR | ALL | 1ST |
| | 629052.14 | 4175097.75 | 34.90993 | 83.84 | 105.29 | 0 | 24-HR | ALL | 1ST |
| | 629062 | 4175098.65 | 34.29774 | 83.35 | 105.67 | 0 | 24-HR | ALL | 1ST |
| | 629081.83 | 4175099.99 | 32.78793 | 82.88 | 105.67 | 0 | 24-HR | ALL | 1ST |
| | 629091.81 | 4175100.44 | 32.18378 | 83.05 | 105.29 | 0 | 24-HR | ALL | 1ST |
| | 629101.79 | 4175100.88 | 31.79575 | 83.29 | 102.95 | 0 | 24-HR | ALL | 1ST |
| | 629111.77 | 4175101.32 | 31.93995 | 83.66 | 100.3 | 0 | 24-HR | ALL | 1ST |
| | 629121.75 | 4175101.76 | 32.06467 | 84.1 | 99.69 | 0 | 24-HR | ALL | 1ST |
| | 629131.73 | 4175102.21 | 32.16932 | 84.68 | 99.12 | 0 | 24-HR | ALL | 1ST |
| | 629141.71 | 4175102.65 | 32.28017 | 85.44 | 85.44 | 0 | 24-HR | ALL | 1ST |
| | 629151.69 | 4175103.09 | 32.71974 | 86.06 | 86.06 | 0 | 24-HR | ALL | 1ST |
| | 629161.67 | 4175103.54 | 33.22088 | 86.23 | 86.23 | 0 | 24-HR | ALL | 1ST |
| | 629181.36 | 4175102.99 | 34.71549 | 86.07 | 86.07 | 0 | 24-HR | ALL | 1ST |
| | 629191.06 | 4175101.99 | 35.41056 | 85.61 | 85.61 | 0 | 24-HR | ALL | 1ST |
| | 629200.77 | 4175101 | 35.9465 | 85.02 | 85.02 | 0 | 24-HR | ALL | 1ST |
| | 629210.47 | 4175100.01 | 36.35579 | 84.63 | 84.63 | 0 | 24-HR | ALL | 1ST |
| | 629220.18 | 4175099.01 | 36.66665 | 84.41 | 84.41 | 0 | 24-HR | ALL | 1ST |
| | 629229.89 | 4175098.02 | 36.87744 | 84.23 | 84.23 | 0 | 24-HR | ALL | 1ST |
| | 629239.59 | 4175097.03 | 37.01645 | 84.07 | 84.07 | 0 | 24-HR | ALL | 1ST |
| | 629249.3 | 4175096.03 | 37.19704 | 84.01 | 84.01 | 0 | 24-HR | ALL | 1ST |
| | 629259 | 4175095.04 | 37.38461 | 83.94 | 83.94 | 0 | 24-HR | ALL | 1ST |
| | 629268.71 | 4175094.05 | 37.58184 | 83.81 | 83.81 | 0 | 24-HR | ALL | 1ST |
| | 629278.42 | 4175093.05 | 37.74987 | 83.78 | 83.78 | 0 | 24-HR | ALL | 1ST |
| | 629288.12 | 4175092.06 | 37.89296 | 83.72 | 83.72 | 0 | 24-HR | ALL | 1ST |
| | 629297.83 | 4175091.06 | 38.03356 | 83.48 | 83.48 | 0 | 24-HR | ALL | 1ST |

| 24 HR PM10 | X | Y | AVG CONC | ELEV | HILL | FLAG | AVG TIME | GROUP | RANK |
|---|---|---|---|---|---|---|---|---|---|
| | 629307.54 | 4175090.07 | 38.16373 | 83.24 | 83.24 | 0 | 24-HR | ALL | 1ST |
| | 629317.24 | 4175089.08 | 38.27397 | 83.08 | 83.08 | 0 | 24-HR | ALL | 1ST |
| | 629326.95 | 4175088.08 | 38.40071 | 82.88 | 82.88 | 0 | 24-HR | ALL | 1ST |
| | 629336.65 | 4175087.09 | 38.52756 | 82.74 | 82.74 | 0 | 24-HR | ALL | 1ST |
| | 629346.36 | 4175086.1 | 38.64596 | 82.6 | 82.6 | 0 | 24-HR | ALL | 1ST |
| | 629356.07 | 4175085.1 | 38.77648 | 82.47 | 82.47 | 0 | 24-HR | ALL | 1ST |
| | 629365.77 | 4175084.11 | 38.88495 | 82.34 | 82.34 | 0 | 24-HR | ALL | 1ST |
| | 629375.48 | 4175083.12 | 38.97611 | 82.25 | 82.25 | 0 | 24-HR | ALL | 1ST |
| | 629385.18 | 4175082.12 | 39.05584 | 82.19 | 82.19 | 0 | 24-HR | ALL | 1ST |
| | 629404.76 | 4175080.27 | 39.05474 | 82.13 | 82.13 | 0 | 24-HR | ALL | 1ST |
| | 629414.64 | 4175079.42 | 38.89986 | 82.02 | 82.02 | 0 | 24-HR | ALL | 1ST |
| | 629424.51 | 4175078.56 | 38.74229 | 81.9 | 81.9 | 0 | 24-HR | ALL | 1ST |
| | 629434.38 | 4175077.71 | 38.5867 | 81.84 | 81.84 | 0 | 24-HR | ALL | 1ST |
| | 629444.25 | 4175076.85 | 38.40931 | 81.81 | 81.81 | 0 | 24-HR | ALL | 1ST |
| | 629454.13 | 4175076 | 38.22641 | 81.76 | 81.76 | 0 | 24-HR | ALL | 1ST |
| | 629464 | 4175075.14 | 38.04992 | 81.74 | 81.74 | 0 | 24-HR | ALL | 1ST |
| | 629473.87 | 4175074.29 | 37.83153 | 81.74 | 81.74 | 0 | 24-HR | ALL | 1ST |
| | 629483.74 | 4175073.43 | 37.64244 | 81.7 | 81.7 | 0 | 24-HR | ALL | 1ST |
| | 629493.61 | 4175072.58 | 37.44918 | 81.64 | 81.64 | 0 | 24-HR | ALL | 1ST |
| | 629503.49 | 4175071.72 | 37.23822 | 81.6 | 81.6 | 0 | 24-HR | ALL | 1ST |
| | 629513.36 | 4175070.87 | 36.95376 | 81.55 | 81.55 | 0 | 24-HR | ALL | 1ST |
| | 629523.23 | 4175070.01 | 36.57976 | 81.56 | 81.56 | 0 | 24-HR | ALL | 1ST |
| | 629533.1 | 4175069.16 | 35.96042 | 81.58 | 81.58 | 0 | 24-HR | ALL | 1ST |
| | 629542.98 | 4175068.3 | 35.09366 | 81.53 | 81.53 | 0 | 24-HR | ALL | 1ST |
| | 629552.85 | 4175067.44 | 33.97646 | 81.45 | 81.45 | 0 | 24-HR | ALL | 1ST |
| | 629562.72 | 4175066.59 | 32.82374 | 81.4 | 81.4 | 0 | 24-HR | ALL | 1ST |
| | 629572.6 | 4175065.73 | 31.67335 | 81.34 | 81.34 | 0 | 24-HR | ALL | 1ST |
| | 629582.47 | 4175064.88 | 29.44698 | 81.32 | 81.32 | 0 | 24-HR | ALL | 1ST |
| | 629592.34 | 4175064.02 | 26.35419 | 81.29 | 81.29 | 0 | 24-HR | ALL | 1ST |
| | 629602.21 | 4175063.17 | 24.95448 | 81.27 | 81.27 | 0 | 24-HR | ALL | 1ST |
| | 629612.09 | 4175062.31 | 24.29791 | 81.38 | 81.38 | 0 | 24-HR | ALL | 1ST |
| | 629621.96 | 4175061.46 | 23.63377 | 81.59 | 81.59 | 0 | 24-HR | ALL | 1ST |
| | 629631.83 | 4175060.6 | 23.00039 | 81.82 | 81.82 | 0 | 24-HR | ALL | 1ST |
| | 629641.7 | 4175059.75 | 22.28523 | 82.04 | 82.04 | 0 | 24-HR | ALL | 1ST |
| | 629651.58 | 4175058.89 | 22.07064 | 82.26 | 82.26 | 0 | 24-HR | ALL | 1ST |
| | 629661.45 | 4175058.04 | 22.01059 | 82.51 | 82.51 | 0 | 24-HR | ALL | 1ST |
| | 629671.32 | 4175057.18 | 22.08462 | 82.72 | 82.72 | 0 | 24-HR | ALL | 1ST |
| | 629681.19 | 4175056.33 | 22.14384 | 82.93 | 82.93 | 0 | 24-HR | ALL | 1ST |
| | 629691.07 | 4175055.47 | 22.20816 | 83.15 | 83.15 | 0 | 24-HR | ALL | 1ST |
| | 629700.94 | 4175054.62 | 22.25679 | 83.31 | 83.31 | 0 | 24-HR | ALL | 1ST |
| | 629720.62 | 4175052.91 | 22.16876 | 83.59 | 83.59 | 0 | 24-HR | ALL | 1ST |
| | 629730.43 | 4175052.05 | 22.20561 | 83.59 | 83.59 | 0 | 24-HR | ALL | 1ST |
| | 629740.25 | 4175051.2 | 22.22826 | 83.59 | 83.59 | 0 | 24-HR | ALL | 1ST |
| | 629750.06 | 4175050.34 | 22.34091 | 83.58 | 83.58 | 0 | 24-HR | ALL | 1ST |
| | 629759.87 | 4175049.49 | 22.41913 | 83.51 | 83.51 | 0 | 24-HR | ALL | 1ST |
| | 629769.68 | 4175048.64 | 22.50429 | 83.52 | 83.52 | 0 | 24-HR | ALL | 1ST |
| | 629779.49 | 4175047.78 | 22.68232 | 83.49 | 83.49 | 0 | 24-HR | ALL | 1ST |
| | 629789.31 | 4175046.93 | 22.70139 | 83.27 | 83.27 | 0 | 24-HR | ALL | 1ST |
| | 629799.12 | 4175046.07 | 22.73105 | 83.06 | 83.06 | 0 | 24-HR | ALL | 1ST |
| | 629808.93 | 4175045.22 | 22.75824 | 82.96 | 82.96 | 0 | 24-HR | ALL | 1ST |
| | 629818.74 | 4175044.36 | 22.79704 | 82.89 | 82.89 | 0 | 24-HR | ALL | 1ST |
| | 629828.55 | 4175043.51 | 22.92471 | 82.75 | 82.75 | 0 | 24-HR | ALL | 1ST |
| | 629838.37 | 4175042.66 | 22.95509 | 82.55 | 82.55 | 0 | 24-HR | ALL | 1ST |
| | 629848.18 | 4175041.8 | 22.812 | 82.39 | 82.39 | 0 | 24-HR | ALL | 1ST |
| | 629857.99 | 4175040.95 | 22.80671 | 82.27 | 82.27 | 0 | 24-HR | ALL | 1ST |
| | 629867.8 | 4175040.09 | 22.80284 | 82.13 | 82.13 | 0 | 24-HR | ALL | 1ST |
| | 629877.62 | 4175039.24 | 22.78621 | 81.98 | 81.98 | 0 | 24-HR | ALL | 1ST |
| | 629887.43 | 4175038.39 | 22.77381 | 81.86 | 81.86 | 0 | 24-HR | ALL | 1ST |

| 24 HR PM10 | X | Y | AVG CONC | ELEV | HILL | FLAG | AVG TIME | GROUP | RANK |
|---|---|---|---|---|---|---|---|---|---|
| | 629897.24 | 4175037.53 | 22.76567 | 81.78 | 81.78 | 0 | 24-HR | ALL | 1ST |
| | 629907.05 | 4175036.68 | 22.86212 | 81.64 | 81.64 | 0 | 24-HR | ALL | 1ST |
| | 629916.86 | 4175035.82 | 22.86768 | 81.51 | 81.51 | 0 | 24-HR | ALL | 1ST |
| | 629926.68 | 4175034.97 | 22.70473 | 81.37 | 81.37 | 0 | 24-HR | ALL | 1ST |
| | 629936.49 | 4175034.11 | 22.69323 | 81.29 | 81.29 | 0 | 24-HR | ALL | 1ST |
| | 629946.3 | 4175033.26 | 22.6736 | 81.2 | 81.2 | 0 | 24-HR | ALL | 1ST |
| | 629956.11 | 4175032.41 | 22.65866 | 81.15 | 81.15 | 0 | 24-HR | ALL | 1ST |
| | 629965.92 | 4175031.55 | 22.65888 | 81.13 | 81.13 | 0 | 24-HR | ALL | 1ST |
| | 629975.74 | 4175030.7 | 22.63881 | 81.07 | 81.07 | 0 | 24-HR | ALL | 1ST |
| | 629985.55 | 4175029.84 | 22.70594 | 80.98 | 80.98 | 0 | 24-HR | ALL | 1ST |
| | 630005.11 | 4175027.93 | 22.69439 | 80.84 | 80.84 | 0 | 24-HR | ALL | 1ST |
| | 630014.86 | 4175026.87 | 22.68819 | 80.75 | 80.75 | 0 | 24-HR | ALL | 1ST |
| | 630024.62 | 4175025.82 | 22.6048 | 80.7 | 80.7 | 0 | 24-HR | ALL | 1ST |
| | 630034.37 | 4175024.76 | 22.5048 | 80.67 | 80.67 | 0 | 24-HR | ALL | 1ST |
| | 630044.12 | 4175023.7 | 22.39659 | 80.6 | 80.6 | 0 | 24-HR | ALL | 1ST |
| | 630053.87 | 4175022.64 | 22.37486 | 80.56 | 80.56 | 0 | 24-HR | ALL | 1ST |
| | 630063.63 | 4175021.58 | 22.16048 | 80.51 | 80.51 | 0 | 24-HR | ALL | 1ST |
| | 630073.38 | 4175020.52 | 22.02376 | 80.45 | 80.45 | 0 | 24-HR | ALL | 1ST |
| | 630083.13 | 4175019.47 | 21.88748 | 80.43 | 80.43 | 0 | 24-HR | ALL | 1ST |
| | 630092.88 | 4175018.41 | 21.74911 | 80.37 | 80.37 | 0 | 24-HR | ALL | 1ST |
| | 630102.64 | 4175017.35 | 21.68318 | 80.29 | 80.29 | 0 | 24-HR | ALL | 1ST |
| | 630112.39 | 4175016.29 | 21.55537 | 80.18 | 80.18 | 0 | 24-HR | ALL | 1ST |
| | 630122.14 | 4175015.23 | 21.42438 | 80.08 | 80.08 | 0 | 24-HR | ALL | 1ST |
| | 630131.89 | 4175014.17 | 21.39016 | 79.96 | 79.96 | 0 | 24-HR | ALL | 1ST |
| | 630141.65 | 4175013.12 | 21.36696 | 79.84 | 79.84 | 0 | 24-HR | ALL | 1ST |
| | 630151.4 | 4175012.06 | 21.35468 | 79.74 | 79.74 | 0 | 24-HR | ALL | 1ST |
| | 630170.76 | 4175010.19 | 21.3947 | 79.47 | 79.47 | 0 | 24-HR | ALL | 1ST |
| | 630180.37 | 4175009.37 | 21.52296 | 79.32 | 79.32 | 0 | 24-HR | ALL | 1ST |
| | 630189.98 | 4175008.56 | 21.64138 | 79.13 | 79.13 | 0 | 24-HR | ALL | 1ST |
| | 630199.59 | 4175007.75 | 21.76248 | 79.01 | 79.01 | 0 | 24-HR | ALL | 1ST |
| | 630209.21 | 4175006.94 | 21.88512 | 78.87 | 78.87 | 0 | 24-HR | ALL | 1ST |
| | 630218.82 | 4175006.12 | 22.39096 | 78.68 | 78.68 | 0 | 24-HR | ALL | 1ST |
| | 630228.43 | 4175005.31 | 23.18414 | 78.49 | 78.49 | 0 | 24-HR | ALL | 1ST |
| | 630238.04 | 4175004.5 | 24.26654 | 78.31 | 78.31 | 0 | 24-HR | ALL | 1ST |
| | 630247.65 | 4175003.68 | 26.21751 | 78.1 | 78.1 | 0 | 24-HR | ALL | 1ST |
| | 630263.52 | 4175008.07 | 29.49576 | 77.85 | 77.85 | 0 | 24-HR | ALL | 1ST |
| | 630269.78 | 4175013.26 | 28.70663 | 77.76 | 77.76 | 0 | 24-HR | ALL | 1ST |
| | 630276.03 | 4175018.46 | 27.16018 | 77.61 | 77.61 | 0 | 24-HR | ALL | 1ST |
| | 630282.29 | 4175023.65 | 24.09394 | 77.45 | 77.45 | 0 | 24-HR | ALL | 1ST |
| | 630298.5 | 4175028 | 25.23914 | 77.07 | 77.07 | 0 | 24-HR | ALL | 1ST |
| | 630308.46 | 4175027.15 | 25.83111 | 76.92 | 76.92 | 0 | 24-HR | ALL | 1ST |
| | 630318.41 | 4175026.3 | 26.0049 | 76.85 | 76.85 | 0 | 24-HR | ALL | 1ST |
| | 630328.37 | 4175025.44 | 26.10609 | 76.72 | 76.72 | 0 | 24-HR | ALL | 1ST |
| | 630338.32 | 4175024.59 | 26.18748 | 76.52 | 76.52 | 0 | 24-HR | ALL | 1ST |
| | 630348.28 | 4175023.74 | 26.2206 | 76.27 | 76.27 | 0 | 24-HR | ALL | 1ST |
| | 630358.23 | 4175022.89 | 26.26603 | 76.02 | 76.02 | 0 | 24-HR | ALL | 1ST |
| | 630368.18 | 4175022.04 | 26.30798 | 75.87 | 75.87 | 0 | 24-HR | ALL | 1ST |
| | 630378.14 | 4175021.19 | 26.3599 | 75.71 | 75.71 | 0 | 24-HR | ALL | 1ST |
| | 630388.09 | 4175020.34 | 26.38941 | 75.5 | 75.5 | 0 | 24-HR | ALL | 1ST |
| | 630398.05 | 4175019.49 | 26.4264 | 75.3 | 75.3 | 0 | 24-HR | ALL | 1ST |
| | 630408 | 4175018.63 | 26.47331 | 75.1 | 75.1 | 0 | 24-HR | ALL | 1ST |
| | 630417.96 | 4175017.78 | 26.50892 | 74.9 | 74.9 | 0 | 24-HR | ALL | 1ST |
| | 630427.91 | 4175016.93 | 26.555 | 74.7 | 74.7 | 0 | 24-HR | ALL | 1ST |
| | 630437.87 | 4175016.08 | 26.59102 | 74.5 | 74.5 | 0 | 24-HR | ALL | 1ST |
| | 630447.82 | 4175015.23 | 26.61857 | 74.26 | 74.26 | 0 | 24-HR | ALL | 1ST |
| | 630457.77 | 4175014.38 | 26.66612 | 74 | 74 | 0 | 24-HR | ALL | 1ST |
| | 630467.73 | 4175013.53 | 26.70443 | 73.81 | 73.81 | 0 | 24-HR | ALL | 1ST |
| | 630477.68 | 4175012.68 | 26.74373 | 73.57 | 73.57 | 0 | 24-HR | ALL | 1ST |

| 24 HR PM10 | X | Y | AVG CONC | ELEV | HILL | FLAG | AVG TIME | GROUP | RANK |
|---|---|---|---|---|---|---|---|---|---|
| | 630487.64 | 4175011.82 | 26.79577 | 73.27 | 73.27 | 0 | 24-HR | ALL | 1ST |
| | 630497.59 | 4175010.97 | 26.83578 | 72.99 | 72.99 | 0 | 24-HR | ALL | 1ST |
| | 630507.55 | 4175010.12 | 26.87361 | 72.79 | 72.79 | 0 | 24-HR | ALL | 1ST |
| | 630517.5 | 4175009.27 | 26.91191 | 72.66 | 72.66 | 0 | 24-HR | ALL | 1ST |
| | 630527.45 | 4175008.42 | 26.95106 | 72.6 | 72.6 | 0 | 24-HR | ALL | 1ST |
| | 630537.41 | 4175007.57 | 26.98069 | 72.58 | 72.58 | 0 | 24-HR | ALL | 1ST |
| | 630547.36 | 4175006.72 | 27.0164 | 72.51 | 72.51 | 0 | 24-HR | ALL | 1ST |
| | 630557.32 | 4175005.87 | 27.0386 | 72.44 | 72.44 | 0 | 24-HR | ALL | 1ST |
| | 630567.27 | 4175005.01 | 27.06794 | 72.41 | 72.41 | 0 | 24-HR | ALL | 1ST |
| | 630577.23 | 4175004.16 | 27.09121 | 72.44 | 72.44 | 0 | 24-HR | ALL | 1ST |
| | 630587.18 | 4175003.31 | 27.11323 | 72.4 | 72.4 | 0 | 24-HR | ALL | 1ST |
| | 630597.14 | 4175002.46 | 27.13029 | 72.34 | 72.34 | 0 | 24-HR | ALL | 1ST |
| | 630607.09 | 4175001.61 | 27.15012 | 72.36 | 72.36 | 0 | 24-HR | ALL | 1ST |
| | 630617.04 | 4175000.76 | 27.17793 | 72.33 | 72.33 | 0 | 24-HR | ALL | 1ST |
| | 630627 | 4174999.91 | 27.20877 | 72.26 | 72.26 | 0 | 24-HR | ALL | 1ST |
| | 630636.95 | 4174999.06 | 27.23301 | 72.25 | 72.25 | 0 | 24-HR | ALL | 1ST |
| | 630646.91 | 4174998.2 | 27.25081 | 72.2 | 72.2 | 0 | 24-HR | ALL | 1ST |
| | 630656.86 | 4174997.35 | 27.21289 | 72.1 | 72.1 | 0 | 24-HR | ALL | 1ST |
| | 630666.82 | 4174996.5 | 27.03987 | 72.1 | 72.1 | 0 | 24-HR | ALL | 1ST |
| | 630676.38 | 4174986.43 | 24.30481 | 72.28 | 72.28 | 0 | 24-HR | ALL | 1ST |
| | 630675.99 | 4174977.2 | 25.99148 | 72.69 | 72.69 | 0 | 24-HR | ALL | 1ST |
| | 630675.6 | 4174967.98 | 26.67441 | 72.95 | 72.95 | 0 | 24-HR | ALL | 1ST |
| | 630675.21 | 4174958.75 | 26.88801 | 73.04 | 73.04 | 0 | 24-HR | ALL | 1ST |
| | 630674.83 | 4174949.53 | 26.64247 | 73.13 | 73.13 | 0 | 24-HR | ALL | 1ST |
| | 630674.44 | 4174940.3 | 26.28149 | 73.23 | 73.23 | 0 | 24-HR | ALL | 1ST |
| | 630674.05 | 4174931.08 | 26.68521 | 73.09 | 73.09 | 0 | 24-HR | ALL | 1ST |
| | 630673.66 | 4174921.85 | 26.35045 | 72.93 | 72.93 | 0 | 24-HR | ALL | 1ST |
| | 630663.37 | 4174913.52 | 22.57449 | 73.2 | 73.2 | 0 | 24-HR | ALL | 1ST |
| | 630653.48 | 4174914.42 | 23.01934 | 73.37 | 73.37 | 0 | 24-HR | ALL | 1ST |
| | 630643.58 | 4174915.31 | 24.57369 | 73.51 | 73.51 | 0 | 24-HR | ALL | 1ST |
| | 630633.68 | 4174916.21 | 25.91882 | 73.7 | 73.7 | 0 | 24-HR | ALL | 1ST |
| | 630623.78 | 4174917.1 | 26.88989 | 73.88 | 73.88 | 0 | 24-HR | ALL | 1ST |
| | 630613.89 | 4174917.99 | 27.6818 | 74 | 74 | 0 | 24-HR | ALL | 1ST |
| | 630603.99 | 4174918.89 | 28.49494 | 74.2 | 74.2 | 0 | 24-HR | ALL | 1ST |
| | 630594.09 | 4174919.78 | 29.20752 | 74.42 | 74.42 | 0 | 24-HR | ALL | 1ST |
| | 630584.19 | 4174920.68 | 29.67844 | 74.55 | 74.55 | 0 | 24-HR | ALL | 1ST |
| | 630574.3 | 4174921.57 | 30.62789 | 74.57 | 74.57 | 0 | 24-HR | ALL | 1ST |
| | 630564.4 | 4174922.46 | 31.901 | 74.56 | 74.56 | 0 | 24-HR | ALL | 1ST |
| | 630554.5 | 4174923.36 | 32.92497 | 74.53 | 74.53 | 0 | 24-HR | ALL | 1ST |
| | 630544.6 | 4174924.25 | 33.72845 | 74.53 | 74.53 | 0 | 24-HR | ALL | 1ST |
| | 630534.71 | 4174925.15 | 34.40627 | 74.51 | 74.51 | 0 | 24-HR | ALL | 1ST |
| | 630524.81 | 4174926.04 | 34.98473 | 74.35 | 74.35 | 0 | 24-HR | ALL | 1ST |
| | 630514.91 | 4174926.93 | 35.49142 | 74.11 | 74.11 | 0 | 24-HR | ALL | 1ST |
| | 630505.02 | 4174927.83 | 35.93933 | 74 | 74 | 0 | 24-HR | ALL | 1ST |
| | 630495.12 | 4174928.72 | 36.30336 | 73.99 | 73.99 | 0 | 24-HR | ALL | 1ST |
| | 630485.22 | 4174929.62 | 36.61081 | 73.99 | 73.99 | 0 | 24-HR | ALL | 1ST |
| | 630475.32 | 4174930.51 | 36.79175 | 73.99 | 73.99 | 0 | 24-HR | ALL | 1ST |
| | 630465.43 | 4174931.4 | 36.8945 | 73.99 | 73.99 | 0 | 24-HR | ALL | 1ST |
| | 630455.53 | 4174932.3 | 36.99456 | 73.99 | 73.99 | 0 | 24-HR | ALL | 1ST |
| | 630445.63 | 4174933.19 | 37.07733 | 73.99 | 73.99 | 0 | 24-HR | ALL | 1ST |
| | 630435.73 | 4174934.09 | 37.17985 | 73.99 | 73.99 | 0 | 24-HR | ALL | 1ST |
| | 630425.84 | 4174934.98 | 37.27557 | 74.12 | 74.12 | 0 | 24-HR | ALL | 1ST |
| | 630415.94 | 4174935.87 | 37.37524 | 74.37 | 74.37 | 0 | 24-HR | ALL | 1ST |
| | 630406.04 | 4174936.77 | 37.48426 | 74.62 | 74.62 | 0 | 24-HR | ALL | 1ST |
| | 630396.15 | 4174937.66 | 37.5858 | 74.86 | 74.86 | 0 | 24-HR | ALL | 1ST |
| | 630386.25 | 4174938.56 | 37.68527 | 75.1 | 75.1 | 0 | 24-HR | ALL | 1ST |
| | 630376.35 | 4174939.45 | 37.77307 | 75.22 | 75.22 | 0 | 24-HR | ALL | 1ST |
| | 630366.45 | 4174940.34 | 37.85074 | 75.35 | 75.35 | 0 | 24-HR | ALL | 1ST |

| 24 HR PM10 | X | Y | AVG CONC | ELEV | HILL | FLAG | AVG TIME | GROUP | RANK |
|---|---|---|---|---|---|---|---|---|---|
| | 630356.56 | 4174941.24 | 37.92365 | 75.6 | 75.6 | 0 | 24-HR | ALL | 1ST |
| | 630346.66 | 4174942.13 | 37.97204 | 75.92 | 75.92 | 0 | 24-HR | ALL | 1ST |
| | 630336.76 | 4174943.03 | 38.03057 | 76.19 | 76.19 | 0 | 24-HR | ALL | 1ST |
| | 630326.86 | 4174943.92 | 38.05066 | 76.48 | 76.48 | 0 | 24-HR | ALL | 1ST |
| | 630316.97 | 4174944.81 | 38.05227 | 76.77 | 76.77 | 0 | 24-HR | ALL | 1ST |
| | 630307.07 | 4174945.71 | 38.04105 | 77.08 | 77.08 | 0 | 24-HR | ALL | 1ST |
| | 630297.17 | 4174946.6 | 38.00599 | 77.43 | 77.43 | 0 | 24-HR | ALL | 1ST |
| | 630287.27 | 4174947.5 | 37.96372 | 77.77 | 77.77 | 0 | 24-HR | ALL | 1ST |
| | 630277.38 | 4174948.39 | 37.91919 | 78.05 | 78.05 | 0 | 24-HR | ALL | 1ST |
| | 630267.48 | 4174949.28 | 37.89542 | 78.3 | 78.3 | 0 | 24-HR | ALL | 1ST |
| | 630257.58 | 4174950.18 | 37.83428 | 78.48 | 78.48 | 0 | 24-HR | ALL | 1ST |
| | 630247.69 | 4174951.07 | 37.81921 | 78.62 | 78.62 | 0 | 24-HR | ALL | 1ST |
| | 630237.79 | 4174951.97 | 37.78594 | 78.79 | 78.79 | 0 | 24-HR | ALL | 1ST |
| | 630227.89 | 4174952.86 | 37.73675 | 78.94 | 78.94 | 0 | 24-HR | ALL | 1ST |
| | 630217.99 | 4174953.75 | 37.54398 | 79.09 | 79.09 | 0 | 24-HR | ALL | 1ST |
| | 630208.1 | 4174954.65 | 37.36483 | 79.24 | 79.24 | 0 | 24-HR | ALL | 1ST |
| | 630198.2 | 4174955.54 | 37.24614 | 79.42 | 79.42 | 0 | 24-HR | ALL | 1ST |
| | 630188.3 | 4174956.44 | 37.14257 | 79.63 | 79.63 | 0 | 24-HR | ALL | 1ST |
| | 630178.4 | 4174957.33 | 37.03271 | 79.84 | 79.84 | 0 | 24-HR | ALL | 1ST |
| | 630168.51 | 4174958.22 | 36.95203 | 80.07 | 80.07 | 0 | 24-HR | ALL | 1ST |
| | 630158.61 | 4174959.12 | 36.85385 | 80.22 | 80.22 | 0 | 24-HR | ALL | 1ST |
| | 630148.71 | 4174960.01 | 36.72355 | 80.41 | 80.41 | 0 | 24-HR | ALL | 1ST |
| | 630138.81 | 4174960.91 | 36.49124 | 80.59 | 80.59 | 0 | 24-HR | ALL | 1ST |
| | 630128.92 | 4174961.8 | 36.17215 | 80.72 | 80.72 | 0 | 24-HR | ALL | 1ST |
| | 630119.02 | 4174962.69 | 35.80481 | 80.85 | 80.85 | 0 | 24-HR | ALL | 1ST |
| | 630109.12 | 4174963.59 | 35.43359 | 80.94 | 80.94 | 0 | 24-HR | ALL | 1ST |
| | 630099.23 | 4174964.48 | 35.15437 | 81.09 | 81.09 | 0 | 24-HR | ALL | 1ST |
| | 630089.33 | 4174965.37 | 35.07694 | 81.28 | 81.28 | 0 | 24-HR | ALL | 1ST |
| | 630079.43 | 4174966.27 | 35.40845 | 81.33 | 81.33 | 0 | 24-HR | ALL | 1ST |
| | 630069.53 | 4174967.16 | 35.50442 | 81.3 | 81.3 | 0 | 24-HR | ALL | 1ST |
| | 630059.64 | 4174968.06 | 35.62941 | 81.39 | 81.39 | 0 | 24-HR | ALL | 1ST |
| | 630049.74 | 4174968.95 | 35.69857 | 81.46 | 81.46 | 0 | 24-HR | ALL | 1ST |
| | 630039.84 | 4174969.84 | 35.74625 | 81.52 | 81.52 | 0 | 24-HR | ALL | 1ST |
| | 630029.94 | 4174970.74 | 35.80512 | 81.55 | 81.55 | 0 | 24-HR | ALL | 1ST |
| | 630020.05 | 4174971.63 | 35.81824 | 81.57 | 81.57 | 0 | 24-HR | ALL | 1ST |
| | 630010.15 | 4174972.53 | 35.84975 | 81.71 | 81.71 | 0 | 24-HR | ALL | 1ST |
| | 630000.25 | 4174973.42 | 35.8284 | 81.91 | 81.91 | 0 | 24-HR | ALL | 1ST |
| | 629990.36 | 4174974.31 | 35.79267 | 82.08 | 82.08 | 0 | 24-HR | ALL | 1ST |
| | 629980.46 | 4174975.21 | 35.77285 | 82.23 | 82.23 | 0 | 24-HR | ALL | 1ST |
| | 629970.56 | 4174976.1 | 35.70215 | 82.28 | 82.28 | 0 | 24-HR | ALL | 1ST |
| | 629960.66 | 4174977 | 35.65281 | 82.28 | 82.28 | 0 | 24-HR | ALL | 1ST |
| | 629950.77 | 4174977.89 | 35.56479 | 82.35 | 82.35 | 0 | 24-HR | ALL | 1ST |
| | 629940.87 | 4174978.78 | 35.47259 | 82.39 | 82.39 | 0 | 24-HR | ALL | 1ST |
| | 629930.97 | 4174979.68 | 35.40668 | 82.42 | 82.42 | 0 | 24-HR | ALL | 1ST |
| | 629921.07 | 4174980.57 | 35.30646 | 82.52 | 82.52 | 0 | 24-HR | ALL | 1ST |
| | 629911.18 | 4174981.47 | 35.24387 | 82.61 | 82.61 | 0 | 24-HR | ALL | 1ST |
| | 629901.28 | 4174982.36 | 35.14673 | 82.74 | 82.74 | 0 | 24-HR | ALL | 1ST |
| | 629891.38 | 4174983.25 | 35.05056 | 82.92 | 82.92 | 0 | 24-HR | ALL | 1ST |
| | 629881.48 | 4174984.15 | 35.00066 | 83.09 | 83.09 | 0 | 24-HR | ALL | 1ST |
| | 629871.59 | 4174985.04 | 34.91958 | 83.28 | 83.28 | 0 | 24-HR | ALL | 1ST |
| | 629861.69 | 4174985.94 | 34.90457 | 83.55 | 83.55 | 0 | 24-HR | ALL | 1ST |
| | 629851.79 | 4174986.83 | 34.77635 | 83.8 | 83.8 | 0 | 24-HR | ALL | 1ST |
| | 629841.9 | 4174987.72 | 34.82451 | 84.02 | 84.02 | 0 | 24-HR | ALL | 1ST |
| | 629832 | 4174988.62 | 34.84032 | 84.28 | 84.28 | 0 | 24-HR | ALL | 1ST |
| | 629822.1 | 4174989.51 | 34.83353 | 84.51 | 84.51 | 0 | 24-HR | ALL | 1ST |
| | 629812.2 | 4174990.41 | 34.87105 | 84.75 | 84.75 | 0 | 24-HR | ALL | 1ST |
| | 629802.31 | 4174991.3 | 34.88943 | 85.01 | 85.01 | 0 | 24-HR | ALL | 1ST |
| | 629792.41 | 4174992.19 | 34.68597 | 85.19 | 85.19 | 0 | 24-HR | ALL | 1ST |

| 24 HR PM10 | X | Y | AVG CONC | ELEV | HILL | FLAG | AVG TIME | GROUP | RANK |
|---|---|---|---|---|---|---|---|---|---|
| | 629782.51 | 4174993.09 | 34.76216 | 85.31 | 85.31 | 0 | 24-HR | ALL | 1ST |
| | 629772.61 | 4174993.98 | 34.80902 | 85.45 | 85.45 | 0 | 24-HR | ALL | 1ST |
| | 629762.72 | 4174994.88 | 34.89771 | 85.54 | 85.54 | 0 | 24-HR | ALL | 1ST |
| | 629752.82 | 4174995.77 | 34.90115 | 85.6 | 85.6 | 0 | 24-HR | ALL | 1ST |
| | 629742.92 | 4174996.66 | 35.02196 | 85.58 | 85.58 | 0 | 24-HR | ALL | 1ST |
| | 629733.03 | 4174997.56 | 35.07796 | 85.45 | 85.45 | 0 | 24-HR | ALL | 1ST |
| | 629723.13 | 4174998.45 | 35.17088 | 85.3 | 85.3 | 0 | 24-HR | ALL | 1ST |
| | 629713.23 | 4174999.35 | 35.4245 | 85.1 | 85.1 | 0 | 24-HR | ALL | 1ST |
| | 629703.33 | 4175000.24 | 35.57369 | 84.81 | 84.81 | 0 | 24-HR | ALL | 1ST |
| | 629693.44 | 4175001.13 | 35.72878 | 84.59 | 84.59 | 0 | 24-HR | ALL | 1ST |
| | 629683.54 | 4175002.03 | 35.89562 | 84.4 | 84.4 | 0 | 24-HR | ALL | 1ST |
| | 629673.64 | 4175002.92 | 36.0476 | 84.27 | 84.27 | 0 | 24-HR | ALL | 1ST |
| | 629663.74 | 4175003.82 | 36.25729 | 84.14 | 84.14 | 0 | 24-HR | ALL | 1ST |
| | 629653.85 | 4175004.71 | 36.49884 | 84.02 | 84.02 | 0 | 24-HR | ALL | 1ST |
| | 629643.95 | 4175005.6 | 36.80167 | 83.91 | 83.91 | 0 | 24-HR | ALL | 1ST |
| | 629634.05 | 4175006.5 | 37.09733 | 83.74 | 83.74 | 0 | 24-HR | ALL | 1ST |
| | 629624.15 | 4175007.39 | 37.41292 | 83.5 | 83.5 | 0 | 24-HR | ALL | 1ST |
| | 629614.26 | 4175008.29 | 37.91167 | 83.41 | 83.41 | 0 | 24-HR | ALL | 1ST |
| | 629594.99 | 4175009.69 | 38.74093 | 83.38 | 83.38 | 0 | 24-HR | ALL | 1ST |
| | 629585.62 | 4175010.2 | 38.98926 | 83.41 | 83.41 | 0 | 24-HR | ALL | 1ST |
| | 629576.25 | 4175010.71 | 39.53753 | 83.47 | 83.47 | 0 | 24-HR | ALL | 1ST |
| | 629566.88 | 4175011.21 | 40.42268 | 83.42 | 83.42 | 0 | 24-HR | ALL | 1ST |
| | 629557.51 | 4175011.72 | 42.08536 | 83.38 | 83.38 | 0 | 24-HR | ALL | 1ST |
| | 629547.62 | 4175003.38 | 40.22529 | 83.73 | 83.73 | 0 | 24-HR | ALL | 1ST |
| | 629547.1 | 4174994.52 | 38.11492 | 83.99 | 83.99 | 0 | 24-HR | ALL | 1ST |
| | 629546.58 | 4174985.67 | 36.92657 | 84.24 | 84.24 | 0 | 24-HR | ALL | 1ST |
| | 629546.06 | 4174976.81 | 36.05679 | 84.48 | 84.48 | 0 | 24-HR | ALL | 1ST |
| | 629545.54 | 4174967.96 | 35.40933 | 84.67 | 84.67 | 0 | 24-HR | ALL | 1ST |
| | 629537.52 | 4174953.35 | 33.18486 | 84.96 | 84.96 | 0 | 24-HR | ALL | 1ST |
| | 629530.03 | 4174947.6 | 33.32796 | 85.11 | 85.11 | 0 | 24-HR | ALL | 1ST |
| | 629522.53 | 4174941.86 | 33.4865 | 85.33 | 85.33 | 0 | 24-HR | ALL | 1ST |
| | 629515.04 | 4174936.11 | 33.65385 | 85.54 | 85.54 | 0 | 24-HR | ALL | 1ST |
| | 629507.54 | 4174930.36 | 33.8011 | 85.75 | 85.75 | 0 | 24-HR | ALL | 1ST |
| | 629500.04 | 4174924.61 | 33.92758 | 86.01 | 86.01 | 0 | 24-HR | ALL | 1ST |
| | 629492.55 | 4174918.86 | 33.99584 | 86.54 | 86.54 | 0 | 24-HR | ALL | 1ST |
| | 629485.05 | 4174913.11 | 34.04819 | 87.3 | 87.3 | 0 | 24-HR | ALL | 1ST |
| | 629477.56 | 4174907.37 | 34.10167 | 88.05 | 88.05 | 0 | 24-HR | ALL | 1ST |
| | 629470.06 | 4174901.62 | 34.13546 | 88.9 | 88.9 | 0 | 24-HR | ALL | 1ST |
| | 629462.57 | 4174895.87 | 34.20163 | 89.82 | 89.82 | 0 | 24-HR | ALL | 1ST |
| | 629455.07 | 4174890.12 | 34.11004 | 90.74 | 91.4 | 0 | 24-HR | ALL | 1ST |
| | 629447.57 | 4174884.37 | 33.97935 | 91.64 | 91.64 | 0 | 24-HR | ALL | 1ST |
| | 629440.08 | 4174878.62 | 33.72271 | 92.28 | 92.28 | 0 | 24-HR | ALL | 1ST |
| | 629432.58 | 4174872.88 | 33.01487 | 92.68 | 92.68 | 0 | 24-HR | ALL | 1ST |
| | 629425.09 | 4174867.13 | 32.53402 | 92.95 | 92.95 | 0 | 24-HR | ALL | 1ST |
| | 629407.64 | 4174862.39 | 38.16788 | 93.25 | 93.25 | 0 | 24-HR | ALL | 1ST |
| | 629397.7 | 4174863.4 | 39.97662 | 93.22 | 93.22 | 0 | 24-HR | ALL | 1ST |
| | 629387.75 | 4174864.41 | 40.58202 | 93.17 | 93.17 | 0 | 24-HR | ALL | 1ST |
| | 629377.81 | 4174865.42 | 40.89584 | 93.17 | 93.17 | 0 | 24-HR | ALL | 1ST |
| | 629367.86 | 4174866.44 | 41.9279 | 93.2 | 93.2 | 0 | 24-HR | ALL | 1ST |
| | 629357.92 | 4174867.45 | 44.33276 | 93.36 | 93.36 | 0 | 24-HR | ALL | 1ST |
| | 629347.97 | 4174868.46 | 46.44995 | 93.67 | 93.67 | 0 | 24-HR | ALL | 1ST |
| | 629338.03 | 4174869.47 | 48.38177 | 94.04 | 94.04 | 0 | 24-HR | ALL | 1ST |
| | 629328.08 | 4174870.48 | 50.19033 | 94.43 | 94.43 | 0 | 24-HR | ALL | 1ST |
| | 629318.14 | 4174871.49 | 51.85561 | 94.79 | 94.79 | 0 | 24-HR | ALL | 1ST |
| | 629308.19 | 4174872.5 | 53.3121 | 95.09 | 95.09 | 0 | 24-HR | ALL | 1ST |
| | 629298.24 | 4174873.51 | 54.69235 | 95.38 | 95.38 | 0 | 24-HR | ALL | 1ST |
| | 629288.3 | 4174874.53 | 56.0695 | 95.71 | 95.71 | 0 | 24-HR | ALL | 1ST |
| | 629278.35 | 4174875.54 | 57.32875 | 95.99 | 95.99 | 0 | 24-HR | ALL | 1ST |

| 24 HR PM10 | X | Y | AVG CONC | ELEV | HILL | FLAG | AVG TIME | GROUP | RANK |
|---|---|---|---|---|---|---|---|---|---|
| | 629268.41 | 4174876.55 | 58.47522 | 96.21 | 96.21 | 0 | 24-HR | ALL | 1ST |
| | 629258.46 | 4174877.56 | 59.50034 | 96.43 | 96.43 | 0 | 24-HR | ALL | 1ST |
| | 629248.52 | 4174878.57 | 60.34696 | 96.58 | 96.58 | 0 | 24-HR | ALL | 1ST |
| | 629238.57 | 4174879.58 | 61.06521 | 96.7 | 96.7 | 0 | 24-HR | ALL | 1ST |
| | 629228.63 | 4174880.59 | 61.68856 | 96.81 | 104.56 | 0 | 24-HR | ALL | 1ST |
| | 629218.68 | 4174881.6 | 62.12697 | 96.85 | 104.93 | 0 | 24-HR | ALL | 1ST |
| | 629208.74 | 4174882.62 | 62.42902 | 96.86 | 105.06 | 0 | 24-HR | ALL | 1ST |
| | 629198.79 | 4174883.63 | 62.56714 | 96.83 | 105.15 | 0 | 24-HR | ALL | 1ST |
| | 629188.84 | 4174884.64 | 62.28754 | 96.68 | 105.43 | 0 | 24-HR | ALL | 1ST |
| | 629178.9 | 4174885.65 | 62.12523 | 96.58 | 105.48 | 0 | 24-HR | ALL | 1ST |
| | 629168.95 | 4174886.66 | 61.65571 | 96.37 | 105.48 | 0 | 24-HR | ALL | 1ST |
| | 629159.01 | 4174887.67 | 61.0318 | 96.08 | 105.48 | 0 | 24-HR | ALL | 1ST |
| | 629149.06 | 4174888.68 | 60.80103 | 95.94 | 105.48 | 0 | 24-HR | ALL | 1ST |
| | 629139.12 | 4174889.69 | 60.95872 | 95.95 | 105.48 | 0 | 24-HR | ALL | 1ST |
| | 629129.17 | 4174890.71 | 61.4032 | 96.09 | 105.67 | 0 | 24-HR | ALL | 1ST |
| | 629119.23 | 4174891.72 | 61.98333 | 96.29 | 105.97 | 0 | 24-HR | ALL | 1ST |
| | 629109.28 | 4174892.73 | 62.79316 | 96.56 | 106.25 | 0 | 24-HR | ALL | 1ST |
| | 629099.34 | 4174893.74 | 64.098 | 96.96 | 106.25 | 0 | 24-HR | ALL | 1ST |
| | 629086.08 | 4174903.66 | 65.13995 | 97.3 | 106.25 | 0 | 24-HR | ALL | 1ST |
| | 629082.77 | 4174912.58 | 63.79665 | 97.31 | 106.25 | 0 | 24-HR | ALL | 1ST |
| | 629079.46 | 4174921.49 | 62.77574 | 97.41 | 105.77 | 0 | 24-HR | ALL | 1ST |
| | 629076.15 | 4174930.41 | 62.27916 | 97.59 | 105.77 | 0 | 24-HR | ALL | 1ST |
| | 629072.84 | 4174939.32 | 62.52585 | 97.87 | 105.67 | 0 | 24-HR | ALL | 1ST |
| | 629069.53 | 4174948.24 | 62.44158 | 98.08 | 105.29 | 0 | 24-HR | ALL | 1ST |
| | 629066.22 | 4174957.15 | 62.16307 | 98.22 | 98.22 | 0 | 24-HR | ALL | 1ST |
| | 629062.91 | 4174966.06 | 62.10685 | 98.4 | 98.4 | 0 | 24-HR | ALL | 1ST |
| | 629059.59 | 4174974.98 | 61.94891 | 98.58 | 98.58 | 0 | 24-HR | ALL | 1ST |
| | 629056.28 | 4174983.89 | 61.11768 | 98.67 | 98.67 | 0 | 24-HR | ALL | 1ST |
| | 629052.97 | 4174992.81 | 59.23185 | 98.58 | 98.58 | 0 | 24-HR | ALL | 1ST |
| | 629049.66 | 4175001.72 | 57.44938 | 98.53 | 98.53 | 0 | 24-HR | ALL | 1ST |
| | 629046.35 | 4175010.64 | 53.5166 | 98.09 | 98.09 | 0 | 24-HR | ALL | 1ST |
| | 629043.04 | 4175019.55 | 48.27875 | 96.92 | 98.95 | 0 | 24-HR | ALL | 1ST |
| | 629039.73 | 4175028.47 | 47.02872 | 95.25 | 99.42 | 0 | 24-HR | ALL | 1ST |
| | 629027.13 | 4175034.05 | 42.33372 | 94.06 | 99.69 | 0 | 24-HR | ALL | 1ST |
| | 629017.84 | 4175030.71 | 41.86421 | 94.75 | 99.69 | 0 | 24-HR | ALL | 1ST |
| | 629008.55 | 4175027.38 | 41.44156 | 95.28 | 99.44 | 0 | 24-HR | ALL | 1ST |
| | 628999.26 | 4175024.04 | 41.38744 | 95.66 | 99.44 | 0 | 24-HR | ALL | 1ST |
| | 628989.97 | 4175020.71 | 40.5081 | 95.35 | 99.78 | 0 | 24-HR | ALL | 1ST |
| | 628980.68 | 4175017.38 | 39.73228 | 94.95 | 100.34 | 0 | 24-HR | ALL | 1ST |
| | 628971.39 | 4175014.04 | 38.58942 | 94.23 | 100.7 | 0 | 24-HR | ALL | 1ST |
| | 628962.1 | 4175010.71 | 37.64073 | 93.52 | 101.19 | 0 | 24-HR | ALL | 1ST |
| | 628952.81 | 4175007.38 | 37.197 | 93.37 | 100.97 | 0 | 24-HR | ALL | 1ST |
| | 628943.52 | 4175004.04 | 36.79016 | 93.2 | 100.7 | 0 | 24-HR | ALL | 1ST |
| | 628934.23 | 4175000.71 | 36.21213 | 92.69 | 100.71 | 0 | 24-HR | ALL | 1ST |
| | 628924.94 | 4174997.38 | 35.8092 | 91.9 | 101.03 | 0 | 24-HR | ALL | 1ST |
| | 628915.65 | 4174994.04 | 36.03668 | 91.29 | 101.92 | 0 | 24-HR | ALL | 1ST |
| | 628906.36 | 4174990.71 | 36.3382 | 90.99 | 101.03 | 0 | 24-HR | ALL | 1ST |
| | 628897.07 | 4174987.37 | 36.61578 | 90.76 | 100.71 | 0 | 24-HR | ALL | 1ST |
| | 628879.09 | 4174979.6 | 35.0874 | 90.27 | 100.59 | 0 | 24-HR | ALL | 1ST |
| | 628870.41 | 4174975.15 | 35.15718 | 90.06 | 100.54 | 0 | 24-HR | ALL | 1ST |
| | 628861.72 | 4174970.71 | 35.03385 | 89.95 | 100.24 | 0 | 24-HR | ALL | 1ST |
| | 628853.03 | 4174966.27 | 34.91996 | 89.97 | 99.88 | 0 | 24-HR | ALL | 1ST |
| | 628844.35 | 4174961.82 | 34.79481 | 90.06 | 90.06 | 0 | 24-HR | ALL | 1ST |
| | 628835.66 | 4174957.38 | 34.6914 | 90.2 | 90.2 | 0 | 24-HR | ALL | 1ST |
| | 628826.97 | 4174952.94 | 34.58425 | 90.35 | 90.35 | 0 | 24-HR | ALL | 1ST |
| | 628818.29 | 4174948.49 | 34.44774 | 90.5 | 90.5 | 0 | 24-HR | ALL | 1ST |
| | 628809.6 | 4174944.05 | 34.35093 | 90.67 | 90.67 | 0 | 24-HR | ALL | 1ST |
| | 628800.92 | 4174939.6 | 34.23593 | 90.87 | 90.87 | 0 | 24-HR | ALL | 1ST |

| 24 HR PM10 | X | Y | AVG CONC | ELEV | HILL | FLAG | AVG TIME | GROUP | RANK |
|---|---|---|---|---|---|---|---|---|---|
| | 628792.23 | 4174935.16 | 34.13236 | 90.99 | 90.99 | 0 | 24-HR | ALL | 1ST |
| | 628783.54 | 4174930.72 | 34.05464 | 91.08 | 91.08 | 0 | 24-HR | ALL | 1ST |
| | 628774.86 | 4174926.27 | 33.91891 | 91.09 | 91.09 | 0 | 24-HR | ALL | 1ST |
| | 628766.17 | 4174921.83 | 33.77185 | 91.05 | 91.05 | 0 | 24-HR | ALL | 1ST |
| | 628757.48 | 4174917.39 | 33.572 | 91.02 | 91.02 | 0 | 24-HR | ALL | 1ST |
| | 628748.8 | 4174912.94 | 33.24105 | 90.98 | 90.98 | 0 | 24-HR | ALL | 1ST |
| | 628740.11 | 4174908.5 | 32.8258 | 90.92 | 90.92 | 0 | 24-HR | ALL | 1ST |
| | 628731.42 | 4174904.06 | 32.61045 | 90.91 | 90.91 | 0 | 24-HR | ALL | 1ST |
| | 628722.74 | 4174899.61 | 32.17002 | 90.96 | 139.87 | 0 | 24-HR | ALL | 1ST |
| | 628704.91 | 4174892.34 | 36.50724 | 91.24 | 139.87 | 0 | 24-HR | ALL | 1ST |
| | 628695.76 | 4174889.51 | 38.72404 | 91.42 | 139.87 | 0 | 24-HR | ALL | 1ST |
| | 628686.61 | 4174886.68 | 40.26956 | 91.82 | 139.87 | 0 | 24-HR | ALL | 1ST |
| | 628677.47 | 4174883.85 | 41.41207 | 92.17 | 139.87 | 0 | 24-HR | ALL | 1ST |
| | 628668.33 | 4174881.02 | 42.03437 | 92.2 | 139.87 | 0 | 24-HR | ALL | 1ST |
| | 628659.18 | 4174878.19 | 42.61909 | 92.19 | 142.11 | 0 | 24-HR | ALL | 1ST |
| | 628650.04 | 4174875.36 | 43.03764 | 92.19 | 142.71 | 0 | 24-HR | ALL | 1ST |
| | 628640.89 | 4174872.53 | 43.34508 | 92.19 | 143.01 | 0 | 24-HR | ALL | 1ST |
| | 628631.74 | 4174869.7 | 43.52135 | 92.2 | 143.1 | 0 | 24-HR | ALL | 1ST |
| | 628622.6 | 4174866.87 | 43.59326 | 92.2 | 143.36 | 0 | 24-HR | ALL | 1ST |
| | 628613.46 | 4174864.04 | 43.56052 | 92.19 | 147.21 | 0 | 24-HR | ALL | 1ST |
| | 628604.31 | 4174861.21 | 43.47961 | 92.19 | 147.54 | 0 | 24-HR | ALL | 1ST |
| | 628595.17 | 4174858.38 | 43.34206 | 92.19 | 147.58 | 0 | 24-HR | ALL | 1ST |
| | 628576.61 | 4174855.14 | 46.86568 | 92.23 | 147.62 | 0 | 24-HR | ALL | 1ST |
| | 628567.2 | 4174854.72 | 47.641 | 92.26 | 147.62 | 0 | 24-HR | ALL | 1ST |
| | 628557.79 | 4174854.31 | 47.61199 | 92.25 | 147.62 | 0 | 24-HR | ALL | 1ST |
| | 628548.38 | 4174853.9 | 47.25853 | 92.25 | 147.62 | 0 | 24-HR | ALL | 1ST |
| | 628538.97 | 4174853.48 | 46.70655 | 92.25 | 147.62 | 0 | 24-HR | ALL | 1ST |
| | 628529.56 | 4174853.07 | 45.91203 | 92.22 | 147.62 | 0 | 24-HR | ALL | 1ST |
| | 628520.15 | 4174852.66 | 45.08583 | 92.19 | 147.62 | 0 | 24-HR | ALL | 1ST |
| | 628510.74 | 4174852.24 | 44.0129 | 92.19 | 147.62 | 0 | 24-HR | ALL | 1ST |
| | 628501.33 | 4174851.83 | 43.09035 | 92.21 | 147.62 | 0 | 24-HR | ALL | 1ST |
| | 628491.92 | 4174851.41 | 43.55093 | 92.24 | 147.62 | 0 | 24-HR | ALL | 1ST |
| | 628482.51 | 4174851 | 43.90441 | 92.24 | 147.62 | 0 | 24-HR | ALL | 1ST |
| | 628473.1 | 4174850.59 | 44.10487 | 92.22 | 147.62 | 0 | 24-HR | ALL | 1ST |
| | 628463.69 | 4174850.17 | 44.28306 | 92.22 | 147.62 | 0 | 24-HR | ALL | 1ST |
| | 628454.28 | 4174849.76 | 44.50116 | 92.32 | 147.62 | 0 | 24-HR | ALL | 1ST |
| | 628444.87 | 4174849.35 | 44.69726 | 92.48 | 147.62 | 0 | 24-HR | ALL | 1ST |
| | 628435.46 | 4174848.93 | 45.05331 | 93.07 | 147.62 | 0 | 24-HR | ALL | 1ST |
| | 628416.42 | 4174850.14 | 50.87026 | 96.42 | 147.62 | 0 | 24-HR | ALL | 1ST |
| | 628406.79 | 4174851.76 | 52.87517 | 97.24 | 147.62 | 0 | 24-HR | ALL | 1ST |
| | 628397.16 | 4174853.38 | 53.32229 | 97.51 | 147.62 | 0 | 24-HR | ALL | 1ST |
| | 628387.53 | 4174854.99 | 54.11854 | 97.91 | 147.62 | 0 | 24-HR | ALL | 1ST |
| | 628377.9 | 4174856.61 | 54.34991 | 98.17 | 147.62 | 0 | 24-HR | ALL | 1ST |
| | 628368.27 | 4174858.23 | 53.45941 | 98.2 | 147.62 | 0 | 24-HR | ALL | 1ST |
| | 628358.64 | 4174859.85 | 54.05262 | 98.57 | 147.62 | 0 | 24-HR | ALL | 1ST |
| | 628349.01 | 4174861.47 | 54.3095 | 98.97 | 147.62 | 0 | 24-HR | ALL | 1ST |
| | 628339.38 | 4174863.09 | 52.3917 | 98.72 | 147.62 | 0 | 24-HR | ALL | 1ST |
| | 628329.75 | 4174864.71 | 48.38954 | 98.07 | 147.62 | 0 | 24-HR | ALL | 1ST |
| | 628320.12 | 4174866.32 | 46.31444 | 97.76 | 147.62 | 0 | 24-HR | ALL | 1ST |
| | 628310.49 | 4174867.94 | 45.3321 | 97.7 | 147.62 | 0 | 24-HR | ALL | 1ST |
| | 628300.86 | 4174869.56 | 45.13953 | 97.6 | 147.62 | 0 | 24-HR | ALL | 1ST |
| | 628291.23 | 4174871.18 | 44.76013 | 97.43 | 147.62 | 0 | 24-HR | ALL | 1ST |
| | 628281.6 | 4174872.8 | 44.29022 | 97.23 | 147.62 | 0 | 24-HR | ALL | 1ST |
| | 628271.97 | 4174874.42 | 43.80931 | 97.03 | 147.62 | 0 | 24-HR | ALL | 1ST |
| | 628262.34 | 4174876.04 | 43.43822 | 96.89 | 147.62 | 0 | 24-HR | ALL | 1ST |
| | 628252.71 | 4174877.65 | 43.23903 | 96.89 | 155.02 | 0 | 24-HR | ALL | 1ST |
| | 628243.08 | 4174879.27 | 43.26425 | 97.03 | 155.02 | 0 | 24-HR | ALL | 1ST |
| | 628233.45 | 4174880.89 | 43.23449 | 97.13 | 155.02 | 0 | 24-HR | ALL | 1ST |

| 24 HR PM10 | X | Y | AVG CONC | ELEV | HILL | FLAG | AVG TIME | GROUP | RANK |
|---|---|---|---|---|---|---|---|---|---|
| | 628223.82 | 4174882.51 | 43.11055 | 97.19 | 155.02 | 0 | 24-HR | ALL | 1ST |
| | 628214.19 | 4174884.13 | 43.15293 | 97.32 | 155.02 | 0 | 24-HR | ALL | 1ST |
| | 628204.56 | 4174885.75 | 43.22343 | 97.45 | 155.02 | 0 | 24-HR | ALL | 1ST |
| | 628194.93 | 4174887.37 | 43.22374 | 97.52 | 155.02 | 0 | 24-HR | ALL | 1ST |
| | 628185.3 | 4174888.98 | 43.24335 | 97.62 | 155.02 | 0 | 24-HR | ALL | 1ST |
| | 628175.67 | 4174890.6 | 43.14152 | 97.67 | 155.02 | 0 | 24-HR | ALL | 1ST |
| | 628166.04 | 4174892.22 | 42.94743 | 97.69 | 155.02 | 0 | 24-HR | ALL | 1ST |
| | 628156.41 | 4174893.84 | 42.75826 | 97.72 | 155.02 | 0 | 24-HR | ALL | 1ST |
| | 628146.78 | 4174895.46 | 42.59118 | 97.76 | 155.02 | 0 | 24-HR | ALL | 1ST |
| | 628137.15 | 4174897.08 | 42.43767 | 97.8 | 155.02 | 0 | 24-HR | ALL | 1ST |
| | 628127.52 | 4174898.7 | 42.26977 | 97.83 | 155.02 | 0 | 24-HR | ALL | 1ST |
| | 628117.89 | 4174900.31 | 42.09269 | 97.86 | 155.02 | 0 | 24-HR | ALL | 1ST |
| | 628108.26 | 4174901.93 | 41.84407 | 97.85 | 155.02 | 0 | 24-HR | ALL | 1ST |
| | 628098.63 | 4174903.55 | 41.5749 | 97.83 | 155.02 | 0 | 24-HR | ALL | 1ST |
| | 628089 | 4174905.17 | 41.43485 | 97.86 | 155.02 | 0 | 24-HR | ALL | 1ST |
| | 628079.37 | 4174906.79 | 41.29108 | 97.89 | 155.02 | 0 | 24-HR | ALL | 1ST |
| | 628069.74 | 4174908.41 | 41.19576 | 97.94 | 155.02 | 0 | 24-HR | ALL | 1ST |
| | 628060.11 | 4174910.03 | 41.31952 | 97.99 | 155.02 | 0 | 24-HR | ALL | 1ST |
| | 628050.48 | 4174911.64 | 41.21634 | 98.02 | 155.02 | 0 | 24-HR | ALL | 1ST |
| | 628040.85 | 4174913.26 | 41.11566 | 98.04 | 155.02 | 0 | 24-HR | ALL | 1ST |
| | 628031.22 | 4174914.88 | 40.88812 | 98.02 | 155.02 | 0 | 24-HR | ALL | 1ST |
| | 628012.09 | 4174918.21 | 40.40637 | 97.96 | 155.02 | 0 | 24-HR | ALL | 1ST |
| | 628002.59 | 4174919.93 | 40.36805 | 97.98 | 155.02 | 0 | 24-HR | ALL | 1ST |
| | 627993.1 | 4174921.64 | 40.14381 | 97.94 | 155.02 | 0 | 24-HR | ALL | 1ST |
| | 627983.6 | 4174923.36 | 39.92399 | 97.89 | 155.02 | 0 | 24-HR | ALL | 1ST |
| | 627974.1 | 4174925.07 | 39.81186 | 97.9 | 155.02 | 0 | 24-HR | ALL | 1ST |
| | 627964.6 | 4174926.79 | 39.62332 | 97.87 | 155.02 | 0 | 24-HR | ALL | 1ST |
| | 627955.11 | 4174928.5 | 39.412 | 97.84 | 155.02 | 0 | 24-HR | ALL | 1ST |
| | 627945.61 | 4174930.22 | 39.23293 | 97.82 | 155.02 | 0 | 24-HR | ALL | 1ST |
| | 627936.11 | 4174931.93 | 38.97755 | 97.78 | 155.02 | 0 | 24-HR | ALL | 1ST |
| | 627926.61 | 4174933.65 | 38.73017 | 97.74 | 155.02 | 0 | 24-HR | ALL | 1ST |
| | 627917.12 | 4174935.36 | 38.43601 | 97.69 | 155.02 | 0 | 24-HR | ALL | 1ST |
| | 627907.62 | 4174937.08 | 38.10333 | 97.71 | 155.02 | 0 | 24-HR | ALL | 1ST |
| | 627898.12 | 4174938.79 | 37.75185 | 97.78 | 155.02 | 0 | 24-HR | ALL | 1ST |
| | 627888.62 | 4174940.51 | 37.52517 | 97.87 | 155.02 | 0 | 24-HR | ALL | 1ST |
| | 627879.13 | 4174942.22 | 37.31941 | 97.94 | 155.02 | 0 | 24-HR | ALL | 1ST |
| | 627869.63 | 4174943.94 | 37.15132 | 97.98 | 155.02 | 0 | 24-HR | ALL | 1ST |
| | 627860.13 | 4174945.65 | 37.14476 | 98.05 | 155.02 | 0 | 24-HR | ALL | 1ST |
| | 627850.63 | 4174947.37 | 37.25763 | 98.12 | 155.02 | 0 | 24-HR | ALL | 1ST |
| | 627841.14 | 4174949.08 | 37.5727 | 98.19 | 155.02 | 0 | 24-HR | ALL | 1ST |
| | 627831.64 | 4174950.8 | 39.07635 | 98.48 | 155.02 | 0 | 24-HR | ALL | 1ST |
| | 627822.14 | 4174952.51 | 40.96116 | 99.09 | 155.02 | 0 | 24-HR | ALL | 1ST |
| | 627812.64 | 4174954.23 | 41.59889 | 99.47 | 155.02 | 0 | 24-HR | ALL | 1ST |
| | 627803.15 | 4174955.94 | 42.94806 | 99.56 | 155.02 | 0 | 24-HR | ALL | 1ST |
| | 627793.65 | 4174957.66 | 45.64904 | 99.56 | 155.02 | 0 | 24-HR | ALL | 1ST |
| | 627784.35 | 4174950.16 | 41.62204 | 100.15 | 155.02 | 0 | 24-HR | ALL | 1ST |
| | 627774.89 | 4174942.5 | 28.66185 | 100.8 | 155.02 | 0 | 24-HR | ALL | 1ST |
| | 627765.23 | 4174944.05 | 29.68296 | 100.84 | 155.02 | 0 | 24-HR | ALL | 1ST |
| | 627755.56 | 4174945.6 | 30.94071 | 100.89 | 155.02 | 0 | 24-HR | ALL | 1ST |
| | 627745.89 | 4174947.15 | 31.20708 | 101.02 | 155.02 | 0 | 24-HR | ALL | 1ST |
| | 627736.23 | 4174948.7 | 32.72898 | 101.12 | 155.02 | 0 | 24-HR | ALL | 1ST |
| | 627726.56 | 4174950.25 | 32.77143 | 101.28 | 155.02 | 0 | 24-HR | ALL | 1ST |
| | 627716.9 | 4174951.79 | 32.7369 | 101.38 | 155.02 | 0 | 24-HR | ALL | 1ST |
| | 627707.23 | 4174953.34 | 32.54109 | 101.48 | 155.02 | 0 | 24-HR | ALL | 1ST |
| | 627697.56 | 4174954.89 | 32.09131 | 101.63 | 155.02 | 0 | 24-HR | ALL | 1ST |
| | 627687.9 | 4174956.44 | 31.66612 | 101.75 | 155.02 | 0 | 24-HR | ALL | 1ST |
| | 627678.23 | 4174957.99 | 31.22343 | 101.86 | 155.02 | 0 | 24-HR | ALL | 1ST |
| | 627668.56 | 4174959.54 | 30.89805 | 101.92 | 155.02 | 0 | 24-HR | ALL | 1ST |

| 24 HR PM10 | X | Y | AVG CONC | ELEV | HILL | FLAG | AVG TIME | GROUP | RANK |
|---|---|---|---|---|---|---|---|---|---|
| | 627658.9 | 4174961.09 | 30.7748 | 101.9 | 155.02 | 0 | 24-HR | ALL | 1ST |
| | 627649.23 | 4174962.64 | 30.64083 | 101.88 | 155.02 | 0 | 24-HR | ALL | 1ST |
| | 627639.56 | 4174964.19 | 30.40726 | 101.89 | 155.02 | 0 | 24-HR | ALL | 1ST |
| | 627629.9 | 4174965.74 | 30.13588 | 101.91 | 155.02 | 0 | 24-HR | ALL | 1ST |
| | 627620.23 | 4174967.29 | 29.81275 | 101.94 | 155.02 | 0 | 24-HR | ALL | 1ST |
| | 627610.56 | 4174968.84 | 29.39506 | 102 | 155.02 | 0 | 24-HR | ALL | 1ST |
| | 627600.9 | 4174970.39 | 28.964 | 102.06 | 155.02 | 0 | 24-HR | ALL | 1ST |
| | 627591.23 | 4174971.94 | 28.56695 | 102.1 | 155.02 | 0 | 24-HR | ALL | 1ST |
| | 627581.57 | 4174973.49 | 28.51044 | 102.11 | 155.02 | 0 | 24-HR | ALL | 1ST |
| | 627571.9 | 4174975.03 | 28.49216 | 102.13 | 155.02 | 0 | 24-HR | ALL | 1ST |
| | 627562.23 | 4174976.58 | 28.47214 | 102.17 | 155.02 | 0 | 24-HR | ALL | 1ST |
| | 627552.57 | 4174978.13 | 28.73299 | 102.14 | 155.02 | 0 | 24-HR | ALL | 1ST |
| | 627542.9 | 4174979.68 | 29.07078 | 102.09 | 155.02 | 0 | 24-HR | ALL | 1ST |
| | 627533.23 | 4174981.23 | 29.40475 | 102.04 | 155.02 | 0 | 24-HR | ALL | 1ST |
| | 627523.57 | 4174982.78 | 29.80305 | 101.97 | 155.02 | 0 | 24-HR | ALL | 1ST |
| | 627517.49 | 4174992.98 | 30.73088 | 101.42 | 155.02 | 0 | 24-HR | ALL | 1ST |
| | 627521.07 | 4175001.64 | 33.19284 | 101.04 | 155.02 | 0 | 24-HR | ALL | 1ST |
| | 627524.66 | 4175010.29 | 34.802 | 100.68 | 155.02 | 0 | 24-HR | ALL | 1ST |
| | 627528.24 | 4175018.95 | 36.32448 | 100.26 | 155.02 | 0 | 24-HR | ALL | 1ST |
| | 627531.83 | 4175027.6 | 36.49619 | 99.79 | 155.02 | 0 | 24-HR | ALL | 1ST |
| | 627535.41 | 4175036.26 | 33.58007 | 99.4 | 155.02 | 0 | 24-HR | ALL | 1ST |
| ** | CONCUNIT | ug/m^3 | | | | | | | |

| Annual PM10 | X | Y | AVG CONC | ELEV | HILL | FLAG | AVG TIME | GROUP |
|---|---|---|---|---|---|---|---|---|
| | 627695 | 4175083 | 0.43326 | 99.29 | 155.02 | 0 | PERIOD | ALL |
| | 627705 | 4175083 | 0.43195 | 99.16 | 155.02 | 0 | PERIOD | ALL |
| | 627715 | 4175083 | 0.43149 | 98.96 | 155.02 | 0 | PERIOD | ALL |
| | 627725 | 4175083 | 0.43164 | 98.67 | 155.02 | 0 | PERIOD | ALL |
| | 627735 | 4175083 | 0.43127 | 98.28 | 155.02 | 0 | PERIOD | ALL |
| | 627745 | 4175083 | 0.42888 | 97.77 | 155.02 | 0 | PERIOD | ALL |
| | 627695 | 4175093 | 0.3629 | 100.44 | 155.02 | 0 | PERIOD | ALL |
| | 627705 | 4175093 | 0.36311 | 100.31 | 155.02 | 0 | PERIOD | ALL |
| | 627715 | 4175093 | 0.36447 | 100.07 | 155.02 | 0 | PERIOD | ALL |
| | 627725 | 4175093 | 0.36642 | 99.83 | 155.02 | 0 | PERIOD | ALL |
| | 627735 | 4175093 | 0.36809 | 99.48 | 155.02 | 0 | PERIOD | ALL |
| | 627745 | 4175093 | 0.36813 | 98.99 | 155.02 | 0 | PERIOD | ALL |
| | 627385 | 4175103 | 0.02857 | 104.24 | 153.94 | 0 | PERIOD | ALL |
| | 627395 | 4175103 | 0.0298 | 104.07 | 154.69 | 0 | PERIOD | ALL |
| | 627405 | 4175103 | 0.03127 | 103.88 | 154.69 | 0 | PERIOD | ALL |
| | 627695 | 4175103 | 0.30598 | 101.7 | 155.02 | 0 | PERIOD | ALL |
| | 627705 | 4175103 | 0.30748 | 101.47 | 155.02 | 0 | PERIOD | ALL |
| | 627715 | 4175103 | 0.3096 | 101.13 | 155.02 | 0 | PERIOD | ALL |
| | 627725 | 4175103 | 0.3122 | 100.78 | 155.02 | 0 | PERIOD | ALL |
| | 627735 | 4175103 | 0.31499 | 100.39 | 155.02 | 0 | PERIOD | ALL |
| | 627745 | 4175103 | 0.31787 | 99.91 | 155.02 | 0 | PERIOD | ALL |
| | 627385 | 4175113 | 0.02711 | 104.94 | 123.26 | 0 | PERIOD | ALL |
| | 627395 | 4175113 | 0.02841 | 104.53 | 153.7 | 0 | PERIOD | ALL |
| | 627405 | 4175113 | 0.02999 | 104.2 | 154.55 | 0 | PERIOD | ALL |
| | 627505 | 4175113 | 0.0639 | 103.75 | 155.02 | 0 | PERIOD | ALL |
| | 627515 | 4175113 | 0.07085 | 103.79 | 155.02 | 0 | PERIOD | ALL |
| | 627525 | 4175113 | 0.07977 | 103.77 | 155.02 | 0 | PERIOD | ALL |
| | 627535 | 4175113 | 0.09062 | 103.71 | 155.02 | 0 | PERIOD | ALL |
| | 627695 | 4175113 | 0.26023 | 103 | 155.02 | 0 | PERIOD | ALL |
| | 627705 | 4175113 | 0.26262 | 102.74 | 155.02 | 0 | PERIOD | ALL |
| | 627715 | 4175113 | 0.26586 | 102.3 | 155.02 | 0 | PERIOD | ALL |
| | 627725 | 4175113 | 0.26942 | 101.81 | 155.02 | 0 | PERIOD | ALL |
| | 627735 | 4175113 | 0.2729 | 101.25 | 155.02 | 0 | PERIOD | ALL |
| | 627745 | 4175113 | 0.27608 | 100.65 | 155.02 | 0 | PERIOD | ALL |
| | 627385 | 4175123 | 0.02568 | 106.11 | 123.26 | 0 | PERIOD | ALL |
| | 627395 | 4175123 | 0.02714 | 105.33 | 123.26 | 0 | PERIOD | ALL |
| | 627405 | 4175123 | 0.02887 | 104.64 | 123.26 | 0 | PERIOD | ALL |
| | 627415 | 4175123 | 0.03081 | 104.17 | 153.94 | 0 | PERIOD | ALL |
| | 627425 | 4175123 | 0.03301 | 103.84 | 154.69 | 0 | PERIOD | ALL |
| | 627435 | 4175123 | 0.03548 | 103.62 | 154.83 | 0 | PERIOD | ALL |
| | 627505 | 4175123 | 0.05836 | 104.17 | 155.02 | 0 | PERIOD | ALL |
| | 627515 | 4175123 | 0.06323 | 104.44 | 155.02 | 0 | PERIOD | ALL |
| | 627525 | 4175123 | 0.06959 | 104.59 | 155.02 | 0 | PERIOD | ALL |
| | 627535 | 4175123 | 0.07796 | 104.56 | 155.02 | 0 | PERIOD | ALL |
| | 627555 | 4175123 | 0.10295 | 104.04 | 155.02 | 0 | PERIOD | ALL |
| | 627565 | 4175123 | 0.11723 | 103.63 | 155.02 | 0 | PERIOD | ALL |
| | 627575 | 4175123 | 0.13171 | 103.28 | 155.02 | 0 | PERIOD | ALL |
| | 627585 | 4175123 | 0.14583 | 103.15 | 155.02 | 0 | PERIOD | ALL |
| | 627695 | 4175123 | 0.22007 | 104.33 | 155.02 | 0 | PERIOD | ALL |
| | 627705 | 4175123 | 0.22657 | 103.91 | 155.02 | 0 | PERIOD | ALL |
| | 627715 | 4175123 | 0.2304 | 103.43 | 155.02 | 0 | PERIOD | ALL |
| | 627725 | 4175123 | 0.23422 | 102.9 | 155.02 | 0 | PERIOD | ALL |
| | 627735 | 4175123 | 0.23833 | 102.21 | 155.02 | 0 | PERIOD | ALL |
| | 627745 | 4175123 | 0.24227 | 101.48 | 155.02 | 0 | PERIOD | ALL |
| | 627415 | 4175133 | 0.03004 | 104.26 | 123.26 | 0 | PERIOD | ALL |
| | 627425 | 4175133 | 0.03229 | 103.92 | 153.76 | 0 | PERIOD | ALL |

| Annual PM10 | X | Y | AVG CONC | ELEV | HILL | FLAG | AVG TIME | GROUP |
|---|---|---|---|---|---|---|---|---|
| | 627435 | 4175133 | 0.03467 | 103.77 | 154.69 | 0 | PERIOD | ALL |
| | 627555 | 4175133 | 0.08763 | 104.95 | 155.02 | 0 | PERIOD | ALL |
| | 627565 | 4175133 | 0.10078 | 104.24 | 155.02 | 0 | PERIOD | ALL |
| | 627575 | 4175133 | 0.11398 | 103.78 | 155.02 | 0 | PERIOD | ALL |
| | 627585 | 4175133 | 0.12514 | 103.65 | 155.02 | 0 | PERIOD | ALL |
| | 627415 | 4175143 | 0.0293 | 104.52 | 123.26 | 0 | PERIOD | ALL |
| | 627425 | 4175143 | 0.03162 | 104.09 | 123.26 | 0 | PERIOD | ALL |
| | 627435 | 4175143 | 0.03383 | 103.94 | 153.7 | 0 | PERIOD | ALL |
| | 627525 | 4175143 | 0.05412 | 106.96 | 154.55 | 0 | PERIOD | ALL |
| | 627535 | 4175143 | 0.05984 | 106.88 | 154.69 | 0 | PERIOD | ALL |
| | 627555 | 4175143 | 0.0762 | 105.95 | 155.02 | 0 | PERIOD | ALL |
| | 627565 | 4175143 | 0.08722 | 105.14 | 155.02 | 0 | PERIOD | ALL |
| | 627575 | 4175143 | 0.09883 | 104.39 | 155.02 | 0 | PERIOD | ALL |
| | 627585 | 4175143 | 0.10843 | 104.2 | 155.02 | 0 | PERIOD | ALL |
| | 627525 | 4175153 | 0.04802 | 108.48 | 113.99 | 0 | PERIOD | ALL |
| | 627535 | 4175153 | 0.0531 | 108.21 | 117.51 | 0 | PERIOD | ALL |
| | 630969.13 | 4174817.23 | 0.20018 | 72.76 | 72.76 | 0 | PERIOD | ALL |
| | 631028.36 | 4174815.32 | 0.167 | 72.6 | 72.6 | 0 | PERIOD | ALL |
| | 631110.99 | 4174811.5 | 0.13272 | 71.9 | 71.9 | 0 | PERIOD | ALL |
| | 631174.51 | 4174779.02 | 0.11516 | 72.15 | 72.15 | 0 | PERIOD | ALL |
| | 630994.95 | 4174579.62 | 0.09696 | 77.53 | 77.53 | 0 | PERIOD | ALL |
| | 631014.1 | 4174499.7 | 0.07894 | 79.23 | 79.23 | 0 | PERIOD | ALL |
| | 631325.44 | 4174510.74 | 0.07441 | 87.66 | 87.66 | 0 | PERIOD | ALL |
| | 631220.54 | 4174563.66 | 0.08604 | 78.45 | 78.45 | 0 | PERIOD | ALL |
| | 627539 | 4175044.91 | 0.75704 | 99.16 | 155.02 | 0 | PERIOD | ALL |
| | 627717.37 | 4175015.44 | 2.95016 | 98.67 | 155.02 | 0 | PERIOD | ALL |
| | 627982.39 | 4174964.74 | 2.76455 | 96.64 | 155.02 | 0 | PERIOD | ALL |
| | 628281.79 | 4174918.2 | 2.78571 | 95.51 | 147.62 | 0 | PERIOD | ALL |
| | 628468.81 | 4174892.29 | 2.39012 | 92.81 | 147.62 | 0 | PERIOD | ALL |
| | 628553.24 | 4174894.74 | 2.42307 | 91.39 | 147.58 | 0 | PERIOD | ALL |
| | 628638.77 | 4174919.21 | 2.27304 | 91.09 | 91.09 | 0 | PERIOD | ALL |
| | 628716.99 | 4174945.91 | 2.798 | 89.88 | 89.88 | 0 | PERIOD | ALL |
| | 628844.13 | 4175017.21 | 2.28355 | 87.72 | 99.88 | 0 | PERIOD | ALL |
| | 628926.32 | 4175059.93 | 2.12034 | 87.72 | 100.97 | 0 | PERIOD | ALL |
| | 629002.87 | 4175093.25 | 1.62169 | 86.43 | 101.19 | 0 | PERIOD | ALL |
| | 629071.85 | 4175099.55 | 2.2736 | 82.96 | 105.67 | 0 | PERIOD | ALL |
| | 629171.65 | 4175103.98 | 2.49363 | 86.19 | 86.19 | 0 | PERIOD | ALL |
| | 629394.89 | 4175081.13 | 3.43642 | 82.16 | 82.16 | 0 | PERIOD | ALL |
| | 629710.81 | 4175053.76 | 2.17231 | 83.5 | 83.5 | 0 | PERIOD | ALL |
| | 629995.36 | 4175028.99 | 2.46149 | 80.91 | 80.91 | 0 | PERIOD | ALL |
| | 630161.15 | 4175011 | 2.58885 | 79.59 | 79.59 | 0 | PERIOD | ALL |
| | 630257.26 | 4175002.87 | 3.4602 | 77.93 | 77.93 | 0 | PERIOD | ALL |
| | 630288.55 | 4175028.85 | 1.4981 | 77.26 | 77.26 | 0 | PERIOD | ALL |
| | 630676.77 | 4174995.65 | 2.5306 | 72 | 72 | 0 | PERIOD | ALL |
| | 630673.27 | 4174912.63 | 1.91384 | 73 | 73 | 0 | PERIOD | ALL |
| | 629604.36 | 4175009.18 | 4.40176 | 83.39 | 83.39 | 0 | PERIOD | ALL |
| | 629548.14 | 4175012.23 | 6.40611 | 83.41 | 83.41 | 0 | PERIOD | ALL |
| | 629545.02 | 4174959.1 | 4.53588 | 84.87 | 84.87 | 0 | PERIOD | ALL |
| | 629417.59 | 4174861.38 | 2.82904 | 93.23 | 93.23 | 0 | PERIOD | ALL |
| | 629089.39 | 4174894.75 | 2.7891 | 97.36 | 106.25 | 0 | PERIOD | ALL |
| | 629036.42 | 4175037.38 | 4.90189 | 93.38 | 99.69 | 0 | PERIOD | ALL |
| | 628887.78 | 4174984.04 | 4.09895 | 90.48 | 100.59 | 0 | PERIOD | ALL |
| | 628714.05 | 4174895.17 | 3.58492 | 91.03 | 139.87 | 0 | PERIOD | ALL |
| | 628586.02 | 4174855.55 | 3.23218 | 92.2 | 147.62 | 0 | PERIOD | ALL |
| | 628426.05 | 4174848.52 | 3.13324 | 94.61 | 147.62 | 0 | PERIOD | ALL |
| | 628021.59 | 4174916.5 | 3.40224 | 97.98 | 155.02 | 0 | PERIOD | ALL |

| Annual PM10 | X | Y | AVG CONC | ELEV | HILL | FLAG | AVG TIME | GROUP |
|---|---|---|---|---|---|---|---|---|
| | 627784.15 | 4174959.37 | 6.2475 | 99.55 | 155.02 | 0 | PERIOD | ALL |
| | 627784.56 | 4174940.95 | 2.69787 | 100.73 | 155.02 | 0 | PERIOD | ALL |
| | 627513.9 | 4174984.33 | 1.4403 | 101.88 | 155.02 | 0 | PERIOD | ALL |
| | 627548.39 | 4175043.36 | 2.03026 | 99.11 | 155.02 | 0 | PERIOD | ALL |
| | 627557.78 | 4175041.81 | 2.51342 | 99 | 155.02 | 0 | PERIOD | ALL |
| | 627567.16 | 4175040.26 | 2.75674 | 98.92 | 155.02 | 0 | PERIOD | ALL |
| | 627576.55 | 4175038.71 | 2.89682 | 98.87 | 155.02 | 0 | PERIOD | ALL |
| | 627585.94 | 4175037.15 | 2.9876 | 98.8 | 155.02 | 0 | PERIOD | ALL |
| | 627595.33 | 4175035.6 | 3.04545 | 98.8 | 155.02 | 0 | PERIOD | ALL |
| | 627604.72 | 4175034.05 | 3.08335 | 98.82 | 155.02 | 0 | PERIOD | ALL |
| | 627614.1 | 4175032.5 | 3.10481 | 98.84 | 155.02 | 0 | PERIOD | ALL |
| | 627623.49 | 4175030.95 | 3.12315 | 98.92 | 155.02 | 0 | PERIOD | ALL |
| | 627632.88 | 4175029.4 | 3.13455 | 99.03 | 155.02 | 0 | PERIOD | ALL |
| | 627642.27 | 4175027.85 | 3.13217 | 99.15 | 155.02 | 0 | PERIOD | ALL |
| | 627651.65 | 4175026.3 | 3.12054 | 99.22 | 155.02 | 0 | PERIOD | ALL |
| | 627661.04 | 4175024.75 | 3.10455 | 99.23 | 155.02 | 0 | PERIOD | ALL |
| | 627670.43 | 4175023.2 | 3.08979 | 99.15 | 155.02 | 0 | PERIOD | ALL |
| | 627679.82 | 4175021.64 | 3.0665 | 98.97 | 155.02 | 0 | PERIOD | ALL |
| | 627689.21 | 4175020.09 | 3.02882 | 98.8 | 155.02 | 0 | PERIOD | ALL |
| | 627698.59 | 4175018.54 | 3.00264 | 98.77 | 155.02 | 0 | PERIOD | ALL |
| | 627707.98 | 4175016.99 | 2.98061 | 98.79 | 155.02 | 0 | PERIOD | ALL |
| | 627727.19 | 4175013.56 | 2.89795 | 98.39 | 155.02 | 0 | PERIOD | ALL |
| | 627737 | 4175011.68 | 2.87155 | 98.09 | 155.02 | 0 | PERIOD | ALL |
| | 627746.82 | 4175009.81 | 2.85525 | 97.86 | 155.02 | 0 | PERIOD | ALL |
| | 627756.63 | 4175007.93 | 2.89021 | 97.78 | 155.02 | 0 | PERIOD | ALL |
| | 627766.45 | 4175006.05 | 2.88681 | 97.76 | 155.02 | 0 | PERIOD | ALL |
| | 627776.26 | 4175004.17 | 2.88698 | 97.73 | 155.02 | 0 | PERIOD | ALL |
| | 627786.08 | 4175002.3 | 2.8812 | 97.74 | 155.02 | 0 | PERIOD | ALL |
| | 627795.89 | 4175000.42 | 2.86396 | 97.7 | 155.02 | 0 | PERIOD | ALL |
| | 627805.71 | 4174998.54 | 2.84753 | 97.69 | 155.02 | 0 | PERIOD | ALL |
| | 627815.53 | 4174996.66 | 2.8271 | 97.67 | 155.02 | 0 | PERIOD | ALL |
| | 627825.34 | 4174994.78 | 2.80432 | 97.61 | 155.02 | 0 | PERIOD | ALL |
| | 627835.16 | 4174992.91 | 2.78384 | 97.57 | 155.02 | 0 | PERIOD | ALL |
| | 627844.97 | 4174991.03 | 2.76315 | 97.5 | 155.02 | 0 | PERIOD | ALL |
| | 627854.79 | 4174989.15 | 2.74062 | 97.37 | 155.02 | 0 | PERIOD | ALL |
| | 627864.6 | 4174987.27 | 2.72341 | 97.23 | 155.02 | 0 | PERIOD | ALL |
| | 627874.42 | 4174985.4 | 2.71552 | 97.1 | 155.02 | 0 | PERIOD | ALL |
| | 627884.23 | 4174983.52 | 2.71838 | 97.03 | 155.02 | 0 | PERIOD | ALL |
| | 627894.05 | 4174981.64 | 2.72108 | 96.97 | 155.02 | 0 | PERIOD | ALL |
| | 627903.87 | 4174979.76 | 2.72301 | 96.91 | 155.02 | 0 | PERIOD | ALL |
| | 627913.68 | 4174977.88 | 2.72415 | 96.85 | 155.02 | 0 | PERIOD | ALL |
| | 627923.5 | 4174976.01 | 2.7225 | 96.79 | 155.02 | 0 | PERIOD | ALL |
| | 627933.31 | 4174974.13 | 2.72592 | 96.75 | 155.02 | 0 | PERIOD | ALL |
| | 627943.13 | 4174972.25 | 2.73299 | 96.76 | 155.02 | 0 | PERIOD | ALL |
| | 627952.94 | 4174970.37 | 2.73647 | 96.72 | 155.02 | 0 | PERIOD | ALL |
| | 627962.76 | 4174968.5 | 2.74291 | 96.71 | 155.02 | 0 | PERIOD | ALL |
| | 627972.57 | 4174966.62 | 2.75173 | 96.68 | 155.02 | 0 | PERIOD | ALL |
| | 627992.05 | 4174963.24 | 2.71448 | 96.65 | 155.02 | 0 | PERIOD | ALL |
| | 628001.71 | 4174961.74 | 2.70663 | 96.63 | 155.02 | 0 | PERIOD | ALL |
| | 628011.36 | 4174960.24 | 2.70106 | 96.58 | 155.02 | 0 | PERIOD | ALL |
| | 628021.02 | 4174958.73 | 2.69494 | 96.52 | 155.02 | 0 | PERIOD | ALL |
| | 628030.68 | 4174957.23 | 2.68608 | 96.47 | 155.02 | 0 | PERIOD | ALL |
| | 628040.34 | 4174955.73 | 2.70953 | 96.42 | 155.02 | 0 | PERIOD | ALL |
| | 628050 | 4174954.23 | 2.69313 | 96.39 | 155.02 | 0 | PERIOD | ALL |
| | 628059.65 | 4174952.73 | 2.68161 | 96.35 | 155.02 | 0 | PERIOD | ALL |
| | 628069.31 | 4174951.23 | 2.67409 | 96.31 | 155.02 | 0 | PERIOD | ALL |

| Annual PM10 | X | Y | AVG CONC | ELEV | HILL | FLAG | AVG TIME | GROUP |
|---|---|---|---|---|---|---|---|---|
| | 628078.97 | 4174949.73 | 2.66892 | 96.27 | 155.02 | 0 | PERIOD | ALL |
| | 628088.63 | 4174948.23 | 2.66788 | 96.23 | 155.02 | 0 | PERIOD | ALL |
| | 628098.29 | 4174946.72 | 2.68225 | 96.2 | 155.02 | 0 | PERIOD | ALL |
| | 628107.94 | 4174945.22 | 2.69511 | 96.16 | 155.02 | 0 | PERIOD | ALL |
| | 628117.6 | 4174943.72 | 2.70321 | 96.09 | 155.02 | 0 | PERIOD | ALL |
| | 628127.26 | 4174942.22 | 2.70832 | 96.01 | 155.02 | 0 | PERIOD | ALL |
| | 628136.92 | 4174940.72 | 2.71168 | 95.94 | 155.02 | 0 | PERIOD | ALL |
| | 628146.58 | 4174939.22 | 2.71587 | 95.9 | 155.02 | 0 | PERIOD | ALL |
| | 628156.24 | 4174937.72 | 2.71978 | 95.87 | 155.02 | 0 | PERIOD | ALL |
| | 628165.89 | 4174936.22 | 2.72339 | 95.84 | 155.02 | 0 | PERIOD | ALL |
| | 628175.55 | 4174934.71 | 2.72811 | 95.8 | 155.02 | 0 | PERIOD | ALL |
| | 628185.21 | 4174933.21 | 2.72982 | 95.76 | 155.02 | 0 | PERIOD | ALL |
| | 628194.87 | 4174931.71 | 2.73202 | 95.72 | 155.02 | 0 | PERIOD | ALL |
| | 628204.53 | 4174930.21 | 2.73504 | 95.69 | 155.02 | 0 | PERIOD | ALL |
| | 628214.18 | 4174928.71 | 2.73857 | 95.65 | 155.02 | 0 | PERIOD | ALL |
| | 628223.84 | 4174927.21 | 2.74115 | 95.59 | 155.02 | 0 | PERIOD | ALL |
| | 628233.5 | 4174925.71 | 2.7423 | 95.5 | 155.02 | 0 | PERIOD | ALL |
| | 628243.16 | 4174924.21 | 2.75 | 95.5 | 155.02 | 0 | PERIOD | ALL |
| | 628252.82 | 4174922.7 | 2.76023 | 95.48 | 154.76 | 0 | PERIOD | ALL |
| | 628262.47 | 4174921.2 | 2.76411 | 95.41 | 147.62 | 0 | PERIOD | ALL |
| | 628272.13 | 4174919.7 | 2.77289 | 95.44 | 147.62 | 0 | PERIOD | ALL |
| | 628291.63 | 4174916.84 | 2.747 | 95.54 | 147.62 | 0 | PERIOD | ALL |
| | 628301.48 | 4174915.47 | 2.72435 | 95.53 | 147.62 | 0 | PERIOD | ALL |
| | 628311.32 | 4174914.11 | 2.69932 | 95.44 | 147.62 | 0 | PERIOD | ALL |
| | 628321.16 | 4174912.75 | 2.6673 | 95.22 | 147.62 | 0 | PERIOD | ALL |
| | 628331.01 | 4174911.38 | 2.62025 | 94.58 | 147.62 | 0 | PERIOD | ALL |
| | 628340.85 | 4174910.02 | 2.5779 | 93.71 | 147.62 | 0 | PERIOD | ALL |
| | 628350.69 | 4174908.65 | 2.5563 | 93.25 | 147.62 | 0 | PERIOD | ALL |
| | 628360.54 | 4174907.29 | 2.53111 | 93.22 | 147.62 | 0 | PERIOD | ALL |
| | 628370.38 | 4174905.93 | 2.51381 | 93.33 | 147.62 | 0 | PERIOD | ALL |
| | 628380.22 | 4174904.56 | 2.50117 | 93.46 | 147.62 | 0 | PERIOD | ALL |
| | 628390.06 | 4174903.2 | 2.49098 | 93.66 | 147.62 | 0 | PERIOD | ALL |
| | 628399.91 | 4174901.84 | 2.48279 | 93.85 | 147.62 | 0 | PERIOD | ALL |
| | 628409.75 | 4174900.47 | 2.47518 | 93.96 | 147.62 | 0 | PERIOD | ALL |
| | 628419.59 | 4174899.11 | 2.46121 | 93.95 | 147.62 | 0 | PERIOD | ALL |
| | 628429.44 | 4174897.74 | 2.44649 | 93.92 | 147.62 | 0 | PERIOD | ALL |
| | 628439.28 | 4174896.38 | 2.42518 | 93.79 | 147.62 | 0 | PERIOD | ALL |
| | 628449.12 | 4174895.02 | 2.40307 | 93.54 | 147.62 | 0 | PERIOD | ALL |
| | 628458.97 | 4174893.65 | 2.38607 | 93.19 | 147.62 | 0 | PERIOD | ALL |
| | 628478.19 | 4174892.56 | 2.22053 | 92.42 | 147.62 | 0 | PERIOD | ALL |
| | 628487.57 | 4174892.83 | 2.17892 | 92.1 | 147.62 | 0 | PERIOD | ALL |
| | 628496.95 | 4174893.11 | 2.16012 | 91.81 | 147.62 | 0 | PERIOD | ALL |
| | 628506.33 | 4174893.38 | 2.17978 | 91.59 | 147.62 | 0 | PERIOD | ALL |
| | 628515.72 | 4174893.65 | 2.20796 | 91.49 | 147.62 | 0 | PERIOD | ALL |
| | 628525.1 | 4174893.92 | 2.22529 | 91.41 | 147.62 | 0 | PERIOD | ALL |
| | 628534.48 | 4174894.2 | 2.25902 | 91.35 | 147.62 | 0 | PERIOD | ALL |
| | 628543.86 | 4174894.47 | 2.31584 | 91.34 | 147.62 | 0 | PERIOD | ALL |
| | 628562.74 | 4174897.46 | 2.22253 | 91.35 | 147.54 | 0 | PERIOD | ALL |
| | 628572.25 | 4174900.18 | 2.20148 | 91.27 | 147.47 | 0 | PERIOD | ALL |
| | 628581.75 | 4174902.9 | 2.18457 | 91.26 | 143.36 | 0 | PERIOD | ALL |
| | 628591.25 | 4174905.62 | 2.16799 | 91.27 | 143.17 | 0 | PERIOD | ALL |
| | 628600.76 | 4174908.33 | 2.16899 | 91.22 | 143.1 | 0 | PERIOD | ALL |
| | 628610.26 | 4174911.05 | 2.18043 | 91.2 | 143.01 | 0 | PERIOD | ALL |
| | 628619.76 | 4174913.77 | 2.19546 | 91.17 | 142.71 | 0 | PERIOD | ALL |
| | 628629.27 | 4174916.49 | 2.22155 | 91.13 | 142.11 | 0 | PERIOD | ALL |
| | 628647.46 | 4174922.18 | 2.25317 | 91.01 | 91.01 | 0 | PERIOD | ALL |

| Annual PM10 | X | Y | AVG CONC | ELEV | HILL | FLAG | AVG TIME | GROUP |
|---|---|---|---|---|---|---|---|---|
| | 628656.15 | 4174925.14 | 2.30181 | 90.88 | 90.88 | 0 | PERIOD | ALL |
| | 628664.84 | 4174928.11 | 2.34587 | 90.75 | 90.75 | 0 | PERIOD | ALL |
| | 628673.53 | 4174931.08 | 2.38085 | 90.66 | 90.66 | 0 | PERIOD | ALL |
| | 628682.23 | 4174934.04 | 2.42926 | 90.41 | 90.41 | 0 | PERIOD | ALL |
| | 628690.92 | 4174937.01 | 2.48637 | 90.3 | 90.3 | 0 | PERIOD | ALL |
| | 628699.61 | 4174939.98 | 2.55502 | 90.19 | 90.19 | 0 | PERIOD | ALL |
| | 628708.3 | 4174942.94 | 2.64156 | 90.03 | 90.03 | 0 | PERIOD | ALL |
| | 628725.47 | 4174950.66 | 2.63829 | 89.75 | 89.75 | 0 | PERIOD | ALL |
| | 628733.94 | 4174955.42 | 2.6143 | 89.62 | 89.62 | 0 | PERIOD | ALL |
| | 628742.42 | 4174960.17 | 2.56834 | 89.55 | 89.55 | 0 | PERIOD | ALL |
| | 628750.89 | 4174964.92 | 2.53317 | 89.42 | 89.42 | 0 | PERIOD | ALL |
| | 628759.37 | 4174969.68 | 2.50651 | 89.24 | 89.24 | 0 | PERIOD | ALL |
| | 628767.85 | 4174974.43 | 2.48704 | 89.08 | 89.08 | 0 | PERIOD | ALL |
| | 628776.32 | 4174979.18 | 2.46733 | 88.88 | 88.88 | 0 | PERIOD | ALL |
| | 628784.8 | 4174983.94 | 2.44699 | 88.71 | 88.71 | 0 | PERIOD | ALL |
| | 628793.27 | 4174988.69 | 2.42672 | 88.55 | 88.55 | 0 | PERIOD | ALL |
| | 628801.75 | 4174993.44 | 2.40749 | 88.41 | 88.41 | 0 | PERIOD | ALL |
| | 628810.23 | 4174998.2 | 2.38547 | 88.26 | 88.26 | 0 | PERIOD | ALL |
| | 628818.7 | 4175002.95 | 2.36313 | 88.11 | 88.11 | 0 | PERIOD | ALL |
| | 628827.18 | 4175007.7 | 2.33781 | 87.99 | 87.99 | 0 | PERIOD | ALL |
| | 628835.65 | 4175012.46 | 2.31659 | 87.83 | 87.83 | 0 | PERIOD | ALL |
| | 628852.35 | 4175021.48 | 2.289 | 87.67 | 100.22 | 0 | PERIOD | ALL |
| | 628860.57 | 4175025.75 | 2.29071 | 87.64 | 100.25 | 0 | PERIOD | ALL |
| | 628868.79 | 4175030.03 | 2.28669 | 87.68 | 100.54 | 0 | PERIOD | ALL |
| | 628877.01 | 4175034.3 | 2.30161 | 87.74 | 100.54 | 0 | PERIOD | ALL |
| | 628885.22 | 4175038.57 | 2.2798 | 87.81 | 100.59 | 0 | PERIOD | ALL |
| | 628893.44 | 4175042.84 | 2.2617 | 87.83 | 100.59 | 0 | PERIOD | ALL |
| | 628901.66 | 4175047.11 | 2.24169 | 87.84 | 100.59 | 0 | PERIOD | ALL |
| | 628909.88 | 4175051.39 | 2.21203 | 87.85 | 100.7 | 0 | PERIOD | ALL |
| | 628918.1 | 4175055.66 | 2.18805 | 87.81 | 100.7 | 0 | PERIOD | ALL |
| | 628934.83 | 4175063.63 | 2.12522 | 87.59 | 101.19 | 0 | PERIOD | ALL |
| | 628943.33 | 4175067.33 | 2.11969 | 87.38 | 101.7 | 0 | PERIOD | ALL |
| | 628951.84 | 4175071.04 | 2.05223 | 87.16 | 101.7 | 0 | PERIOD | ALL |
| | 628960.34 | 4175074.74 | 1.99543 | 87.07 | 101.73 | 0 | PERIOD | ALL |
| | 628968.85 | 4175078.44 | 1.93945 | 87.15 | 101.7 | 0 | PERIOD | ALL |
| | 628977.35 | 4175082.14 | 1.87869 | 87.23 | 101.19 | 0 | PERIOD | ALL |
| | 628985.86 | 4175085.85 | 1.80399 | 87.1 | 101.19 | 0 | PERIOD | ALL |
| | 628994.36 | 4175089.55 | 1.72222 | 86.8 | 101.19 | 0 | PERIOD | ALL |
| | 629012.72 | 4175094.15 | 1.86035 | 86.14 | 101.73 | 0 | PERIOD | ALL |
| | 629022.58 | 4175095.05 | 2.00396 | 85.74 | 102.3 | 0 | PERIOD | ALL |
| | 629032.43 | 4175095.95 | 2.0714 | 85.13 | 102.95 | 0 | PERIOD | ALL |
| | 629042.29 | 4175096.85 | 2.12744 | 84.4 | 105.29 | 0 | PERIOD | ALL |
| | 629052.14 | 4175097.75 | 2.18136 | 83.84 | 105.29 | 0 | PERIOD | ALL |
| | 629062 | 4175098.65 | 2.23019 | 83.35 | 105.67 | 0 | PERIOD | ALL |
| | 629081.83 | 4175099.99 | 2.34107 | 82.88 | 105.67 | 0 | PERIOD | ALL |
| | 629091.81 | 4175100.44 | 2.39471 | 83.05 | 105.29 | 0 | PERIOD | ALL |
| | 629101.79 | 4175100.88 | 2.4128 | 83.29 | 102.95 | 0 | PERIOD | ALL |
| | 629111.77 | 4175101.32 | 2.43472 | 83.66 | 100.3 | 0 | PERIOD | ALL |
| | 629121.75 | 4175101.76 | 2.45568 | 84.1 | 99.69 | 0 | PERIOD | ALL |
| | 629131.73 | 4175102.21 | 2.47533 | 84.68 | 99.12 | 0 | PERIOD | ALL |
| | 629141.71 | 4175102.65 | 2.4898 | 85.44 | 85.44 | 0 | PERIOD | ALL |
| | 629151.69 | 4175103.09 | 2.50021 | 86.06 | 86.06 | 0 | PERIOD | ALL |
| | 629161.67 | 4175103.54 | 2.49844 | 86.23 | 86.23 | 0 | PERIOD | ALL |
| | 629181.36 | 4175102.99 | 2.63059 | 86.07 | 86.07 | 0 | PERIOD | ALL |
| | 629191.06 | 4175101.99 | 2.7186 | 85.61 | 85.61 | 0 | PERIOD | ALL |
| | 629200.77 | 4175101 | 2.79449 | 85.02 | 85.02 | 0 | PERIOD | ALL |

| Annual PM10 | X | Y | AVG CONC | ELEV | HILL | FLAG | AVG TIME | GROUP |
|---|---|---|---|---|---|---|---|---|
| | 629210.47 | 4175100.01 | 2.83914 | 84.63 | 84.63 | 0 | PERIOD | ALL |
| | 629220.18 | 4175099.01 | 2.88668 | 84.41 | 84.41 | 0 | PERIOD | ALL |
| | 629229.89 | 4175098.02 | 2.92761 | 84.23 | 84.23 | 0 | PERIOD | ALL |
| | 629239.59 | 4175097.03 | 2.96474 | 84.07 | 84.07 | 0 | PERIOD | ALL |
| | 629249.3 | 4175096.03 | 3.00526 | 84.01 | 84.01 | 0 | PERIOD | ALL |
| | 629259 | 4175095.04 | 3.04374 | 83.94 | 83.94 | 0 | PERIOD | ALL |
| | 629268.71 | 4175094.05 | 3.07767 | 83.81 | 83.81 | 0 | PERIOD | ALL |
| | 629278.42 | 4175093.05 | 3.11305 | 83.78 | 83.78 | 0 | PERIOD | ALL |
| | 629288.12 | 4175092.06 | 3.14384 | 83.72 | 83.72 | 0 | PERIOD | ALL |
| | 629297.83 | 4175091.06 | 3.17327 | 83.48 | 83.48 | 0 | PERIOD | ALL |
| | 629307.54 | 4175090.07 | 3.19962 | 83.24 | 83.24 | 0 | PERIOD | ALL |
| | 629317.24 | 4175089.08 | 3.22683 | 83.08 | 83.08 | 0 | PERIOD | ALL |
| | 629326.95 | 4175088.08 | 3.25497 | 82.88 | 82.88 | 0 | PERIOD | ALL |
| | 629336.65 | 4175087.09 | 3.28367 | 82.74 | 82.74 | 0 | PERIOD | ALL |
| | 629346.36 | 4175086.1 | 3.31009 | 82.6 | 82.6 | 0 | PERIOD | ALL |
| | 629356.07 | 4175085.1 | 3.33856 | 82.47 | 82.47 | 0 | PERIOD | ALL |
| | 629365.77 | 4175084.11 | 3.36393 | 82.34 | 82.34 | 0 | PERIOD | ALL |
| | 629375.48 | 4175083.12 | 3.38872 | 82.25 | 82.25 | 0 | PERIOD | ALL |
| | 629385.18 | 4175082.12 | 3.41547 | 82.19 | 82.19 | 0 | PERIOD | ALL |
| | 629404.76 | 4175080.27 | 3.40888 | 82.13 | 82.13 | 0 | PERIOD | ALL |
| | 629414.64 | 4175079.42 | 3.3736 | 82.02 | 82.02 | 0 | PERIOD | ALL |
| | 629424.51 | 4175078.56 | 3.34164 | 81.9 | 81.9 | 0 | PERIOD | ALL |
| | 629434.38 | 4175077.71 | 3.30979 | 81.84 | 81.84 | 0 | PERIOD | ALL |
| | 629444.25 | 4175076.85 | 3.30739 | 81.81 | 81.81 | 0 | PERIOD | ALL |
| | 629454.13 | 4175076 | 3.26212 | 81.76 | 81.76 | 0 | PERIOD | ALL |
| | 629464 | 4175075.14 | 3.22325 | 81.74 | 81.74 | 0 | PERIOD | ALL |
| | 629473.87 | 4175074.29 | 3.1853 | 81.74 | 81.74 | 0 | PERIOD | ALL |
| | 629483.74 | 4175073.43 | 3.15127 | 81.7 | 81.7 | 0 | PERIOD | ALL |
| | 629493.61 | 4175072.58 | 3.11484 | 81.64 | 81.64 | 0 | PERIOD | ALL |
| | 629503.49 | 4175071.72 | 3.0804 | 81.6 | 81.6 | 0 | PERIOD | ALL |
| | 629513.36 | 4175070.87 | 3.04268 | 81.55 | 81.55 | 0 | PERIOD | ALL |
| | 629523.23 | 4175070.01 | 3.00761 | 81.56 | 81.56 | 0 | PERIOD | ALL |
| | 629533.1 | 4175069.16 | 2.96828 | 81.58 | 81.58 | 0 | PERIOD | ALL |
| | 629542.98 | 4175068.3 | 2.92716 | 81.53 | 81.53 | 0 | PERIOD | ALL |
| | 629552.85 | 4175067.44 | 2.88216 | 81.45 | 81.45 | 0 | PERIOD | ALL |
| | 629562.72 | 4175066.59 | 2.83269 | 81.4 | 81.4 | 0 | PERIOD | ALL |
| | 629572.6 | 4175065.73 | 2.7804 | 81.34 | 81.34 | 0 | PERIOD | ALL |
| | 629582.47 | 4175064.88 | 2.72405 | 81.32 | 81.32 | 0 | PERIOD | ALL |
| | 629592.34 | 4175064.02 | 2.6694 | 81.29 | 81.29 | 0 | PERIOD | ALL |
| | 629602.21 | 4175063.17 | 2.61515 | 81.27 | 81.27 | 0 | PERIOD | ALL |
| | 629612.09 | 4175062.31 | 2.56491 | 81.38 | 81.38 | 0 | PERIOD | ALL |
| | 629621.96 | 4175061.46 | 2.51642 | 81.59 | 81.59 | 0 | PERIOD | ALL |
| | 629631.83 | 4175060.6 | 2.47082 | 81.82 | 81.82 | 0 | PERIOD | ALL |
| | 629641.7 | 4175059.75 | 2.42426 | 82.04 | 82.04 | 0 | PERIOD | ALL |
| | 629651.58 | 4175058.89 | 2.38032 | 82.26 | 82.26 | 0 | PERIOD | ALL |
| | 629661.45 | 4175058.04 | 2.33775 | 82.51 | 82.51 | 0 | PERIOD | ALL |
| | 629671.32 | 4175057.18 | 2.29714 | 82.72 | 82.72 | 0 | PERIOD | ALL |
| | 629681.19 | 4175056.33 | 2.25892 | 82.93 | 82.93 | 0 | PERIOD | ALL |
| | 629691.07 | 4175055.47 | 2.22432 | 83.15 | 83.15 | 0 | PERIOD | ALL |
| | 629700.94 | 4175054.62 | 2.19274 | 83.31 | 83.31 | 0 | PERIOD | ALL |
| | 629720.62 | 4175052.91 | 2.13622 | 83.59 | 83.59 | 0 | PERIOD | ALL |
| | 629730.43 | 4175052.05 | 2.12433 | 83.59 | 83.59 | 0 | PERIOD | ALL |
| | 629740.25 | 4175051.2 | 2.12945 | 83.59 | 83.59 | 0 | PERIOD | ALL |
| | 629750.06 | 4175050.34 | 2.13334 | 83.58 | 83.58 | 0 | PERIOD | ALL |
| | 629759.87 | 4175049.49 | 2.13795 | 83.51 | 83.51 | 0 | PERIOD | ALL |
| | 629769.68 | 4175048.64 | 2.1359 | 83.52 | 83.52 | 0 | PERIOD | ALL |

| Annual PM10 | X | Y | AVG CONC | ELEV | HILL | FLAG | AVG TIME | GROUP |
|---|---|---|---|---|---|---|---|---|
| | 629779.49 | 4175047.78 | 2.16346 | 83.49 | 83.49 | 0 | PERIOD | ALL |
| | 629789.31 | 4175046.93 | 2.16198 | 83.27 | 83.27 | 0 | PERIOD | ALL |
| | 629799.12 | 4175046.07 | 2.16629 | 83.06 | 83.06 | 0 | PERIOD | ALL |
| | 629808.93 | 4175045.22 | 2.17213 | 82.96 | 82.96 | 0 | PERIOD | ALL |
| | 629818.74 | 4175044.36 | 2.17612 | 82.89 | 82.89 | 0 | PERIOD | ALL |
| | 629828.55 | 4175043.51 | 2.18167 | 82.75 | 82.75 | 0 | PERIOD | ALL |
| | 629838.37 | 4175042.66 | 2.18948 | 82.55 | 82.55 | 0 | PERIOD | ALL |
| | 629848.18 | 4175041.8 | 2.20119 | 82.39 | 82.39 | 0 | PERIOD | ALL |
| | 629857.99 | 4175040.95 | 2.21376 | 82.27 | 82.27 | 0 | PERIOD | ALL |
| | 629867.8 | 4175040.09 | 2.22944 | 82.13 | 82.13 | 0 | PERIOD | ALL |
| | 629877.62 | 4175039.24 | 2.24346 | 81.98 | 81.98 | 0 | PERIOD | ALL |
| | 629887.43 | 4175038.39 | 2.25692 | 81.86 | 81.86 | 0 | PERIOD | ALL |
| | 629897.24 | 4175037.53 | 2.27259 | 81.78 | 81.78 | 0 | PERIOD | ALL |
| | 629907.05 | 4175036.68 | 2.28709 | 81.64 | 81.64 | 0 | PERIOD | ALL |
| | 629916.86 | 4175035.82 | 2.3046 | 81.51 | 81.51 | 0 | PERIOD | ALL |
| | 629926.68 | 4175034.97 | 2.32096 | 81.37 | 81.37 | 0 | PERIOD | ALL |
| | 629936.49 | 4175034.11 | 2.34045 | 81.29 | 81.29 | 0 | PERIOD | ALL |
| | 629946.3 | 4175033.26 | 2.3584 | 81.2 | 81.2 | 0 | PERIOD | ALL |
| | 629956.11 | 4175032.41 | 2.37751 | 81.15 | 81.15 | 0 | PERIOD | ALL |
| | 629965.92 | 4175031.55 | 2.40136 | 81.13 | 81.13 | 0 | PERIOD | ALL |
| | 629975.74 | 4175030.7 | 2.42003 | 81.07 | 81.07 | 0 | PERIOD | ALL |
| | 629985.55 | 4175029.84 | 2.44015 | 80.98 | 80.98 | 0 | PERIOD | ALL |
| | 630005.11 | 4175027.93 | 2.47555 | 80.84 | 80.84 | 0 | PERIOD | ALL |
| | 630014.86 | 4175026.87 | 2.49137 | 80.75 | 80.75 | 0 | PERIOD | ALL |
| | 630024.62 | 4175025.82 | 2.50507 | 80.7 | 80.7 | 0 | PERIOD | ALL |
| | 630034.37 | 4175024.76 | 2.51486 | 80.67 | 80.67 | 0 | PERIOD | ALL |
| | 630044.12 | 4175023.7 | 2.52498 | 80.6 | 80.6 | 0 | PERIOD | ALL |
| | 630053.87 | 4175022.64 | 2.5528 | 80.56 | 80.56 | 0 | PERIOD | ALL |
| | 630063.63 | 4175021.58 | 2.54773 | 80.51 | 80.51 | 0 | PERIOD | ALL |
| | 630073.38 | 4175020.52 | 2.54731 | 80.45 | 80.45 | 0 | PERIOD | ALL |
| | 630083.13 | 4175019.47 | 2.54797 | 80.43 | 80.43 | 0 | PERIOD | ALL |
| | 630092.88 | 4175018.41 | 2.55113 | 80.37 | 80.37 | 0 | PERIOD | ALL |
| | 630102.64 | 4175017.35 | 2.55384 | 80.29 | 80.29 | 0 | PERIOD | ALL |
| | 630112.39 | 4175016.29 | 2.55674 | 80.18 | 80.18 | 0 | PERIOD | ALL |
| | 630122.14 | 4175015.23 | 2.5598 | 80.08 | 80.08 | 0 | PERIOD | ALL |
| | 630131.89 | 4175014.17 | 2.56391 | 79.96 | 79.96 | 0 | PERIOD | ALL |
| | 630141.65 | 4175013.12 | 2.56682 | 79.84 | 79.84 | 0 | PERIOD | ALL |
| | 630151.4 | 4175012.06 | 2.57473 | 79.74 | 79.74 | 0 | PERIOD | ALL |
| | 630170.76 | 4175010.19 | 2.56144 | 79.47 | 79.47 | 0 | PERIOD | ALL |
| | 630180.37 | 4175009.37 | 2.58293 | 79.32 | 79.32 | 0 | PERIOD | ALL |
| | 630189.98 | 4175008.56 | 2.60918 | 79.13 | 79.13 | 0 | PERIOD | ALL |
| | 630199.59 | 4175007.75 | 2.67125 | 79.01 | 79.01 | 0 | PERIOD | ALL |
| | 630209.21 | 4175006.94 | 2.69745 | 78.87 | 78.87 | 0 | PERIOD | ALL |
| | 630218.82 | 4175006.12 | 2.74576 | 78.68 | 78.68 | 0 | PERIOD | ALL |
| | 630228.43 | 4175005.31 | 2.80618 | 78.49 | 78.49 | 0 | PERIOD | ALL |
| | 630238.04 | 4175004.5 | 2.89043 | 78.31 | 78.31 | 0 | PERIOD | ALL |
| | 630247.65 | 4175003.68 | 3.04581 | 78.1 | 78.1 | 0 | PERIOD | ALL |
| | 630263.52 | 4175008.07 | 2.67828 | 77.85 | 77.85 | 0 | PERIOD | ALL |
| | 630269.78 | 4175013.26 | 2.34205 | 77.76 | 77.76 | 0 | PERIOD | ALL |
| | 630276.03 | 4175018.46 | 2.07303 | 77.61 | 77.61 | 0 | PERIOD | ALL |
| | 630282.29 | 4175023.65 | 1.79499 | 77.45 | 77.45 | 0 | PERIOD | ALL |
| | 630298.5 | 4175028 | 2.02454 | 77.07 | 77.07 | 0 | PERIOD | ALL |
| | 630308.46 | 4175027.15 | 2.2476 | 76.92 | 76.92 | 0 | PERIOD | ALL |
| | 630318.41 | 4175026.3 | 2.36743 | 76.85 | 76.85 | 0 | PERIOD | ALL |
| | 630328.37 | 4175025.44 | 2.44948 | 76.72 | 76.72 | 0 | PERIOD | ALL |
| | 630338.32 | 4175024.59 | 2.5047 | 76.52 | 76.52 | 0 | PERIOD | ALL |

| Annual PM10 | X | Y | AVG CONC | ELEV | HILL | FLAG | AVG TIME | GROUP |
|---|---|---|---|---|---|---|---|---|
| | 630348.28 | 4175023.74 | 2.54571 | 76.27 | 76.27 | 0 | PERIOD | ALL |
| | 630358.23 | 4175022.89 | 2.57882 | 76.02 | 76.02 | 0 | PERIOD | ALL |
| | 630368.18 | 4175022.04 | 2.60699 | 75.87 | 75.87 | 0 | PERIOD | ALL |
| | 630378.14 | 4175021.19 | 2.63125 | 75.71 | 75.71 | 0 | PERIOD | ALL |
| | 630388.09 | 4175020.34 | 2.65289 | 75.5 | 75.5 | 0 | PERIOD | ALL |
| | 630398.05 | 4175019.49 | 2.67185 | 75.3 | 75.3 | 0 | PERIOD | ALL |
| | 630408 | 4175018.63 | 2.69129 | 75.1 | 75.1 | 0 | PERIOD | ALL |
| | 630417.96 | 4175017.78 | 2.70624 | 74.9 | 74.9 | 0 | PERIOD | ALL |
| | 630427.91 | 4175016.93 | 2.72047 | 74.7 | 74.7 | 0 | PERIOD | ALL |
| | 630437.87 | 4175016.08 | 2.73371 | 74.5 | 74.5 | 0 | PERIOD | ALL |
| | 630447.82 | 4175015.23 | 2.74609 | 74.26 | 74.26 | 0 | PERIOD | ALL |
| | 630457.77 | 4175014.38 | 2.75768 | 74 | 74 | 0 | PERIOD | ALL |
| | 630467.73 | 4175013.53 | 2.76895 | 73.81 | 73.81 | 0 | PERIOD | ALL |
| | 630477.68 | 4175012.68 | 2.77981 | 73.57 | 73.57 | 0 | PERIOD | ALL |
| | 630487.64 | 4175011.82 | 2.79225 | 73.27 | 73.27 | 0 | PERIOD | ALL |
| | 630497.59 | 4175010.97 | 2.80174 | 72.99 | 72.99 | 0 | PERIOD | ALL |
| | 630507.55 | 4175010.12 | 2.81063 | 72.79 | 72.79 | 0 | PERIOD | ALL |
| | 630517.5 | 4175009.27 | 2.81944 | 72.66 | 72.66 | 0 | PERIOD | ALL |
| | 630527.45 | 4175008.42 | 2.82791 | 72.6 | 72.6 | 0 | PERIOD | ALL |
| | 630537.41 | 4175007.57 | 2.83578 | 72.58 | 72.58 | 0 | PERIOD | ALL |
| | 630547.36 | 4175006.72 | 2.84319 | 72.51 | 72.51 | 0 | PERIOD | ALL |
| | 630557.32 | 4175005.87 | 2.84971 | 72.44 | 72.44 | 0 | PERIOD | ALL |
| | 630567.27 | 4175005.01 | 2.85865 | 72.41 | 72.41 | 0 | PERIOD | ALL |
| | 630577.23 | 4175004.16 | 2.86418 | 72.44 | 72.44 | 0 | PERIOD | ALL |
| | 630587.18 | 4175003.31 | 2.86887 | 72.4 | 72.4 | 0 | PERIOD | ALL |
| | 630597.14 | 4175002.46 | 2.87214 | 72.34 | 72.34 | 0 | PERIOD | ALL |
| | 630607.09 | 4175001.61 | 2.87445 | 72.36 | 72.36 | 0 | PERIOD | ALL |
| | 630617.04 | 4175000.76 | 2.87497 | 72.33 | 72.33 | 0 | PERIOD | ALL |
| | 630627 | 4174999.91 | 2.87264 | 72.26 | 72.26 | 0 | PERIOD | ALL |
| | 630636.95 | 4174999.06 | 2.86652 | 72.25 | 72.25 | 0 | PERIOD | ALL |
| | 630646.91 | 4174998.2 | 2.8556 | 72.2 | 72.2 | 0 | PERIOD | ALL |
| | 630656.86 | 4174997.35 | 2.82719 | 72.1 | 72.1 | 0 | PERIOD | ALL |
| | 630666.82 | 4174996.5 | 2.76779 | 72.1 | 72.1 | 0 | PERIOD | ALL |
| | 630676.38 | 4174986.43 | 3.69523 | 72.28 | 72.28 | 0 | PERIOD | ALL |
| | 630675.99 | 4174977.2 | 3.97998 | 72.69 | 72.69 | 0 | PERIOD | ALL |
| | 630675.6 | 4174967.98 | 4.10416 | 72.95 | 72.95 | 0 | PERIOD | ALL |
| | 630675.21 | 4174958.75 | 4.13748 | 73.04 | 73.04 | 0 | PERIOD | ALL |
| | 630674.83 | 4174949.53 | 4.1091 | 73.13 | 73.13 | 0 | PERIOD | ALL |
| | 630674.44 | 4174940.3 | 4.01155 | 73.23 | 73.23 | 0 | PERIOD | ALL |
| | 630674.05 | 4174931.08 | 3.81147 | 73.09 | 73.09 | 0 | PERIOD | ALL |
| | 630673.66 | 4174921.85 | 3.40737 | 72.93 | 72.93 | 0 | PERIOD | ALL |
| | 630663.37 | 4174913.52 | 2.3667 | 73.2 | 73.2 | 0 | PERIOD | ALL |
| | 630653.48 | 4174914.42 | 2.64715 | 73.37 | 73.37 | 0 | PERIOD | ALL |
| | 630643.58 | 4174915.31 | 2.82295 | 73.51 | 73.51 | 0 | PERIOD | ALL |
| | 630633.68 | 4174916.21 | 2.94537 | 73.7 | 73.7 | 0 | PERIOD | ALL |
| | 630623.78 | 4174917.1 | 3.03298 | 73.88 | 73.88 | 0 | PERIOD | ALL |
| | 630613.89 | 4174917.99 | 3.10133 | 74 | 74 | 0 | PERIOD | ALL |
| | 630603.99 | 4174918.89 | 3.16407 | 74.2 | 74.2 | 0 | PERIOD | ALL |
| | 630594.09 | 4174919.78 | 3.21302 | 74.42 | 74.42 | 0 | PERIOD | ALL |
| | 630584.19 | 4174920.68 | 3.25825 | 74.55 | 74.55 | 0 | PERIOD | ALL |
| | 630574.3 | 4174921.57 | 3.29242 | 74.57 | 74.57 | 0 | PERIOD | ALL |
| | 630564.4 | 4174922.46 | 3.32002 | 74.56 | 74.56 | 0 | PERIOD | ALL |
| | 630554.5 | 4174923.36 | 3.34819 | 74.53 | 74.53 | 0 | PERIOD | ALL |
| | 630544.6 | 4174924.25 | 3.36986 | 74.53 | 74.53 | 0 | PERIOD | ALL |
| | 630534.71 | 4174925.15 | 3.38471 | 74.51 | 74.51 | 0 | PERIOD | ALL |
| | 630524.81 | 4174926.04 | 3.39862 | 74.35 | 74.35 | 0 | PERIOD | ALL |

| Annual PM10 | X | Y | AVG CONC | ELEV | HILL | FLAG | AVG TIME | GROUP |
|---|---|---|---|---|---|---|---|---|
| | 630514.91 | 4174926.93 | 3.40955 | 74.11 | 74.11 | 0 | PERIOD | ALL |
| | 630505.02 | 4174927.83 | 3.42203 | 74 | 74 | 0 | PERIOD | ALL |
| | 630495.12 | 4174928.72 | 3.43082 | 73.99 | 73.99 | 0 | PERIOD | ALL |
| | 630485.22 | 4174929.62 | 3.43977 | 73.99 | 73.99 | 0 | PERIOD | ALL |
| | 630475.32 | 4174930.51 | 3.44645 | 73.99 | 73.99 | 0 | PERIOD | ALL |
| | 630465.43 | 4174931.4 | 3.45035 | 73.99 | 73.99 | 0 | PERIOD | ALL |
| | 630455.53 | 4174932.3 | 3.45428 | 73.99 | 73.99 | 0 | PERIOD | ALL |
| | 630445.63 | 4174933.19 | 3.45675 | 73.99 | 73.99 | 0 | PERIOD | ALL |
| | 630435.73 | 4174934.09 | 3.46068 | 73.99 | 73.99 | 0 | PERIOD | ALL |
| | 630425.84 | 4174934.98 | 3.4613 | 74.12 | 74.12 | 0 | PERIOD | ALL |
| | 630415.94 | 4174935.87 | 3.46216 | 74.37 | 74.37 | 0 | PERIOD | ALL |
| | 630406.04 | 4174936.77 | 3.46543 | 74.62 | 74.62 | 0 | PERIOD | ALL |
| | 630396.15 | 4174937.66 | 3.46431 | 74.86 | 74.86 | 0 | PERIOD | ALL |
| | 630386.25 | 4174938.56 | 3.46726 | 75.1 | 75.1 | 0 | PERIOD | ALL |
| | 630376.35 | 4174939.45 | 3.46423 | 75.22 | 75.22 | 0 | PERIOD | ALL |
| | 630366.45 | 4174940.34 | 3.46129 | 75.35 | 75.35 | 0 | PERIOD | ALL |
| | 630356.56 | 4174941.24 | 3.4629 | 75.6 | 75.6 | 0 | PERIOD | ALL |
| | 630346.66 | 4174942.13 | 3.46028 | 75.92 | 75.92 | 0 | PERIOD | ALL |
| | 630336.76 | 4174943.03 | 3.45928 | 76.19 | 76.19 | 0 | PERIOD | ALL |
| | 630326.86 | 4174943.92 | 3.45694 | 76.48 | 76.48 | 0 | PERIOD | ALL |
| | 630316.97 | 4174944.81 | 3.45531 | 76.77 | 76.77 | 0 | PERIOD | ALL |
| | 630307.07 | 4174945.71 | 3.45596 | 77.08 | 77.08 | 0 | PERIOD | ALL |
| | 630297.17 | 4174946.6 | 3.45443 | 77.43 | 77.43 | 0 | PERIOD | ALL |
| | 630287.27 | 4174947.5 | 3.45947 | 77.77 | 77.77 | 0 | PERIOD | ALL |
| | 630277.38 | 4174948.39 | 3.45855 | 78.05 | 78.05 | 0 | PERIOD | ALL |
| | 630267.48 | 4174949.28 | 3.45588 | 78.3 | 78.3 | 0 | PERIOD | ALL |
| | 630257.58 | 4174950.18 | 3.45676 | 78.48 | 78.48 | 0 | PERIOD | ALL |
| | 630247.69 | 4174951.07 | 3.45116 | 78.62 | 78.62 | 0 | PERIOD | ALL |
| | 630237.79 | 4174951.97 | 3.44983 | 78.79 | 78.79 | 0 | PERIOD | ALL |
| | 630227.89 | 4174952.86 | 3.44287 | 78.94 | 78.94 | 0 | PERIOD | ALL |
| | 630217.99 | 4174953.75 | 3.43407 | 79.09 | 79.09 | 0 | PERIOD | ALL |
| | 630208.1 | 4174954.65 | 3.43109 | 79.24 | 79.24 | 0 | PERIOD | ALL |
| | 630198.2 | 4174955.54 | 3.42304 | 79.42 | 79.42 | 0 | PERIOD | ALL |
| | 630188.3 | 4174956.44 | 3.41885 | 79.63 | 79.63 | 0 | PERIOD | ALL |
| | 630178.4 | 4174957.33 | 3.41289 | 79.84 | 79.84 | 0 | PERIOD | ALL |
| | 630168.51 | 4174958.22 | 3.40848 | 80.07 | 80.07 | 0 | PERIOD | ALL |
| | 630158.61 | 4174959.12 | 3.40791 | 80.22 | 80.22 | 0 | PERIOD | ALL |
| | 630148.71 | 4174960.01 | 3.40398 | 80.41 | 80.41 | 0 | PERIOD | ALL |
| | 630138.81 | 4174960.91 | 3.40607 | 80.59 | 80.59 | 0 | PERIOD | ALL |
| | 630128.92 | 4174961.8 | 3.40346 | 80.72 | 80.72 | 0 | PERIOD | ALL |
| | 630119.02 | 4174962.69 | 3.40009 | 80.85 | 80.85 | 0 | PERIOD | ALL |
| | 630109.12 | 4174963.59 | 3.40076 | 80.94 | 80.94 | 0 | PERIOD | ALL |
| | 630099.23 | 4174964.48 | 3.39921 | 81.09 | 81.09 | 0 | PERIOD | ALL |
| | 630089.33 | 4174965.37 | 3.3992 | 81.28 | 81.28 | 0 | PERIOD | ALL |
| | 630079.43 | 4174966.27 | 3.40345 | 81.33 | 81.33 | 0 | PERIOD | ALL |
| | 630069.53 | 4174967.16 | 3.40452 | 81.3 | 81.3 | 0 | PERIOD | ALL |
| | 630059.64 | 4174968.06 | 3.41252 | 81.39 | 81.39 | 0 | PERIOD | ALL |
| | 630049.74 | 4174968.95 | 3.4165 | 81.46 | 81.46 | 0 | PERIOD | ALL |
| | 630039.84 | 4174969.84 | 3.42154 | 81.52 | 81.52 | 0 | PERIOD | ALL |
| | 630029.94 | 4174970.74 | 3.43177 | 81.55 | 81.55 | 0 | PERIOD | ALL |
| | 630020.05 | 4174971.63 | 3.43935 | 81.57 | 81.57 | 0 | PERIOD | ALL |
| | 630010.15 | 4174972.53 | 3.4508 | 81.71 | 81.71 | 0 | PERIOD | ALL |
| | 630000.25 | 4174973.42 | 3.45802 | 81.91 | 81.91 | 0 | PERIOD | ALL |
| | 629990.36 | 4174974.31 | 3.46343 | 82.08 | 82.08 | 0 | PERIOD | ALL |
| | 629980.46 | 4174975.21 | 3.4725 | 82.23 | 82.23 | 0 | PERIOD | ALL |
| | 629970.56 | 4174976.1 | 3.47557 | 82.28 | 82.28 | 0 | PERIOD | ALL |

| Annual PM10 | X | Y | AVG CONC | ELEV | HILL | FLAG | AVG TIME | GROUP |
|---|---|---|---|---|---|---|---|---|
| | 629960.66 | 4174977 | 3.4832 | 82.28 | 82.28 | 0 | PERIOD | ALL |
| | 629950.77 | 4174977.89 | 3.4879 | 82.35 | 82.35 | 0 | PERIOD | ALL |
| | 629940.87 | 4174978.78 | 3.49323 | 82.39 | 82.39 | 0 | PERIOD | ALL |
| | 629930.97 | 4174979.68 | 3.50289 | 82.42 | 82.42 | 0 | PERIOD | ALL |
| | 629921.07 | 4174980.57 | 3.50976 | 82.52 | 82.52 | 0 | PERIOD | ALL |
| | 629911.18 | 4174981.47 | 3.52243 | 82.61 | 82.61 | 0 | PERIOD | ALL |
| | 629901.28 | 4174982.36 | 3.53159 | 82.74 | 82.74 | 0 | PERIOD | ALL |
| | 629891.38 | 4174983.25 | 3.54217 | 82.92 | 82.92 | 0 | PERIOD | ALL |
| | 629881.48 | 4174984.15 | 3.55608 | 83.09 | 83.09 | 0 | PERIOD | ALL |
| | 629871.59 | 4174985.04 | 3.5672 | 83.28 | 83.28 | 0 | PERIOD | ALL |
| | 629861.69 | 4174985.94 | 3.58281 | 83.55 | 83.55 | 0 | PERIOD | ALL |
| | 629851.79 | 4174986.83 | 3.59336 | 83.8 | 83.8 | 0 | PERIOD | ALL |
| | 629841.9 | 4174987.72 | 3.60205 | 84.02 | 84.02 | 0 | PERIOD | ALL |
| | 629832 | 4174988.62 | 3.61399 | 84.28 | 84.28 | 0 | PERIOD | ALL |
| | 629822.1 | 4174989.51 | 3.61952 | 84.51 | 84.51 | 0 | PERIOD | ALL |
| | 629812.2 | 4174990.41 | 3.63264 | 84.75 | 84.75 | 0 | PERIOD | ALL |
| | 629802.31 | 4174991.3 | 3.64353 | 85.01 | 85.01 | 0 | PERIOD | ALL |
| | 629792.41 | 4174992.19 | 3.6544 | 85.19 | 85.19 | 0 | PERIOD | ALL |
| | 629782.51 | 4174993.09 | 3.6699 | 85.31 | 85.31 | 0 | PERIOD | ALL |
| | 629772.61 | 4174993.98 | 3.68347 | 85.45 | 85.45 | 0 | PERIOD | ALL |
| | 629762.72 | 4174994.88 | 3.70368 | 85.54 | 85.54 | 0 | PERIOD | ALL |
| | 629752.82 | 4174995.77 | 3.72257 | 85.6 | 85.6 | 0 | PERIOD | ALL |
| | 629742.92 | 4174996.66 | 3.74449 | 85.58 | 85.58 | 0 | PERIOD | ALL |
| | 629733.03 | 4174997.56 | 3.7704 | 85.45 | 85.45 | 0 | PERIOD | ALL |
| | 629723.13 | 4174998.45 | 3.79187 | 85.3 | 85.3 | 0 | PERIOD | ALL |
| | 629713.23 | 4174999.35 | 3.81744 | 85.1 | 85.1 | 0 | PERIOD | ALL |
| | 629703.33 | 4175000.24 | 3.84009 | 84.81 | 84.81 | 0 | PERIOD | ALL |
| | 629693.44 | 4175001.13 | 3.85656 | 84.59 | 84.59 | 0 | PERIOD | ALL |
| | 629683.54 | 4175002.03 | 3.88484 | 84.4 | 84.4 | 0 | PERIOD | ALL |
| | 629673.64 | 4175002.92 | 3.91297 | 84.27 | 84.27 | 0 | PERIOD | ALL |
| | 629663.74 | 4175003.82 | 3.95678 | 84.14 | 84.14 | 0 | PERIOD | ALL |
| | 629653.85 | 4175004.71 | 4.0074 | 84.02 | 84.02 | 0 | PERIOD | ALL |
| | 629643.95 | 4175005.6 | 4.06319 | 83.91 | 83.91 | 0 | PERIOD | ALL |
| | 629634.05 | 4175006.5 | 4.12666 | 83.74 | 83.74 | 0 | PERIOD | ALL |
| | 629624.15 | 4175007.39 | 4.19235 | 83.5 | 83.5 | 0 | PERIOD | ALL |
| | 629614.26 | 4175008.29 | 4.29005 | 83.41 | 83.41 | 0 | PERIOD | ALL |
| | 629594.99 | 4175009.69 | 4.48537 | 83.38 | 83.38 | 0 | PERIOD | ALL |
| | 629585.62 | 4175010.2 | 4.5913 | 83.41 | 83.41 | 0 | PERIOD | ALL |
| | 629576.25 | 4175010.71 | 4.73981 | 83.47 | 83.47 | 0 | PERIOD | ALL |
| | 629566.88 | 4175011.21 | 4.96222 | 83.42 | 83.42 | 0 | PERIOD | ALL |
| | 629557.51 | 4175011.72 | 5.38295 | 83.38 | 83.38 | 0 | PERIOD | ALL |
| | 629547.62 | 4175003.38 | 5.87952 | 83.73 | 83.73 | 0 | PERIOD | ALL |
| | 629547.1 | 4174994.52 | 5.65968 | 83.99 | 83.99 | 0 | PERIOD | ALL |
| | 629546.58 | 4174985.67 | 5.53404 | 84.24 | 84.24 | 0 | PERIOD | ALL |
| | 629546.06 | 4174976.81 | 5.39868 | 84.48 | 84.48 | 0 | PERIOD | ALL |
| | 629545.54 | 4174967.96 | 5.19496 | 84.67 | 84.67 | 0 | PERIOD | ALL |
| | 629537.52 | 4174953.35 | 4.65194 | 84.96 | 84.96 | 0 | PERIOD | ALL |
| | 629530.03 | 4174947.6 | 4.68051 | 85.11 | 85.11 | 0 | PERIOD | ALL |
| | 629522.53 | 4174941.86 | 4.68254 | 85.33 | 85.33 | 0 | PERIOD | ALL |
| | 629515.04 | 4174936.11 | 4.66023 | 85.54 | 85.54 | 0 | PERIOD | ALL |
| | 629507.54 | 4174930.36 | 4.62922 | 85.75 | 85.75 | 0 | PERIOD | ALL |
| | 629500.04 | 4174924.61 | 4.59429 | 86.01 | 86.01 | 0 | PERIOD | ALL |
| | 629492.55 | 4174918.86 | 4.55874 | 86.54 | 86.54 | 0 | PERIOD | ALL |
| | 629485.05 | 4174913.11 | 4.52001 | 87.3 | 87.3 | 0 | PERIOD | ALL |
| | 629477.56 | 4174907.37 | 4.4744 | 88.05 | 88.05 | 0 | PERIOD | ALL |
| | 629470.06 | 4174901.62 | 4.42628 | 88.9 | 88.9 | 0 | PERIOD | ALL |

| Annual PM10 | X | Y | AVG CONC | ELEV | HILL | FLAG | AVG TIME | GROUP |
|---|---|---|---|---|---|---|---|---|
| | 629462.57 | 4174895.87 | 4.39007 | 89.82 | 89.82 | 0 | PERIOD | ALL |
| | 629455.07 | 4174890.12 | 4.31685 | 90.74 | 91.4 | 0 | PERIOD | ALL |
| | 629447.57 | 4174884.37 | 4.21958 | 91.64 | 91.64 | 0 | PERIOD | ALL |
| | 629440.08 | 4174878.62 | 4.10721 | 92.28 | 92.28 | 0 | PERIOD | ALL |
| | 629432.58 | 4174872.88 | 3.90076 | 92.68 | 92.68 | 0 | PERIOD | ALL |
| | 629425.09 | 4174867.13 | 3.56754 | 92.95 | 92.95 | 0 | PERIOD | ALL |
| | 629407.64 | 4174862.39 | 3.25698 | 93.25 | 93.25 | 0 | PERIOD | ALL |
| | 629397.7 | 4174863.4 | 3.48394 | 93.22 | 93.22 | 0 | PERIOD | ALL |
| | 629387.75 | 4174864.41 | 3.6191 | 93.17 | 93.17 | 0 | PERIOD | ALL |
| | 629377.81 | 4174865.42 | 3.71469 | 93.17 | 93.17 | 0 | PERIOD | ALL |
| | 629367.86 | 4174866.44 | 3.79672 | 93.2 | 93.2 | 0 | PERIOD | ALL |
| | 629357.92 | 4174867.45 | 3.86647 | 93.36 | 93.36 | 0 | PERIOD | ALL |
| | 629347.97 | 4174868.46 | 3.92979 | 93.67 | 93.67 | 0 | PERIOD | ALL |
| | 629338.03 | 4174869.47 | 3.98938 | 94.04 | 94.04 | 0 | PERIOD | ALL |
| | 629328.08 | 4174870.48 | 4.04558 | 94.43 | 94.43 | 0 | PERIOD | ALL |
| | 629318.14 | 4174871.49 | 4.09772 | 94.79 | 94.79 | 0 | PERIOD | ALL |
| | 629308.19 | 4174872.5 | 4.14119 | 95.09 | 95.09 | 0 | PERIOD | ALL |
| | 629298.24 | 4174873.51 | 4.18069 | 95.38 | 95.38 | 0 | PERIOD | ALL |
| | 629288.3 | 4174874.53 | 4.22569 | 95.71 | 95.71 | 0 | PERIOD | ALL |
| | 629278.35 | 4174875.54 | 4.26205 | 95.99 | 95.99 | 0 | PERIOD | ALL |
| | 629268.41 | 4174876.55 | 4.29121 | 96.21 | 96.21 | 0 | PERIOD | ALL |
| | 629258.46 | 4174877.56 | 4.31921 | 96.43 | 96.43 | 0 | PERIOD | ALL |
| | 629248.52 | 4174878.57 | 4.33679 | 96.58 | 96.58 | 0 | PERIOD | ALL |
| | 629238.57 | 4174879.58 | 4.34758 | 96.7 | 96.7 | 0 | PERIOD | ALL |
| | 629228.63 | 4174880.59 | 4.35456 | 96.81 | 104.56 | 0 | PERIOD | ALL |
| | 629218.68 | 4174881.6 | 4.34784 | 96.85 | 104.93 | 0 | PERIOD | ALL |
| | 629208.74 | 4174882.62 | 4.33585 | 96.86 | 105.06 | 0 | PERIOD | ALL |
| | 629198.79 | 4174883.63 | 4.30995 | 96.83 | 105.15 | 0 | PERIOD | ALL |
| | 629188.84 | 4174884.64 | 4.26221 | 96.68 | 105.43 | 0 | PERIOD | ALL |
| | 629178.9 | 4174885.65 | 4.21501 | 96.58 | 105.48 | 0 | PERIOD | ALL |
| | 629168.95 | 4174886.66 | 4.14571 | 96.37 | 105.48 | 0 | PERIOD | ALL |
| | 629159.01 | 4174887.67 | 4.0595 | 96.08 | 105.48 | 0 | PERIOD | ALL |
| | 629149.06 | 4174888.68 | 3.97726 | 95.94 | 105.48 | 0 | PERIOD | ALL |
| | 629139.12 | 4174889.69 | 3.89308 | 95.95 | 105.48 | 0 | PERIOD | ALL |
| | 629129.17 | 4174890.71 | 3.79876 | 96.09 | 105.67 | 0 | PERIOD | ALL |
| | 629119.23 | 4174891.72 | 3.67249 | 96.29 | 105.97 | 0 | PERIOD | ALL |
| | 629109.28 | 4174892.73 | 3.53011 | 96.56 | 106.25 | 0 | PERIOD | ALL |
| | 629099.34 | 4174893.74 | 3.28619 | 96.96 | 106.25 | 0 | PERIOD | ALL |
| | 629086.08 | 4174903.66 | 3.00696 | 97.3 | 106.25 | 0 | PERIOD | ALL |
| | 629082.77 | 4174912.58 | 3.05944 | 97.31 | 106.25 | 0 | PERIOD | ALL |
| | 629079.46 | 4174921.49 | 3.10172 | 97.41 | 105.77 | 0 | PERIOD | ALL |
| | 629076.15 | 4174930.41 | 3.14854 | 97.59 | 105.77 | 0 | PERIOD | ALL |
| | 629072.84 | 4174939.32 | 3.21078 | 97.87 | 105.67 | 0 | PERIOD | ALL |
| | 629069.53 | 4174948.24 | 3.26542 | 98.08 | 105.29 | 0 | PERIOD | ALL |
| | 629066.22 | 4174957.15 | 3.30951 | 98.22 | 98.22 | 0 | PERIOD | ALL |
| | 629062.91 | 4174966.06 | 3.36788 | 98.4 | 98.4 | 0 | PERIOD | ALL |
| | 629059.59 | 4174974.98 | 3.43411 | 98.58 | 98.58 | 0 | PERIOD | ALL |
| | 629056.28 | 4174983.89 | 3.48916 | 98.67 | 98.67 | 0 | PERIOD | ALL |
| | 629052.97 | 4174992.81 | 3.52636 | 98.58 | 98.58 | 0 | PERIOD | ALL |
| | 629049.66 | 4175001.72 | 3.61132 | 98.53 | 98.53 | 0 | PERIOD | ALL |
| | 629046.35 | 4175010.64 | 3.63732 | 98.09 | 98.09 | 0 | PERIOD | ALL |
| | 629043.04 | 4175019.55 | 3.66298 | 96.92 | 98.95 | 0 | PERIOD | ALL |
| | 629039.73 | 4175028.47 | 3.87717 | 95.25 | 99.42 | 0 | PERIOD | ALL |
| | 629027.13 | 4175034.05 | 4.69311 | 94.06 | 99.69 | 0 | PERIOD | ALL |
| | 629017.84 | 4175030.71 | 4.62267 | 94.75 | 99.69 | 0 | PERIOD | ALL |
| | 629008.55 | 4175027.38 | 4.59318 | 95.28 | 99.44 | 0 | PERIOD | ALL |

| Annual PM10 | X | Y | AVG CONC | ELEV | HILL | FLAG | AVG TIME | GROUP |
|---|---|---|---|---|---|---|---|---|
| | 628999.26 | 4175024.04 | 4.5704 | 95.66 | 99.44 | 0 | PERIOD | ALL |
| | 628989.97 | 4175020.71 | 4.49496 | 95.35 | 99.78 | 0 | PERIOD | ALL |
| | 628980.68 | 4175017.38 | 4.4134 | 94.95 | 100.34 | 0 | PERIOD | ALL |
| | 628971.39 | 4175014.04 | 4.33196 | 94.23 | 100.7 | 0 | PERIOD | ALL |
| | 628962.1 | 4175010.71 | 4.27363 | 93.52 | 101.19 | 0 | PERIOD | ALL |
| | 628952.81 | 4175007.38 | 4.25037 | 93.37 | 100.97 | 0 | PERIOD | ALL |
| | 628943.52 | 4175004.04 | 4.21522 | 93.2 | 100.7 | 0 | PERIOD | ALL |
| | 628934.23 | 4175000.71 | 4.16413 | 92.69 | 100.71 | 0 | PERIOD | ALL |
| | 628924.94 | 4174997.38 | 4.10495 | 91.9 | 101.03 | 0 | PERIOD | ALL |
| | 628915.65 | 4174994.04 | 4.07193 | 91.29 | 101.92 | 0 | PERIOD | ALL |
| | 628906.36 | 4174990.71 | 4.05633 | 90.99 | 101.03 | 0 | PERIOD | ALL |
| | 628897.07 | 4174987.37 | 4.06132 | 90.76 | 100.71 | 0 | PERIOD | ALL |
| | 628879.09 | 4174979.6 | 4.0024 | 90.27 | 100.59 | 0 | PERIOD | ALL |
| | 628870.41 | 4174975.15 | 3.96657 | 90.06 | 100.54 | 0 | PERIOD | ALL |
| | 628861.72 | 4174970.71 | 3.94992 | 89.95 | 100.24 | 0 | PERIOD | ALL |
| | 628853.03 | 4174966.27 | 3.94745 | 89.97 | 99.88 | 0 | PERIOD | ALL |
| | 628844.35 | 4174961.82 | 3.91306 | 90.06 | 90.06 | 0 | PERIOD | ALL |
| | 628835.66 | 4174957.38 | 3.89653 | 90.2 | 90.2 | 0 | PERIOD | ALL |
| | 628826.97 | 4174952.94 | 3.88974 | 90.35 | 90.35 | 0 | PERIOD | ALL |
| | 628818.29 | 4174948.49 | 3.88928 | 90.5 | 90.5 | 0 | PERIOD | ALL |
| | 628809.6 | 4174944.05 | 3.89424 | 90.67 | 90.67 | 0 | PERIOD | ALL |
| | 628800.92 | 4174939.6 | 3.89253 | 90.87 | 90.87 | 0 | PERIOD | ALL |
| | 628792.23 | 4174935.16 | 3.88596 | 90.99 | 90.99 | 0 | PERIOD | ALL |
| | 628783.54 | 4174930.72 | 3.88007 | 91.08 | 91.08 | 0 | PERIOD | ALL |
| | 628774.86 | 4174926.27 | 3.86963 | 91.09 | 91.09 | 0 | PERIOD | ALL |
| | 628766.17 | 4174921.83 | 3.86354 | 91.05 | 91.05 | 0 | PERIOD | ALL |
| | 628757.48 | 4174917.39 | 3.85689 | 91.02 | 91.02 | 0 | PERIOD | ALL |
| | 628748.8 | 4174912.94 | 3.83871 | 90.98 | 90.98 | 0 | PERIOD | ALL |
| | 628740.11 | 4174908.5 | 3.82897 | 90.92 | 90.92 | 0 | PERIOD | ALL |
| | 628731.42 | 4174904.06 | 3.83756 | 90.91 | 90.91 | 0 | PERIOD | ALL |
| | 628722.74 | 4174899.61 | 3.79003 | 90.96 | 139.87 | 0 | PERIOD | ALL |
| | 628704.91 | 4174892.34 | 3.70508 | 91.24 | 139.87 | 0 | PERIOD | ALL |
| | 628695.76 | 4174889.51 | 3.74213 | 91.42 | 139.87 | 0 | PERIOD | ALL |
| | 628686.61 | 4174886.68 | 3.76696 | 91.82 | 139.87 | 0 | PERIOD | ALL |
| | 628677.47 | 4174883.85 | 3.7834 | 92.17 | 139.87 | 0 | PERIOD | ALL |
| | 628668.33 | 4174881.02 | 3.77933 | 92.2 | 139.87 | 0 | PERIOD | ALL |
| | 628659.18 | 4174878.19 | 3.77341 | 92.19 | 142.11 | 0 | PERIOD | ALL |
| | 628650.04 | 4174875.36 | 3.76266 | 92.19 | 142.71 | 0 | PERIOD | ALL |
| | 628640.89 | 4174872.53 | 3.7443 | 92.19 | 143.01 | 0 | PERIOD | ALL |
| | 628631.74 | 4174869.7 | 3.71751 | 92.2 | 143.1 | 0 | PERIOD | ALL |
| | 628622.6 | 4174866.87 | 3.68223 | 92.2 | 143.36 | 0 | PERIOD | ALL |
| | 628613.46 | 4174864.04 | 3.67391 | 92.19 | 147.21 | 0 | PERIOD | ALL |
| | 628604.31 | 4174861.21 | 3.62491 | 92.19 | 147.54 | 0 | PERIOD | ALL |
| | 628595.17 | 4174858.38 | 3.53752 | 92.19 | 147.58 | 0 | PERIOD | ALL |
| | 628576.61 | 4174855.14 | 3.39428 | 92.23 | 147.62 | 0 | PERIOD | ALL |
| | 628567.2 | 4174854.72 | 3.44292 | 92.26 | 147.62 | 0 | PERIOD | ALL |
| | 628557.79 | 4174854.31 | 3.46449 | 92.25 | 147.62 | 0 | PERIOD | ALL |
| | 628548.38 | 4174853.9 | 3.47054 | 92.25 | 147.62 | 0 | PERIOD | ALL |
| | 628538.97 | 4174853.48 | 3.46538 | 92.25 | 147.62 | 0 | PERIOD | ALL |
| | 628529.56 | 4174853.07 | 3.4578 | 92.22 | 147.62 | 0 | PERIOD | ALL |
| | 628520.15 | 4174852.66 | 3.44668 | 92.19 | 147.62 | 0 | PERIOD | ALL |
| | 628510.74 | 4174852.24 | 3.45538 | 92.19 | 147.62 | 0 | PERIOD | ALL |
| | 628501.33 | 4174851.83 | 3.47465 | 92.21 | 147.62 | 0 | PERIOD | ALL |
| | 628491.92 | 4174851.41 | 3.47201 | 92.24 | 147.62 | 0 | PERIOD | ALL |
| | 628482.51 | 4174851 | 3.46941 | 92.24 | 147.62 | 0 | PERIOD | ALL |
| | 628473.1 | 4174850.59 | 3.45998 | 92.22 | 147.62 | 0 | PERIOD | ALL |

| Annual PM10 | X | Y | AVG CONC | ELEV | HILL | FLAG | AVG TIME | GROUP |
|---|---|---|---|---|---|---|---|---|
| | 628463.69 | 4174850.17 | 3.44029 | 92.22 | 147.62 | 0 | PERIOD | ALL |
| | 628454.28 | 4174849.76 | 3.41988 | 92.32 | 147.62 | 0 | PERIOD | ALL |
| | 628444.87 | 4174849.35 | 3.38155 | 92.48 | 147.62 | 0 | PERIOD | ALL |
| | 628435.46 | 4174848.93 | 3.31891 | 93.07 | 147.62 | 0 | PERIOD | ALL |
| | 628416.42 | 4174850.14 | 3.34696 | 96.42 | 147.62 | 0 | PERIOD | ALL |
| | 628406.79 | 4174851.76 | 3.4562 | 97.24 | 147.62 | 0 | PERIOD | ALL |
| | 628397.16 | 4174853.38 | 3.49964 | 97.51 | 147.62 | 0 | PERIOD | ALL |
| | 628387.53 | 4174854.99 | 3.57719 | 97.91 | 147.62 | 0 | PERIOD | ALL |
| | 628377.9 | 4174856.61 | 3.63934 | 98.17 | 147.62 | 0 | PERIOD | ALL |
| | 628368.27 | 4174858.23 | 3.64122 | 98.2 | 147.62 | 0 | PERIOD | ALL |
| | 628358.64 | 4174859.85 | 3.74489 | 98.57 | 147.62 | 0 | PERIOD | ALL |
| | 628349.01 | 4174861.47 | 3.82773 | 98.97 | 147.62 | 0 | PERIOD | ALL |
| | 628339.38 | 4174863.09 | 3.77236 | 98.72 | 147.62 | 0 | PERIOD | ALL |
| | 628329.75 | 4174864.71 | 3.57678 | 98.07 | 147.62 | 0 | PERIOD | ALL |
| | 628320.12 | 4174866.32 | 3.49437 | 97.76 | 147.62 | 0 | PERIOD | ALL |
| | 628310.49 | 4174867.94 | 3.47898 | 97.7 | 147.62 | 0 | PERIOD | ALL |
| | 628300.86 | 4174869.56 | 3.45553 | 97.6 | 147.62 | 0 | PERIOD | ALL |
| | 628291.23 | 4174871.18 | 3.41879 | 97.43 | 147.62 | 0 | PERIOD | ALL |
| | 628281.6 | 4174872.8 | 3.37942 | 97.23 | 147.62 | 0 | PERIOD | ALL |
| | 628271.97 | 4174874.42 | 3.34208 | 97.03 | 147.62 | 0 | PERIOD | ALL |
| | 628262.34 | 4174876.04 | 3.31346 | 96.89 | 147.62 | 0 | PERIOD | ALL |
| | 628252.71 | 4174877.65 | 3.30167 | 96.89 | 155.02 | 0 | PERIOD | ALL |
| | 628243.08 | 4174879.27 | 3.31339 | 97.03 | 155.02 | 0 | PERIOD | ALL |
| | 628233.45 | 4174880.89 | 3.32445 | 97.13 | 155.02 | 0 | PERIOD | ALL |
| | 628223.82 | 4174882.51 | 3.33327 | 97.19 | 155.02 | 0 | PERIOD | ALL |
| | 628214.19 | 4174884.13 | 3.35482 | 97.32 | 155.02 | 0 | PERIOD | ALL |
| | 628204.56 | 4174885.75 | 3.37939 | 97.45 | 155.02 | 0 | PERIOD | ALL |
| | 628194.93 | 4174887.37 | 3.39617 | 97.52 | 155.02 | 0 | PERIOD | ALL |
| | 628185.3 | 4174888.98 | 3.41684 | 97.62 | 155.02 | 0 | PERIOD | ALL |
| | 628175.67 | 4174890.6 | 3.43153 | 97.67 | 155.02 | 0 | PERIOD | ALL |
| | 628166.04 | 4174892.22 | 3.43896 | 97.69 | 155.02 | 0 | PERIOD | ALL |
| | 628156.41 | 4174893.84 | 3.44779 | 97.72 | 155.02 | 0 | PERIOD | ALL |
| | 628146.78 | 4174895.46 | 3.45758 | 97.76 | 155.02 | 0 | PERIOD | ALL |
| | 628137.15 | 4174897.08 | 3.46692 | 97.8 | 155.02 | 0 | PERIOD | ALL |
| | 628127.52 | 4174898.7 | 3.47294 | 97.83 | 155.02 | 0 | PERIOD | ALL |
| | 628117.89 | 4174900.31 | 3.47422 | 97.86 | 155.02 | 0 | PERIOD | ALL |
| | 628108.26 | 4174901.93 | 3.4675 | 97.85 | 155.02 | 0 | PERIOD | ALL |
| | 628098.63 | 4174903.55 | 3.4598 | 97.83 | 155.02 | 0 | PERIOD | ALL |
| | 628089 | 4174905.17 | 3.4618 | 97.86 | 155.02 | 0 | PERIOD | ALL |
| | 628079.37 | 4174906.79 | 3.46127 | 97.89 | 155.02 | 0 | PERIOD | ALL |
| | 628069.74 | 4174908.41 | 3.46202 | 97.94 | 155.02 | 0 | PERIOD | ALL |
| | 628060.11 | 4174910.03 | 3.50622 | 97.99 | 155.02 | 0 | PERIOD | ALL |
| | 628050.48 | 4174911.64 | 3.50935 | 98.02 | 155.02 | 0 | PERIOD | ALL |
| | 628040.85 | 4174913.26 | 3.51187 | 98.04 | 155.02 | 0 | PERIOD | ALL |
| | 628031.22 | 4174914.88 | 3.50042 | 98.02 | 155.02 | 0 | PERIOD | ALL |
| | 628012.09 | 4174918.21 | 3.40585 | 97.96 | 155.02 | 0 | PERIOD | ALL |
| | 628002.59 | 4174919.93 | 3.41735 | 97.98 | 155.02 | 0 | PERIOD | ALL |
| | 627993.1 | 4174921.64 | 3.41233 | 97.94 | 155.02 | 0 | PERIOD | ALL |
| | 627983.6 | 4174923.36 | 3.40298 | 97.89 | 155.02 | 0 | PERIOD | ALL |
| | 627974.1 | 4174925.07 | 3.40686 | 97.9 | 155.02 | 0 | PERIOD | ALL |
| | 627964.6 | 4174926.79 | 3.40057 | 97.87 | 155.02 | 0 | PERIOD | ALL |
| | 627955.11 | 4174928.5 | 3.39461 | 97.84 | 155.02 | 0 | PERIOD | ALL |
| | 627945.61 | 4174930.22 | 3.39412 | 97.82 | 155.02 | 0 | PERIOD | ALL |
| | 627936.11 | 4174931.93 | 3.38742 | 97.78 | 155.02 | 0 | PERIOD | ALL |
| | 627926.61 | 4174933.65 | 3.38633 | 97.74 | 155.02 | 0 | PERIOD | ALL |
| | 627917.12 | 4174935.36 | 3.39218 | 97.69 | 155.02 | 0 | PERIOD | ALL |

| Annual PM10 | X | Y | AVG CONC | ELEV | HILL | FLAG | AVG TIME | GROUP |
|---|---|---|---|---|---|---|---|---|
| | 627907.62 | 4174937.08 | 3.41901 | 97.71 | 155.02 | 0 | PERIOD | ALL |
| | 627898.12 | 4174938.79 | 3.45732 | 97.78 | 155.02 | 0 | PERIOD | ALL |
| | 627888.62 | 4174940.51 | 3.50393 | 97.87 | 155.02 | 0 | PERIOD | ALL |
| | 627879.13 | 4174942.22 | 3.54479 | 97.94 | 155.02 | 0 | PERIOD | ALL |
| | 627869.63 | 4174943.94 | 3.57991 | 97.98 | 155.02 | 0 | PERIOD | ALL |
| | 627860.13 | 4174945.65 | 3.62122 | 98.05 | 155.02 | 0 | PERIOD | ALL |
| | 627850.63 | 4174947.37 | 3.66643 | 98.12 | 155.02 | 0 | PERIOD | ALL |
| | 627841.14 | 4174949.08 | 3.74709 | 98.19 | 155.02 | 0 | PERIOD | ALL |
| | 627831.64 | 4174950.8 | 3.93632 | 98.48 | 155.02 | 0 | PERIOD | ALL |
| | 627822.14 | 4174952.51 | 4.17925 | 99.09 | 155.02 | 0 | PERIOD | ALL |
| | 627812.64 | 4174954.23 | 4.2859 | 99.47 | 155.02 | 0 | PERIOD | ALL |
| | 627803.15 | 4174955.94 | 4.4843 | 99.56 | 155.02 | 0 | PERIOD | ALL |
| | 627793.65 | 4174957.66 | 4.94497 | 99.56 | 155.02 | 0 | PERIOD | ALL |
| | 627784.35 | 4174950.16 | 4.78408 | 100.15 | 155.02 | 0 | PERIOD | ALL |
| | 627774.89 | 4174942.5 | 3.1116 | 100.8 | 155.02 | 0 | PERIOD | ALL |
| | 627765.23 | 4174944.05 | 3.33966 | 100.84 | 155.02 | 0 | PERIOD | ALL |
| | 627755.56 | 4174945.6 | 3.43975 | 100.89 | 155.02 | 0 | PERIOD | ALL |
| | 627745.89 | 4174947.15 | 3.45476 | 101.02 | 155.02 | 0 | PERIOD | ALL |
| | 627736.23 | 4174948.7 | 3.46259 | 101.12 | 155.02 | 0 | PERIOD | ALL |
| | 627726.56 | 4174950.25 | 3.42474 | 101.28 | 155.02 | 0 | PERIOD | ALL |
| | 627716.9 | 4174951.79 | 3.39543 | 101.38 | 155.02 | 0 | PERIOD | ALL |
| | 627707.23 | 4174953.34 | 3.36287 | 101.48 | 155.02 | 0 | PERIOD | ALL |
| | 627697.56 | 4174954.89 | 3.31043 | 101.63 | 155.02 | 0 | PERIOD | ALL |
| | 627687.9 | 4174956.44 | 3.26328 | 101.75 | 155.02 | 0 | PERIOD | ALL |
| | 627678.23 | 4174957.99 | 3.21611 | 101.86 | 155.02 | 0 | PERIOD | ALL |
| | 627668.56 | 4174959.54 | 3.1824 | 101.92 | 155.02 | 0 | PERIOD | ALL |
| | 627658.9 | 4174961.09 | 3.1697 | 101.9 | 155.02 | 0 | PERIOD | ALL |
| | 627649.23 | 4174962.64 | 3.15562 | 101.88 | 155.02 | 0 | PERIOD | ALL |
| | 627639.56 | 4174964.19 | 3.13111 | 101.89 | 155.02 | 0 | PERIOD | ALL |
| | 627629.9 | 4174965.74 | 3.10125 | 101.91 | 155.02 | 0 | PERIOD | ALL |
| | 627620.23 | 4174967.29 | 3.06393 | 101.94 | 155.02 | 0 | PERIOD | ALL |
| | 627610.56 | 4174968.84 | 3.01231 | 102 | 155.02 | 0 | PERIOD | ALL |
| | 627600.9 | 4174970.39 | 2.95665 | 102.06 | 155.02 | 0 | PERIOD | ALL |
| | 627591.23 | 4174971.94 | 2.89936 | 102.1 | 155.02 | 0 | PERIOD | ALL |
| | 627581.57 | 4174973.49 | 2.84006 | 102.11 | 155.02 | 0 | PERIOD | ALL |
| | 627571.9 | 4174975.03 | 2.76118 | 102.13 | 155.02 | 0 | PERIOD | ALL |
| | 627562.23 | 4174976.58 | 2.66093 | 102.17 | 155.02 | 0 | PERIOD | ALL |
| | 627552.57 | 4174978.13 | 2.55774 | 102.14 | 155.02 | 0 | PERIOD | ALL |
| | 627542.9 | 4174979.68 | 2.41944 | 102.09 | 155.02 | 0 | PERIOD | ALL |
| | 627533.23 | 4174981.23 | 2.21559 | 102.04 | 155.02 | 0 | PERIOD | ALL |
| | 627523.57 | 4174982.78 | 1.90674 | 101.97 | 155.02 | 0 | PERIOD | ALL |
| | 627517.49 | 4174992.98 | 1.59614 | 101.42 | 155.02 | 0 | PERIOD | ALL |
| | 627521.07 | 4175001.64 | 1.71234 | 101.04 | 155.02 | 0 | PERIOD | ALL |
| | 627524.66 | 4175010.29 | 1.76336 | 100.68 | 155.02 | 0 | PERIOD | ALL |
| | 627528.24 | 4175018.95 | 1.78248 | 100.26 | 155.02 | 0 | PERIOD | ALL |
| | 627531.83 | 4175027.6 | 1.72613 | 99.79 | 155.02 | 0 | PERIOD | ALL |
| | 627535.41 | 4175036.26 | 1.46918 | 99.4 | 155.02 | 0 | PERIOD | ALL |
| ** | CONCUNIT | ug/m^3 | | | | | | |

| 24 Hour PM2.5 | X | Y | AVG CONC | ELEV | HILL | FLAG | AVG TIME | GROUP | RANK |
|---|---|---|---|---|---|---|---|---|---|
| | 627695 | 4175083 | 2.75868 | 99.29 | 155.02 | 0 | 24-HR | ALL | 1ST |
| | 627705 | 4175083 | 2.71621 | 99.16 | 155.02 | 0 | 24-HR | ALL | 1ST |
| | 627715 | 4175083 | 2.67144 | 98.96 | 155.02 | 0 | 24-HR | ALL | 1ST |
| | 627725 | 4175083 | 2.61908 | 98.67 | 155.02 | 0 | 24-HR | ALL | 1ST |
| | 627735 | 4175083 | 2.54578 | 98.28 | 155.02 | 0 | 24-HR | ALL | 1ST |
| | 627745 | 4175083 | 2.46045 | 97.77 | 155.02 | 0 | 24-HR | ALL | 1ST |
| | 627695 | 4175093 | 2.53538 | 100.44 | 155.02 | 0 | 24-HR | ALL | 1ST |
| | 627705 | 4175093 | 2.55356 | 100.31 | 155.02 | 0 | 24-HR | ALL | 1ST |
| | 627715 | 4175093 | 2.52368 | 100.07 | 155.02 | 0 | 24-HR | ALL | 1ST |
| | 627725 | 4175093 | 2.48979 | 99.83 | 155.02 | 0 | 24-HR | ALL | 1ST |
| | 627735 | 4175093 | 2.46087 | 99.48 | 155.02 | 0 | 24-HR | ALL | 1ST |
| | 627745 | 4175093 | 2.45362 | 98.99 | 155.02 | 0 | 24-HR | ALL | 1ST |
| | 627385 | 4175103 | 1.48276 | 104.24 | 153.94 | 0 | 24-HR | ALL | 1ST |
| | 627395 | 4175103 | 1.5835 | 104.07 | 154.69 | 0 | 24-HR | ALL | 1ST |
| | 627405 | 4175103 | 1.72544 | 103.88 | 154.69 | 0 | 24-HR | ALL | 1ST |
| | 627695 | 4175103 | 2.46074 | 101.7 | 155.02 | 0 | 24-HR | ALL | 1ST |
| | 627705 | 4175103 | 2.44165 | 101.47 | 155.02 | 0 | 24-HR | ALL | 1ST |
| | 627715 | 4175103 | 2.41977 | 101.13 | 155.02 | 0 | 24-HR | ALL | 1ST |
| | 627725 | 4175103 | 2.42168 | 100.78 | 155.02 | 0 | 24-HR | ALL | 1ST |
| | 627735 | 4175103 | 2.43397 | 100.39 | 155.02 | 0 | 24-HR | ALL | 1ST |
| | 627745 | 4175103 | 2.45615 | 99.91 | 155.02 | 0 | 24-HR | ALL | 1ST |
| | 627385 | 4175113 | 1.59805 | 104.94 | 123.26 | 0 | 24-HR | ALL | 1ST |
| | 627395 | 4175113 | 1.73218 | 104.53 | 153.7 | 0 | 24-HR | ALL | 1ST |
| | 627405 | 4175113 | 1.89875 | 104.2 | 154.55 | 0 | 24-HR | ALL | 1ST |
| | 627505 | 4175113 | 2.59768 | 103.75 | 155.02 | 0 | 24-HR | ALL | 1ST |
| | 627515 | 4175113 | 2.55506 | 103.79 | 155.02 | 0 | 24-HR | ALL | 1ST |
| | 627525 | 4175113 | 2.54708 | 103.77 | 155.02 | 0 | 24-HR | ALL | 1ST |
| | 627535 | 4175113 | 2.55864 | 103.71 | 155.02 | 0 | 24-HR | ALL | 1ST |
| | 627695 | 4175113 | 2.33557 | 103 | 155.02 | 0 | 24-HR | ALL | 1ST |
| | 627705 | 4175113 | 2.3335 | 102.74 | 155.02 | 0 | 24-HR | ALL | 1ST |
| | 627715 | 4175113 | 2.3536 | 102.3 | 155.02 | 0 | 24-HR | ALL | 1ST |
| | 627725 | 4175113 | 2.38259 | 101.81 | 155.02 | 0 | 24-HR | ALL | 1ST |
| | 627735 | 4175113 | 2.41946 | 101.25 | 155.02 | 0 | 24-HR | ALL | 1ST |
| | 627745 | 4175113 | 2.45861 | 100.65 | 155.02 | 0 | 24-HR | ALL | 1ST |
| | 627385 | 4175123 | 1.70883 | 106.11 | 123.26 | 0 | 24-HR | ALL | 1ST |
| | 627395 | 4175123 | 1.86635 | 105.33 | 123.26 | 0 | 24-HR | ALL | 1ST |
| | 627405 | 4175123 | 2.05376 | 104.64 | 123.26 | 0 | 24-HR | ALL | 1ST |
| | 627415 | 4175123 | 2.25256 | 104.17 | 153.94 | 0 | 24-HR | ALL | 1ST |
| | 627425 | 4175123 | 2.45007 | 103.84 | 154.69 | 0 | 24-HR | ALL | 1ST |
| | 627435 | 4175123 | 2.62495 | 103.62 | 154.83 | 0 | 24-HR | ALL | 1ST |
| | 627505 | 4175123 | 2.48999 | 104.17 | 155.02 | 0 | 24-HR | ALL | 1ST |
| | 627515 | 4175123 | 2.46128 | 104.44 | 155.02 | 0 | 24-HR | ALL | 1ST |
| | 627525 | 4175123 | 2.45643 | 104.59 | 155.02 | 0 | 24-HR | ALL | 1ST |
| | 627535 | 4175123 | 2.47851 | 104.56 | 155.02 | 0 | 24-HR | ALL | 1ST |
| | 627555 | 4175123 | 2.56191 | 104.04 | 155.02 | 0 | 24-HR | ALL | 1ST |
| | 627565 | 4175123 | 2.59454 | 103.63 | 155.02 | 0 | 24-HR | ALL | 1ST |
| | 627575 | 4175123 | 2.60152 | 103.28 | 155.02 | 0 | 24-HR | ALL | 1ST |
| | 627585 | 4175123 | 2.57274 | 103.15 | 155.02 | 0 | 24-HR | ALL | 1ST |
| | 627695 | 4175123 | 2.24019 | 104.33 | 155.02 | 0 | 24-HR | ALL | 1ST |
| | 627705 | 4175123 | 2.26358 | 103.91 | 155.02 | 0 | 24-HR | ALL | 1ST |
| | 627715 | 4175123 | 2.29921 | 103.43 | 155.02 | 0 | 24-HR | ALL | 1ST |
| | 627725 | 4175123 | 2.34166 | 102.9 | 155.02 | 0 | 24-HR | ALL | 1ST |
| | 627735 | 4175123 | 2.39236 | 102.21 | 155.02 | 0 | 24-HR | ALL | 1ST |
| | 627745 | 4175123 | 2.44235 | 101.48 | 155.02 | 0 | 24-HR | ALL | 1ST |
| | 627415 | 4175133 | 2.40205 | 104.26 | 123.26 | 0 | 24-HR | ALL | 1ST |
| | 627425 | 4175133 | 2.57929 | 103.92 | 153.76 | 0 | 24-HR | ALL | 1ST |
| | 627435 | 4175133 | 2.704 | 103.77 | 154.69 | 0 | 24-HR | ALL | 1ST |
| | 627555 | 4175133 | 2.44455 | 104.95 | 155.02 | 0 | 24-HR | ALL | 1ST |
| | 627565 | 4175133 | 2.48327 | 104.24 | 155.02 | 0 | 24-HR | ALL | 1ST |
| | 627575 | 4175133 | 2.48386 | 103.78 | 155.02 | 0 | 24-HR | ALL | 1ST |

| 24 Hour PM2.5 | X | Y | AVG CONC | ELEV | HILL | FLAG | AVG TIME | GROUP | RANK |
|---|---|---|---|---|---|---|---|---|---|
| | 627585 | 4175133 | 2.45145 | 103.65 | 155.02 | 0 | 24-HR | ALL | 1ST |
| | 627415 | 4175143 | 2.49287 | 104.52 | 123.26 | 0 | 24-HR | ALL | 1ST |
| | 627425 | 4175143 | 2.62406 | 104.09 | 123.26 | 0 | 24-HR | ALL | 1ST |
| | 627435 | 4175143 | 2.68209 | 103.94 | 153.7 | 0 | 24-HR | ALL | 1ST |
| | 627525 | 4175143 | 2.25171 | 106.96 | 154.55 | 0 | 24-HR | ALL | 1ST |
| | 627535 | 4175143 | 2.26412 | 106.88 | 154.69 | 0 | 24-HR | ALL | 1ST |
| | 627555 | 4175143 | 2.309 | 105.95 | 155.02 | 0 | 24-HR | ALL | 1ST |
| | 627565 | 4175143 | 2.34086 | 105.14 | 155.02 | 0 | 24-HR | ALL | 1ST |
| | 627575 | 4175143 | 2.35593 | 104.39 | 155.02 | 0 | 24-HR | ALL | 1ST |
| | 627585 | 4175143 | 2.32744 | 104.2 | 155.02 | 0 | 24-HR | ALL | 1ST |
| | 627525 | 4175153 | 2.14096 | 108.48 | 113.99 | 0 | 24-HR | ALL | 1ST |
| | 627535 | 4175153 | 2.14736 | 108.21 | 117.51 | 0 | 24-HR | ALL | 1ST |
| | 630969.13 | 4174817.23 | 1.64152 | 72.76 | 72.76 | 0 | 24-HR | ALL | 1ST |
| | 631028.36 | 4174815.32 | 1.51107 | 72.6 | 72.6 | 0 | 24-HR | ALL | 1ST |
| | 631110.99 | 4174811.5 | 1.34278 | 71.9 | 71.9 | 0 | 24-HR | ALL | 1ST |
| | 631174.51 | 4174779.02 | 1.23572 | 72.15 | 72.15 | 0 | 24-HR | ALL | 1ST |
| | 630994.95 | 4174579.62 | 1.0348 | 77.53 | 77.53 | 0 | 24-HR | ALL | 1ST |
| | 631014.1 | 4174499.7 | 1.01074 | 79.23 | 79.23 | 0 | 24-HR | ALL | 1ST |
| | 631325.44 | 4174510.74 | 0.9869 | 87.66 | 87.66 | 0 | 24-HR | ALL | 1ST |
| | 631220.54 | 4174563.66 | 0.91061 | 78.45 | 78.45 | 0 | 24-HR | ALL | 1ST |
| | 627539 | 4175044.91 | 7.66105 | 99.16 | 155.02 | 0 | 24-HR | ALL | 1ST |
| | 627717.37 | 4175015.44 | 7.79145 | 98.67 | 155.02 | 0 | 24-HR | ALL | 1ST |
| | 627982.39 | 4174964.74 | 6.51207 | 96.64 | 155.02 | 0 | 24-HR | ALL | 1ST |
| | 628281.79 | 4174918.2 | 8.19767 | 95.51 | 147.62 | 0 | 24-HR | ALL | 1ST |
| | 628468.81 | 4174892.29 | 8.86892 | 92.81 | 147.62 | 0 | 24-HR | ALL | 1ST |
| | 628553.24 | 4174894.74 | 9.65741 | 91.39 | 147.58 | 0 | 24-HR | ALL | 1ST |
| | 628638.77 | 4174919.21 | 9.6676 | 91.09 | 91.09 | 0 | 24-HR | ALL | 1ST |
| | 628716.99 | 4174945.91 | 11.31705 | 89.88 | 89.88 | 0 | 24-HR | ALL | 1ST |
| | 628844.13 | 4175017.21 | 9.8805 | 87.72 | 99.88 | 0 | 24-HR | ALL | 1ST |
| | 628926.32 | 4175059.93 | 10.05098 | 87.72 | 100.97 | 0 | 24-HR | ALL | 1ST |
| | 629002.87 | 4175093.25 | 10.15314 | 86.43 | 101.19 | 0 | 24-HR | ALL | 1ST |
| | 629071.85 | 4175099.55 | 9.18626 | 82.96 | 105.67 | 0 | 24-HR | ALL | 1ST |
| | 629171.65 | 4175103.98 | 9.32552 | 86.19 | 86.19 | 0 | 24-HR | ALL | 1ST |
| | 629394.89 | 4175081.13 | 10.77448 | 82.16 | 82.16 | 0 | 24-HR | ALL | 1ST |
| | 629710.81 | 4175053.76 | 6.1876 | 83.5 | 83.5 | 0 | 24-HR | ALL | 1ST |
| | 629995.36 | 4175028.99 | 6.28156 | 80.91 | 80.91 | 0 | 24-HR | ALL | 1ST |
| | 630161.15 | 4175011 | 5.84785 | 79.59 | 79.59 | 0 | 24-HR | ALL | 1ST |
| | 630257.26 | 4175002.87 | 8.18925 | 77.93 | 77.93 | 0 | 24-HR | ALL | 1ST |
| | 630288.55 | 4175028.85 | 6.19286 | 77.26 | 77.26 | 0 | 24-HR | ALL | 1ST |
| | 630676.77 | 4174995.65 | 6.6199 | 72 | 72 | 0 | 24-HR | ALL | 1ST |
| | 630673.27 | 4174912.63 | 5.77117 | 73 | 73 | 0 | 24-HR | ALL | 1ST |
| | 629604.36 | 4175009.18 | 10.66884 | 83.39 | 83.39 | 0 | 24-HR | ALL | 1ST |
| | 629548.14 | 4175012.23 | 12.64827 | 83.41 | 83.41 | 0 | 24-HR | ALL | 1ST |
| | 629545.02 | 4174959.1 | 9.23888 | 84.87 | 84.87 | 0 | 24-HR | ALL | 1ST |
| | 629417.59 | 4174861.38 | 8.81432 | 93.23 | 93.23 | 0 | 24-HR | ALL | 1ST |
| | 629089.39 | 4174894.75 | 18.10621 | 97.36 | 106.25 | 0 | 24-HR | ALL | 1ST |
| | 629036.42 | 4175037.38 | 12.89108 | 93.38 | 99.69 | 0 | 24-HR | ALL | 1ST |
| | 628887.78 | 4174984.04 | 10.16989 | 90.48 | 100.59 | 0 | 24-HR | ALL | 1ST |
| | 628714.05 | 4174895.17 | 8.84661 | 91.03 | 139.87 | 0 | 24-HR | ALL | 1ST |
| | 628586.02 | 4174855.55 | 11.90749 | 92.2 | 147.62 | 0 | 24-HR | ALL | 1ST |
| | 628426.05 | 4174848.52 | 12.74035 | 94.61 | 147.62 | 0 | 24-HR | ALL | 1ST |
| | 628021.59 | 4174916.5 | 11.19062 | 97.98 | 155.02 | 0 | 24-HR | ALL | 1ST |
| | 627784.15 | 4174959.37 | 14.00879 | 99.55 | 155.02 | 0 | 24-HR | ALL | 1ST |
| | 627784.56 | 4174940.95 | 7.85321 | 100.73 | 155.02 | 0 | 24-HR | ALL | 1ST |
| | 627513.9 | 4174984.33 | 8.35216 | 101.88 | 155.02 | 0 | 24-HR | ALL | 1ST |
| | 627548.39 | 4175043.36 | 8.17812 | 99.11 | 155.02 | 0 | 24-HR | ALL | 1ST |
| | 627557.78 | 4175041.81 | 8.18691 | 99 | 155.02 | 0 | 24-HR | ALL | 1ST |
| | 627567.16 | 4175040.26 | 8.14929 | 98.92 | 155.02 | 0 | 24-HR | ALL | 1ST |
| | 627576.55 | 4175038.71 | 8.10904 | 98.87 | 155.02 | 0 | 24-HR | ALL | 1ST |
| | 627585.94 | 4175037.15 | 8.31238 | 98.8 | 155.02 | 0 | 24-HR | ALL | 1ST |

| 24 Hour PM2.5 | X | Y | AVG CONC | ELEV | HILL | FLAG | AVG TIME | GROUP | RANK |
|---|---|---|---|---|---|---|---|---|---|
| | 627595.33 | 4175035.6 | 8.37089 | 98.8 | 155.02 | 0 | 24-HR | ALL | 1ST |
| | 627604.72 | 4175034.05 | 8.40525 | 98.82 | 155.02 | 0 | 24-HR | ALL | 1ST |
| | 627614.1 | 4175032.5 | 8.39584 | 98.84 | 155.02 | 0 | 24-HR | ALL | 1ST |
| | 627623.49 | 4175030.95 | 8.42546 | 98.92 | 155.02 | 0 | 24-HR | ALL | 1ST |
| | 627632.88 | 4175029.4 | 8.44985 | 99.03 | 155.02 | 0 | 24-HR | ALL | 1ST |
| | 627642.27 | 4175027.85 | 8.43896 | 99.15 | 155.02 | 0 | 24-HR | ALL | 1ST |
| | 627651.65 | 4175026.3 | 8.39849 | 99.22 | 155.02 | 0 | 24-HR | ALL | 1ST |
| | 627661.04 | 4175024.75 | 8.3482 | 99.23 | 155.02 | 0 | 24-HR | ALL | 1ST |
| | 627670.43 | 4175023.2 | 8.29882 | 99.15 | 155.02 | 0 | 24-HR | ALL | 1ST |
| | 627679.82 | 4175021.64 | 8.20008 | 98.97 | 155.02 | 0 | 24-HR | ALL | 1ST |
| | 627689.21 | 4175020.09 | 8.0329 | 98.8 | 155.02 | 0 | 24-HR | ALL | 1ST |
| | 627698.59 | 4175018.54 | 7.9573 | 98.77 | 155.02 | 0 | 24-HR | ALL | 1ST |
| | 627707.98 | 4175016.99 | 7.93319 | 98.79 | 155.02 | 0 | 24-HR | ALL | 1ST |
| | 627727.19 | 4175013.56 | 7.45115 | 98.39 | 155.02 | 0 | 24-HR | ALL | 1ST |
| | 627737 | 4175011.68 | 7.15015 | 98.09 | 155.02 | 0 | 24-HR | ALL | 1ST |
| | 627746.82 | 4175009.81 | 6.94573 | 97.86 | 155.02 | 0 | 24-HR | ALL | 1ST |
| | 627756.63 | 4175007.93 | 6.8798 | 97.78 | 155.02 | 0 | 24-HR | ALL | 1ST |
| | 627766.45 | 4175006.05 | 6.85332 | 97.76 | 155.02 | 0 | 24-HR | ALL | 1ST |
| | 627776.26 | 4175004.17 | 6.80454 | 97.73 | 155.02 | 0 | 24-HR | ALL | 1ST |
| | 627786.08 | 4175002.3 | 6.7379 | 97.74 | 155.02 | 0 | 24-HR | ALL | 1ST |
| | 627795.89 | 4175000.42 | 6.59843 | 97.7 | 155.02 | 0 | 24-HR | ALL | 1ST |
| | 627805.71 | 4174998.54 | 6.39137 | 97.69 | 155.02 | 0 | 24-HR | ALL | 1ST |
| | 627815.53 | 4174996.66 | 5.93673 | 97.67 | 155.02 | 0 | 24-HR | ALL | 1ST |
| | 627825.34 | 4174994.78 | 5.74218 | 97.61 | 155.02 | 0 | 24-HR | ALL | 1ST |
| | 627835.16 | 4174992.91 | 5.61935 | 97.57 | 155.02 | 0 | 24-HR | ALL | 1ST |
| | 627844.97 | 4174991.03 | 5.50161 | 97.5 | 155.02 | 0 | 24-HR | ALL | 1ST |
| | 627854.79 | 4174989.15 | 5.42075 | 97.37 | 155.02 | 0 | 24-HR | ALL | 1ST |
| | 627864.6 | 4174987.27 | 5.42839 | 97.23 | 155.02 | 0 | 24-HR | ALL | 1ST |
| | 627874.42 | 4174985.4 | 5.50389 | 97.1 | 155.02 | 0 | 24-HR | ALL | 1ST |
| | 627884.23 | 4174983.52 | 5.58687 | 97.03 | 155.02 | 0 | 24-HR | ALL | 1ST |
| | 627894.05 | 4174981.64 | 5.68088 | 96.97 | 155.02 | 0 | 24-HR | ALL | 1ST |
| | 627903.87 | 4174979.76 | 5.76627 | 96.91 | 155.02 | 0 | 24-HR | ALL | 1ST |
| | 627913.68 | 4174977.88 | 5.85947 | 96.85 | 155.02 | 0 | 24-HR | ALL | 1ST |
| | 627923.5 | 4174976.01 | 5.9581 | 96.79 | 155.02 | 0 | 24-HR | ALL | 1ST |
| | 627933.31 | 4174974.13 | 6.05417 | 96.75 | 155.02 | 0 | 24-HR | ALL | 1ST |
| | 627943.13 | 4174972.25 | 6.15004 | 96.76 | 155.02 | 0 | 24-HR | ALL | 1ST |
| | 627952.94 | 4174970.37 | 6.2383 | 96.72 | 155.02 | 0 | 24-HR | ALL | 1ST |
| | 627962.76 | 4174968.5 | 6.32839 | 96.71 | 155.02 | 0 | 24-HR | ALL | 1ST |
| | 627972.57 | 4174966.62 | 6.4246 | 96.68 | 155.02 | 0 | 24-HR | ALL | 1ST |
| | 627992.05 | 4174963.24 | 6.48049 | 96.65 | 155.02 | 0 | 24-HR | ALL | 1ST |
| | 628001.71 | 4174961.74 | 6.51753 | 96.63 | 155.02 | 0 | 24-HR | ALL | 1ST |
| | 628011.36 | 4174960.24 | 6.57766 | 96.58 | 155.02 | 0 | 24-HR | ALL | 1ST |
| | 628021.02 | 4174958.73 | 6.63932 | 96.52 | 155.02 | 0 | 24-HR | ALL | 1ST |
| | 628030.68 | 4174957.23 | 6.69679 | 96.47 | 155.02 | 0 | 24-HR | ALL | 1ST |
| | 628040.34 | 4174955.73 | 6.80827 | 96.42 | 155.02 | 0 | 24-HR | ALL | 1ST |
| | 628050 | 4174954.23 | 6.82715 | 96.39 | 155.02 | 0 | 24-HR | ALL | 1ST |
| | 628059.65 | 4174952.73 | 6.86107 | 96.35 | 155.02 | 0 | 24-HR | ALL | 1ST |
| | 628069.31 | 4174951.23 | 6.89121 | 96.31 | 155.02 | 0 | 24-HR | ALL | 1ST |
| | 628078.97 | 4174949.73 | 6.96634 | 96.27 | 155.02 | 0 | 24-HR | ALL | 1ST |
| | 628088.63 | 4174948.23 | 7.03869 | 96.23 | 155.02 | 0 | 24-HR | ALL | 1ST |
| | 628098.29 | 4174946.72 | 7.11855 | 96.2 | 155.02 | 0 | 24-HR | ALL | 1ST |
| | 628107.94 | 4174945.22 | 7.1894 | 96.16 | 155.02 | 0 | 24-HR | ALL | 1ST |
| | 628117.6 | 4174943.72 | 7.25361 | 96.09 | 155.02 | 0 | 24-HR | ALL | 1ST |
| | 628127.26 | 4174942.22 | 7.31173 | 96.01 | 155.02 | 0 | 24-HR | ALL | 1ST |
| | 628136.92 | 4174940.72 | 7.36646 | 95.94 | 155.02 | 0 | 24-HR | ALL | 1ST |
| | 628146.58 | 4174939.22 | 7.42345 | 95.9 | 155.02 | 0 | 24-HR | ALL | 1ST |
| | 628156.24 | 4174937.72 | 7.48107 | 95.87 | 155.02 | 0 | 24-HR | ALL | 1ST |
| | 628165.89 | 4174936.22 | 7.54095 | 95.84 | 155.02 | 0 | 24-HR | ALL | 1ST |
| | 628175.55 | 4174934.71 | 7.59873 | 95.8 | 155.02 | 0 | 24-HR | ALL | 1ST |
| | 628185.21 | 4174933.21 | 7.65128 | 95.76 | 155.02 | 0 | 24-HR | ALL | 1ST |

| 24 Hour PM2.5 | X | Y | AVG CONC | ELEV | HILL | FLAG | AVG TIME | GROUP | RANK |
|---|---|---|---|---|---|---|---|---|---|
| | 628194.87 | 4174931.71 | 7.70136 | 95.72 | 155.02 | 0 | 24-HR | ALL | 1ST |
| | 628204.53 | 4174930.21 | 7.75088 | 95.69 | 155.02 | 0 | 24-HR | ALL | 1ST |
| | 628214.18 | 4174928.71 | 7.79864 | 95.65 | 155.02 | 0 | 24-HR | ALL | 1ST |
| | 628223.84 | 4174927.21 | 7.84095 | 95.59 | 155.02 | 0 | 24-HR | ALL | 1ST |
| | 628233.5 | 4174925.71 | 7.88718 | 95.5 | 155.02 | 0 | 24-HR | ALL | 1ST |
| | 628243.16 | 4174924.21 | 7.94554 | 95.5 | 155.02 | 0 | 24-HR | ALL | 1ST |
| | 628252.82 | 4174922.7 | 8.01357 | 95.48 | 154.76 | 0 | 24-HR | ALL | 1ST |
| | 628262.47 | 4174921.2 | 8.05912 | 95.41 | 147.62 | 0 | 24-HR | ALL | 1ST |
| | 628272.13 | 4174919.7 | 8.12889 | 95.44 | 147.62 | 0 | 24-HR | ALL | 1ST |
| | 628291.63 | 4174916.84 | 8.17787 | 95.54 | 147.62 | 0 | 24-HR | ALL | 1ST |
| | 628301.48 | 4174915.47 | 8.19115 | 95.53 | 147.62 | 0 | 24-HR | ALL | 1ST |
| | 628311.32 | 4174914.11 | 8.19793 | 95.44 | 147.62 | 0 | 24-HR | ALL | 1ST |
| | 628321.16 | 4174912.75 | 8.17997 | 95.22 | 147.62 | 0 | 24-HR | ALL | 1ST |
| | 628331.01 | 4174911.38 | 8.10028 | 94.58 | 147.62 | 0 | 24-HR | ALL | 1ST |
| | 628340.85 | 4174910.02 | 8.00529 | 93.71 | 147.62 | 0 | 24-HR | ALL | 1ST |
| | 628350.69 | 4174908.65 | 7.97791 | 93.25 | 147.62 | 0 | 24-HR | ALL | 1ST |
| | 628360.54 | 4174907.29 | 7.987 | 93.22 | 147.62 | 0 | 24-HR | ALL | 1ST |
| | 628370.38 | 4174905.93 | 8.0361 | 93.33 | 147.62 | 0 | 24-HR | ALL | 1ST |
| | 628380.22 | 4174904.56 | 8.09051 | 93.46 | 147.62 | 0 | 24-HR | ALL | 1ST |
| | 628390.06 | 4174903.2 | 8.17103 | 93.66 | 147.62 | 0 | 24-HR | ALL | 1ST |
| | 628399.91 | 4174901.84 | 8.25903 | 93.85 | 147.62 | 0 | 24-HR | ALL | 1ST |
| | 628409.75 | 4174900.47 | 8.34122 | 93.96 | 147.62 | 0 | 24-HR | ALL | 1ST |
| | 628419.59 | 4174899.11 | 8.41114 | 93.95 | 147.62 | 0 | 24-HR | ALL | 1ST |
| | 628429.44 | 4174897.74 | 8.48255 | 93.92 | 147.62 | 0 | 24-HR | ALL | 1ST |
| | 628439.28 | 4174896.38 | 8.56126 | 93.79 | 147.62 | 0 | 24-HR | ALL | 1ST |
| | 628449.12 | 4174895.02 | 8.61594 | 93.54 | 147.62 | 0 | 24-HR | ALL | 1ST |
| | 628458.97 | 4174893.65 | 8.70979 | 93.19 | 147.62 | 0 | 24-HR | ALL | 1ST |
| | 628478.19 | 4174892.56 | 8.58756 | 92.42 | 147.62 | 0 | 24-HR | ALL | 1ST |
| | 628487.57 | 4174892.83 | 8.49122 | 92.1 | 147.62 | 0 | 24-HR | ALL | 1ST |
| | 628496.95 | 4174893.11 | 8.46678 | 91.81 | 147.62 | 0 | 24-HR | ALL | 1ST |
| | 628506.33 | 4174893.38 | 8.51469 | 91.59 | 147.62 | 0 | 24-HR | ALL | 1ST |
| | 628515.72 | 4174893.65 | 8.64425 | 91.49 | 147.62 | 0 | 24-HR | ALL | 1ST |
| | 628525.1 | 4174893.92 | 8.79625 | 91.41 | 147.62 | 0 | 24-HR | ALL | 1ST |
| | 628534.48 | 4174894.2 | 9.018 | 91.35 | 147.62 | 0 | 24-HR | ALL | 1ST |
| | 628543.86 | 4174894.47 | 9.25511 | 91.34 | 147.62 | 0 | 24-HR | ALL | 1ST |
| | 628562.74 | 4174897.46 | 9.31333 | 91.35 | 147.54 | 0 | 24-HR | ALL | 1ST |
| | 628572.25 | 4174900.18 | 9.21555 | 91.27 | 147.47 | 0 | 24-HR | ALL | 1ST |
| | 628581.75 | 4174902.9 | 9.10191 | 91.26 | 143.36 | 0 | 24-HR | ALL | 1ST |
| | 628591.25 | 4174905.62 | 9.04955 | 91.27 | 143.17 | 0 | 24-HR | ALL | 1ST |
| | 628600.76 | 4174908.33 | 9.04793 | 91.22 | 143.1 | 0 | 24-HR | ALL | 1ST |
| | 628610.26 | 4174911.05 | 9.12184 | 91.2 | 143.01 | 0 | 24-HR | ALL | 1ST |
| | 628619.76 | 4174913.77 | 9.24267 | 91.17 | 142.71 | 0 | 24-HR | ALL | 1ST |
| | 628629.27 | 4174916.49 | 9.38183 | 91.13 | 142.11 | 0 | 24-HR | ALL | 1ST |
| | 628647.46 | 4174922.18 | 9.70523 | 91.01 | 91.01 | 0 | 24-HR | ALL | 1ST |
| | 628656.15 | 4174925.14 | 9.78162 | 90.88 | 90.88 | 0 | 24-HR | ALL | 1ST |
| | 628664.84 | 4174928.11 | 9.84808 | 90.75 | 90.75 | 0 | 24-HR | ALL | 1ST |
| | 628673.53 | 4174931.08 | 9.9451 | 90.66 | 90.66 | 0 | 24-HR | ALL | 1ST |
| | 628682.23 | 4174934.04 | 10.05606 | 90.41 | 90.41 | 0 | 24-HR | ALL | 1ST |
| | 628690.92 | 4174937.01 | 10.19304 | 90.3 | 90.3 | 0 | 24-HR | ALL | 1ST |
| | 628699.61 | 4174939.98 | 10.40927 | 90.19 | 90.19 | 0 | 24-HR | ALL | 1ST |
| | 628708.3 | 4174942.94 | 10.68479 | 90.03 | 90.03 | 0 | 24-HR | ALL | 1ST |
| | 628725.47 | 4174950.66 | 11.22042 | 89.75 | 89.75 | 0 | 24-HR | ALL | 1ST |
| | 628733.94 | 4174955.42 | 11.18384 | 89.62 | 89.62 | 0 | 24-HR | ALL | 1ST |
| | 628742.42 | 4174960.17 | 11.15748 | 89.55 | 89.55 | 0 | 24-HR | ALL | 1ST |
| | 628750.89 | 4174964.92 | 11.13922 | 89.42 | 89.42 | 0 | 24-HR | ALL | 1ST |
| | 628759.37 | 4174969.68 | 11.13171 | 89.24 | 89.24 | 0 | 24-HR | ALL | 1ST |
| | 628767.85 | 4174974.43 | 11.1152 | 89.08 | 89.08 | 0 | 24-HR | ALL | 1ST |
| | 628776.32 | 4174979.18 | 11.07984 | 88.88 | 88.88 | 0 | 24-HR | ALL | 1ST |
| | 628784.8 | 4174983.94 | 11.03434 | 88.71 | 88.71 | 0 | 24-HR | ALL | 1ST |
| | 628793.27 | 4174988.69 | 10.95745 | 88.55 | 88.55 | 0 | 24-HR | ALL | 1ST |

| 24 Hour PM2.5 | X | Y | AVG CONC | ELEV | HILL | FLAG | AVG TIME | GROUP | RANK |
|---|---|---|---|---|---|---|---|---|---|
| | 628801.75 | 4174993.44 | 10.85298 | 88.41 | 88.41 | 0 | 24-HR | ALL | 1ST |
| | 628810.23 | 4174998.2 | 10.72424 | 88.26 | 88.26 | 0 | 24-HR | ALL | 1ST |
| | 628818.7 | 4175002.95 | 10.57466 | 88.11 | 88.11 | 0 | 24-HR | ALL | 1ST |
| | 628827.18 | 4175007.7 | 10.3581 | 87.99 | 87.99 | 0 | 24-HR | ALL | 1ST |
| | 628835.65 | 4175012.46 | 10.1512 | 87.83 | 87.83 | 0 | 24-HR | ALL | 1ST |
| | 628852.35 | 4175021.48 | 9.69662 | 87.67 | 100.22 | 0 | 24-HR | ALL | 1ST |
| | 628860.57 | 4175025.75 | 9.49207 | 87.64 | 100.25 | 0 | 24-HR | ALL | 1ST |
| | 628868.79 | 4175030.03 | 9.26411 | 87.68 | 100.54 | 0 | 24-HR | ALL | 1ST |
| | 628877.01 | 4175034.3 | 9.0366 | 87.74 | 100.54 | 0 | 24-HR | ALL | 1ST |
| | 628885.22 | 4175038.57 | 9.21867 | 87.81 | 100.59 | 0 | 24-HR | ALL | 1ST |
| | 628893.44 | 4175042.84 | 9.39822 | 87.83 | 100.59 | 0 | 24-HR | ALL | 1ST |
| | 628901.66 | 4175047.11 | 9.56398 | 87.84 | 100.59 | 0 | 24-HR | ALL | 1ST |
| | 628909.88 | 4175051.39 | 9.72497 | 87.85 | 100.7 | 0 | 24-HR | ALL | 1ST |
| | 628918.1 | 4175055.66 | 9.93607 | 87.81 | 100.7 | 0 | 24-HR | ALL | 1ST |
| | 628934.83 | 4175063.63 | 10.23226 | 87.59 | 101.19 | 0 | 24-HR | ALL | 1ST |
| | 628943.33 | 4175067.33 | 10.40338 | 87.38 | 101.7 | 0 | 24-HR | ALL | 1ST |
| | 628951.84 | 4175071.04 | 10.54848 | 87.16 | 101.7 | 0 | 24-HR | ALL | 1ST |
| | 628960.34 | 4175074.74 | 10.70356 | 87.07 | 101.73 | 0 | 24-HR | ALL | 1ST |
| | 628968.85 | 4175078.44 | 10.96492 | 87.15 | 101.7 | 0 | 24-HR | ALL | 1ST |
| | 628977.35 | 4175082.14 | 11.17058 | 87.23 | 101.19 | 0 | 24-HR | ALL | 1ST |
| | 628985.86 | 4175085.85 | 11.15089 | 87.1 | 101.19 | 0 | 24-HR | ALL | 1ST |
| | 628994.36 | 4175089.55 | 10.8911 | 86.8 | 101.19 | 0 | 24-HR | ALL | 1ST |
| | 629012.72 | 4175094.15 | 10.08268 | 86.14 | 101.73 | 0 | 24-HR | ALL | 1ST |
| | 629022.58 | 4175095.05 | 10.00359 | 85.74 | 102.3 | 0 | 24-HR | ALL | 1ST |
| | 629032.43 | 4175095.95 | 9.89865 | 85.13 | 102.95 | 0 | 24-HR | ALL | 1ST |
| | 629042.29 | 4175096.85 | 9.77699 | 84.4 | 105.29 | 0 | 24-HR | ALL | 1ST |
| | 629052.14 | 4175097.75 | 9.62949 | 83.84 | 105.29 | 0 | 24-HR | ALL | 1ST |
| | 629062 | 4175098.65 | 9.46015 | 83.35 | 105.67 | 0 | 24-HR | ALL | 1ST |
| | 629081.83 | 4175099.99 | 9.04535 | 82.88 | 105.67 | 0 | 24-HR | ALL | 1ST |
| | 629091.81 | 4175100.44 | 8.87938 | 83.05 | 105.29 | 0 | 24-HR | ALL | 1ST |
| | 629101.79 | 4175100.88 | 8.78263 | 83.29 | 102.95 | 0 | 24-HR | ALL | 1ST |
| | 629111.77 | 4175101.32 | 8.82339 | 83.66 | 100.3 | 0 | 24-HR | ALL | 1ST |
| | 629121.75 | 4175101.76 | 8.85863 | 84.1 | 99.69 | 0 | 24-HR | ALL | 1ST |
| | 629131.73 | 4175102.21 | 8.88826 | 84.68 | 99.12 | 0 | 24-HR | ALL | 1ST |
| | 629141.71 | 4175102.65 | 8.91946 | 85.44 | 85.44 | 0 | 24-HR | ALL | 1ST |
| | 629151.69 | 4175103.09 | 9.00857 | 86.06 | 86.06 | 0 | 24-HR | ALL | 1ST |
| | 629161.67 | 4175103.54 | 9.14923 | 86.23 | 86.23 | 0 | 24-HR | ALL | 1ST |
| | 629181.36 | 4175102.99 | 9.56268 | 86.07 | 86.07 | 0 | 24-HR | ALL | 1ST |
| | 629191.06 | 4175101.99 | 9.7548 | 85.61 | 85.61 | 0 | 24-HR | ALL | 1ST |
| | 629200.77 | 4175101 | 9.90314 | 85.02 | 85.02 | 0 | 24-HR | ALL | 1ST |
| | 629210.47 | 4175100.01 | 10.01656 | 84.63 | 84.63 | 0 | 24-HR | ALL | 1ST |
| | 629220.18 | 4175099.01 | 10.10274 | 84.41 | 84.41 | 0 | 24-HR | ALL | 1ST |
| | 629229.89 | 4175098.02 | 10.16106 | 84.23 | 84.23 | 0 | 24-HR | ALL | 1ST |
| | 629239.59 | 4175097.03 | 10.19977 | 84.07 | 84.07 | 0 | 24-HR | ALL | 1ST |
| | 629249.3 | 4175096.03 | 10.24949 | 84.01 | 84.01 | 0 | 24-HR | ALL | 1ST |
| | 629259 | 4175095.04 | 10.30106 | 83.94 | 83.94 | 0 | 24-HR | ALL | 1ST |
| | 629268.71 | 4175094.05 | 10.35521 | 83.81 | 83.81 | 0 | 24-HR | ALL | 1ST |
| | 629278.42 | 4175093.05 | 10.40151 | 83.78 | 83.78 | 0 | 24-HR | ALL | 1ST |
| | 629288.12 | 4175092.06 | 10.44067 | 83.72 | 83.72 | 0 | 24-HR | ALL | 1ST |
| | 629297.83 | 4175091.06 | 10.47961 | 83.48 | 83.48 | 0 | 24-HR | ALL | 1ST |
| | 629307.54 | 4175090.07 | 10.51572 | 83.24 | 83.24 | 0 | 24-HR | ALL | 1ST |
| | 629317.24 | 4175089.08 | 10.54636 | 83.08 | 83.08 | 0 | 24-HR | ALL | 1ST |
| | 629326.95 | 4175088.08 | 10.58133 | 82.88 | 82.88 | 0 | 24-HR | ALL | 1ST |
| | 629336.65 | 4175087.09 | 10.61611 | 82.74 | 82.74 | 0 | 24-HR | ALL | 1ST |
| | 629346.36 | 4175086.1 | 10.64852 | 82.6 | 82.6 | 0 | 24-HR | ALL | 1ST |
| | 629356.07 | 4175085.1 | 10.68421 | 82.47 | 82.47 | 0 | 24-HR | ALL | 1ST |
| | 629365.77 | 4175084.11 | 10.71388 | 82.34 | 82.34 | 0 | 24-HR | ALL | 1ST |
| | 629375.48 | 4175083.12 | 10.7388 | 82.25 | 82.25 | 0 | 24-HR | ALL | 1ST |
| | 629385.18 | 4175082.12 | 10.76057 | 82.19 | 82.19 | 0 | 24-HR | ALL | 1ST |
| | 629404.76 | 4175080.27 | 10.76047 | 82.13 | 82.13 | 0 | 24-HR | ALL | 1ST |

| 24 Hour PM2.5 | X | Y | AVG CONC | ELEV | HILL | FLAG | AVG TIME | GROUP | RANK |
|---|---|---|---|---|---|---|---|---|---|
| | 629414.64 | 4175079.42 | 10.71846 | 82.02 | 82.02 | 0 | 24-HR | ALL | 1ST |
| | 629424.51 | 4175078.56 | 10.67568 | 81.9 | 81.9 | 0 | 24-HR | ALL | 1ST |
| | 629434.38 | 4175077.71 | 10.63444 | 81.84 | 81.84 | 0 | 24-HR | ALL | 1ST |
| | 629444.25 | 4175076.85 | 10.58636 | 81.81 | 81.81 | 0 | 24-HR | ALL | 1ST |
| | 629454.13 | 4175076 | 10.53597 | 81.76 | 81.76 | 0 | 24-HR | ALL | 1ST |
| | 629464 | 4175075.14 | 10.48705 | 81.74 | 81.74 | 0 | 24-HR | ALL | 1ST |
| | 629473.87 | 4175074.29 | 10.4278 | 81.74 | 81.74 | 0 | 24-HR | ALL | 1ST |
| | 629483.74 | 4175073.43 | 10.3758 | 81.7 | 81.7 | 0 | 24-HR | ALL | 1ST |
| | 629493.61 | 4175072.58 | 10.32187 | 81.64 | 81.64 | 0 | 24-HR | ALL | 1ST |
| | 629503.49 | 4175071.72 | 10.26338 | 81.6 | 81.6 | 0 | 24-HR | ALL | 1ST |
| | 629513.36 | 4175070.87 | 10.18415 | 81.55 | 81.55 | 0 | 24-HR | ALL | 1ST |
| | 629523.23 | 4175070.01 | 10.08024 | 81.56 | 81.56 | 0 | 24-HR | ALL | 1ST |
| | 629533.1 | 4175069.16 | 9.90888 | 81.58 | 81.58 | 0 | 24-HR | ALL | 1ST |
| | 629542.98 | 4175068.3 | 9.66985 | 81.53 | 81.53 | 0 | 24-HR | ALL | 1ST |
| | 629552.85 | 4175067.44 | 9.36071 | 81.45 | 81.45 | 0 | 24-HR | ALL | 1ST |
| | 629562.72 | 4175066.59 | 9.04081 | 81.4 | 81.4 | 0 | 24-HR | ALL | 1ST |
| | 629572.6 | 4175065.73 | 8.72025 | 81.34 | 81.34 | 0 | 24-HR | ALL | 1ST |
| | 629582.47 | 4175064.88 | 8.10486 | 81.32 | 81.32 | 0 | 24-HR | ALL | 1ST |
| | 629592.34 | 4175064.02 | 7.2533 | 81.29 | 81.29 | 0 | 24-HR | ALL | 1ST |
| | 629602.21 | 4175063.17 | 6.89562 | 81.27 | 81.27 | 0 | 24-HR | ALL | 1ST |
| | 629612.09 | 4175062.31 | 6.7133 | 81.38 | 81.38 | 0 | 24-HR | ALL | 1ST |
| | 629621.96 | 4175061.46 | 6.52904 | 81.59 | 81.59 | 0 | 24-HR | ALL | 1ST |
| | 629631.83 | 4175060.6 | 6.35308 | 81.82 | 81.82 | 0 | 24-HR | ALL | 1ST |
| | 629641.7 | 4175059.75 | 6.15505 | 82.04 | 82.04 | 0 | 24-HR | ALL | 1ST |
| | 629651.58 | 4175058.89 | 6.12027 | 82.26 | 82.26 | 0 | 24-HR | ALL | 1ST |
| | 629661.45 | 4175058.04 | 6.10467 | 82.51 | 82.51 | 0 | 24-HR | ALL | 1ST |
| | 629671.32 | 4175057.18 | 6.12537 | 82.72 | 82.72 | 0 | 24-HR | ALL | 1ST |
| | 629681.19 | 4175056.33 | 6.14177 | 82.93 | 82.93 | 0 | 24-HR | ALL | 1ST |
| | 629691.07 | 4175055.47 | 6.15971 | 83.15 | 83.15 | 0 | 24-HR | ALL | 1ST |
| | 629700.94 | 4175054.62 | 6.17331 | 83.31 | 83.31 | 0 | 24-HR | ALL | 1ST |
| | 629720.62 | 4175052.91 | 6.15021 | 83.59 | 83.59 | 0 | 24-HR | ALL | 1ST |
| | 629730.43 | 4175052.05 | 6.16032 | 83.59 | 83.59 | 0 | 24-HR | ALL | 1ST |
| | 629740.25 | 4175051.2 | 6.16655 | 83.59 | 83.59 | 0 | 24-HR | ALL | 1ST |
| | 629750.06 | 4175050.34 | 6.19717 | 83.58 | 83.58 | 0 | 24-HR | ALL | 1ST |
| | 629759.87 | 4175049.49 | 6.21832 | 83.51 | 83.51 | 0 | 24-HR | ALL | 1ST |
| | 629769.68 | 4175048.64 | 6.24137 | 83.52 | 83.52 | 0 | 24-HR | ALL | 1ST |
| | 629779.49 | 4175047.78 | 6.29001 | 83.49 | 83.49 | 0 | 24-HR | ALL | 1ST |
| | 629789.31 | 4175046.93 | 6.29488 | 83.27 | 83.27 | 0 | 24-HR | ALL | 1ST |
| | 629799.12 | 4175046.07 | 6.30265 | 83.06 | 83.06 | 0 | 24-HR | ALL | 1ST |
| | 629808.93 | 4175045.22 | 6.30974 | 82.96 | 82.96 | 0 | 24-HR | ALL | 1ST |
| | 629818.74 | 4175044.36 | 6.31999 | 82.89 | 82.89 | 0 | 24-HR | ALL | 1ST |
| | 629828.55 | 4175043.51 | 6.35428 | 82.75 | 82.75 | 0 | 24-HR | ALL | 1ST |
| | 629838.37 | 4175042.66 | 6.36217 | 82.55 | 82.55 | 0 | 24-HR | ALL | 1ST |
| | 629848.18 | 4175041.8 | 6.32296 | 82.39 | 82.39 | 0 | 24-HR | ALL | 1ST |
| | 629857.99 | 4175040.95 | 6.32108 | 82.27 | 82.27 | 0 | 24-HR | ALL | 1ST |
| | 629867.8 | 4175040.09 | 6.3196 | 82.13 | 82.13 | 0 | 24-HR | ALL | 1ST |
| | 629877.62 | 4175039.24 | 6.31441 | 81.98 | 81.98 | 0 | 24-HR | ALL | 1ST |
| | 629887.43 | 4175038.39 | 6.31055 | 81.86 | 81.86 | 0 | 24-HR | ALL | 1ST |
| | 629897.24 | 4175037.53 | 6.30787 | 81.78 | 81.78 | 0 | 24-HR | ALL | 1ST |
| | 629907.05 | 4175036.68 | 6.33352 | 81.64 | 81.64 | 0 | 24-HR | ALL | 1ST |
| | 629916.86 | 4175035.82 | 6.33484 | 81.51 | 81.51 | 0 | 24-HR | ALL | 1ST |
| | 629926.68 | 4175034.97 | 6.2901 | 81.37 | 81.37 | 0 | 24-HR | ALL | 1ST |
| | 629936.49 | 4175034.11 | 6.28645 | 81.29 | 81.29 | 0 | 24-HR | ALL | 1ST |
| | 629946.3 | 4175033.26 | 6.28058 | 81.2 | 81.2 | 0 | 24-HR | ALL | 1ST |
| | 629956.11 | 4175032.41 | 6.27597 | 81.15 | 81.15 | 0 | 24-HR | ALL | 1ST |
| | 629965.92 | 4175031.55 | 6.27552 | 81.13 | 81.13 | 0 | 24-HR | ALL | 1ST |
| | 629975.74 | 4175030.7 | 6.26947 | 81.07 | 81.07 | 0 | 24-HR | ALL | 1ST |
| | 629985.55 | 4175029.84 | 6.28706 | 80.98 | 80.98 | 0 | 24-HR | ALL | 1ST |
| | 630005.11 | 4175027.93 | 6.28272 | 80.84 | 80.84 | 0 | 24-HR | ALL | 1ST |
| | 630014.86 | 4175026.87 | 6.28056 | 80.75 | 80.75 | 0 | 24-HR | ALL | 1ST |

| 24 Hour PM2.5 | X | Y | AVG CONC | ELEV | HILL | FLAG | AVG TIME | GROUP | RANK |
|---|---|---|---|---|---|---|---|---|---|
| | 630024.62 | 4175025.82 | 6.25594 | 80.7 | 80.7 | 0 | 24-HR | ALL | 1ST |
| | 630034.37 | 4175024.76 | 6.22808 | 80.67 | 80.67 | 0 | 24-HR | ALL | 1ST |
| | 630044.12 | 4175023.7 | 6.19796 | 80.6 | 80.6 | 0 | 24-HR | ALL | 1ST |
| | 630053.87 | 4175022.64 | 6.19133 | 80.56 | 80.56 | 0 | 24-HR | ALL | 1ST |
| | 630063.63 | 4175021.58 | 6.13237 | 80.51 | 80.51 | 0 | 24-HR | ALL | 1ST |
| | 630073.38 | 4175020.52 | 6.09445 | 80.45 | 80.45 | 0 | 24-HR | ALL | 1ST |
| | 630083.13 | 4175019.47 | 6.05666 | 80.43 | 80.43 | 0 | 24-HR | ALL | 1ST |
| | 630092.88 | 4175018.41 | 6.01831 | 80.37 | 80.37 | 0 | 24-HR | ALL | 1ST |
| | 630102.64 | 4175017.35 | 5.99959 | 80.29 | 80.29 | 0 | 24-HR | ALL | 1ST |
| | 630112.39 | 4175016.29 | 5.96411 | 80.18 | 80.18 | 0 | 24-HR | ALL | 1ST |
| | 630122.14 | 4175015.23 | 5.92781 | 80.08 | 80.08 | 0 | 24-HR | ALL | 1ST |
| | 630131.89 | 4175014.17 | 5.86243 | 79.96 | 79.96 | 0 | 24-HR | ALL | 1ST |
| | 630141.65 | 4175013.12 | 5.85289 | 79.84 | 79.84 | 0 | 24-HR | ALL | 1ST |
| | 630151.4 | 4175012.06 | 5.84937 | 79.74 | 79.74 | 0 | 24-HR | ALL | 1ST |
| | 630170.76 | 4175010.19 | 5.86005 | 79.47 | 79.47 | 0 | 24-HR | ALL | 1ST |
| | 630180.37 | 4175009.37 | 5.89489 | 79.32 | 79.32 | 0 | 24-HR | ALL | 1ST |
| | 630189.98 | 4175008.56 | 5.92709 | 79.13 | 79.13 | 0 | 24-HR | ALL | 1ST |
| | 630199.59 | 4175007.75 | 5.96002 | 79.01 | 79.01 | 0 | 24-HR | ALL | 1ST |
| | 630209.21 | 4175006.94 | 5.99335 | 78.87 | 78.87 | 0 | 24-HR | ALL | 1ST |
| | 630218.82 | 4175006.12 | 6.16443 | 78.68 | 78.68 | 0 | 24-HR | ALL | 1ST |
| | 630228.43 | 4175005.31 | 6.38254 | 78.49 | 78.49 | 0 | 24-HR | ALL | 1ST |
| | 630238.04 | 4175004.5 | 6.68464 | 78.31 | 78.31 | 0 | 24-HR | ALL | 1ST |
| | 630247.65 | 4175003.68 | 7.23069 | 78.1 | 78.1 | 0 | 24-HR | ALL | 1ST |
| | 630263.52 | 4175008.07 | 8.10219 | 77.85 | 77.85 | 0 | 24-HR | ALL | 1ST |
| | 630269.78 | 4175013.26 | 7.88337 | 77.76 | 77.76 | 0 | 24-HR | ALL | 1ST |
| | 630276.03 | 4175018.46 | 7.45673 | 77.61 | 77.61 | 0 | 24-HR | ALL | 1ST |
| | 630282.29 | 4175023.65 | 6.61432 | 77.45 | 77.45 | 0 | 24-HR | ALL | 1ST |
| | 630298.5 | 4175028 | 6.92579 | 77.07 | 77.07 | 0 | 24-HR | ALL | 1ST |
| | 630308.46 | 4175027.15 | 7.0895 | 76.92 | 76.92 | 0 | 24-HR | ALL | 1ST |
| | 630318.41 | 4175026.3 | 7.13788 | 76.85 | 76.85 | 0 | 24-HR | ALL | 1ST |
| | 630328.37 | 4175025.44 | 7.16593 | 76.72 | 76.72 | 0 | 24-HR | ALL | 1ST |
| | 630338.32 | 4175024.59 | 7.18834 | 76.52 | 76.52 | 0 | 24-HR | ALL | 1ST |
| | 630348.28 | 4175023.74 | 7.19755 | 76.27 | 76.27 | 0 | 24-HR | ALL | 1ST |
| | 630358.23 | 4175022.89 | 7.21003 | 76.02 | 76.02 | 0 | 24-HR | ALL | 1ST |
| | 630368.18 | 4175022.04 | 7.22154 | 75.87 | 75.87 | 0 | 24-HR | ALL | 1ST |
| | 630378.14 | 4175021.19 | 7.23572 | 75.71 | 75.71 | 0 | 24-HR | ALL | 1ST |
| | 630388.09 | 4175020.34 | 7.24381 | 75.5 | 75.5 | 0 | 24-HR | ALL | 1ST |
| | 630398.05 | 4175019.49 | 7.25391 | 75.3 | 75.3 | 0 | 24-HR | ALL | 1ST |
| | 630408 | 4175018.63 | 7.2667 | 75.1 | 75.1 | 0 | 24-HR | ALL | 1ST |
| | 630417.96 | 4175017.78 | 7.27641 | 74.9 | 74.9 | 0 | 24-HR | ALL | 1ST |
| | 630427.91 | 4175016.93 | 7.28898 | 74.7 | 74.7 | 0 | 24-HR | ALL | 1ST |
| | 630437.87 | 4175016.08 | 7.29879 | 74.5 | 74.5 | 0 | 24-HR | ALL | 1ST |
| | 630447.82 | 4175015.23 | 7.30631 | 74.26 | 74.26 | 0 | 24-HR | ALL | 1ST |
| | 630457.77 | 4175014.38 | 7.31927 | 74 | 74 | 0 | 24-HR | ALL | 1ST |
| | 630467.73 | 4175013.53 | 7.32969 | 73.81 | 73.81 | 0 | 24-HR | ALL | 1ST |
| | 630477.68 | 4175012.68 | 7.3404 | 73.57 | 73.57 | 0 | 24-HR | ALL | 1ST |
| | 630487.64 | 4175011.82 | 7.35458 | 73.27 | 73.27 | 0 | 24-HR | ALL | 1ST |
| | 630497.59 | 4175010.97 | 7.36547 | 72.99 | 72.99 | 0 | 24-HR | ALL | 1ST |
| | 630507.55 | 4175010.12 | 7.37578 | 72.79 | 72.79 | 0 | 24-HR | ALL | 1ST |
| | 630517.5 | 4175009.27 | 7.3862 | 72.66 | 72.66 | 0 | 24-HR | ALL | 1ST |
| | 630527.45 | 4175008.42 | 7.39687 | 72.6 | 72.6 | 0 | 24-HR | ALL | 1ST |
| | 630537.41 | 4175007.57 | 7.40495 | 72.58 | 72.58 | 0 | 24-HR | ALL | 1ST |
| | 630547.36 | 4175006.72 | 7.41467 | 72.51 | 72.51 | 0 | 24-HR | ALL | 1ST |
| | 630557.32 | 4175005.87 | 7.42074 | 72.44 | 72.44 | 0 | 24-HR | ALL | 1ST |
| | 630567.27 | 4175005.01 | 7.42874 | 72.41 | 72.41 | 0 | 24-HR | ALL | 1ST |
| | 630577.23 | 4175004.16 | 7.4351 | 72.44 | 72.44 | 0 | 24-HR | ALL | 1ST |
| | 630587.18 | 4175003.31 | 7.4411 | 72.4 | 72.4 | 0 | 24-HR | ALL | 1ST |
| | 630597.14 | 4175002.46 | 7.44581 | 72.34 | 72.34 | 0 | 24-HR | ALL | 1ST |
| | 630607.09 | 4175001.61 | 7.45123 | 72.36 | 72.36 | 0 | 24-HR | ALL | 1ST |
| | 630617.04 | 4175000.76 | 7.4588 | 72.33 | 72.33 | 0 | 24-HR | ALL | 1ST |

| 24 Hour PM2.5 | X | Y | AVG CONC | ELEV | HILL | FLAG | AVG TIME | GROUP | RANK |
|---|---|---|---|---|---|---|---|---|---|
| | 630627 | 4174999.91 | 7.46718 | 72.26 | 72.26 | 0 | 24-HR | ALL | 1ST |
| | 630636.95 | 4174999.06 | 7.47378 | 72.25 | 72.25 | 0 | 24-HR | ALL | 1ST |
| | 630646.91 | 4174998.2 | 7.47849 | 72.2 | 72.2 | 0 | 24-HR | ALL | 1ST |
| | 630656.86 | 4174997.35 | 7.46807 | 72.1 | 72.1 | 0 | 24-HR | ALL | 1ST |
| | 630666.82 | 4174996.5 | 7.41855 | 72.1 | 72.1 | 0 | 24-HR | ALL | 1ST |
| | 630676.38 | 4174986.43 | 6.70881 | 72.28 | 72.28 | 0 | 24-HR | ALL | 1ST |
| | 630675.99 | 4174977.2 | 7.17601 | 72.69 | 72.69 | 0 | 24-HR | ALL | 1ST |
| | 630675.6 | 4174967.98 | 7.36572 | 72.95 | 72.95 | 0 | 24-HR | ALL | 1ST |
| | 630675.21 | 4174958.75 | 7.42456 | 73.04 | 73.04 | 0 | 24-HR | ALL | 1ST |
| | 630674.83 | 4174949.53 | 7.35598 | 73.13 | 73.13 | 0 | 24-HR | ALL | 1ST |
| | 630674.44 | 4174940.3 | 7.23621 | 73.23 | 73.23 | 0 | 24-HR | ALL | 1ST |
| | 630674.05 | 4174931.08 | 7.34941 | 73.09 | 73.09 | 0 | 24-HR | ALL | 1ST |
| | 630673.66 | 4174921.85 | 7.25458 | 72.93 | 72.93 | 0 | 24-HR | ALL | 1ST |
| | 630663.37 | 4174913.52 | 6.23053 | 73.2 | 73.2 | 0 | 24-HR | ALL | 1ST |
| | 630653.48 | 4174914.42 | 6.35387 | 73.37 | 73.37 | 0 | 24-HR | ALL | 1ST |
| | 630643.58 | 4174915.31 | 6.75311 | 73.51 | 73.51 | 0 | 24-HR | ALL | 1ST |
| | 630633.68 | 4174916.21 | 7.12132 | 73.7 | 73.7 | 0 | 24-HR | ALL | 1ST |
| | 630623.78 | 4174917.1 | 7.38822 | 73.88 | 73.88 | 0 | 24-HR | ALL | 1ST |
| | 630613.89 | 4174917.99 | 7.60672 | 74 | 74 | 0 | 24-HR | ALL | 1ST |
| | 630603.99 | 4174918.89 | 7.83086 | 74.2 | 74.2 | 0 | 24-HR | ALL | 1ST |
| | 630594.09 | 4174919.78 | 8.02712 | 74.42 | 74.42 | 0 | 24-HR | ALL | 1ST |
| | 630584.19 | 4174920.68 | 8.15694 | 74.55 | 74.55 | 0 | 24-HR | ALL | 1ST |
| | 630574.3 | 4174921.57 | 8.38633 | 74.57 | 74.57 | 0 | 24-HR | ALL | 1ST |
| | 630564.4 | 4174922.46 | 8.73832 | 74.56 | 74.56 | 0 | 24-HR | ALL | 1ST |
| | 630554.5 | 4174923.36 | 9.02168 | 74.53 | 74.53 | 0 | 24-HR | ALL | 1ST |
| | 630544.6 | 4174924.25 | 9.24426 | 74.53 | 74.53 | 0 | 24-HR | ALL | 1ST |
| | 630534.71 | 4174925.15 | 9.43196 | 74.51 | 74.51 | 0 | 24-HR | ALL | 1ST |
| | 630524.81 | 4174926.04 | 9.59218 | 74.35 | 74.35 | 0 | 24-HR | ALL | 1ST |
| | 630514.91 | 4174926.93 | 9.73246 | 74.11 | 74.11 | 0 | 24-HR | ALL | 1ST |
| | 630505.02 | 4174927.83 | 9.85647 | 74 | 74 | 0 | 24-HR | ALL | 1ST |
| | 630495.12 | 4174928.72 | 9.95749 | 73.99 | 73.99 | 0 | 24-HR | ALL | 1ST |
| | 630485.22 | 4174929.62 | 10.04296 | 73.99 | 73.99 | 0 | 24-HR | ALL | 1ST |
| | 630475.32 | 4174930.51 | 10.09395 | 73.99 | 73.99 | 0 | 24-HR | ALL | 1ST |
| | 630465.43 | 4174931.4 | 10.12357 | 73.99 | 73.99 | 0 | 24-HR | ALL | 1ST |
| | 630455.53 | 4174932.3 | 10.15232 | 73.99 | 73.99 | 0 | 24-HR | ALL | 1ST |
| | 630445.63 | 4174933.19 | 10.17624 | 73.99 | 73.99 | 0 | 24-HR | ALL | 1ST |
| | 630435.73 | 4174934.09 | 10.20537 | 73.99 | 73.99 | 0 | 24-HR | ALL | 1ST |
| | 630425.84 | 4174934.98 | 10.23249 | 74.12 | 74.12 | 0 | 24-HR | ALL | 1ST |
| | 630415.94 | 4174935.87 | 10.26057 | 74.37 | 74.37 | 0 | 24-HR | ALL | 1ST |
| | 630406.04 | 4174936.77 | 10.291 | 74.62 | 74.62 | 0 | 24-HR | ALL | 1ST |
| | 630396.15 | 4174937.66 | 10.31926 | 74.86 | 74.86 | 0 | 24-HR | ALL | 1ST |
| | 630386.25 | 4174938.56 | 10.34679 | 75.1 | 75.1 | 0 | 24-HR | ALL | 1ST |
| | 630376.35 | 4174939.45 | 10.37106 | 75.22 | 75.22 | 0 | 24-HR | ALL | 1ST |
| | 630366.45 | 4174940.34 | 10.39264 | 75.35 | 75.35 | 0 | 24-HR | ALL | 1ST |
| | 630356.56 | 4174941.24 | 10.41288 | 75.6 | 75.6 | 0 | 24-HR | ALL | 1ST |
| | 630346.66 | 4174942.13 | 10.42638 | 75.92 | 75.92 | 0 | 24-HR | ALL | 1ST |
| | 630336.76 | 4174943.03 | 10.44259 | 76.19 | 76.19 | 0 | 24-HR | ALL | 1ST |
| | 630326.86 | 4174943.92 | 10.44839 | 76.48 | 76.48 | 0 | 24-HR | ALL | 1ST |
| | 630316.97 | 4174944.81 | 10.44909 | 76.77 | 76.77 | 0 | 24-HR | ALL | 1ST |
| | 630307.07 | 4174945.71 | 10.44626 | 77.08 | 77.08 | 0 | 24-HR | ALL | 1ST |
| | 630297.17 | 4174946.6 | 10.43706 | 77.43 | 77.43 | 0 | 24-HR | ALL | 1ST |
| | 630287.27 | 4174947.5 | 10.42574 | 77.77 | 77.77 | 0 | 24-HR | ALL | 1ST |
| | 630277.38 | 4174948.39 | 10.41371 | 78.05 | 78.05 | 0 | 24-HR | ALL | 1ST |
| | 630267.48 | 4174949.28 | 10.40693 | 78.3 | 78.3 | 0 | 24-HR | ALL | 1ST |
| | 630257.58 | 4174950.18 | 10.38989 | 78.48 | 78.48 | 0 | 24-HR | ALL | 1ST |
| | 630247.69 | 4174951.07 | 10.38502 | 78.62 | 78.62 | 0 | 24-HR | ALL | 1ST |
| | 630237.79 | 4174951.97 | 10.37295 | 78.79 | 78.79 | 0 | 24-HR | ALL | 1ST |
| | 630227.89 | 4174952.86 | 10.35546 | 78.94 | 78.94 | 0 | 24-HR | ALL | 1ST |
| | 630217.99 | 4174953.75 | 10.29948 | 79.09 | 79.09 | 0 | 24-HR | ALL | 1ST |
| | 630208.1 | 4174954.65 | 10.28532 | 79.24 | 79.24 | 0 | 24-HR | ALL | 1ST |

| 24 Hour PM2.5 | X | Y | AVG CONC | ELEV | HILL | FLAG | AVG TIME | GROUP | RANK |
|---|---|---|---|---|---|---|---|---|---|
| | 630198.2 | 4174955.54 | 10.25276 | 79.42 | 79.42 | 0 | 24-HR | ALL | 1ST |
| | 630188.3 | 4174956.44 | 10.22388 | 79.63 | 79.63 | 0 | 24-HR | ALL | 1ST |
| | 630178.4 | 4174957.33 | 10.19302 | 79.84 | 79.84 | 0 | 24-HR | ALL | 1ST |
| | 630168.51 | 4174958.22 | 10.16993 | 80.07 | 80.07 | 0 | 24-HR | ALL | 1ST |
| | 630158.61 | 4174959.12 | 10.14189 | 80.22 | 80.22 | 0 | 24-HR | ALL | 1ST |
| | 630148.71 | 4174960.01 | 10.10501 | 80.41 | 80.41 | 0 | 24-HR | ALL | 1ST |
| | 630138.81 | 4174960.91 | 10.04019 | 80.59 | 80.59 | 0 | 24-HR | ALL | 1ST |
| | 630128.92 | 4174961.8 | 9.95172 | 80.72 | 80.72 | 0 | 24-HR | ALL | 1ST |
| | 630119.02 | 4174962.69 | 9.85016 | 80.85 | 80.85 | 0 | 24-HR | ALL | 1ST |
| | 630109.12 | 4174963.59 | 9.74748 | 80.94 | 80.94 | 0 | 24-HR | ALL | 1ST |
| | 630099.23 | 4174964.48 | 9.69881 | 81.09 | 81.09 | 0 | 24-HR | ALL | 1ST |
| | 630089.33 | 4174965.37 | 9.67822 | 81.28 | 81.28 | 0 | 24-HR | ALL | 1ST |
| | 630079.43 | 4174966.27 | 9.76849 | 81.33 | 81.33 | 0 | 24-HR | ALL | 1ST |
| | 630069.53 | 4174967.16 | 9.79475 | 81.3 | 81.3 | 0 | 24-HR | ALL | 1ST |
| | 630059.64 | 4174968.06 | 9.82893 | 81.39 | 81.39 | 0 | 24-HR | ALL | 1ST |
| | 630049.74 | 4174968.95 | 9.84814 | 81.46 | 81.46 | 0 | 24-HR | ALL | 1ST |
| | 630039.84 | 4174969.84 | 9.86084 | 81.52 | 81.52 | 0 | 24-HR | ALL | 1ST |
| | 630029.94 | 4174970.74 | 9.87668 | 81.55 | 81.55 | 0 | 24-HR | ALL | 1ST |
| | 630020.05 | 4174971.63 | 9.88013 | 81.57 | 81.57 | 0 | 24-HR | ALL | 1ST |
| | 630010.15 | 4174972.53 | 9.889 | 81.71 | 81.71 | 0 | 24-HR | ALL | 1ST |
| | 630000.25 | 4174973.42 | 9.883 | 81.91 | 81.91 | 0 | 24-HR | ALL | 1ST |
| | 629990.36 | 4174974.31 | 9.87307 | 82.08 | 82.08 | 0 | 24-HR | ALL | 1ST |
| | 629980.46 | 4174975.21 | 9.86746 | 82.23 | 82.23 | 0 | 24-HR | ALL | 1ST |
| | 629970.56 | 4174976.1 | 9.84791 | 82.28 | 82.28 | 0 | 24-HR | ALL | 1ST |
| | 629960.66 | 4174977 | 9.83448 | 82.28 | 82.28 | 0 | 24-HR | ALL | 1ST |
| | 629950.77 | 4174977.89 | 9.81012 | 82.35 | 82.35 | 0 | 24-HR | ALL | 1ST |
| | 629940.87 | 4174978.78 | 9.78489 | 82.39 | 82.39 | 0 | 24-HR | ALL | 1ST |
| | 629930.97 | 4174979.68 | 9.76683 | 82.42 | 82.42 | 0 | 24-HR | ALL | 1ST |
| | 629921.07 | 4174980.57 | 9.73923 | 82.52 | 82.52 | 0 | 24-HR | ALL | 1ST |
| | 629911.18 | 4174981.47 | 9.72217 | 82.61 | 82.61 | 0 | 24-HR | ALL | 1ST |
| | 629901.28 | 4174982.36 | 9.69599 | 82.74 | 82.74 | 0 | 24-HR | ALL | 1ST |
| | 629891.38 | 4174983.25 | 9.67023 | 82.92 | 82.92 | 0 | 24-HR | ALL | 1ST |
| | 629881.48 | 4174984.15 | 9.65674 | 83.09 | 83.09 | 0 | 24-HR | ALL | 1ST |
| | 629871.59 | 4174985.04 | 9.63478 | 83.28 | 83.28 | 0 | 24-HR | ALL | 1ST |
| | 629861.69 | 4174985.94 | 9.63084 | 83.55 | 83.55 | 0 | 24-HR | ALL | 1ST |
| | 629851.79 | 4174986.83 | 9.59619 | 83.8 | 83.8 | 0 | 24-HR | ALL | 1ST |
| | 629841.9 | 4174987.72 | 9.60946 | 84.02 | 84.02 | 0 | 24-HR | ALL | 1ST |
| | 629832 | 4174988.62 | 9.6139 | 84.28 | 84.28 | 0 | 24-HR | ALL | 1ST |
| | 629822.1 | 4174989.51 | 9.61277 | 84.51 | 84.51 | 0 | 24-HR | ALL | 1ST |
| | 629812.2 | 4174990.41 | 9.6234 | 84.75 | 84.75 | 0 | 24-HR | ALL | 1ST |
| | 629802.31 | 4174991.3 | 9.62917 | 85.01 | 85.01 | 0 | 24-HR | ALL | 1ST |
| | 629792.41 | 4174992.19 | 9.57421 | 85.19 | 85.19 | 0 | 24-HR | ALL | 1ST |
| | 629782.51 | 4174993.09 | 9.59508 | 85.31 | 85.31 | 0 | 24-HR | ALL | 1ST |
| | 629772.61 | 4174993.98 | 9.60841 | 85.45 | 85.45 | 0 | 24-HR | ALL | 1ST |
| | 629762.72 | 4174994.88 | 9.6328 | 85.54 | 85.54 | 0 | 24-HR | ALL | 1ST |
| | 629752.82 | 4174995.77 | 9.63429 | 85.6 | 85.6 | 0 | 24-HR | ALL | 1ST |
| | 629742.92 | 4174996.66 | 9.66807 | 85.58 | 85.58 | 0 | 24-HR | ALL | 1ST |
| | 629733.03 | 4174997.56 | 9.684 | 85.45 | 85.45 | 0 | 24-HR | ALL | 1ST |
| | 629723.13 | 4174998.45 | 9.70983 | 85.3 | 85.3 | 0 | 24-HR | ALL | 1ST |
| | 629713.23 | 4174999.35 | 9.7796 | 85.1 | 85.1 | 0 | 24-HR | ALL | 1ST |
| | 629703.33 | 4175000.24 | 9.82141 | 84.81 | 84.81 | 0 | 24-HR | ALL | 1ST |
| | 629693.44 | 4175001.13 | 9.86448 | 84.59 | 84.59 | 0 | 24-HR | ALL | 1ST |
| | 629683.54 | 4175002.03 | 9.91076 | 84.4 | 84.4 | 0 | 24-HR | ALL | 1ST |
| | 629673.64 | 4175002.92 | 9.95322 | 84.27 | 84.27 | 0 | 24-HR | ALL | 1ST |
| | 629663.74 | 4175003.82 | 10.01168 | 84.14 | 84.14 | 0 | 24-HR | ALL | 1ST |
| | 629653.85 | 4175004.71 | 10.07891 | 84.02 | 84.02 | 0 | 24-HR | ALL | 1ST |
| | 629643.95 | 4175005.6 | 10.16292 | 83.91 | 83.91 | 0 | 24-HR | ALL | 1ST |
| | 629634.05 | 4175006.5 | 10.24481 | 83.74 | 83.74 | 0 | 24-HR | ALL | 1ST |
| | 629624.15 | 4175007.39 | 10.3333 | 83.5 | 83.5 | 0 | 24-HR | ALL | 1ST |
| | 629614.26 | 4175008.29 | 10.47128 | 83.41 | 83.41 | 0 | 24-HR | ALL | 1ST |

| 24 Hour PM2.5 | X | Y | AVG CONC | ELEV | HILL | FLAG | AVG TIME | GROUP | RANK |
|---|---|---|---|---|---|---|---|---|---|
| | 629594.99 | 4175009.69 | 10.70255 | 83.38 | 83.38 | 0 | 24-HR | ALL | 1ST |
| | 629585.62 | 4175010.2 | 10.77377 | 83.41 | 83.41 | 0 | 24-HR | ALL | 1ST |
| | 629576.25 | 4175010.71 | 10.92782 | 83.47 | 83.47 | 0 | 24-HR | ALL | 1ST |
| | 629566.88 | 4175011.21 | 11.17425 | 83.42 | 83.42 | 0 | 24-HR | ALL | 1ST |
| | 629557.51 | 4175011.72 | 11.63344 | 83.38 | 83.38 | 0 | 24-HR | ALL | 1ST |
| | 629547.62 | 4175003.38 | 11.12918 | 83.73 | 83.73 | 0 | 24-HR | ALL | 1ST |
| | 629547.1 | 4174994.52 | 10.55191 | 83.99 | 83.99 | 0 | 24-HR | ALL | 1ST |
| | 629546.58 | 4174985.67 | 10.22344 | 84.24 | 84.24 | 0 | 24-HR | ALL | 1ST |
| | 629546.06 | 4174976.81 | 9.98238 | 84.48 | 84.48 | 0 | 24-HR | ALL | 1ST |
| | 629545.54 | 4174967.96 | 9.80202 | 84.67 | 84.67 | 0 | 24-HR | ALL | 1ST |
| | 629537.52 | 4174953.35 | 9.16671 | 84.96 | 84.96 | 0 | 24-HR | ALL | 1ST |
| | 629530.03 | 4174947.6 | 9.20793 | 85.11 | 85.11 | 0 | 24-HR | ALL | 1ST |
| | 629522.53 | 4174941.86 | 9.25249 | 85.33 | 85.33 | 0 | 24-HR | ALL | 1ST |
| | 629515.04 | 4174936.11 | 9.29976 | 85.54 | 85.54 | 0 | 24-HR | ALL | 1ST |
| | 629507.54 | 4174930.36 | 9.34183 | 85.75 | 85.75 | 0 | 24-HR | ALL | 1ST |
| | 629500.04 | 4174924.61 | 9.37687 | 86.01 | 86.01 | 0 | 24-HR | ALL | 1ST |
| | 629492.55 | 4174918.86 | 9.3962 | 86.54 | 86.54 | 0 | 24-HR | ALL | 1ST |
| | 629485.05 | 4174913.11 | 9.41132 | 87.3 | 87.3 | 0 | 24-HR | ALL | 1ST |
| | 629477.56 | 4174907.37 | 9.42741 | 88.05 | 88.05 | 0 | 24-HR | ALL | 1ST |
| | 629470.06 | 4174901.62 | 9.43694 | 88.9 | 88.9 | 0 | 24-HR | ALL | 1ST |
| | 629462.57 | 4174895.87 | 9.4557 | 89.82 | 89.82 | 0 | 24-HR | ALL | 1ST |
| | 629455.07 | 4174890.12 | 9.43069 | 90.74 | 91.4 | 0 | 24-HR | ALL | 1ST |
| | 629447.57 | 4174884.37 | 9.39438 | 91.64 | 91.64 | 0 | 24-HR | ALL | 1ST |
| | 629440.08 | 4174878.62 | 9.32262 | 92.28 | 92.28 | 0 | 24-HR | ALL | 1ST |
| | 629432.58 | 4174872.88 | 9.12576 | 92.68 | 92.68 | 0 | 24-HR | ALL | 1ST |
| | 629425.09 | 4174867.13 | 8.99105 | 92.95 | 92.95 | 0 | 24-HR | ALL | 1ST |
| | 629407.64 | 4174862.39 | 10.52916 | 93.25 | 93.25 | 0 | 24-HR | ALL | 1ST |
| | 629397.7 | 4174863.4 | 11.02669 | 93.22 | 93.22 | 0 | 24-HR | ALL | 1ST |
| | 629387.75 | 4174864.41 | 11.19484 | 93.17 | 93.17 | 0 | 24-HR | ALL | 1ST |
| | 629377.81 | 4174865.42 | 11.2822 | 93.17 | 93.17 | 0 | 24-HR | ALL | 1ST |
| | 629367.86 | 4174866.44 | 11.548 | 93.2 | 93.2 | 0 | 24-HR | ALL | 1ST |
| | 629357.92 | 4174867.45 | 12.21248 | 93.36 | 93.36 | 0 | 24-HR | ALL | 1ST |
| | 629347.97 | 4174868.46 | 12.79756 | 93.67 | 93.67 | 0 | 24-HR | ALL | 1ST |
| | 629338.03 | 4174869.47 | 13.33121 | 94.04 | 94.04 | 0 | 24-HR | ALL | 1ST |
| | 629328.08 | 4174870.48 | 13.83057 | 94.43 | 94.43 | 0 | 24-HR | ALL | 1ST |
| | 629318.14 | 4174871.49 | 14.29027 | 94.79 | 94.79 | 0 | 24-HR | ALL | 1ST |
| | 629308.19 | 4174872.5 | 14.69252 | 95.09 | 95.09 | 0 | 24-HR | ALL | 1ST |
| | 629298.24 | 4174873.51 | 15.07368 | 95.38 | 95.38 | 0 | 24-HR | ALL | 1ST |
| | 629288.3 | 4174874.53 | 15.45395 | 95.71 | 95.71 | 0 | 24-HR | ALL | 1ST |
| | 629278.35 | 4174875.54 | 15.80178 | 95.99 | 95.99 | 0 | 24-HR | ALL | 1ST |
| | 629268.41 | 4174876.55 | 16.11838 | 96.21 | 96.21 | 0 | 24-HR | ALL | 1ST |
| | 629258.46 | 4174877.56 | 16.40208 | 96.43 | 96.43 | 0 | 24-HR | ALL | 1ST |
| | 629248.52 | 4174878.57 | 16.63666 | 96.58 | 96.58 | 0 | 24-HR | ALL | 1ST |
| | 629238.57 | 4174879.58 | 16.83571 | 96.7 | 96.7 | 0 | 24-HR | ALL | 1ST |
| | 629228.63 | 4174880.59 | 17.00808 | 96.81 | 104.56 | 0 | 24-HR | ALL | 1ST |
| | 629218.68 | 4174881.6 | 17.12948 | 96.85 | 104.93 | 0 | 24-HR | ALL | 1ST |
| | 629208.74 | 4174882.62 | 17.21308 | 96.86 | 105.06 | 0 | 24-HR | ALL | 1ST |
| | 629198.79 | 4174883.63 | 17.2514 | 96.83 | 105.15 | 0 | 24-HR | ALL | 1ST |
| | 629188.84 | 4174884.64 | 17.1747 | 96.68 | 105.43 | 0 | 24-HR | ALL | 1ST |
| | 629178.9 | 4174885.65 | 17.13027 | 96.58 | 105.48 | 0 | 24-HR | ALL | 1ST |
| | 629168.95 | 4174886.66 | 17.00132 | 96.37 | 105.48 | 0 | 24-HR | ALL | 1ST |
| | 629159.01 | 4174887.67 | 16.82978 | 96.08 | 105.48 | 0 | 24-HR | ALL | 1ST |
| | 629149.06 | 4174888.68 | 16.76636 | 95.94 | 105.48 | 0 | 24-HR | ALL | 1ST |
| | 629139.12 | 4174889.69 | 16.80961 | 95.95 | 105.48 | 0 | 24-HR | ALL | 1ST |
| | 629129.17 | 4174890.71 | 16.93185 | 96.09 | 105.67 | 0 | 24-HR | ALL | 1ST |
| | 629119.23 | 4174891.72 | 17.09152 | 96.29 | 105.97 | 0 | 24-HR | ALL | 1ST |
| | 629109.28 | 4174892.73 | 17.31432 | 96.56 | 106.25 | 0 | 24-HR | ALL | 1ST |
| | 629099.34 | 4174893.74 | 17.67339 | 96.96 | 106.25 | 0 | 24-HR | ALL | 1ST |
| | 629086.08 | 4174903.66 | 17.95371 | 97.3 | 106.25 | 0 | 24-HR | ALL | 1ST |
| | 629082.77 | 4174912.58 | 17.58088 | 97.31 | 106.25 | 0 | 24-HR | ALL | 1ST |

| 24 Hour PM2.5 | X | Y | AVG CONC | ELEV | HILL | FLAG | AVG TIME | GROUP | RANK |
|---|---|---|---|---|---|---|---|---|---|
| | 629079.46 | 4174921.49 | 17.29638 | 97.41 | 105.77 | 0 | 24-HR | ALL | 1ST |
| | 629076.15 | 4174930.41 | 17.19405 | 97.59 | 105.77 | 0 | 24-HR | ALL | 1ST |
| | 629072.84 | 4174939.32 | 17.26066 | 97.87 | 105.67 | 0 | 24-HR | ALL | 1ST |
| | 629069.53 | 4174948.24 | 17.23384 | 98.08 | 105.29 | 0 | 24-HR | ALL | 1ST |
| | 629066.22 | 4174957.15 | 17.15355 | 98.22 | 98.22 | 0 | 24-HR | ALL | 1ST |
| | 629062.91 | 4174966.06 | 17.13348 | 98.4 | 98.4 | 0 | 24-HR | ALL | 1ST |
| | 629059.59 | 4174974.98 | 17.08533 | 98.58 | 98.58 | 0 | 24-HR | ALL | 1ST |
| | 629056.28 | 4174983.89 | 16.85222 | 98.67 | 98.67 | 0 | 24-HR | ALL | 1ST |
| | 629052.97 | 4174992.81 | 16.32828 | 98.58 | 98.58 | 0 | 24-HR | ALL | 1ST |
| | 629049.66 | 4175001.72 | 15.83292 | 98.53 | 98.53 | 0 | 24-HR | ALL | 1ST |
| | 629046.35 | 4175010.64 | 14.7478 | 98.09 | 98.09 | 0 | 24-HR | ALL | 1ST |
| | 629043.04 | 4175019.55 | 13.31561 | 96.92 | 98.95 | 0 | 24-HR | ALL | 1ST |
| | 629039.73 | 4175028.47 | 12.97034 | 95.25 | 99.42 | 0 | 24-HR | ALL | 1ST |
| | 629027.13 | 4175034.05 | 11.69258 | 94.06 | 99.69 | 0 | 24-HR | ALL | 1ST |
| | 629017.84 | 4175030.71 | 11.57145 | 94.75 | 99.69 | 0 | 24-HR | ALL | 1ST |
| | 629008.55 | 4175027.38 | 11.46254 | 95.28 | 99.44 | 0 | 24-HR | ALL | 1ST |
| | 628999.26 | 4175024.04 | 11.45184 | 95.66 | 99.44 | 0 | 24-HR | ALL | 1ST |
| | 628989.97 | 4175020.71 | 11.21295 | 95.35 | 99.78 | 0 | 24-HR | ALL | 1ST |
| | 628980.68 | 4175017.38 | 11.00063 | 94.95 | 100.34 | 0 | 24-HR | ALL | 1ST |
| | 628971.39 | 4175014.04 | 10.68623 | 94.23 | 100.7 | 0 | 24-HR | ALL | 1ST |
| | 628962.1 | 4175010.71 | 10.42564 | 93.52 | 101.19 | 0 | 24-HR | ALL | 1ST |
| | 628952.81 | 4175007.38 | 10.30364 | 93.37 | 100.97 | 0 | 24-HR | ALL | 1ST |
| | 628943.52 | 4175004.04 | 10.19165 | 93.2 | 100.7 | 0 | 24-HR | ALL | 1ST |
| | 628934.23 | 4175000.71 | 10.03209 | 92.69 | 100.71 | 0 | 24-HR | ALL | 1ST |
| | 628924.94 | 4174997.38 | 9.87153 | 91.9 | 101.03 | 0 | 24-HR | ALL | 1ST |
| | 628915.65 | 4174994.04 | 9.9219 | 91.29 | 101.92 | 0 | 24-HR | ALL | 1ST |
| | 628906.36 | 4174990.71 | 10.00582 | 90.99 | 101.03 | 0 | 24-HR | ALL | 1ST |
| | 628897.07 | 4174987.37 | 10.08356 | 90.76 | 100.71 | 0 | 24-HR | ALL | 1ST |
| | 628879.09 | 4174979.6 | 9.71961 | 90.27 | 100.59 | 0 | 24-HR | ALL | 1ST |
| | 628870.41 | 4174975.15 | 9.7376 | 90.06 | 100.54 | 0 | 24-HR | ALL | 1ST |
| | 628861.72 | 4174970.71 | 9.70291 | 89.95 | 100.24 | 0 | 24-HR | ALL | 1ST |
| | 628853.03 | 4174966.27 | 9.6705 | 89.97 | 99.88 | 0 | 24-HR | ALL | 1ST |
| | 628844.35 | 4174961.82 | 9.6357 | 90.06 | 90.06 | 0 | 24-HR | ALL | 1ST |
| | 628835.66 | 4174957.38 | 9.60659 | 90.2 | 90.2 | 0 | 24-HR | ALL | 1ST |
| | 628826.97 | 4174952.94 | 9.57816 | 90.35 | 90.35 | 0 | 24-HR | ALL | 1ST |
| | 628818.29 | 4174948.49 | 9.54113 | 90.5 | 90.5 | 0 | 24-HR | ALL | 1ST |
| | 628809.6 | 4174944.05 | 9.51393 | 90.67 | 90.67 | 0 | 24-HR | ALL | 1ST |
| | 628800.92 | 4174939.6 | 9.48183 | 90.87 | 90.87 | 0 | 24-HR | ALL | 1ST |
| | 628792.23 | 4174935.16 | 9.45296 | 90.99 | 90.99 | 0 | 24-HR | ALL | 1ST |
| | 628783.54 | 4174930.72 | 9.4304 | 91.08 | 91.08 | 0 | 24-HR | ALL | 1ST |
| | 628774.86 | 4174926.27 | 9.39227 | 91.09 | 91.09 | 0 | 24-HR | ALL | 1ST |
| | 628766.17 | 4174921.83 | 9.35091 | 91.05 | 91.05 | 0 | 24-HR | ALL | 1ST |
| | 628757.48 | 4174917.39 | 9.2949 | 91.02 | 91.02 | 0 | 24-HR | ALL | 1ST |
| | 628748.8 | 4174912.94 | 9.20288 | 90.98 | 90.98 | 0 | 24-HR | ALL | 1ST |
| | 628740.11 | 4174908.5 | 9.08769 | 90.92 | 90.92 | 0 | 24-HR | ALL | 1ST |
| | 628731.42 | 4174904.06 | 9.02443 | 90.91 | 90.91 | 0 | 24-HR | ALL | 1ST |
| | 628722.74 | 4174899.61 | 8.90143 | 90.96 | 139.87 | 0 | 24-HR | ALL | 1ST |
| | 628704.91 | 4174892.34 | 10.07262 | 91.24 | 139.87 | 0 | 24-HR | ALL | 1ST |
| | 628695.76 | 4174889.51 | 10.67962 | 91.42 | 139.87 | 0 | 24-HR | ALL | 1ST |
| | 628686.61 | 4174886.68 | 11.10401 | 91.82 | 139.87 | 0 | 24-HR | ALL | 1ST |
| | 628677.47 | 4174883.85 | 11.41813 | 92.17 | 139.87 | 0 | 24-HR | ALL | 1ST |
| | 628668.33 | 4174881.02 | 11.58913 | 92.2 | 139.87 | 0 | 24-HR | ALL | 1ST |
| | 628659.18 | 4174878.19 | 11.7499 | 92.19 | 142.11 | 0 | 24-HR | ALL | 1ST |
| | 628650.04 | 4174875.36 | 11.86501 | 92.19 | 142.71 | 0 | 24-HR | ALL | 1ST |
| | 628640.89 | 4174872.53 | 11.94945 | 92.19 | 143.01 | 0 | 24-HR | ALL | 1ST |
| | 628631.74 | 4174869.7 | 11.99788 | 92.2 | 143.1 | 0 | 24-HR | ALL | 1ST |
| | 628622.6 | 4174866.87 | 12.01763 | 92.2 | 143.36 | 0 | 24-HR | ALL | 1ST |
| | 628613.46 | 4174864.04 | 12.00859 | 92.19 | 147.21 | 0 | 24-HR | ALL | 1ST |
| | 628604.31 | 4174861.21 | 11.9865 | 92.19 | 147.54 | 0 | 24-HR | ALL | 1ST |
| | 628595.17 | 4174858.38 | 11.94849 | 92.19 | 147.58 | 0 | 24-HR | ALL | 1ST |

| 24 Hour PM2.5 | X | Y | AVG CONC | ELEV | HILL | FLAG | AVG TIME | GROUP | RANK |
|---|---|---|---|---|---|---|---|---|---|
| | 628576.61 | 4174855.14 | 12.90528 | 92.23 | 147.62 | 0 | 24-HR | ALL | 1ST |
| | 628567.2 | 4174854.72 | 13.11498 | 92.26 | 147.62 | 0 | 24-HR | ALL | 1ST |
| | 628557.79 | 4174854.31 | 13.10472 | 92.25 | 147.62 | 0 | 24-HR | ALL | 1ST |
| | 628548.38 | 4174853.9 | 13.00537 | 92.25 | 147.62 | 0 | 24-HR | ALL | 1ST |
| | 628538.97 | 4174853.48 | 12.8513 | 92.25 | 147.62 | 0 | 24-HR | ALL | 1ST |
| | 628529.56 | 4174853.07 | 12.63076 | 92.22 | 147.62 | 0 | 24-HR | ALL | 1ST |
| | 628520.15 | 4174852.66 | 12.40094 | 92.19 | 147.62 | 0 | 24-HR | ALL | 1ST |
| | 628510.74 | 4174852.24 | 12.10374 | 92.19 | 147.62 | 0 | 24-HR | ALL | 1ST |
| | 628501.33 | 4174851.83 | 11.8999 | 92.21 | 147.62 | 0 | 24-HR | ALL | 1ST |
| | 628491.92 | 4174851.41 | 12.02663 | 92.24 | 147.62 | 0 | 24-HR | ALL | 1ST |
| | 628482.51 | 4174851 | 12.12364 | 92.24 | 147.62 | 0 | 24-HR | ALL | 1ST |
| | 628473.1 | 4174850.59 | 12.17881 | 92.22 | 147.62 | 0 | 24-HR | ALL | 1ST |
| | 628463.69 | 4174850.17 | 12.22768 | 92.22 | 147.62 | 0 | 24-HR | ALL | 1ST |
| | 628454.28 | 4174849.76 | 12.28721 | 92.32 | 147.62 | 0 | 24-HR | ALL | 1ST |
| | 628444.87 | 4174849.35 | 12.34066 | 92.48 | 147.62 | 0 | 24-HR | ALL | 1ST |
| | 628435.46 | 4174848.93 | 12.43877 | 93.07 | 147.62 | 0 | 24-HR | ALL | 1ST |
| | 628416.42 | 4174850.14 | 14.03388 | 96.42 | 147.62 | 0 | 24-HR | ALL | 1ST |
| | 628406.79 | 4174851.76 | 14.584 | 97.24 | 147.62 | 0 | 24-HR | ALL | 1ST |
| | 628397.16 | 4174853.38 | 14.70615 | 97.51 | 147.62 | 0 | 24-HR | ALL | 1ST |
| | 628387.53 | 4174854.99 | 14.92381 | 97.91 | 147.62 | 0 | 24-HR | ALL | 1ST |
| | 628377.9 | 4174856.61 | 14.98621 | 98.17 | 147.62 | 0 | 24-HR | ALL | 1ST |
| | 628368.27 | 4174858.23 | 14.74075 | 98.2 | 147.62 | 0 | 24-HR | ALL | 1ST |
| | 628358.64 | 4174859.85 | 14.9025 | 98.57 | 147.62 | 0 | 24-HR | ALL | 1ST |
| | 628349.01 | 4174861.47 | 14.97434 | 98.97 | 147.62 | 0 | 24-HR | ALL | 1ST |
| | 628339.38 | 4174863.09 | 14.4444 | 98.72 | 147.62 | 0 | 24-HR | ALL | 1ST |
| | 628329.75 | 4174864.71 | 13.34451 | 98.07 | 147.62 | 0 | 24-HR | ALL | 1ST |
| | 628320.12 | 4174866.32 | 12.77398 | 97.76 | 147.62 | 0 | 24-HR | ALL | 1ST |
| | 628310.49 | 4174867.94 | 12.50916 | 97.7 | 147.62 | 0 | 24-HR | ALL | 1ST |
| | 628300.86 | 4174869.56 | 12.45717 | 97.6 | 147.62 | 0 | 24-HR | ALL | 1ST |
| | 628291.23 | 4174871.18 | 12.3537 | 97.43 | 147.62 | 0 | 24-HR | ALL | 1ST |
| | 628281.6 | 4174872.8 | 12.22546 | 97.23 | 147.62 | 0 | 24-HR | ALL | 1ST |
| | 628271.97 | 4174874.42 | 12.09403 | 97.03 | 147.62 | 0 | 24-HR | ALL | 1ST |
| | 628262.34 | 4174876.04 | 11.99271 | 96.89 | 147.62 | 0 | 24-HR | ALL | 1ST |
| | 628252.71 | 4174877.65 | 11.93897 | 96.89 | 155.02 | 0 | 24-HR | ALL | 1ST |
| | 628243.08 | 4174879.27 | 11.94697 | 97.03 | 155.02 | 0 | 24-HR | ALL | 1ST |
| | 628233.45 | 4174880.89 | 11.93932 | 97.13 | 155.02 | 0 | 24-HR | ALL | 1ST |
| | 628223.82 | 4174882.51 | 11.90586 | 97.19 | 155.02 | 0 | 24-HR | ALL | 1ST |
| | 628214.19 | 4174884.13 | 11.91752 | 97.32 | 155.02 | 0 | 24-HR | ALL | 1ST |
| | 628204.56 | 4174885.75 | 11.93657 | 97.45 | 155.02 | 0 | 24-HR | ALL | 1ST |
| | 628194.93 | 4174887.37 | 11.93614 | 97.52 | 155.02 | 0 | 24-HR | ALL | 1ST |
| | 628185.3 | 4174888.98 | 11.94108 | 97.62 | 155.02 | 0 | 24-HR | ALL | 1ST |
| | 628175.67 | 4174890.6 | 11.9131 | 97.67 | 155.02 | 0 | 24-HR | ALL | 1ST |
| | 628166.04 | 4174892.22 | 11.85957 | 97.69 | 155.02 | 0 | 24-HR | ALL | 1ST |
| | 628156.41 | 4174893.84 | 11.80742 | 97.72 | 155.02 | 0 | 24-HR | ALL | 1ST |
| | 628146.78 | 4174895.46 | 11.76124 | 97.76 | 155.02 | 0 | 24-HR | ALL | 1ST |
| | 628137.15 | 4174897.08 | 11.71914 | 97.8 | 155.02 | 0 | 24-HR | ALL | 1ST |
| | 628127.52 | 4174898.7 | 11.67293 | 97.83 | 155.02 | 0 | 24-HR | ALL | 1ST |
| | 628117.89 | 4174900.31 | 11.62373 | 97.86 | 155.02 | 0 | 24-HR | ALL | 1ST |
| | 628108.26 | 4174901.93 | 11.55472 | 97.85 | 155.02 | 0 | 24-HR | ALL | 1ST |
| | 628098.63 | 4174903.55 | 11.48032 | 97.83 | 155.02 | 0 | 24-HR | ALL | 1ST |
| | 628089 | 4174905.17 | 11.44138 | 97.86 | 155.02 | 0 | 24-HR | ALL | 1ST |
| | 628079.37 | 4174906.79 | 11.40139 | 97.89 | 155.02 | 0 | 24-HR | ALL | 1ST |
| | 628069.74 | 4174908.41 | 11.37462 | 97.94 | 155.02 | 0 | 24-HR | ALL | 1ST |
| | 628060.11 | 4174910.03 | 11.4085 | 97.99 | 155.02 | 0 | 24-HR | ALL | 1ST |
| | 628050.48 | 4174911.64 | 11.37968 | 98.02 | 155.02 | 0 | 24-HR | ALL | 1ST |
| | 628040.85 | 4174913.26 | 11.35126 | 98.04 | 155.02 | 0 | 24-HR | ALL | 1ST |
| | 628031.22 | 4174914.88 | 11.28852 | 98.02 | 155.02 | 0 | 24-HR | ALL | 1ST |
| | 628012.09 | 4174918.21 | 11.15565 | 97.96 | 155.02 | 0 | 24-HR | ALL | 1ST |
| | 628002.59 | 4174919.93 | 11.1449 | 97.98 | 155.02 | 0 | 24-HR | ALL | 1ST |
| | 627993.1 | 4174921.64 | 11.08266 | 97.94 | 155.02 | 0 | 24-HR | ALL | 1ST |

| 24 Hour PM2.5 | X | Y | AVG CONC | ELEV | HILL | FLAG | AVG TIME | GROUP | RANK |
|---|---|---|---|---|---|---|---|---|---|
| | 627983.6 | 4174923.36 | 11.02173 | 97.89 | 155.02 | 0 | 24-HR | ALL | 1ST |
| | 627974.1 | 4174925.07 | 10.98614 | 97.9 | 155.02 | 0 | 24-HR | ALL | 1ST |
| | 627964.6 | 4174926.79 | 10.93335 | 97.87 | 155.02 | 0 | 24-HR | ALL | 1ST |
| | 627955.11 | 4174928.5 | 10.8741 | 97.84 | 155.02 | 0 | 24-HR | ALL | 1ST |
| | 627945.61 | 4174930.22 | 10.824 | 97.82 | 155.02 | 0 | 24-HR | ALL | 1ST |
| | 627936.11 | 4174931.93 | 10.75338 | 97.78 | 155.02 | 0 | 24-HR | ALL | 1ST |
| | 627926.61 | 4174933.65 | 10.68471 | 97.74 | 155.02 | 0 | 24-HR | ALL | 1ST |
| | 627917.12 | 4174935.36 | 10.60608 | 97.69 | 155.02 | 0 | 24-HR | ALL | 1ST |
| | 627907.62 | 4174937.08 | 10.51365 | 97.71 | 155.02 | 0 | 24-HR | ALL | 1ST |
| | 627898.12 | 4174938.79 | 10.41723 | 97.78 | 155.02 | 0 | 24-HR | ALL | 1ST |
| | 627888.62 | 4174940.51 | 10.35488 | 97.87 | 155.02 | 0 | 24-HR | ALL | 1ST |
| | 627879.13 | 4174942.22 | 10.29786 | 97.94 | 155.02 | 0 | 24-HR | ALL | 1ST |
| | 627869.63 | 4174943.94 | 10.251 | 97.98 | 155.02 | 0 | 24-HR | ALL | 1ST |
| | 627860.13 | 4174945.65 | 10.24884 | 98.05 | 155.02 | 0 | 24-HR | ALL | 1ST |
| | 627850.63 | 4174947.37 | 10.27945 | 98.12 | 155.02 | 0 | 24-HR | ALL | 1ST |
| | 627841.14 | 4174949.08 | 10.36624 | 98.19 | 155.02 | 0 | 24-HR | ALL | 1ST |
| | 627831.64 | 4174950.8 | 10.77988 | 98.48 | 155.02 | 0 | 24-HR | ALL | 1ST |
| | 627822.14 | 4174952.51 | 11.30158 | 99.09 | 155.02 | 0 | 24-HR | ALL | 1ST |
| | 627812.64 | 4174954.23 | 11.4808 | 99.47 | 155.02 | 0 | 24-HR | ALL | 1ST |
| | 627803.15 | 4174955.94 | 11.85409 | 99.56 | 155.02 | 0 | 24-HR | ALL | 1ST |
| | 627793.65 | 4174957.66 | 12.59607 | 99.56 | 155.02 | 0 | 24-HR | ALL | 1ST |
| | 627784.35 | 4174950.16 | 11.4983 | 100.15 | 155.02 | 0 | 24-HR | ALL | 1ST |
| | 627774.89 | 4174942.5 | 7.95111 | 100.8 | 155.02 | 0 | 24-HR | ALL | 1ST |
| | 627765.23 | 4174944.05 | 8.22833 | 100.84 | 155.02 | 0 | 24-HR | ALL | 1ST |
| | 627755.56 | 4174945.6 | 8.51018 | 100.89 | 155.02 | 0 | 24-HR | ALL | 1ST |
| | 627745.89 | 4174947.15 | 8.64532 | 101.02 | 155.02 | 0 | 24-HR | ALL | 1ST |
| | 627736.23 | 4174948.7 | 9.06163 | 101.12 | 155.02 | 0 | 24-HR | ALL | 1ST |
| | 627726.56 | 4174950.25 | 9.07603 | 101.28 | 155.02 | 0 | 24-HR | ALL | 1ST |
| | 627716.9 | 4174951.79 | 9.06841 | 101.38 | 155.02 | 0 | 24-HR | ALL | 1ST |
| | 627707.23 | 4174953.34 | 9.01661 | 101.48 | 155.02 | 0 | 24-HR | ALL | 1ST |
| | 627697.56 | 4174954.89 | 8.89572 | 101.63 | 155.02 | 0 | 24-HR | ALL | 1ST |
| | 627687.9 | 4174956.44 | 8.78092 | 101.75 | 155.02 | 0 | 24-HR | ALL | 1ST |
| | 627678.23 | 4174957.99 | 8.66073 | 101.86 | 155.02 | 0 | 24-HR | ALL | 1ST |
| | 627668.56 | 4174959.54 | 8.5722 | 101.92 | 155.02 | 0 | 24-HR | ALL | 1ST |
| | 627658.9 | 4174961.09 | 8.53826 | 101.9 | 155.02 | 0 | 24-HR | ALL | 1ST |
| | 627649.23 | 4174962.64 | 8.5011 | 101.88 | 155.02 | 0 | 24-HR | ALL | 1ST |
| | 627639.56 | 4174964.19 | 8.43676 | 101.89 | 155.02 | 0 | 24-HR | ALL | 1ST |
| | 627629.9 | 4174965.74 | 8.362 | 101.91 | 155.02 | 0 | 24-HR | ALL | 1ST |
| | 627620.23 | 4174967.29 | 8.27303 | 101.94 | 155.02 | 0 | 24-HR | ALL | 1ST |
| | 627610.56 | 4174968.84 | 8.158 | 102 | 155.02 | 0 | 24-HR | ALL | 1ST |
| | 627600.9 | 4174970.39 | 8.03887 | 102.06 | 155.02 | 0 | 24-HR | ALL | 1ST |
| | 627591.23 | 4174971.94 | 7.92889 | 102.1 | 155.02 | 0 | 24-HR | ALL | 1ST |
| | 627581.57 | 4174973.49 | 7.90314 | 102.11 | 155.02 | 0 | 24-HR | ALL | 1ST |
| | 627571.9 | 4174975.03 | 7.89863 | 102.13 | 155.02 | 0 | 24-HR | ALL | 1ST |
| | 627562.23 | 4174976.58 | 7.89361 | 102.17 | 155.02 | 0 | 24-HR | ALL | 1ST |
| | 627552.57 | 4174978.13 | 7.9652 | 102.14 | 155.02 | 0 | 24-HR | ALL | 1ST |
| | 627542.9 | 4174979.68 | 8.05759 | 102.09 | 155.02 | 0 | 24-HR | ALL | 1ST |
| | 627533.23 | 4174981.23 | 8.14882 | 102.04 | 155.02 | 0 | 24-HR | ALL | 1ST |
| | 627523.57 | 4174982.78 | 8.2571 | 101.97 | 155.02 | 0 | 24-HR | ALL | 1ST |
| | 627517.49 | 4174992.98 | 8.50568 | 101.42 | 155.02 | 0 | 24-HR | ALL | 1ST |
| | 627521.07 | 4175001.64 | 9.17175 | 101.04 | 155.02 | 0 | 24-HR | ALL | 1ST |
| | 627524.66 | 4175010.29 | 9.59952 | 100.68 | 155.02 | 0 | 24-HR | ALL | 1ST |
| | 627528.24 | 4175018.95 | 10.00112 | 100.26 | 155.02 | 0 | 24-HR | ALL | 1ST |
| | 627531.83 | 4175027.6 | 10.031 | 99.79 | 155.02 | 0 | 24-HR | ALL | 1ST |
| | 627535.41 | 4175036.26 | 9.22142 | 99.4 | 155.02 | 0 | 24-HR | ALL | 1ST |
| ** | CONCUNIT | ug/m^3 | | | | | | | |

| Annual PM2.5 | X | Y | AVG CONC | ELEV | HILL | FLAG | AVG TIME | GROUP |
|---|---|---|---|---|---|---|---|---|
| | 627695 | 4175083 | 0.12461 | 99.29 | 155.02 | 0 | PERIOD | ALL |
| | 627705 | 4175083 | 0.12426 | 99.16 | 155.02 | 0 | PERIOD | ALL |
| | 627715 | 4175083 | 0.12414 | 98.96 | 155.02 | 0 | PERIOD | ALL |
| | 627725 | 4175083 | 0.12418 | 98.67 | 155.02 | 0 | PERIOD | ALL |
| | 627735 | 4175083 | 0.12405 | 98.28 | 155.02 | 0 | PERIOD | ALL |
| | 627745 | 4175083 | 0.12334 | 97.77 | 155.02 | 0 | PERIOD | ALL |
| | 627695 | 4175093 | 0.1043 | 100.44 | 155.02 | 0 | PERIOD | ALL |
| | 627705 | 4175093 | 0.10441 | 100.31 | 155.02 | 0 | PERIOD | ALL |
| | 627715 | 4175093 | 0.10485 | 100.07 | 155.02 | 0 | PERIOD | ALL |
| | 627725 | 4175093 | 0.10546 | 99.83 | 155.02 | 0 | PERIOD | ALL |
| | 627735 | 4175093 | 0.10597 | 99.48 | 155.02 | 0 | PERIOD | ALL |
| | 627745 | 4175093 | 0.10596 | 98.99 | 155.02 | 0 | PERIOD | ALL |
| | 627385 | 4175103 | 0.00825 | 104.24 | 153.94 | 0 | PERIOD | ALL |
| | 627395 | 4175103 | 0.00861 | 104.07 | 154.69 | 0 | PERIOD | ALL |
| | 627405 | 4175103 | 0.00904 | 103.88 | 154.69 | 0 | PERIOD | ALL |
| | 627695 | 4175103 | 0.0879 | 101.7 | 155.02 | 0 | PERIOD | ALL |
| | 627705 | 4175103 | 0.08836 | 101.47 | 155.02 | 0 | PERIOD | ALL |
| | 627715 | 4175103 | 0.089 | 101.13 | 155.02 | 0 | PERIOD | ALL |
| | 627725 | 4175103 | 0.08978 | 100.78 | 155.02 | 0 | PERIOD | ALL |
| | 627735 | 4175103 | 0.09061 | 100.39 | 155.02 | 0 | PERIOD | ALL |
| | 627745 | 4175103 | 0.09148 | 99.91 | 155.02 | 0 | PERIOD | ALL |
| | 627385 | 4175113 | 0.00782 | 104.94 | 123.26 | 0 | PERIOD | ALL |
| | 627395 | 4175113 | 0.00819 | 104.53 | 153.7 | 0 | PERIOD | ALL |
| | 627405 | 4175113 | 0.00864 | 104.2 | 154.55 | 0 | PERIOD | ALL |
| | 627505 | 4175113 | 0.01839 | 103.75 | 155.02 | 0 | PERIOD | ALL |
| | 627515 | 4175113 | 0.02038 | 103.79 | 155.02 | 0 | PERIOD | ALL |
| | 627525 | 4175113 | 0.02292 | 103.77 | 155.02 | 0 | PERIOD | ALL |
| | 627535 | 4175113 | 0.02604 | 103.71 | 155.02 | 0 | PERIOD | ALL |
| | 627695 | 4175113 | 0.07476 | 103 | 155.02 | 0 | PERIOD | ALL |
| | 627705 | 4175113 | 0.07546 | 102.74 | 155.02 | 0 | PERIOD | ALL |
| | 627715 | 4175113 | 0.07641 | 102.3 | 155.02 | 0 | PERIOD | ALL |
| | 627725 | 4175113 | 0.07745 | 101.81 | 155.02 | 0 | PERIOD | ALL |
| | 627735 | 4175113 | 0.07847 | 101.25 | 155.02 | 0 | PERIOD | ALL |
| | 627745 | 4175113 | 0.07941 | 100.65 | 155.02 | 0 | PERIOD | ALL |
| | 627385 | 4175123 | 0.0074 | 106.11 | 123.26 | 0 | PERIOD | ALL |
| | 627395 | 4175123 | 0.00782 | 105.33 | 123.26 | 0 | PERIOD | ALL |
| | 627405 | 4175123 | 0.00831 | 104.64 | 123.26 | 0 | PERIOD | ALL |
| | 627415 | 4175123 | 0.00887 | 104.17 | 153.94 | 0 | PERIOD | ALL |
| | 627425 | 4175123 | 0.00951 | 103.84 | 154.69 | 0 | PERIOD | ALL |
| | 627435 | 4175123 | 0.01022 | 103.62 | 154.83 | 0 | PERIOD | ALL |
| | 627505 | 4175123 | 0.01675 | 104.17 | 155.02 | 0 | PERIOD | ALL |
| | 627515 | 4175123 | 0.01815 | 104.44 | 155.02 | 0 | PERIOD | ALL |
| | 627525 | 4175123 | 0.01997 | 104.59 | 155.02 | 0 | PERIOD | ALL |
| | 627535 | 4175123 | 0.02239 | 104.56 | 155.02 | 0 | PERIOD | ALL |
| | 627555 | 4175123 | 0.02959 | 104.04 | 155.02 | 0 | PERIOD | ALL |
| | 627565 | 4175123 | 0.03368 | 103.63 | 155.02 | 0 | PERIOD | ALL |
| | 627575 | 4175123 | 0.03783 | 103.28 | 155.02 | 0 | PERIOD | ALL |
| | 627585 | 4175123 | 0.0419 | 103.15 | 155.02 | 0 | PERIOD | ALL |
| | 627695 | 4175123 | 0.06322 | 104.33 | 155.02 | 0 | PERIOD | ALL |
| | 627705 | 4175123 | 0.06511 | 103.91 | 155.02 | 0 | PERIOD | ALL |
| | 627715 | 4175123 | 0.06622 | 103.43 | 155.02 | 0 | PERIOD | ALL |
| | 627725 | 4175123 | 0.06733 | 102.9 | 155.02 | 0 | PERIOD | ALL |
| | 627735 | 4175123 | 0.06852 | 102.21 | 155.02 | 0 | PERIOD | ALL |
| | 627745 | 4175123 | 0.06967 | 101.48 | 155.02 | 0 | PERIOD | ALL |

| Annual PM2.5 | X | Y | AVG CONC | ELEV | HILL | FLAG | AVG TIME | GROUP |
|---|---|---|---|---|---|---|---|---|
| | 627415 | 4175133 | 0.00864 | 104.26 | 123.26 | 0 | PERIOD | ALL |
| | 627425 | 4175133 | 0.0093 | 103.92 | 153.76 | 0 | PERIOD | ALL |
| | 627435 | 4175133 | 0.00998 | 103.77 | 154.69 | 0 | PERIOD | ALL |
| | 627555 | 4175133 | 0.02517 | 104.95 | 155.02 | 0 | PERIOD | ALL |
| | 627565 | 4175133 | 0.02893 | 104.24 | 155.02 | 0 | PERIOD | ALL |
| | 627575 | 4175133 | 0.03275 | 103.78 | 155.02 | 0 | PERIOD | ALL |
| | 627585 | 4175133 | 0.03598 | 103.65 | 155.02 | 0 | PERIOD | ALL |
| | 627415 | 4175143 | 0.00843 | 104.52 | 123.26 | 0 | PERIOD | ALL |
| | 627425 | 4175143 | 0.0091 | 104.09 | 123.26 | 0 | PERIOD | ALL |
| | 627435 | 4175143 | 0.00973 | 103.94 | 153.7 | 0 | PERIOD | ALL |
| | 627525 | 4175143 | 0.01554 | 106.96 | 154.55 | 0 | PERIOD | ALL |
| | 627535 | 4175143 | 0.01718 | 106.88 | 154.69 | 0 | PERIOD | ALL |
| | 627555 | 4175143 | 0.02189 | 105.95 | 155.02 | 0 | PERIOD | ALL |
| | 627565 | 4175143 | 0.02505 | 105.14 | 155.02 | 0 | PERIOD | ALL |
| | 627575 | 4175143 | 0.02838 | 104.39 | 155.02 | 0 | PERIOD | ALL |
| | 627585 | 4175143 | 0.03115 | 104.2 | 155.02 | 0 | PERIOD | ALL |
| | 627525 | 4175153 | 0.01378 | 108.48 | 113.99 | 0 | PERIOD | ALL |
| | 627535 | 4175153 | 0.01524 | 108.21 | 117.51 | 0 | PERIOD | ALL |
| | 630969.13 | 4174817.23 | 0.05731 | 72.76 | 72.76 | 0 | PERIOD | ALL |
| | 631028.36 | 4174815.32 | 0.04783 | 72.6 | 72.6 | 0 | PERIOD | ALL |
| | 631110.99 | 4174811.5 | 0.03804 | 71.9 | 71.9 | 0 | PERIOD | ALL |
| | 631174.51 | 4174779.02 | 0.03301 | 72.15 | 72.15 | 0 | PERIOD | ALL |
| | 630994.95 | 4174579.62 | 0.02795 | 77.53 | 77.53 | 0 | PERIOD | ALL |
| | 631014.1 | 4174499.7 | 0.02276 | 79.23 | 79.23 | 0 | PERIOD | ALL |
| | 631325.44 | 4174510.74 | 0.02137 | 87.66 | 87.66 | 0 | PERIOD | ALL |
| | 631220.54 | 4174563.66 | 0.02472 | 78.45 | 78.45 | 0 | PERIOD | ALL |
| | 627539 | 4175044.91 | 0.20998 | 99.16 | 155.02 | 0 | PERIOD | ALL |
| | 627717.37 | 4175015.44 | 0.83118 | 98.67 | 155.02 | 0 | PERIOD | ALL |
| | 627982.39 | 4174964.74 | 0.77614 | 96.64 | 155.02 | 0 | PERIOD | ALL |
| | 628281.79 | 4174918.2 | 0.78265 | 95.51 | 147.62 | 0 | PERIOD | ALL |
| | 628468.81 | 4174892.29 | 0.67592 | 92.81 | 147.62 | 0 | PERIOD | ALL |
| | 628553.24 | 4174894.74 | 0.68398 | 91.39 | 147.58 | 0 | PERIOD | ALL |
| | 628638.77 | 4174919.21 | 0.64172 | 91.09 | 91.09 | 0 | PERIOD | ALL |
| | 628716.99 | 4174945.91 | 0.78552 | 89.88 | 89.88 | 0 | PERIOD | ALL |
| | 628844.13 | 4175017.21 | 0.64265 | 87.72 | 99.88 | 0 | PERIOD | ALL |
| | 628926.32 | 4175059.93 | 0.59658 | 87.72 | 100.97 | 0 | PERIOD | ALL |
| | 629002.87 | 4175093.25 | 0.45916 | 86.43 | 101.19 | 0 | PERIOD | ALL |
| | 629071.85 | 4175099.55 | 0.64147 | 82.96 | 105.67 | 0 | PERIOD | ALL |
| | 629171.65 | 4175103.98 | 0.70641 | 86.19 | 86.19 | 0 | PERIOD | ALL |
| | 629394.89 | 4175081.13 | 0.97077 | 82.16 | 82.16 | 0 | PERIOD | ALL |
| | 629710.81 | 4175053.76 | 0.61767 | 83.5 | 83.5 | 0 | PERIOD | ALL |
| | 629995.36 | 4175028.99 | 0.69417 | 80.91 | 80.91 | 0 | PERIOD | ALL |
| | 630161.15 | 4175011 | 0.72935 | 79.59 | 79.59 | 0 | PERIOD | ALL |
| | 630257.26 | 4175002.87 | 0.96963 | 77.93 | 77.93 | 0 | PERIOD | ALL |
| | 630288.55 | 4175028.85 | 0.42476 | 77.26 | 77.26 | 0 | PERIOD | ALL |
| | 630676.77 | 4174995.65 | 0.71302 | 72 | 72 | 0 | PERIOD | ALL |
| | 630673.27 | 4174912.63 | 0.54248 | 73 | 73 | 0 | PERIOD | ALL |
| | 629604.36 | 4175009.18 | 1.23826 | 83.39 | 83.39 | 0 | PERIOD | ALL |
| | 629548.14 | 4175012.23 | 1.7986 | 83.41 | 83.41 | 0 | PERIOD | ALL |
| | 629545.02 | 4174959.1 | 1.28191 | 84.87 | 84.87 | 0 | PERIOD | ALL |
| | 629417.59 | 4174861.38 | 0.80505 | 93.23 | 93.23 | 0 | PERIOD | ALL |
| | 629089.39 | 4174894.75 | 0.78735 | 97.36 | 106.25 | 0 | PERIOD | ALL |
| | 629036.42 | 4175037.38 | 1.37415 | 93.38 | 99.69 | 0 | PERIOD | ALL |
| | 628887.78 | 4174984.04 | 1.15088 | 90.48 | 100.59 | 0 | PERIOD | ALL |

| Annual PM2.5 | X | Y | AVG CONC | ELEV | HILL | FLAG | AVG TIME | GROUP |
|---|---|---|---|---|---|---|---|---|
| | 628714.05 | 4174895.17 | 1.00719 | 91.03 | 139.87 | 0 | PERIOD | ALL |
| | 628586.02 | 4174855.55 | 0.90929 | 92.2 | 147.62 | 0 | PERIOD | ALL |
| | 628426.05 | 4174848.52 | 0.88057 | 94.61 | 147.62 | 0 | PERIOD | ALL |
| | 628021.59 | 4174916.5 | 0.95233 | 97.98 | 155.02 | 0 | PERIOD | ALL |
| | 627784.15 | 4174959.37 | 1.73859 | 99.55 | 155.02 | 0 | PERIOD | ALL |
| | 627784.56 | 4174940.95 | 0.7653 | 100.73 | 155.02 | 0 | PERIOD | ALL |
| | 627513.9 | 4174984.33 | 0.40824 | 101.88 | 155.02 | 0 | PERIOD | ALL |
| | 627548.39 | 4175043.36 | 0.55759 | 99.11 | 155.02 | 0 | PERIOD | ALL |
| | 627557.78 | 4175041.81 | 0.69475 | 99 | 155.02 | 0 | PERIOD | ALL |
| | 627567.16 | 4175040.26 | 0.76544 | 98.92 | 155.02 | 0 | PERIOD | ALL |
| | 627576.55 | 4175038.71 | 0.80662 | 98.87 | 155.02 | 0 | PERIOD | ALL |
| | 627585.94 | 4175037.15 | 0.8336 | 98.8 | 155.02 | 0 | PERIOD | ALL |
| | 627595.33 | 4175035.6 | 0.85101 | 98.8 | 155.02 | 0 | PERIOD | ALL |
| | 627604.72 | 4175034.05 | 0.86251 | 98.82 | 155.02 | 0 | PERIOD | ALL |
| | 627614.1 | 4175032.5 | 0.86945 | 98.84 | 155.02 | 0 | PERIOD | ALL |
| | 627623.49 | 4175030.95 | 0.87541 | 98.92 | 155.02 | 0 | PERIOD | ALL |
| | 627632.88 | 4175029.4 | 0.87958 | 99.03 | 155.02 | 0 | PERIOD | ALL |
| | 627642.27 | 4175027.85 | 0.87986 | 99.15 | 155.02 | 0 | PERIOD | ALL |
| | 627651.65 | 4175026.3 | 0.8771 | 99.22 | 155.02 | 0 | PERIOD | ALL |
| | 627661.04 | 4175024.75 | 0.87296 | 99.23 | 155.02 | 0 | PERIOD | ALL |
| | 627670.43 | 4175023.2 | 0.86921 | 99.15 | 155.02 | 0 | PERIOD | ALL |
| | 627679.82 | 4175021.64 | 0.8627 | 98.97 | 155.02 | 0 | PERIOD | ALL |
| | 627689.21 | 4175020.09 | 0.8523 | 98.8 | 155.02 | 0 | PERIOD | ALL |
| | 627698.59 | 4175018.54 | 0.84529 | 98.77 | 155.02 | 0 | PERIOD | ALL |
| | 627707.98 | 4175016.99 | 0.83956 | 98.79 | 155.02 | 0 | PERIOD | ALL |
| | 627727.19 | 4175013.56 | 0.81702 | 98.39 | 155.02 | 0 | PERIOD | ALL |
| | 627737 | 4175011.68 | 0.80951 | 98.09 | 155.02 | 0 | PERIOD | ALL |
| | 627746.82 | 4175009.81 | 0.80486 | 97.86 | 155.02 | 0 | PERIOD | ALL |
| | 627756.63 | 4175007.93 | 0.81476 | 97.78 | 155.02 | 0 | PERIOD | ALL |
| | 627766.45 | 4175006.05 | 0.81365 | 97.76 | 155.02 | 0 | PERIOD | ALL |
| | 627776.26 | 4175004.17 | 0.81334 | 97.73 | 155.02 | 0 | PERIOD | ALL |
| | 627786.08 | 4175002.3 | 0.81155 | 97.74 | 155.02 | 0 | PERIOD | ALL |
| | 627795.89 | 4175000.42 | 0.80662 | 97.7 | 155.02 | 0 | PERIOD | ALL |
| | 627805.71 | 4174998.54 | 0.80189 | 97.69 | 155.02 | 0 | PERIOD | ALL |
| | 627815.53 | 4174996.66 | 0.79599 | 97.67 | 155.02 | 0 | PERIOD | ALL |
| | 627825.34 | 4174994.78 | 0.78934 | 97.61 | 155.02 | 0 | PERIOD | ALL |
| | 627835.16 | 4174992.91 | 0.78331 | 97.57 | 155.02 | 0 | PERIOD | ALL |
| | 627844.97 | 4174991.03 | 0.77732 | 97.5 | 155.02 | 0 | PERIOD | ALL |
| | 627854.79 | 4174989.15 | 0.77089 | 97.37 | 155.02 | 0 | PERIOD | ALL |
| | 627864.6 | 4174987.27 | 0.76602 | 97.23 | 155.02 | 0 | PERIOD | ALL |
| | 627874.42 | 4174985.4 | 0.76378 | 97.1 | 155.02 | 0 | PERIOD | ALL |
| | 627884.23 | 4174983.52 | 0.76459 | 97.03 | 155.02 | 0 | PERIOD | ALL |
| | 627894.05 | 4174981.64 | 0.76532 | 96.97 | 155.02 | 0 | PERIOD | ALL |
| | 627903.87 | 4174979.76 | 0.76578 | 96.91 | 155.02 | 0 | PERIOD | ALL |
| | 627913.68 | 4174977.88 | 0.76598 | 96.85 | 155.02 | 0 | PERIOD | ALL |
| | 627923.5 | 4174976.01 | 0.76539 | 96.79 | 155.02 | 0 | PERIOD | ALL |
| | 627933.31 | 4174974.13 | 0.76616 | 96.75 | 155.02 | 0 | PERIOD | ALL |
| | 627943.13 | 4174972.25 | 0.76794 | 96.76 | 155.02 | 0 | PERIOD | ALL |
| | 627952.94 | 4174970.37 | 0.76875 | 96.72 | 155.02 | 0 | PERIOD | ALL |
| | 627962.76 | 4174968.5 | 0.7704 | 96.71 | 155.02 | 0 | PERIOD | ALL |
| | 627972.57 | 4174966.62 | 0.77271 | 96.68 | 155.02 | 0 | PERIOD | ALL |
| | 627992.05 | 4174963.24 | 0.76297 | 96.65 | 155.02 | 0 | PERIOD | ALL |
| | 628001.71 | 4174961.74 | 0.76046 | 96.63 | 155.02 | 0 | PERIOD | ALL |
| | 628011.36 | 4174960.24 | 0.75874 | 96.58 | 155.02 | 0 | PERIOD | ALL |

| Annual PM2.5 | X | Y | AVG CONC | ELEV | HILL | FLAG | AVG TIME | GROUP |
|---|---|---|---|---|---|---|---|---|
| | 628021.02 | 4174958.73 | 0.75687 | 96.52 | 155.02 | 0 | PERIOD | ALL |
| | 628030.68 | 4174957.23 | 0.75435 | 96.47 | 155.02 | 0 | PERIOD | ALL |
| | 628040.34 | 4174955.73 | 0.76102 | 96.42 | 155.02 | 0 | PERIOD | ALL |
| | 628050 | 4174954.23 | 0.75638 | 96.39 | 155.02 | 0 | PERIOD | ALL |
| | 628059.65 | 4174952.73 | 0.75316 | 96.35 | 155.02 | 0 | PERIOD | ALL |
| | 628069.31 | 4174951.23 | 0.7511 | 96.31 | 155.02 | 0 | PERIOD | ALL |
| | 628078.97 | 4174949.73 | 0.74967 | 96.27 | 155.02 | 0 | PERIOD | ALL |
| | 628088.63 | 4174948.23 | 0.74936 | 96.23 | 155.02 | 0 | PERIOD | ALL |
| | 628098.29 | 4174946.72 | 0.75334 | 96.2 | 155.02 | 0 | PERIOD | ALL |
| | 628107.94 | 4174945.22 | 0.75697 | 96.16 | 155.02 | 0 | PERIOD | ALL |
| | 628117.6 | 4174943.72 | 0.75932 | 96.09 | 155.02 | 0 | PERIOD | ALL |
| | 628127.26 | 4174942.22 | 0.76087 | 96.01 | 155.02 | 0 | PERIOD | ALL |
| | 628136.92 | 4174940.72 | 0.76187 | 95.94 | 155.02 | 0 | PERIOD | ALL |
| | 628146.58 | 4174939.22 | 0.76309 | 95.9 | 155.02 | 0 | PERIOD | ALL |
| | 628156.24 | 4174937.72 | 0.76423 | 95.87 | 155.02 | 0 | PERIOD | ALL |
| | 628165.89 | 4174936.22 | 0.76529 | 95.84 | 155.02 | 0 | PERIOD | ALL |
| | 628175.55 | 4174934.71 | 0.7666 | 95.8 | 155.02 | 0 | PERIOD | ALL |
| | 628185.21 | 4174933.21 | 0.76707 | 95.76 | 155.02 | 0 | PERIOD | ALL |
| | 628194.87 | 4174931.71 | 0.76765 | 95.72 | 155.02 | 0 | PERIOD | ALL |
| | 628204.53 | 4174930.21 | 0.76845 | 95.69 | 155.02 | 0 | PERIOD | ALL |
| | 628214.18 | 4174928.71 | 0.76936 | 95.65 | 155.02 | 0 | PERIOD | ALL |
| | 628223.84 | 4174927.21 | 0.77004 | 95.59 | 155.02 | 0 | PERIOD | ALL |
| | 628233.5 | 4174925.71 | 0.77034 | 95.5 | 155.02 | 0 | PERIOD | ALL |
| | 628243.16 | 4174924.21 | 0.7725 | 95.5 | 155.02 | 0 | PERIOD | ALL |
| | 628252.82 | 4174922.7 | 0.77536 | 95.48 | 154.76 | 0 | PERIOD | ALL |
| | 628262.47 | 4174921.2 | 0.77649 | 95.41 | 147.62 | 0 | PERIOD | ALL |
| | 628272.13 | 4174919.7 | 0.77901 | 95.44 | 147.62 | 0 | PERIOD | ALL |
| | 628291.63 | 4174916.84 | 0.77274 | 95.54 | 147.62 | 0 | PERIOD | ALL |
| | 628301.48 | 4174915.47 | 0.76634 | 95.53 | 147.62 | 0 | PERIOD | ALL |
| | 628311.32 | 4174914.11 | 0.75954 | 95.44 | 147.62 | 0 | PERIOD | ALL |
| | 628321.16 | 4174912.75 | 0.75079 | 95.22 | 147.62 | 0 | PERIOD | ALL |
| | 628331.01 | 4174911.38 | 0.73777 | 94.58 | 147.62 | 0 | PERIOD | ALL |
| | 628340.85 | 4174910.02 | 0.72606 | 93.71 | 147.62 | 0 | PERIOD | ALL |
| | 628350.69 | 4174908.65 | 0.72028 | 93.25 | 147.62 | 0 | PERIOD | ALL |
| | 628360.54 | 4174907.29 | 0.71345 | 93.22 | 147.62 | 0 | PERIOD | ALL |
| | 628370.38 | 4174905.93 | 0.70887 | 93.33 | 147.62 | 0 | PERIOD | ALL |
| | 628380.22 | 4174904.56 | 0.70554 | 93.46 | 147.62 | 0 | PERIOD | ALL |
| | 628390.06 | 4174903.2 | 0.70279 | 93.66 | 147.62 | 0 | PERIOD | ALL |
| | 628399.91 | 4174901.84 | 0.7006 | 93.85 | 147.62 | 0 | PERIOD | ALL |
| | 628409.75 | 4174900.47 | 0.69868 | 93.96 | 147.62 | 0 | PERIOD | ALL |
| | 628419.59 | 4174899.11 | 0.69496 | 93.95 | 147.62 | 0 | PERIOD | ALL |
| | 628429.44 | 4174897.74 | 0.69105 | 93.92 | 147.62 | 0 | PERIOD | ALL |
| | 628439.28 | 4174896.38 | 0.68538 | 93.79 | 147.62 | 0 | PERIOD | ALL |
| | 628449.12 | 4174895.02 | 0.67946 | 93.54 | 147.62 | 0 | PERIOD | ALL |
| | 628458.97 | 4174893.65 | 0.67487 | 93.19 | 147.62 | 0 | PERIOD | ALL |
| | 628478.19 | 4174892.56 | 0.62929 | 92.42 | 147.62 | 0 | PERIOD | ALL |
| | 628487.57 | 4174892.83 | 0.6172 | 92.1 | 147.62 | 0 | PERIOD | ALL |
| | 628496.95 | 4174893.11 | 0.6116 | 91.81 | 147.62 | 0 | PERIOD | ALL |
| | 628506.33 | 4174893.38 | 0.61684 | 91.59 | 147.62 | 0 | PERIOD | ALL |
| | 628515.72 | 4174893.65 | 0.62468 | 91.49 | 147.62 | 0 | PERIOD | ALL |
| | 628525.1 | 4174893.92 | 0.62926 | 91.41 | 147.62 | 0 | PERIOD | ALL |
| | 628534.48 | 4174894.2 | 0.6385 | 91.35 | 147.62 | 0 | PERIOD | ALL |
| | 628543.86 | 4174894.47 | 0.65431 | 91.34 | 147.62 | 0 | PERIOD | ALL |
| | 628562.74 | 4174897.46 | 0.62869 | 91.35 | 147.54 | 0 | PERIOD | ALL |

| Annual PM2.5 | X | Y | AVG CONC | ELEV | HILL | FLAG | AVG TIME | GROUP |
|---|---|---|---|---|---|---|---|---|
| | 628572.25 | 4174900.18 | 0.62247 | 91.27 | 147.47 | 0 | PERIOD | ALL |
| | 628581.75 | 4174902.9 | 0.61749 | 91.26 | 143.36 | 0 | PERIOD | ALL |
| | 628591.25 | 4174905.62 | 0.61272 | 91.27 | 143.17 | 0 | PERIOD | ALL |
| | 628600.76 | 4174908.33 | 0.61289 | 91.22 | 143.1 | 0 | PERIOD | ALL |
| | 628610.26 | 4174911.05 | 0.61598 | 91.2 | 143.01 | 0 | PERIOD | ALL |
| | 628619.76 | 4174913.77 | 0.62013 | 91.17 | 142.71 | 0 | PERIOD | ALL |
| | 628629.27 | 4174916.49 | 0.62741 | 91.13 | 142.11 | 0 | PERIOD | ALL |
| | 628647.46 | 4174922.18 | 0.63637 | 91.01 | 91.01 | 0 | PERIOD | ALL |
| | 628656.15 | 4174925.14 | 0.64972 | 90.88 | 90.88 | 0 | PERIOD | ALL |
| | 628664.84 | 4174928.11 | 0.66179 | 90.75 | 90.75 | 0 | PERIOD | ALL |
| | 628673.53 | 4174931.08 | 0.67132 | 90.66 | 90.66 | 0 | PERIOD | ALL |
| | 628682.23 | 4174934.04 | 0.68454 | 90.41 | 90.41 | 0 | PERIOD | ALL |
| | 628690.92 | 4174937.01 | 0.70019 | 90.3 | 90.3 | 0 | PERIOD | ALL |
| | 628699.61 | 4174939.98 | 0.71901 | 90.19 | 90.19 | 0 | PERIOD | ALL |
| | 628708.3 | 4174942.94 | 0.74279 | 90.03 | 90.03 | 0 | PERIOD | ALL |
| | 628725.47 | 4174950.66 | 0.74171 | 89.75 | 89.75 | 0 | PERIOD | ALL |
| | 628733.94 | 4174955.42 | 0.73481 | 89.62 | 89.62 | 0 | PERIOD | ALL |
| | 628742.42 | 4174960.17 | 0.72208 | 89.55 | 89.55 | 0 | PERIOD | ALL |
| | 628750.89 | 4174964.92 | 0.71228 | 89.42 | 89.42 | 0 | PERIOD | ALL |
| | 628759.37 | 4174969.68 | 0.70481 | 89.24 | 89.24 | 0 | PERIOD | ALL |
| | 628767.85 | 4174974.43 | 0.69936 | 89.08 | 89.08 | 0 | PERIOD | ALL |
| | 628776.32 | 4174979.18 | 0.6938 | 88.88 | 88.88 | 0 | PERIOD | ALL |
| | 628784.8 | 4174983.94 | 0.6881 | 88.71 | 88.71 | 0 | PERIOD | ALL |
| | 628793.27 | 4174988.69 | 0.6824 | 88.55 | 88.55 | 0 | PERIOD | ALL |
| | 628801.75 | 4174993.44 | 0.67711 | 88.41 | 88.41 | 0 | PERIOD | ALL |
| | 628810.23 | 4174998.2 | 0.67102 | 88.26 | 88.26 | 0 | PERIOD | ALL |
| | 628818.7 | 4175002.95 | 0.66488 | 88.11 | 88.11 | 0 | PERIOD | ALL |
| | 628827.18 | 4175007.7 | 0.65791 | 87.99 | 87.99 | 0 | PERIOD | ALL |
| | 628835.65 | 4175012.46 | 0.65185 | 87.83 | 87.83 | 0 | PERIOD | ALL |
| | 628852.35 | 4175021.48 | 0.64426 | 87.67 | 100.22 | 0 | PERIOD | ALL |
| | 628860.57 | 4175025.75 | 0.64473 | 87.64 | 100.25 | 0 | PERIOD | ALL |
| | 628868.79 | 4175030.03 | 0.64346 | 87.68 | 100.54 | 0 | PERIOD | ALL |
| | 628877.01 | 4175034.3 | 0.64773 | 87.74 | 100.54 | 0 | PERIOD | ALL |
| | 628885.22 | 4175038.57 | 0.64149 | 87.81 | 100.59 | 0 | PERIOD | ALL |
| | 628893.44 | 4175042.84 | 0.63628 | 87.83 | 100.59 | 0 | PERIOD | ALL |
| | 628901.66 | 4175047.11 | 0.63053 | 87.84 | 100.59 | 0 | PERIOD | ALL |
| | 628909.88 | 4175051.39 | 0.62219 | 87.85 | 100.7 | 0 | PERIOD | ALL |
| | 628918.1 | 4175055.66 | 0.61521 | 87.81 | 100.7 | 0 | PERIOD | ALL |
| | 628934.83 | 4175063.63 | 0.59817 | 87.59 | 101.19 | 0 | PERIOD | ALL |
| | 628943.33 | 4175067.33 | 0.59681 | 87.38 | 101.7 | 0 | PERIOD | ALL |
| | 628951.84 | 4175071.04 | 0.57847 | 87.16 | 101.7 | 0 | PERIOD | ALL |
| | 628960.34 | 4175074.74 | 0.56284 | 87.07 | 101.73 | 0 | PERIOD | ALL |
| | 628968.85 | 4175078.44 | 0.54738 | 87.15 | 101.7 | 0 | PERIOD | ALL |
| | 628977.35 | 4175082.14 | 0.53051 | 87.23 | 101.19 | 0 | PERIOD | ALL |
| | 628985.86 | 4175085.85 | 0.50967 | 87.1 | 101.19 | 0 | PERIOD | ALL |
| | 628994.36 | 4175089.55 | 0.48691 | 86.8 | 101.19 | 0 | PERIOD | ALL |
| | 629012.72 | 4175094.15 | 0.52542 | 86.14 | 101.73 | 0 | PERIOD | ALL |
| | 629022.58 | 4175095.05 | 0.56564 | 85.74 | 102.3 | 0 | PERIOD | ALL |
| | 629032.43 | 4175095.95 | 0.58481 | 85.13 | 102.95 | 0 | PERIOD | ALL |
| | 629042.29 | 4175096.85 | 0.6006 | 84.4 | 105.29 | 0 | PERIOD | ALL |
| | 629052.14 | 4175097.75 | 0.61573 | 83.84 | 105.29 | 0 | PERIOD | ALL |
| | 629062 | 4175098.65 | 0.62934 | 83.35 | 105.67 | 0 | PERIOD | ALL |
| | 629081.83 | 4175099.99 | 0.66082 | 82.88 | 105.67 | 0 | PERIOD | ALL |
| | 629091.81 | 4175100.44 | 0.67618 | 83.05 | 105.29 | 0 | PERIOD | ALL |

| Annual PM2.5 | X | Y | AVG CONC | ELEV | HILL | FLAG | AVG TIME | GROUP |
|---|---|---|---|---|---|---|---|---|
| | 629101.79 | 4175100.88 | 0.68174 | 83.29 | 102.95 | 0 | PERIOD | ALL |
| | 629111.77 | 4175101.32 | 0.68823 | 83.66 | 100.3 | 0 | PERIOD | ALL |
| | 629121.75 | 4175101.76 | 0.69442 | 84.1 | 99.69 | 0 | PERIOD | ALL |
| | 629131.73 | 4175102.21 | 0.70028 | 84.68 | 99.12 | 0 | PERIOD | ALL |
| | 629141.71 | 4175102.65 | 0.70462 | 85.44 | 85.44 | 0 | PERIOD | ALL |
| | 629151.69 | 4175103.09 | 0.7077 | 86.06 | 86.06 | 0 | PERIOD | ALL |
| | 629161.67 | 4175103.54 | 0.70749 | 86.23 | 86.23 | 0 | PERIOD | ALL |
| | 629181.36 | 4175102.99 | 0.74485 | 86.07 | 86.07 | 0 | PERIOD | ALL |
| | 629191.06 | 4175101.99 | 0.76972 | 85.61 | 85.61 | 0 | PERIOD | ALL |
| | 629200.77 | 4175101 | 0.79111 | 85.02 | 85.02 | 0 | PERIOD | ALL |
| | 629210.47 | 4175100.01 | 0.8038 | 84.63 | 84.63 | 0 | PERIOD | ALL |
| | 629220.18 | 4175099.01 | 0.81725 | 84.41 | 84.41 | 0 | PERIOD | ALL |
| | 629229.89 | 4175098.02 | 0.82881 | 84.23 | 84.23 | 0 | PERIOD | ALL |
| | 629239.59 | 4175097.03 | 0.83929 | 84.07 | 84.07 | 0 | PERIOD | ALL |
| | 629249.3 | 4175096.03 | 0.85072 | 84.01 | 84.01 | 0 | PERIOD | ALL |
| | 629259 | 4175095.04 | 0.86157 | 83.94 | 83.94 | 0 | PERIOD | ALL |
| | 629268.71 | 4175094.05 | 0.87108 | 83.81 | 83.81 | 0 | PERIOD | ALL |
| | 629278.42 | 4175093.05 | 0.8809 | 83.78 | 83.78 | 0 | PERIOD | ALL |
| | 629288.12 | 4175092.06 | 0.88941 | 83.72 | 83.72 | 0 | PERIOD | ALL |
| | 629297.83 | 4175091.06 | 0.89751 | 83.48 | 83.48 | 0 | PERIOD | ALL |
| | 629307.54 | 4175090.07 | 0.9048 | 83.24 | 83.24 | 0 | PERIOD | ALL |
| | 629317.24 | 4175089.08 | 0.91241 | 83.08 | 83.08 | 0 | PERIOD | ALL |
| | 629326.95 | 4175088.08 | 0.92025 | 82.88 | 82.88 | 0 | PERIOD | ALL |
| | 629336.65 | 4175087.09 | 0.92826 | 82.74 | 82.74 | 0 | PERIOD | ALL |
| | 629346.36 | 4175086.1 | 0.93563 | 82.6 | 82.6 | 0 | PERIOD | ALL |
| | 629356.07 | 4175085.1 | 0.94358 | 82.47 | 82.47 | 0 | PERIOD | ALL |
| | 629365.77 | 4175084.11 | 0.95064 | 82.34 | 82.34 | 0 | PERIOD | ALL |
| | 629375.48 | 4175083.12 | 0.95752 | 82.25 | 82.25 | 0 | PERIOD | ALL |
| | 629385.18 | 4175082.12 | 0.96494 | 82.19 | 82.19 | 0 | PERIOD | ALL |
| | 629404.76 | 4175080.27 | 0.9637 | 82.13 | 82.13 | 0 | PERIOD | ALL |
| | 629414.64 | 4175079.42 | 0.95398 | 82.02 | 82.02 | 0 | PERIOD | ALL |
| | 629424.51 | 4175078.56 | 0.94529 | 81.9 | 81.9 | 0 | PERIOD | ALL |
| | 629434.38 | 4175077.71 | 0.93665 | 81.84 | 81.84 | 0 | PERIOD | ALL |
| | 629444.25 | 4175076.85 | 0.93644 | 81.81 | 81.81 | 0 | PERIOD | ALL |
| | 629454.13 | 4175076 | 0.92388 | 81.76 | 81.76 | 0 | PERIOD | ALL |
| | 629464 | 4175075.14 | 0.91307 | 81.74 | 81.74 | 0 | PERIOD | ALL |
| | 629473.87 | 4175074.29 | 0.90259 | 81.74 | 81.74 | 0 | PERIOD | ALL |
| | 629483.74 | 4175073.43 | 0.89323 | 81.7 | 81.7 | 0 | PERIOD | ALL |
| | 629493.61 | 4175072.58 | 0.88314 | 81.64 | 81.64 | 0 | PERIOD | ALL |
| | 629503.49 | 4175071.72 | 0.87351 | 81.6 | 81.6 | 0 | PERIOD | ALL |
| | 629513.36 | 4175070.87 | 0.86287 | 81.55 | 81.55 | 0 | PERIOD | ALL |
| | 629523.23 | 4175070.01 | 0.85307 | 81.56 | 81.56 | 0 | PERIOD | ALL |
| | 629533.1 | 4175069.16 | 0.84211 | 81.58 | 81.58 | 0 | PERIOD | ALL |
| | 629542.98 | 4175068.3 | 0.8306 | 81.53 | 81.53 | 0 | PERIOD | ALL |
| | 629552.85 | 4175067.44 | 0.818 | 81.45 | 81.45 | 0 | PERIOD | ALL |
| | 629562.72 | 4175066.59 | 0.80409 | 81.4 | 81.4 | 0 | PERIOD | ALL |
| | 629572.6 | 4175065.73 | 0.78933 | 81.34 | 81.34 | 0 | PERIOD | ALL |
| | 629582.47 | 4175064.88 | 0.77337 | 81.32 | 81.32 | 0 | PERIOD | ALL |
| | 629592.34 | 4175064.02 | 0.7578 | 81.29 | 81.29 | 0 | PERIOD | ALL |
| | 629602.21 | 4175063.17 | 0.7424 | 81.27 | 81.27 | 0 | PERIOD | ALL |
| | 629612.09 | 4175062.31 | 0.72814 | 81.38 | 81.38 | 0 | PERIOD | ALL |
| | 629621.96 | 4175061.46 | 0.71442 | 81.59 | 81.59 | 0 | PERIOD | ALL |
| | 629631.83 | 4175060.6 | 0.70154 | 81.82 | 81.82 | 0 | PERIOD | ALL |
| | 629641.7 | 4175059.75 | 0.68847 | 82.04 | 82.04 | 0 | PERIOD | ALL |

| Annual PM2.5 | X | Y | AVG CONC | ELEV | HILL | FLAG | AVG TIME | GROUP |
|---|---|---|---|---|---|---|---|---|
| | 629651.58 | 4175058.89 | 0.67615 | 82.26 | 82.26 | 0 | PERIOD | ALL |
| | 629661.45 | 4175058.04 | 0.66423 | 82.51 | 82.51 | 0 | PERIOD | ALL |
| | 629671.32 | 4175057.18 | 0.65283 | 82.72 | 82.72 | 0 | PERIOD | ALL |
| | 629681.19 | 4175056.33 | 0.64209 | 82.93 | 82.93 | 0 | PERIOD | ALL |
| | 629691.07 | 4175055.47 | 0.63238 | 83.15 | 83.15 | 0 | PERIOD | ALL |
| | 629700.94 | 4175054.62 | 0.62351 | 83.31 | 83.31 | 0 | PERIOD | ALL |
| | 629720.62 | 4175052.91 | 0.60816 | 83.59 | 83.59 | 0 | PERIOD | ALL |
| | 629730.43 | 4175052.05 | 0.6044 | 83.59 | 83.59 | 0 | PERIOD | ALL |
| | 629740.25 | 4175051.2 | 0.60541 | 83.59 | 83.59 | 0 | PERIOD | ALL |
| | 629750.06 | 4175050.34 | 0.60627 | 83.58 | 83.58 | 0 | PERIOD | ALL |
| | 629759.87 | 4175049.49 | 0.60724 | 83.51 | 83.51 | 0 | PERIOD | ALL |
| | 629769.68 | 4175048.64 | 0.60658 | 83.52 | 83.52 | 0 | PERIOD | ALL |
| | 629779.49 | 4175047.78 | 0.61447 | 83.49 | 83.49 | 0 | PERIOD | ALL |
| | 629789.31 | 4175046.93 | 0.61387 | 83.27 | 83.27 | 0 | PERIOD | ALL |
| | 629799.12 | 4175046.07 | 0.61483 | 83.06 | 83.06 | 0 | PERIOD | ALL |
| | 629808.93 | 4175045.22 | 0.61613 | 82.96 | 82.96 | 0 | PERIOD | ALL |
| | 629818.74 | 4175044.36 | 0.61707 | 82.89 | 82.89 | 0 | PERIOD | ALL |
| | 629828.55 | 4175043.51 | 0.61849 | 82.75 | 82.75 | 0 | PERIOD | ALL |
| | 629838.37 | 4175042.66 | 0.62054 | 82.55 | 82.55 | 0 | PERIOD | ALL |
| | 629848.18 | 4175041.8 | 0.62371 | 82.39 | 82.39 | 0 | PERIOD | ALL |
| | 629857.99 | 4175040.95 | 0.6271 | 82.27 | 82.27 | 0 | PERIOD | ALL |
| | 629867.8 | 4175040.09 | 0.63137 | 82.13 | 82.13 | 0 | PERIOD | ALL |
| | 629877.62 | 4175039.24 | 0.63519 | 81.98 | 81.98 | 0 | PERIOD | ALL |
| | 629887.43 | 4175038.39 | 0.63884 | 81.86 | 81.86 | 0 | PERIOD | ALL |
| | 629897.24 | 4175037.53 | 0.64309 | 81.78 | 81.78 | 0 | PERIOD | ALL |
| | 629907.05 | 4175036.68 | 0.647 | 81.64 | 81.64 | 0 | PERIOD | ALL |
| | 629916.86 | 4175035.82 | 0.65169 | 81.51 | 81.51 | 0 | PERIOD | ALL |
| | 629926.68 | 4175034.97 | 0.65604 | 81.37 | 81.37 | 0 | PERIOD | ALL |
| | 629936.49 | 4175034.11 | 0.6613 | 81.29 | 81.29 | 0 | PERIOD | ALL |
| | 629946.3 | 4175033.26 | 0.66615 | 81.2 | 81.2 | 0 | PERIOD | ALL |
| | 629956.11 | 4175032.41 | 0.67133 | 81.15 | 81.15 | 0 | PERIOD | ALL |
| | 629965.92 | 4175031.55 | 0.67782 | 81.13 | 81.13 | 0 | PERIOD | ALL |
| | 629975.74 | 4175030.7 | 0.68289 | 81.07 | 81.07 | 0 | PERIOD | ALL |
| | 629985.55 | 4175029.84 | 0.68837 | 80.98 | 80.98 | 0 | PERIOD | ALL |
| | 630005.11 | 4175027.93 | 0.69887 | 80.84 | 80.84 | 0 | PERIOD | ALL |
| | 630014.86 | 4175026.87 | 0.70291 | 80.75 | 80.75 | 0 | PERIOD | ALL |
| | 630024.62 | 4175025.82 | 0.70662 | 80.7 | 80.7 | 0 | PERIOD | ALL |
| | 630034.37 | 4175024.76 | 0.70928 | 80.67 | 80.67 | 0 | PERIOD | ALL |
| | 630044.12 | 4175023.7 | 0.71204 | 80.6 | 80.6 | 0 | PERIOD | ALL |
| | 630053.87 | 4175022.64 | 0.72001 | 80.56 | 80.56 | 0 | PERIOD | ALL |
| | 630063.63 | 4175021.58 | 0.71843 | 80.51 | 80.51 | 0 | PERIOD | ALL |
| | 630073.38 | 4175020.52 | 0.71823 | 80.45 | 80.45 | 0 | PERIOD | ALL |
| | 630083.13 | 4175019.47 | 0.7184 | 80.43 | 80.43 | 0 | PERIOD | ALL |
| | 630092.88 | 4175018.41 | 0.71923 | 80.37 | 80.37 | 0 | PERIOD | ALL |
| | 630102.64 | 4175017.35 | 0.71991 | 80.29 | 80.29 | 0 | PERIOD | ALL |
| | 630112.39 | 4175016.29 | 0.72059 | 80.18 | 80.18 | 0 | PERIOD | ALL |
| | 630122.14 | 4175015.23 | 0.72132 | 80.08 | 80.08 | 0 | PERIOD | ALL |
| | 630131.89 | 4175014.17 | 0.72244 | 79.96 | 79.96 | 0 | PERIOD | ALL |
| | 630141.65 | 4175013.12 | 0.7233 | 79.84 | 79.84 | 0 | PERIOD | ALL |
| | 630151.4 | 4175012.06 | 0.72547 | 79.74 | 79.74 | 0 | PERIOD | ALL |
| | 630170.76 | 4175010.19 | 0.72209 | 79.47 | 79.47 | 0 | PERIOD | ALL |
| | 630180.37 | 4175009.37 | 0.72781 | 79.32 | 79.32 | 0 | PERIOD | ALL |
| | 630189.98 | 4175008.56 | 0.73492 | 79.13 | 79.13 | 0 | PERIOD | ALL |
| | 630199.59 | 4175007.75 | 0.75225 | 79.01 | 79.01 | 0 | PERIOD | ALL |

| Annual PM2.5 | X | Y | AVG CONC | ELEV | HILL | FLAG | AVG TIME | GROUP |
|---|---|---|---|---|---|---|---|---|
| | 630209.21 | 4175006.94 | 0.75939 | 78.87 | 78.87 | 0 | PERIOD | ALL |
| | 630218.82 | 4175006.12 | 0.77275 | 78.68 | 78.68 | 0 | PERIOD | ALL |
| | 630228.43 | 4175005.31 | 0.78956 | 78.49 | 78.49 | 0 | PERIOD | ALL |
| | 630238.04 | 4175004.5 | 0.81319 | 78.31 | 78.31 | 0 | PERIOD | ALL |
| | 630247.65 | 4175003.68 | 0.85633 | 78.1 | 78.1 | 0 | PERIOD | ALL |
| | 630263.52 | 4175008.07 | 0.75411 | 77.85 | 77.85 | 0 | PERIOD | ALL |
| | 630269.78 | 4175013.26 | 0.65984 | 77.76 | 77.76 | 0 | PERIOD | ALL |
| | 630276.03 | 4175018.46 | 0.58433 | 77.61 | 77.61 | 0 | PERIOD | ALL |
| | 630282.29 | 4175023.65 | 0.50673 | 77.45 | 77.45 | 0 | PERIOD | ALL |
| | 630298.5 | 4175028 | 0.56948 | 77.07 | 77.07 | 0 | PERIOD | ALL |
| | 630308.46 | 4175027.15 | 0.63275 | 76.92 | 76.92 | 0 | PERIOD | ALL |
| | 630318.41 | 4175026.3 | 0.66691 | 76.85 | 76.85 | 0 | PERIOD | ALL |
| | 630328.37 | 4175025.44 | 0.69022 | 76.72 | 76.72 | 0 | PERIOD | ALL |
| | 630338.32 | 4175024.59 | 0.70594 | 76.52 | 76.52 | 0 | PERIOD | ALL |
| | 630348.28 | 4175023.74 | 0.71754 | 76.27 | 76.27 | 0 | PERIOD | ALL |
| | 630358.23 | 4175022.89 | 0.72686 | 76.02 | 76.02 | 0 | PERIOD | ALL |
| | 630368.18 | 4175022.04 | 0.73488 | 75.87 | 75.87 | 0 | PERIOD | ALL |
| | 630378.14 | 4175021.19 | 0.74178 | 75.71 | 75.71 | 0 | PERIOD | ALL |
| | 630388.09 | 4175020.34 | 0.74792 | 75.5 | 75.5 | 0 | PERIOD | ALL |
| | 630398.05 | 4175019.49 | 0.75324 | 75.3 | 75.3 | 0 | PERIOD | ALL |
| | 630408 | 4175018.63 | 0.75861 | 75.1 | 75.1 | 0 | PERIOD | ALL |
| | 630417.96 | 4175017.78 | 0.76273 | 74.9 | 74.9 | 0 | PERIOD | ALL |
| | 630427.91 | 4175016.93 | 0.76668 | 74.7 | 74.7 | 0 | PERIOD | ALL |
| | 630437.87 | 4175016.08 | 0.77042 | 74.5 | 74.5 | 0 | PERIOD | ALL |
| | 630447.82 | 4175015.23 | 0.77387 | 74.26 | 74.26 | 0 | PERIOD | ALL |
| | 630457.77 | 4175014.38 | 0.77709 | 74 | 74 | 0 | PERIOD | ALL |
| | 630467.73 | 4175013.53 | 0.78025 | 73.81 | 73.81 | 0 | PERIOD | ALL |
| | 630477.68 | 4175012.68 | 0.78329 | 73.57 | 73.57 | 0 | PERIOD | ALL |
| | 630487.64 | 4175011.82 | 0.78674 | 73.27 | 73.27 | 0 | PERIOD | ALL |
| | 630497.59 | 4175010.97 | 0.78935 | 72.99 | 72.99 | 0 | PERIOD | ALL |
| | 630507.55 | 4175010.12 | 0.79178 | 72.79 | 72.79 | 0 | PERIOD | ALL |
| | 630517.5 | 4175009.27 | 0.79417 | 72.66 | 72.66 | 0 | PERIOD | ALL |
| | 630527.45 | 4175008.42 | 0.79644 | 72.6 | 72.6 | 0 | PERIOD | ALL |
| | 630537.41 | 4175007.57 | 0.79852 | 72.58 | 72.58 | 0 | PERIOD | ALL |
| | 630547.36 | 4175006.72 | 0.80049 | 72.51 | 72.51 | 0 | PERIOD | ALL |
| | 630557.32 | 4175005.87 | 0.80223 | 72.44 | 72.44 | 0 | PERIOD | ALL |
| | 630567.27 | 4175005.01 | 0.80463 | 72.41 | 72.41 | 0 | PERIOD | ALL |
| | 630577.23 | 4175004.16 | 0.8061 | 72.44 | 72.44 | 0 | PERIOD | ALL |
| | 630587.18 | 4175003.31 | 0.80735 | 72.4 | 72.4 | 0 | PERIOD | ALL |
| | 630597.14 | 4175002.46 | 0.80819 | 72.34 | 72.34 | 0 | PERIOD | ALL |
| | 630607.09 | 4175001.61 | 0.80875 | 72.36 | 72.36 | 0 | PERIOD | ALL |
| | 630617.04 | 4175000.76 | 0.80879 | 72.33 | 72.33 | 0 | PERIOD | ALL |
| | 630627 | 4174999.91 | 0.80799 | 72.26 | 72.26 | 0 | PERIOD | ALL |
| | 630636.95 | 4174999.06 | 0.80612 | 72.25 | 72.25 | 0 | PERIOD | ALL |
| | 630646.91 | 4174998.2 | 0.80286 | 72.2 | 72.2 | 0 | PERIOD | ALL |
| | 630656.86 | 4174997.35 | 0.79476 | 72.1 | 72.1 | 0 | PERIOD | ALL |
| | 630666.82 | 4174996.5 | 0.77809 | 72.1 | 72.1 | 0 | PERIOD | ALL |
| | 630676.38 | 4174986.43 | 1.03358 | 72.28 | 72.28 | 0 | PERIOD | ALL |
| | 630675.99 | 4174977.2 | 1.11426 | 72.69 | 72.69 | 0 | PERIOD | ALL |
| | 630675.6 | 4174967.98 | 1.14961 | 72.95 | 72.95 | 0 | PERIOD | ALL |
| | 630675.21 | 4174958.75 | 1.1591 | 73.04 | 73.04 | 0 | PERIOD | ALL |
| | 630674.83 | 4174949.53 | 1.15085 | 73.13 | 73.13 | 0 | PERIOD | ALL |
| | 630674.44 | 4174940.3 | 1.12276 | 73.23 | 73.23 | 0 | PERIOD | ALL |
| | 630674.05 | 4174931.08 | 1.06497 | 73.09 | 73.09 | 0 | PERIOD | ALL |

| Annual PM2.5 | X | Y | AVG CONC | ELEV | HILL | FLAG | AVG TIME | GROUP |
|---|---|---|---|---|---|---|---|---|
| | 630673.66 | 4174921.85 | 0.95014 | 72.93 | 72.93 | 0 | PERIOD | ALL |
| | 630663.37 | 4174913.52 | 0.66562 | 73.2 | 73.2 | 0 | PERIOD | ALL |
| | 630653.48 | 4174914.42 | 0.7433 | 73.37 | 73.37 | 0 | PERIOD | ALL |
| | 630643.58 | 4174915.31 | 0.79282 | 73.51 | 73.51 | 0 | PERIOD | ALL |
| | 630633.68 | 4174916.21 | 0.82745 | 73.7 | 73.7 | 0 | PERIOD | ALL |
| | 630623.78 | 4174917.1 | 0.85234 | 73.88 | 73.88 | 0 | PERIOD | ALL |
| | 630613.89 | 4174917.99 | 0.87179 | 74 | 74 | 0 | PERIOD | ALL |
| | 630603.99 | 4174918.89 | 0.88957 | 74.2 | 74.2 | 0 | PERIOD | ALL |
| | 630594.09 | 4174919.78 | 0.90348 | 74.42 | 74.42 | 0 | PERIOD | ALL |
| | 630584.19 | 4174920.68 | 0.9163 | 74.55 | 74.55 | 0 | PERIOD | ALL |
| | 630574.3 | 4174921.57 | 0.92602 | 74.57 | 74.57 | 0 | PERIOD | ALL |
| | 630564.4 | 4174922.46 | 0.9339 | 74.56 | 74.56 | 0 | PERIOD | ALL |
| | 630554.5 | 4174923.36 | 0.94186 | 74.53 | 74.53 | 0 | PERIOD | ALL |
| | 630544.6 | 4174924.25 | 0.94801 | 74.53 | 74.53 | 0 | PERIOD | ALL |
| | 630534.71 | 4174925.15 | 0.95229 | 74.51 | 74.51 | 0 | PERIOD | ALL |
| | 630524.81 | 4174926.04 | 0.95626 | 74.35 | 74.35 | 0 | PERIOD | ALL |
| | 630514.91 | 4174926.93 | 0.95938 | 74.11 | 74.11 | 0 | PERIOD | ALL |
| | 630505.02 | 4174927.83 | 0.96291 | 74 | 74 | 0 | PERIOD | ALL |
| | 630495.12 | 4174928.72 | 0.96541 | 73.99 | 73.99 | 0 | PERIOD | ALL |
| | 630485.22 | 4174929.62 | 0.96794 | 73.99 | 73.99 | 0 | PERIOD | ALL |
| | 630475.32 | 4174930.51 | 0.96982 | 73.99 | 73.99 | 0 | PERIOD | ALL |
| | 630465.43 | 4174931.4 | 0.97094 | 73.99 | 73.99 | 0 | PERIOD | ALL |
| | 630455.53 | 4174932.3 | 0.97205 | 73.99 | 73.99 | 0 | PERIOD | ALL |
| | 630445.63 | 4174933.19 | 0.97274 | 73.99 | 73.99 | 0 | PERIOD | ALL |
| | 630435.73 | 4174934.09 | 0.97382 | 73.99 | 73.99 | 0 | PERIOD | ALL |
| | 630425.84 | 4174934.98 | 0.97398 | 74.12 | 74.12 | 0 | PERIOD | ALL |
| | 630415.94 | 4174935.87 | 0.9742 | 74.37 | 74.37 | 0 | PERIOD | ALL |
| | 630406.04 | 4174936.77 | 0.97506 | 74.62 | 74.62 | 0 | PERIOD | ALL |
| | 630396.15 | 4174937.66 | 0.97472 | 74.86 | 74.86 | 0 | PERIOD | ALL |
| | 630386.25 | 4174938.56 | 0.97547 | 75.1 | 75.1 | 0 | PERIOD | ALL |
| | 630376.35 | 4174939.45 | 0.97458 | 75.22 | 75.22 | 0 | PERIOD | ALL |
| | 630366.45 | 4174940.34 | 0.9737 | 75.35 | 75.35 | 0 | PERIOD | ALL |
| | 630356.56 | 4174941.24 | 0.97404 | 75.6 | 75.6 | 0 | PERIOD | ALL |
| | 630346.66 | 4174942.13 | 0.97324 | 75.92 | 75.92 | 0 | PERIOD | ALL |
| | 630336.76 | 4174943.03 | 0.97287 | 76.19 | 76.19 | 0 | PERIOD | ALL |
| | 630326.86 | 4174943.92 | 0.97214 | 76.48 | 76.48 | 0 | PERIOD | ALL |
| | 630316.97 | 4174944.81 | 0.97159 | 76.77 | 76.77 | 0 | PERIOD | ALL |
| | 630307.07 | 4174945.71 | 0.97168 | 77.08 | 77.08 | 0 | PERIOD | ALL |
| | 630297.17 | 4174946.6 | 0.97118 | 77.43 | 77.43 | 0 | PERIOD | ALL |
| | 630287.27 | 4174947.5 | 0.97248 | 77.77 | 77.77 | 0 | PERIOD | ALL |
| | 630277.38 | 4174948.39 | 0.97216 | 78.05 | 78.05 | 0 | PERIOD | ALL |
| | 630267.48 | 4174949.28 | 0.97138 | 78.3 | 78.3 | 0 | PERIOD | ALL |
| | 630257.58 | 4174950.18 | 0.97153 | 78.48 | 78.48 | 0 | PERIOD | ALL |
| | 630247.69 | 4174951.07 | 0.96988 | 78.62 | 78.62 | 0 | PERIOD | ALL |
| | 630237.79 | 4174951.97 | 0.96938 | 78.79 | 78.79 | 0 | PERIOD | ALL |
| | 630227.89 | 4174952.86 | 0.96733 | 78.94 | 78.94 | 0 | PERIOD | ALL |
| | 630217.99 | 4174953.75 | 0.96478 | 79.09 | 79.09 | 0 | PERIOD | ALL |
| | 630208.1 | 4174954.65 | 0.96382 | 79.24 | 79.24 | 0 | PERIOD | ALL |
| | 630198.2 | 4174955.54 | 0.9615 | 79.42 | 79.42 | 0 | PERIOD | ALL |
| | 630188.3 | 4174956.44 | 0.96026 | 79.63 | 79.63 | 0 | PERIOD | ALL |
| | 630178.4 | 4174957.33 | 0.95856 | 79.84 | 79.84 | 0 | PERIOD | ALL |
| | 630168.51 | 4174958.22 | 0.9573 | 80.07 | 80.07 | 0 | PERIOD | ALL |
| | 630158.61 | 4174959.12 | 0.95708 | 80.22 | 80.22 | 0 | PERIOD | ALL |
| | 630148.71 | 4174960.01 | 0.95594 | 80.41 | 80.41 | 0 | PERIOD | ALL |

| Annual PM2.5 | X | Y | AVG CONC | ELEV | HILL | FLAG | AVG TIME | GROUP |
|---|---|---|---|---|---|---|---|---|
| | 630138.81 | 4174960.91 | 0.95644 | 80.59 | 80.59 | 0 | PERIOD | ALL |
| | 630128.92 | 4174961.8 | 0.95568 | 80.72 | 80.72 | 0 | PERIOD | ALL |
| | 630119.02 | 4174962.69 | 0.95471 | 80.85 | 80.85 | 0 | PERIOD | ALL |
| | 630109.12 | 4174963.59 | 0.95484 | 80.94 | 80.94 | 0 | PERIOD | ALL |
| | 630099.23 | 4174964.48 | 0.95437 | 81.09 | 81.09 | 0 | PERIOD | ALL |
| | 630089.33 | 4174965.37 | 0.95432 | 81.28 | 81.28 | 0 | PERIOD | ALL |
| | 630079.43 | 4174966.27 | 0.95543 | 81.33 | 81.33 | 0 | PERIOD | ALL |
| | 630069.53 | 4174967.16 | 0.95569 | 81.3 | 81.3 | 0 | PERIOD | ALL |
| | 630059.64 | 4174968.06 | 0.95785 | 81.39 | 81.39 | 0 | PERIOD | ALL |
| | 630049.74 | 4174968.95 | 0.95894 | 81.46 | 81.46 | 0 | PERIOD | ALL |
| | 630039.84 | 4174969.84 | 0.96033 | 81.52 | 81.52 | 0 | PERIOD | ALL |
| | 630029.94 | 4174970.74 | 0.96315 | 81.55 | 81.55 | 0 | PERIOD | ALL |
| | 630020.05 | 4174971.63 | 0.96527 | 81.57 | 81.57 | 0 | PERIOD | ALL |
| | 630010.15 | 4174972.53 | 0.96846 | 81.71 | 81.71 | 0 | PERIOD | ALL |
| | 630000.25 | 4174973.42 | 0.9705 | 81.91 | 81.91 | 0 | PERIOD | ALL |
| | 629990.36 | 4174974.31 | 0.97201 | 82.08 | 82.08 | 0 | PERIOD | ALL |
| | 629980.46 | 4174975.21 | 0.97449 | 82.23 | 82.23 | 0 | PERIOD | ALL |
| | 629970.56 | 4174976.1 | 0.97533 | 82.28 | 82.28 | 0 | PERIOD | ALL |
| | 629960.66 | 4174977 | 0.97741 | 82.28 | 82.28 | 0 | PERIOD | ALL |
| | 629950.77 | 4174977.89 | 0.97872 | 82.35 | 82.35 | 0 | PERIOD | ALL |
| | 629940.87 | 4174978.78 | 0.98023 | 82.39 | 82.39 | 0 | PERIOD | ALL |
| | 629930.97 | 4174979.68 | 0.98295 | 82.42 | 82.42 | 0 | PERIOD | ALL |
| | 629921.07 | 4174980.57 | 0.98494 | 82.52 | 82.52 | 0 | PERIOD | ALL |
| | 629911.18 | 4174981.47 | 0.9885 | 82.61 | 82.61 | 0 | PERIOD | ALL |
| | 629901.28 | 4174982.36 | 0.9911 | 82.74 | 82.74 | 0 | PERIOD | ALL |
| | 629891.38 | 4174983.25 | 0.99409 | 82.92 | 82.92 | 0 | PERIOD | ALL |
| | 629881.48 | 4174984.15 | 0.99798 | 83.09 | 83.09 | 0 | PERIOD | ALL |
| | 629871.59 | 4174985.04 | 1.00111 | 83.28 | 83.28 | 0 | PERIOD | ALL |
| | 629861.69 | 4174985.94 | 1.00545 | 83.55 | 83.55 | 0 | PERIOD | ALL |
| | 629851.79 | 4174986.83 | 1.00839 | 83.8 | 83.8 | 0 | PERIOD | ALL |
| | 629841.9 | 4174987.72 | 1.01083 | 84.02 | 84.02 | 0 | PERIOD | ALL |
| | 629832 | 4174988.62 | 1.0142 | 84.28 | 84.28 | 0 | PERIOD | ALL |
| | 629822.1 | 4174989.51 | 1.01583 | 84.51 | 84.51 | 0 | PERIOD | ALL |
| | 629812.2 | 4174990.41 | 1.01953 | 84.75 | 84.75 | 0 | PERIOD | ALL |
| | 629802.31 | 4174991.3 | 1.02264 | 85.01 | 85.01 | 0 | PERIOD | ALL |
| | 629792.41 | 4174992.19 | 1.02575 | 85.19 | 85.19 | 0 | PERIOD | ALL |
| | 629782.51 | 4174993.09 | 1.03011 | 85.31 | 85.31 | 0 | PERIOD | ALL |
| | 629772.61 | 4174993.98 | 1.03393 | 85.45 | 85.45 | 0 | PERIOD | ALL |
| | 629762.72 | 4174994.88 | 1.0396 | 85.54 | 85.54 | 0 | PERIOD | ALL |
| | 629752.82 | 4174995.77 | 1.04504 | 85.6 | 85.6 | 0 | PERIOD | ALL |
| | 629742.92 | 4174996.66 | 1.05129 | 85.58 | 85.58 | 0 | PERIOD | ALL |
| | 629733.03 | 4174997.56 | 1.05852 | 85.45 | 85.45 | 0 | PERIOD | ALL |
| | 629723.13 | 4174998.45 | 1.0645 | 85.3 | 85.3 | 0 | PERIOD | ALL |
| | 629713.23 | 4174999.35 | 1.0717 | 85.1 | 85.1 | 0 | PERIOD | ALL |
| | 629703.33 | 4175000.24 | 1.07812 | 84.81 | 84.81 | 0 | PERIOD | ALL |
| | 629693.44 | 4175001.13 | 1.08297 | 84.59 | 84.59 | 0 | PERIOD | ALL |
| | 629683.54 | 4175002.03 | 1.09095 | 84.4 | 84.4 | 0 | PERIOD | ALL |
| | 629673.64 | 4175002.92 | 1.09905 | 84.27 | 84.27 | 0 | PERIOD | ALL |
| | 629663.74 | 4175003.82 | 1.11134 | 84.14 | 84.14 | 0 | PERIOD | ALL |
| | 629653.85 | 4175004.71 | 1.12569 | 84.02 | 84.02 | 0 | PERIOD | ALL |
| | 629643.95 | 4175005.6 | 1.14164 | 83.91 | 83.91 | 0 | PERIOD | ALL |
| | 629634.05 | 4175006.5 | 1.15975 | 83.74 | 83.74 | 0 | PERIOD | ALL |
| | 629624.15 | 4175007.39 | 1.17864 | 83.5 | 83.5 | 0 | PERIOD | ALL |
| | 629614.26 | 4175008.29 | 1.20639 | 83.41 | 83.41 | 0 | PERIOD | ALL |

| Annual PM2.5 | X | Y | AVG CONC | ELEV | HILL | FLAG | AVG TIME | GROUP |
|---|---|---|---|---|---|---|---|---|
| | 629594.99 | 4175009.69 | 1.26259 | 83.38 | 83.38 | 0 | PERIOD | ALL |
| | 629585.62 | 4175010.2 | 1.29327 | 83.41 | 83.41 | 0 | PERIOD | ALL |
| | 629576.25 | 4175010.71 | 1.3361 | 83.47 | 83.47 | 0 | PERIOD | ALL |
| | 629566.88 | 4175011.21 | 1.39974 | 83.42 | 83.42 | 0 | PERIOD | ALL |
| | 629557.51 | 4175011.72 | 1.51902 | 83.38 | 83.38 | 0 | PERIOD | ALL |
| | 629547.62 | 4175003.38 | 1.6559 | 83.73 | 83.73 | 0 | PERIOD | ALL |
| | 629547.1 | 4174994.52 | 1.59461 | 83.99 | 83.99 | 0 | PERIOD | ALL |
| | 629546.58 | 4174985.67 | 1.55907 | 84.24 | 84.24 | 0 | PERIOD | ALL |
| | 629546.06 | 4174976.81 | 1.52068 | 84.48 | 84.48 | 0 | PERIOD | ALL |
| | 629545.54 | 4174967.96 | 1.46316 | 84.67 | 84.67 | 0 | PERIOD | ALL |
| | 629537.52 | 4174953.35 | 1.31334 | 84.96 | 84.96 | 0 | PERIOD | ALL |
| | 629530.03 | 4174947.6 | 1.32152 | 85.11 | 85.11 | 0 | PERIOD | ALL |
| | 629522.53 | 4174941.86 | 1.32244 | 85.33 | 85.33 | 0 | PERIOD | ALL |
| | 629515.04 | 4174936.11 | 1.31658 | 85.54 | 85.54 | 0 | PERIOD | ALL |
| | 629507.54 | 4174930.36 | 1.30821 | 85.75 | 85.75 | 0 | PERIOD | ALL |
| | 629500.04 | 4174924.61 | 1.29866 | 86.01 | 86.01 | 0 | PERIOD | ALL |
| | 629492.55 | 4174918.86 | 1.28894 | 86.54 | 86.54 | 0 | PERIOD | ALL |
| | 629485.05 | 4174913.11 | 1.27825 | 87.3 | 87.3 | 0 | PERIOD | ALL |
| | 629477.56 | 4174907.37 | 1.26555 | 88.05 | 88.05 | 0 | PERIOD | ALL |
| | 629470.06 | 4174901.62 | 1.25215 | 88.9 | 88.9 | 0 | PERIOD | ALL |
| | 629462.57 | 4174895.87 | 1.2419 | 89.82 | 89.82 | 0 | PERIOD | ALL |
| | 629455.07 | 4174890.12 | 1.22154 | 90.74 | 91.4 | 0 | PERIOD | ALL |
| | 629447.57 | 4174884.37 | 1.19423 | 91.64 | 91.64 | 0 | PERIOD | ALL |
| | 629440.08 | 4174878.62 | 1.16221 | 92.28 | 92.28 | 0 | PERIOD | ALL |
| | 629432.58 | 4174872.88 | 1.10357 | 92.68 | 92.68 | 0 | PERIOD | ALL |
| | 629425.09 | 4174867.13 | 1.00938 | 92.95 | 92.95 | 0 | PERIOD | ALL |
| | 629407.64 | 4174862.39 | 0.9228 | 93.25 | 93.25 | 0 | PERIOD | ALL |
| | 629397.7 | 4174863.4 | 0.98621 | 93.22 | 93.22 | 0 | PERIOD | ALL |
| | 629387.75 | 4174864.41 | 1.02419 | 93.17 | 93.17 | 0 | PERIOD | ALL |
| | 629377.81 | 4174865.42 | 1.0511 | 93.17 | 93.17 | 0 | PERIOD | ALL |
| | 629367.86 | 4174866.44 | 1.07419 | 93.2 | 93.2 | 0 | PERIOD | ALL |
| | 629357.92 | 4174867.45 | 1.09379 | 93.36 | 93.36 | 0 | PERIOD | ALL |
| | 629347.97 | 4174868.46 | 1.11162 | 93.67 | 93.67 | 0 | PERIOD | ALL |
| | 629338.03 | 4174869.47 | 1.12841 | 94.04 | 94.04 | 0 | PERIOD | ALL |
| | 629328.08 | 4174870.48 | 1.14423 | 94.43 | 94.43 | 0 | PERIOD | ALL |
| | 629318.14 | 4174871.49 | 1.15888 | 94.79 | 94.79 | 0 | PERIOD | ALL |
| | 629308.19 | 4174872.5 | 1.17108 | 95.09 | 95.09 | 0 | PERIOD | ALL |
| | 629298.24 | 4174873.51 | 1.1822 | 95.38 | 95.38 | 0 | PERIOD | ALL |
| | 629288.3 | 4174874.53 | 1.19482 | 95.71 | 95.71 | 0 | PERIOD | ALL |
| | 629278.35 | 4174875.54 | 1.20497 | 95.99 | 95.99 | 0 | PERIOD | ALL |
| | 629268.41 | 4174876.55 | 1.21309 | 96.21 | 96.21 | 0 | PERIOD | ALL |
| | 629258.46 | 4174877.56 | 1.22092 | 96.43 | 96.43 | 0 | PERIOD | ALL |
| | 629248.52 | 4174878.57 | 1.22574 | 96.58 | 96.58 | 0 | PERIOD | ALL |
| | 629238.57 | 4174879.58 | 1.22857 | 96.7 | 96.7 | 0 | PERIOD | ALL |
| | 629228.63 | 4174880.59 | 1.23026 | 96.81 | 104.56 | 0 | PERIOD | ALL |
| | 629218.68 | 4174881.6 | 1.22805 | 96.85 | 104.93 | 0 | PERIOD | ALL |
| | 629208.74 | 4174882.62 | 1.22434 | 96.86 | 105.06 | 0 | PERIOD | ALL |
| | 629198.79 | 4174883.63 | 1.21678 | 96.83 | 105.15 | 0 | PERIOD | ALL |
| | 629188.84 | 4174884.64 | 1.2031 | 96.68 | 105.43 | 0 | PERIOD | ALL |
| | 629178.9 | 4174885.65 | 1.18951 | 96.58 | 105.48 | 0 | PERIOD | ALL |
| | 629168.95 | 4174886.66 | 1.16968 | 96.37 | 105.48 | 0 | PERIOD | ALL |
| | 629159.01 | 4174887.67 | 1.14504 | 96.08 | 105.48 | 0 | PERIOD | ALL |
| | 629149.06 | 4174888.68 | 1.12129 | 95.94 | 105.48 | 0 | PERIOD | ALL |
| | 629139.12 | 4174889.69 | 1.09702 | 95.95 | 105.48 | 0 | PERIOD | ALL |

| Annual PM2.5 | X | Y | AVG CONC | ELEV | HILL | FLAG | AVG TIME | GROUP |
|---|---|---|---|---|---|---|---|---|
| | 629129.17 | 4174890.71 | 1.06983 | 96.09 | 105.67 | 0 | PERIOD | ALL |
| | 629119.23 | 4174891.72 | 1.03356 | 96.29 | 105.97 | 0 | PERIOD | ALL |
| | 629109.28 | 4174892.73 | 0.99271 | 96.56 | 106.25 | 0 | PERIOD | ALL |
| | 629099.34 | 4174893.74 | 0.92372 | 96.96 | 106.25 | 0 | PERIOD | ALL |
| | 629086.08 | 4174903.66 | 0.84712 | 97.3 | 106.25 | 0 | PERIOD | ALL |
| | 629082.77 | 4174912.58 | 0.86191 | 97.31 | 106.25 | 0 | PERIOD | ALL |
| | 629079.46 | 4174921.49 | 0.87389 | 97.41 | 105.77 | 0 | PERIOD | ALL |
| | 629076.15 | 4174930.41 | 0.88711 | 97.59 | 105.77 | 0 | PERIOD | ALL |
| | 629072.84 | 4174939.32 | 0.9045 | 97.87 | 105.67 | 0 | PERIOD | ALL |
| | 629069.53 | 4174948.24 | 0.91968 | 98.08 | 105.29 | 0 | PERIOD | ALL |
| | 629066.22 | 4174957.15 | 0.93198 | 98.22 | 98.22 | 0 | PERIOD | ALL |
| | 629062.91 | 4174966.06 | 0.94823 | 98.4 | 98.4 | 0 | PERIOD | ALL |
| | 629059.59 | 4174974.98 | 0.96676 | 98.58 | 98.58 | 0 | PERIOD | ALL |
| | 629056.28 | 4174983.89 | 0.98237 | 98.67 | 98.67 | 0 | PERIOD | ALL |
| | 629052.97 | 4174992.81 | 0.99322 | 98.58 | 98.58 | 0 | PERIOD | ALL |
| | 629049.66 | 4175001.72 | 1.01754 | 98.53 | 98.53 | 0 | PERIOD | ALL |
| | 629046.35 | 4175010.64 | 1.02582 | 98.09 | 98.09 | 0 | PERIOD | ALL |
| | 629043.04 | 4175019.55 | 1.03401 | 96.92 | 98.95 | 0 | PERIOD | ALL |
| | 629039.73 | 4175028.47 | 1.09417 | 95.25 | 99.42 | 0 | PERIOD | ALL |
| | 629027.13 | 4175034.05 | 1.31813 | 94.06 | 99.69 | 0 | PERIOD | ALL |
| | 629017.84 | 4175030.71 | 1.29901 | 94.75 | 99.69 | 0 | PERIOD | ALL |
| | 629008.55 | 4175027.38 | 1.29081 | 95.28 | 99.44 | 0 | PERIOD | ALL |
| | 628999.26 | 4175024.04 | 1.28442 | 95.66 | 99.44 | 0 | PERIOD | ALL |
| | 628989.97 | 4175020.71 | 1.26311 | 95.35 | 99.78 | 0 | PERIOD | ALL |
| | 628980.68 | 4175017.38 | 1.24021 | 94.95 | 100.34 | 0 | PERIOD | ALL |
| | 628971.39 | 4175014.04 | 1.21716 | 94.23 | 100.7 | 0 | PERIOD | ALL |
| | 628962.1 | 4175010.71 | 1.2004 | 93.52 | 101.19 | 0 | PERIOD | ALL |
| | 628952.81 | 4175007.38 | 1.19361 | 93.37 | 100.97 | 0 | PERIOD | ALL |
| | 628943.52 | 4175004.04 | 1.18359 | 93.2 | 100.7 | 0 | PERIOD | ALL |
| | 628934.23 | 4175000.71 | 1.16907 | 92.69 | 100.71 | 0 | PERIOD | ALL |
| | 628924.94 | 4174997.38 | 1.15225 | 91.9 | 101.03 | 0 | PERIOD | ALL |
| | 628915.65 | 4174994.04 | 1.14304 | 91.29 | 101.92 | 0 | PERIOD | ALL |
| | 628906.36 | 4174990.71 | 1.13861 | 90.99 | 101.03 | 0 | PERIOD | ALL |
| | 628897.07 | 4174987.37 | 1.14005 | 90.76 | 100.71 | 0 | PERIOD | ALL |
| | 628879.09 | 4174979.6 | 1.12438 | 90.27 | 100.59 | 0 | PERIOD | ALL |
| | 628870.41 | 4174975.15 | 1.1143 | 90.06 | 100.54 | 0 | PERIOD | ALL |
| | 628861.72 | 4174970.71 | 1.10952 | 89.95 | 100.24 | 0 | PERIOD | ALL |
| | 628853.03 | 4174966.27 | 1.10883 | 89.97 | 99.88 | 0 | PERIOD | ALL |
| | 628844.35 | 4174961.82 | 1.09935 | 90.06 | 90.06 | 0 | PERIOD | ALL |
| | 628835.66 | 4174957.38 | 1.09466 | 90.2 | 90.2 | 0 | PERIOD | ALL |
| | 628826.97 | 4174952.94 | 1.0926 | 90.35 | 90.35 | 0 | PERIOD | ALL |
| | 628818.29 | 4174948.49 | 1.09227 | 90.5 | 90.5 | 0 | PERIOD | ALL |
| | 628809.6 | 4174944.05 | 1.09347 | 90.67 | 90.67 | 0 | PERIOD | ALL |
| | 628800.92 | 4174939.6 | 1.09284 | 90.87 | 90.87 | 0 | PERIOD | ALL |
| | 628792.23 | 4174935.16 | 1.09088 | 90.99 | 90.99 | 0 | PERIOD | ALL |
| | 628783.54 | 4174930.72 | 1.08911 | 91.08 | 91.08 | 0 | PERIOD | ALL |
| | 628774.86 | 4174926.27 | 1.08607 | 91.09 | 91.09 | 0 | PERIOD | ALL |
| | 628766.17 | 4174921.83 | 1.08423 | 91.05 | 91.05 | 0 | PERIOD | ALL |
| | 628757.48 | 4174917.39 | 1.08228 | 91.02 | 91.02 | 0 | PERIOD | ALL |
| | 628748.8 | 4174912.94 | 1.07712 | 90.98 | 90.98 | 0 | PERIOD | ALL |
| | 628740.11 | 4174908.5 | 1.07438 | 90.92 | 90.92 | 0 | PERIOD | ALL |
| | 628731.42 | 4174904.06 | 1.07677 | 90.91 | 90.91 | 0 | PERIOD | ALL |
| | 628722.74 | 4174899.61 | 1.06336 | 90.96 | 139.87 | 0 | PERIOD | ALL |
| | 628704.91 | 4174892.34 | 1.03996 | 91.24 | 139.87 | 0 | PERIOD | ALL |

| Annual PM2.5 | X | Y | AVG CONC | ELEV | HILL | FLAG | AVG TIME | GROUP |
|---|---|---|---|---|---|---|---|---|
| | 628695.76 | 4174889.51 | 1.05036 | 91.42 | 139.87 | 0 | PERIOD | ALL |
| | 628686.61 | 4174886.68 | 1.05743 | 91.82 | 139.87 | 0 | PERIOD | ALL |
| | 628677.47 | 4174883.85 | 1.06219 | 92.17 | 139.87 | 0 | PERIOD | ALL |
| | 628668.33 | 4174881.02 | 1.06115 | 92.2 | 139.87 | 0 | PERIOD | ALL |
| | 628659.18 | 4174878.19 | 1.05954 | 92.19 | 142.11 | 0 | PERIOD | ALL |
| | 628650.04 | 4174875.36 | 1.05647 | 92.19 | 142.71 | 0 | PERIOD | ALL |
| | 628640.89 | 4174872.53 | 1.05128 | 92.19 | 143.01 | 0 | PERIOD | ALL |
| | 628631.74 | 4174869.7 | 1.04373 | 92.2 | 143.1 | 0 | PERIOD | ALL |
| | 628622.6 | 4174866.87 | 1.03382 | 92.2 | 143.36 | 0 | PERIOD | ALL |
| | 628613.46 | 4174864.04 | 1.03154 | 92.19 | 147.21 | 0 | PERIOD | ALL |
| | 628604.31 | 4174861.21 | 1.01765 | 92.19 | 147.54 | 0 | PERIOD | ALL |
| | 628595.17 | 4174858.38 | 0.99291 | 92.19 | 147.58 | 0 | PERIOD | ALL |
| | 628576.61 | 4174855.14 | 0.95359 | 92.23 | 147.62 | 0 | PERIOD | ALL |
| | 628567.2 | 4174854.72 | 0.96709 | 92.26 | 147.62 | 0 | PERIOD | ALL |
| | 628557.79 | 4174854.31 | 0.97299 | 92.25 | 147.62 | 0 | PERIOD | ALL |
| | 628548.38 | 4174853.9 | 0.97458 | 92.25 | 147.62 | 0 | PERIOD | ALL |
| | 628538.97 | 4174853.48 | 0.97308 | 92.25 | 147.62 | 0 | PERIOD | ALL |
| | 628529.56 | 4174853.07 | 0.97089 | 92.22 | 147.62 | 0 | PERIOD | ALL |
| | 628520.15 | 4174852.66 | 0.96777 | 92.19 | 147.62 | 0 | PERIOD | ALL |
| | 628510.74 | 4174852.24 | 0.97022 | 92.19 | 147.62 | 0 | PERIOD | ALL |
| | 628501.33 | 4174851.83 | 0.97579 | 92.21 | 147.62 | 0 | PERIOD | ALL |
| | 628491.92 | 4174851.41 | 0.97496 | 92.24 | 147.62 | 0 | PERIOD | ALL |
| | 628482.51 | 4174851 | 0.97412 | 92.24 | 147.62 | 0 | PERIOD | ALL |
| | 628473.1 | 4174850.59 | 0.9714 | 92.22 | 147.62 | 0 | PERIOD | ALL |
| | 628463.69 | 4174850.17 | 0.9658 | 92.22 | 147.62 | 0 | PERIOD | ALL |
| | 628454.28 | 4174849.76 | 0.95991 | 92.32 | 147.62 | 0 | PERIOD | ALL |
| | 628444.87 | 4174849.35 | 0.94889 | 92.48 | 147.62 | 0 | PERIOD | ALL |
| | 628435.46 | 4174848.93 | 0.93062 | 93.07 | 147.62 | 0 | PERIOD | ALL |
| | 628416.42 | 4174850.14 | 0.93978 | 96.42 | 147.62 | 0 | PERIOD | ALL |
| | 628406.79 | 4174851.76 | 0.97029 | 97.24 | 147.62 | 0 | PERIOD | ALL |
| | 628397.16 | 4174853.38 | 0.98241 | 97.51 | 147.62 | 0 | PERIOD | ALL |
| | 628387.53 | 4174854.99 | 1.00388 | 97.91 | 147.62 | 0 | PERIOD | ALL |
| | 628377.9 | 4174856.61 | 1.021 | 98.17 | 147.62 | 0 | PERIOD | ALL |
| | 628368.27 | 4174858.23 | 1.02144 | 98.2 | 147.62 | 0 | PERIOD | ALL |
| | 628358.64 | 4174859.85 | 1.05003 | 98.57 | 147.62 | 0 | PERIOD | ALL |
| | 628349.01 | 4174861.47 | 1.07326 | 98.97 | 147.62 | 0 | PERIOD | ALL |
| | 628339.38 | 4174863.09 | 1.05747 | 98.72 | 147.62 | 0 | PERIOD | ALL |
| | 628329.75 | 4174864.71 | 1.00312 | 98.07 | 147.62 | 0 | PERIOD | ALL |
| | 628320.12 | 4174866.32 | 0.98024 | 97.76 | 147.62 | 0 | PERIOD | ALL |
| | 628310.49 | 4174867.94 | 0.97585 | 97.7 | 147.62 | 0 | PERIOD | ALL |
| | 628300.86 | 4174869.56 | 0.9692 | 97.6 | 147.62 | 0 | PERIOD | ALL |
| | 628291.23 | 4174871.18 | 0.95885 | 97.43 | 147.62 | 0 | PERIOD | ALL |
| | 628281.6 | 4174872.8 | 0.94773 | 97.23 | 147.62 | 0 | PERIOD | ALL |
| | 628271.97 | 4174874.42 | 0.93716 | 97.03 | 147.62 | 0 | PERIOD | ALL |
| | 628262.34 | 4174876.04 | 0.92903 | 96.89 | 147.62 | 0 | PERIOD | ALL |
| | 628252.71 | 4174877.65 | 0.9256 | 96.89 | 155.02 | 0 | PERIOD | ALL |
| | 628243.08 | 4174879.27 | 0.92876 | 97.03 | 155.02 | 0 | PERIOD | ALL |
| | 628233.45 | 4174880.89 | 0.93181 | 97.13 | 155.02 | 0 | PERIOD | ALL |
| | 628223.82 | 4174882.51 | 0.93424 | 97.19 | 155.02 | 0 | PERIOD | ALL |
| | 628214.19 | 4174884.13 | 0.94022 | 97.32 | 155.02 | 0 | PERIOD | ALL |
| | 628204.56 | 4174885.75 | 0.94703 | 97.45 | 155.02 | 0 | PERIOD | ALL |
| | 628194.93 | 4174887.37 | 0.95175 | 97.52 | 155.02 | 0 | PERIOD | ALL |
| | 628185.3 | 4174888.98 | 0.95748 | 97.62 | 155.02 | 0 | PERIOD | ALL |
| | 628175.67 | 4174890.6 | 0.96149 | 97.67 | 155.02 | 0 | PERIOD | ALL |

| Annual PM2.5 | X | Y | AVG CONC | ELEV | HILL | FLAG | AVG TIME | GROUP |
|---|---|---|---|---|---|---|---|---|
| | 628166.04 | 4174892.22 | 0.96347 | 97.69 | 155.02 | 0 | PERIOD | ALL |
| | 628156.41 | 4174893.84 | 0.96577 | 97.72 | 155.02 | 0 | PERIOD | ALL |
| | 628146.78 | 4174895.46 | 0.96833 | 97.76 | 155.02 | 0 | PERIOD | ALL |
| | 628137.15 | 4174897.08 | 0.9708 | 97.8 | 155.02 | 0 | PERIOD | ALL |
| | 628127.52 | 4174898.7 | 0.97242 | 97.83 | 155.02 | 0 | PERIOD | ALL |
| | 628117.89 | 4174900.31 | 0.9727 | 97.86 | 155.02 | 0 | PERIOD | ALL |
| | 628108.26 | 4174901.93 | 0.97074 | 97.85 | 155.02 | 0 | PERIOD | ALL |
| | 628098.63 | 4174903.55 | 0.96855 | 97.83 | 155.02 | 0 | PERIOD | ALL |
| | 628089 | 4174905.17 | 0.96881 | 97.86 | 155.02 | 0 | PERIOD | ALL |
| | 628079.37 | 4174906.79 | 0.96841 | 97.89 | 155.02 | 0 | PERIOD | ALL |
| | 628069.74 | 4174908.41 | 0.96842 | 97.94 | 155.02 | 0 | PERIOD | ALL |
| | 628060.11 | 4174910.03 | 0.9809 | 97.99 | 155.02 | 0 | PERIOD | ALL |
| | 628050.48 | 4174911.64 | 0.98164 | 98.02 | 155.02 | 0 | PERIOD | ALL |
| | 628040.85 | 4174913.26 | 0.98212 | 98.04 | 155.02 | 0 | PERIOD | ALL |
| | 628031.22 | 4174914.88 | 0.97884 | 98.02 | 155.02 | 0 | PERIOD | ALL |
| | 628012.09 | 4174918.21 | 0.95328 | 97.96 | 155.02 | 0 | PERIOD | ALL |
| | 628002.59 | 4174919.93 | 0.95643 | 97.98 | 155.02 | 0 | PERIOD | ALL |
| | 627993.1 | 4174921.64 | 0.95496 | 97.94 | 155.02 | 0 | PERIOD | ALL |
| | 627983.6 | 4174923.36 | 0.95229 | 97.89 | 155.02 | 0 | PERIOD | ALL |
| | 627974.1 | 4174925.07 | 0.95331 | 97.9 | 155.02 | 0 | PERIOD | ALL |
| | 627964.6 | 4174926.79 | 0.95155 | 97.87 | 155.02 | 0 | PERIOD | ALL |
| | 627955.11 | 4174928.5 | 0.94996 | 97.84 | 155.02 | 0 | PERIOD | ALL |
| | 627945.61 | 4174930.22 | 0.94976 | 97.82 | 155.02 | 0 | PERIOD | ALL |
| | 627936.11 | 4174931.93 | 0.94775 | 97.78 | 155.02 | 0 | PERIOD | ALL |
| | 627926.61 | 4174933.65 | 0.94744 | 97.74 | 155.02 | 0 | PERIOD | ALL |
| | 627917.12 | 4174935.36 | 0.94908 | 97.69 | 155.02 | 0 | PERIOD | ALL |
| | 627907.62 | 4174937.08 | 0.95648 | 97.71 | 155.02 | 0 | PERIOD | ALL |
| | 627898.12 | 4174938.79 | 0.96712 | 97.78 | 155.02 | 0 | PERIOD | ALL |
| | 627888.62 | 4174940.51 | 0.98011 | 97.87 | 155.02 | 0 | PERIOD | ALL |
| | 627879.13 | 4174942.22 | 0.99152 | 97.94 | 155.02 | 0 | PERIOD | ALL |
| | 627869.63 | 4174943.94 | 1.00132 | 97.98 | 155.02 | 0 | PERIOD | ALL |
| | 627860.13 | 4174945.65 | 1.01292 | 98.05 | 155.02 | 0 | PERIOD | ALL |
| | 627850.63 | 4174947.37 | 1.02539 | 98.12 | 155.02 | 0 | PERIOD | ALL |
| | 627841.14 | 4174949.08 | 1.04807 | 98.19 | 155.02 | 0 | PERIOD | ALL |
| | 627831.64 | 4174950.8 | 1.1009 | 98.48 | 155.02 | 0 | PERIOD | ALL |
| | 627822.14 | 4174952.51 | 1.1694 | 99.09 | 155.02 | 0 | PERIOD | ALL |
| | 627812.64 | 4174954.23 | 1.20037 | 99.47 | 155.02 | 0 | PERIOD | ALL |
| | 627803.15 | 4174955.94 | 1.25687 | 99.56 | 155.02 | 0 | PERIOD | ALL |
| | 627793.65 | 4174957.66 | 1.38524 | 99.56 | 155.02 | 0 | PERIOD | ALL |
| | 627784.35 | 4174950.16 | 1.33922 | 100.15 | 155.02 | 0 | PERIOD | ALL |
| | 627774.89 | 4174942.5 | 0.87851 | 100.8 | 155.02 | 0 | PERIOD | ALL |
| | 627765.23 | 4174944.05 | 0.9419 | 100.84 | 155.02 | 0 | PERIOD | ALL |
| | 627755.56 | 4174945.6 | 0.97021 | 100.89 | 155.02 | 0 | PERIOD | ALL |
| | 627745.89 | 4174947.15 | 0.97532 | 101.02 | 155.02 | 0 | PERIOD | ALL |
| | 627736.23 | 4174948.7 | 0.97821 | 101.12 | 155.02 | 0 | PERIOD | ALL |
| | 627726.56 | 4174950.25 | 0.96849 | 101.28 | 155.02 | 0 | PERIOD | ALL |
| | 627716.9 | 4174951.79 | 0.96077 | 101.38 | 155.02 | 0 | PERIOD | ALL |
| | 627707.23 | 4174953.34 | 0.95208 | 101.48 | 155.02 | 0 | PERIOD | ALL |
| | 627697.56 | 4174954.89 | 0.93806 | 101.63 | 155.02 | 0 | PERIOD | ALL |
| | 627687.9 | 4174956.44 | 0.92531 | 101.75 | 155.02 | 0 | PERIOD | ALL |
| | 627678.23 | 4174957.99 | 0.91245 | 101.86 | 155.02 | 0 | PERIOD | ALL |
| | 627668.56 | 4174959.54 | 0.90311 | 101.92 | 155.02 | 0 | PERIOD | ALL |
| | 627658.9 | 4174961.09 | 0.89939 | 101.9 | 155.02 | 0 | PERIOD | ALL |
| | 627649.23 | 4174962.64 | 0.89528 | 101.88 | 155.02 | 0 | PERIOD | ALL |

| Annual PM2.5 | X | Y | AVG CONC | ELEV | HILL | FLAG | AVG TIME | GROUP |
|---|---|---|---|---|---|---|---|---|
| | 627639.56 | 4174964.19 | 0.88832 | 101.89 | 155.02 | 0 | PERIOD | ALL |
| | 627629.9 | 4174965.74 | 0.87988 | 101.91 | 155.02 | 0 | PERIOD | ALL |
| | 627620.23 | 4174967.29 | 0.86935 | 101.94 | 155.02 | 0 | PERIOD | ALL |
| | 627610.56 | 4174968.84 | 0.8549 | 102 | 155.02 | 0 | PERIOD | ALL |
| | 627600.9 | 4174970.39 | 0.8392 | 102.06 | 155.02 | 0 | PERIOD | ALL |
| | 627591.23 | 4174971.94 | 0.8229 | 102.1 | 155.02 | 0 | PERIOD | ALL |
| | 627581.57 | 4174973.49 | 0.80581 | 102.11 | 155.02 | 0 | PERIOD | ALL |
| | 627571.9 | 4174975.03 | 0.78321 | 102.13 | 155.02 | 0 | PERIOD | ALL |
| | 627562.23 | 4174976.58 | 0.75448 | 102.17 | 155.02 | 0 | PERIOD | ALL |
| | 627552.57 | 4174978.13 | 0.72444 | 102.14 | 155.02 | 0 | PERIOD | ALL |
| | 627542.9 | 4174979.68 | 0.68448 | 102.09 | 155.02 | 0 | PERIOD | ALL |
| | 627533.23 | 4174981.23 | 0.62476 | 102.04 | 155.02 | 0 | PERIOD | ALL |
| | 627523.57 | 4174982.78 | 0.5366 | 101.97 | 155.02 | 0 | PERIOD | ALL |
| | 627517.49 | 4174992.98 | 0.44989 | 101.42 | 155.02 | 0 | PERIOD | ALL |
| | 627521.07 | 4175001.64 | 0.47941 | 101.04 | 155.02 | 0 | PERIOD | ALL |
| | 627524.66 | 4175010.29 | 0.49089 | 100.68 | 155.02 | 0 | PERIOD | ALL |
| | 627528.24 | 4175018.95 | 0.49363 | 100.26 | 155.02 | 0 | PERIOD | ALL |
| | 627531.83 | 4175027.6 | 0.47589 | 99.79 | 155.02 | 0 | PERIOD | ALL |
| | 627535.41 | 4175036.26 | 0.40376 | 99.4 | 155.02 | 0 | PERIOD | ALL |
| ** | CONCUNIT | ug/m^3 | | | | | | |

**SJVAPCD**

| Code | 2022 Average Pounds per day | | | | | | | | 2023 Average Pounds per day | | | | | | | | 2024 Average Pounds per day | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | ROG | NOX | CO | PM10 | PM2.5 | PM10 D | PM2.5 D | SO2 | ROG | NOX | CO | PM10 | PM2.5 | PM10 D | PM2.5 D | SO2 | ROG | NOX | CO | PM10 | PM2.5 | PM10 D | PM2.5 D | SO2 |
| AltaAlignSingleTrack | 2 | 24 | 26 | 1 | 1 | 24 | 6 | 0 | 2 | 17 | 13 | 1 | 1 | 12 | 3 | 0 | | | | | | | | |
| AltaAlignDoubleTrack | 5 | 49 | 52 | 2 | 2 | 49 | 13 | 0 | 3 | 35 | 26 | 1 | 1 | 24 | 6 | 0 | | | | | | | | |
| InterimOMF | Located in BAAQMD | | | | | | | | | | | | | | | | | | | | | | | |
| WTracyMtHouseOMF | 2 | 58 | 38 | 0 | 0 | 22 | 6 | 0 | 1 | 7 | 25 | 0 | 0 | 9 | 2 | 0 | 4 | 5 | 21 | 0 | 0 | 7 | 2 | 0 |
| TracyOMF | 2 | 50 | 42 | 0 | 0 | 25 | 7 | 0 | 2 | 12 | 35 | 0 | 0 | 21 | 5 | 0 | 7 | 8 | 26 | 0 | 0 | 14 | 4 | 0 |
| Mountain House IOS | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 6 | 10 | 80 | 0 | 0 | 86 | 23 | 0 | 5 | 5 | 58 | 0 | 0 | 64 | 16 | 0 |
| West Tracy Alternative IOS | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 5 | 10 | 80 | 0 | 0 | 86 | 23 | 0 | 4 | 5 | 58 | 0 | 0 | 64 | 16 | 0 |

| Code | 2022 Tons per year | | | | | | | | 2023 Tons per year | | | | | | | | 2024 Tons per year | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | ROG | NOX | CO | PM10 | PM2.5 | PM10 D | PM2.5 D | SO2 | ROG | NOX | CO | PM10 | PM2.5 | PM10 D | PM2.5 D | SO2 | ROG | NOX | CO | PM10 | PM2.5 | PM10 D | PM2.5 D | SO2 |
| AltaAlignSingleTrack | 0 | 3 | 3 | 0 | 0 | 3 | 1 | 0 | 0 | 2 | 2 | 0 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| AltaAlignDoubleTrack | 1 | 6 | 6 | 0 | 0 | 6 | 2 | 0 | 0 | 4 | 3 | 0 | 0 | 3 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| InterimOMF | | | | | | | | | | | | | | | | | | | | | | | | |
| WTracyMtHouseOMF | 0 | 7 | 5 | 0 | 0 | 3 | 1 | 0 | 0 | 1 | 3 | 0 | 0 | 1 | 0 | 0 | 0 | 1 | 2 | 0 | 0 | 1 | 0 | 0 |
| TracyOMF | 0 | 6 | 5 | 0 | 0 | 3 | 1 | 0 | 0 | 1 | 4 | 0 | 0 | 3 | 1 | 0 | 1 | 1 | 3 | 0 | 0 | 2 | 0 | 0 |
| Mountain House IOS | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 2 | 0 | 0 | 3 | 1 | 0 | 0 | 0 | 1 | 0 | 0 | 1 | 0 | 0 |
| West Tracy Alternative IOS | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 2 | 0 | 0 | 3 | 1 | 0 | 0 | 0 | 1 | 0 | 0 | 1 | 0 | 0 |

**EMISSIONS FOR AAQA**

**Segment Length (miles)**

| | | |
|---|---|---|
| Altamont Rail Segment in SJVAPCD (miles) | **3.6** | |
| Portion of Rail Segment for AAQA (miles) | **2.0** | **<--Based on length of source in AERMOD** |
| Rail Construction Scaling Factor (unitless) | **0.56** | |

**AERMOD Variable Emissions (7AM-5PM) Monday-Friday**

**Daily Consruction Duration (hours)** **10**

**Max Emissions based on sum of AltaAlignDoubleTrack + WTracyMtHouseOMF + Mountain House IOS**

| Construction Year | Daily Emissions (lb/day) ROG | NOX | CO | PM10 | PM2.5 | PM10 D | PM2.5 D | SO2 | Annual Emissions (ton/year) ROG | NOX | CO | PM10 | PM2.5 | PM10 D | PM2.5 D | SO2 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 2022 | | 85.6 | 66.6 | 1.2 | 1.2 | 49.2 | 13.3 | 0.4 | | 12.86 | 10.73 | 0.23 | 0.22 | 8.46 | 2.28 | 0.06 |
| 2023 | | 36.6 | 119.3 | 0.9 | 0.9 | 108.3 | 29.2 | 0.4 | | 5.35 | 8.35 | 0.16 | 0.15 | 6.54 | 1.80 | 0.03 |
| 2024 | | 10.4 | 78.2 | 0.2 | 0.2 | 70.6 | 17.8 | 0.3 | | 1 | 3 | 0 | 0 | 2 | 1 | 0 |
| **Maximum Emissions** | | **85.6** | **119.3** | **1.2** | **1.2** | **108.3** | **29.2** | **0.4** | | **12.86** | **10.73** | **0.23** | **0.22** | **8.46** | **2.28** | **0.06** |

These values used for Altamont-Mountain House Station HRA

| AERMOD Source Name | Source Components |
|---|---|
| ALTA | AltaAlignDoubleTrack + WTracyMtHouseOMF + Mountain House IOS |
| **EMISSION RATE SUMMARY FOR AERMOD** | **Source Description** |
| ALTA_EX | Exhaust emissions from AltaAlignDoubleTrack + WTracyMtHouseOMF + Mountain House IOS |
| ALTA_D | Fugitive dust emissions from AltaAlignDoubleTrack + WTracyMtHouseOMF + Mountain House IOS |

**Emission Rate per Source**

| | Short-Term Emission Rate (1-hr, 8-hr, 24-hr averaging times) Emission Rate (g/s) | | | | | | | Annual Emission Rate Emission Rate (g/s) | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| **AERMOD Source Name** | **NOX** | **CO** | **PM10** | **PM2.5** | **PM10 D** | **PM2.5 D** | **SO2** | **NOX** | **CO** | **PM10** | **PM2.5** | **PM10 D** | **PM2.5 D** | **SO2** |
| ALTA | 1.08E+00 | 1.50E+00 | 1.51E-02 | 1.46E-02 | 1.36E+00 | 3.69E-01 | 5.31E-03 | 1.35E+00 | | 2.40E-02 | 2.33E-02 | 8.88E-01 | 2.39E-01 | |
| **EMISSION RATE SUMMARY FOR AERMOD** | **NOX** | **CO** | **PM10** | **PM2.5** | **PM10 D** | **PM2.5 D** | **SO2** | **NOX** | **CO** | **PM10** | **PM2.5** | **PM10 D** | **PM2.5 D** | **SO2** |
| ALTA_EX | 1.08E+00 | 1.50E+00 | 1.51E-02 | 1.46E-02 | | | 5.31E-03 | 1.35E+00 | | 2.40E-02 | 2.33E-02 | | | |
| ALTA_D | | | | | 1.36E+00 | 3.69E-01 | | | | | | 8.88E-01 | 2.39E-01 | |

Days in SJVAPCD

| | | |
|---|---|---|
| 2022 | 240 | Track |
| 2023 | 240 | Track |
| 2024 | 0 | Track |
| 2022 | 240 | OMF |
| 2023 | 240 | OMF |
| 2024 | 220 | OMF |
| 2022 | 0 | Mountain House IOS |
| 2023 | 179 | Mountain House IOS |
| 2024 | 45 | Mountain House IOS |
| 2022 | 0 | West Tracy IOS |
| 2023 | 240 | West Tracy IOS |
| 2024 | 67 | West Tracy IOS |

| Parameter - PP | Project | Alternative |
|---|---|---|
| Altamont track miles | 22.24 | 22.99 |
| Miles in BAAQMD | 18.67 | 19.42 |
| Miles in SJVAPCD | 3.57 | 3.57 |
| **% miles in BAAQMD** | 84% | 84% |
| **% miles in SJVAPCD** | 16% | 16% |
| | 100% | 100% |

# Tracy to Lathrop Segment Ambient Air Quality Analysis

**CAAQS/NAAQS Thresholds**

| | CAAQS | | NAAQS | |
|---|---|---|---|---|
| **Criteria Pollutant** | **1-Hour (ppm)** | **Annual (ppm)** | **1-Hour (ppm)** | **Annual (ppm)** |
| **$NO_2$** | 0.180 | 0.030 | 0.100 | 0.053 |
| | **1-Hour (ug/m$^3$)** | **Annual (ug/m$^3$)** | **1-Hour (ug/m$^3$)** | **Annual (ug/m$^3$)** |
| | 339 | 56 | 188 | 100 |

| | CAAQS | | NAAQS | |
|---|---|---|---|---|
| **Criteria Pollutant** | **1-Hour (ppm)** | **8-Hour (ppm)** | **1-Hour (ppm)** | **8-Hour (ppm)** |
| **CO** | 20 | 9 | 35 | 9 |
| | **1-Hour (ug/m$^3$)** | **8-Hour (ug/m$^3$)** | **1-Hour (ug/m$^3$)** | **8-Hour (ug/m$^3$)** |
| | 22,913 | 10,311 | 40,097 | 10,311 |

| | CAAQS | | NAAQS |
|---|---|---|---|
| **Criteria Pollutant** | **1-Hour (ppm)** | **24-Hour (ppm)** | **1-Hour (ppm)** |
| **$SO_2$** | 0.25 | 0.04 | 0.08 |
| | **1-Hour (ug/m$^3$)** | **24-Hour (ug/m$^3$)** | **1-Hour (ug/m$^3$)** |
| | 655 | 105 | 197 |

| Pollutant | Averaging Time | Standard | Threshold (ug/m$^3$) |
|---|---|---|---|
| $PM_{10}$ | 24-Hour | NAAQS | 150 |
| | 24-Hour | CAAQS | 50 |
| | Annual | NAAQS | -- |
| | Annual | CAAQS | 20 |
| $PM_{2.5}$ | 24-Hour | NAAQS | 35 |
| | 24-Hour | CAAQS | -- |
| | Annual | NAAQS | 12 |
| | Annual | CAAQS | 12 |

**Constants**

| Molecular Weights (g/mol) | |
|---|---|
| $NO_2$ | 46.01 |
| CO | 28.01 |
| $SO_2$ | 64.06 |
| Liters/mol @ STP of 25C & 1 atm[a] | 24.45 |
| liters/m$^3$ | 1,000 |

[a] David,Cooper and F.C. Alley, *Air Pollution Control, A Design Approach, 4th Edition*

**Background Concentrations**

**$NO_2$**

| Averaging Time | Concentrations (ppb) 2016 | 2017 | 2018 | 2019 | Concentrations (ug/m$^3$) 2016 | 2017 | 2018 | 2019 | Max |
|---|---|---|---|---|---|---|---|---|---|
| National 1-hour Standard 98th Percentile | 25.20 | 31.00 | 32.90 | 32.80 | 47.42 | 58.33 | 61.91 | 61.72 | 62 |
| California 1-hour Max | 28.00 | 40.00 | 48.00 | 36.00 | 52.69 | 75.26 | 90.32 | 67.74 | 90 |
| Annual Average | 4.00 | 4.00 | 5.00 | 4.00 | 7.53 | 7.53 | 9.41 | 7.53 | 9 |

Source: Top 4 Summary Data for Tracy-Airport Monitoring Station

**CO**

| Averaging Time | Concentrations (ppm) 2016 | 2017 | 2018 | 2019 | Concentrations (ug/m$^3$) 2016 | 2017 | 2018 | 2019 | Max |
|---|---|---|---|---|---|---|---|---|---|
| 1-Hour Max | 1.7 | 2.3 | 3.0 | 3.1 | 1,948 | 2,635 | 3,437 | 3,551 | 3,551 |
| 1-Hour 2nd High | 1.7 | 2.2 | 3.0 | 2.2 | 1,948 | 2,520 | 3,437 | 2,520 | 3,437 |
| 8-Hour Max | 1.3 | 1.9 | 2.7 | 1.4 | 1,489 | 2,177 | 3,093 | 1,604 | 3,093 |
| 8-Hour 2nd High | 1.2 | 1.9 | 2.4 | 1.3 | 1,375 | 2,177 | 2,750 | 1,489 | 2,750 |

Source: USEPA, Outdoor Air Quality Data, Stockton Station, San Joaquin County

**$SO_2$**

| Averaging Time | Concentrations (ppb) 2016 | 2017 | 2018 | 2019 | Concentrations (ug/m$^3$) 2016 | 2017 | 2018 | 2019 | Max |
|---|---|---|---|---|---|---|---|---|---|
| 1-Hour Max | 9.7 | 7.3 | 3.6 | 4.0 | 25 | 19 | 9 | 10 | 25 |
| 24-Hour Max | 8.9 | 5.9 | 1.1 | 1.1 | 23 | 15 | 3 | 3 | 23 |

Source: USEPA, Outdoor Air Quality Data

No monitoring data for San Joaquin County, used monitoring station in Sacramento County

**PM10**

| Averaging Time | Concentration (ug/m$^3$) |
|---|---|
| 24-Hour | 88 |
| Annual | 21 |

**Values from AQ EIR Section**

**PM2.5**

| Averaging Time | Concentration (ug/m$^3$) |
|---|---|
| 24-Hour | 31 |
| Annual | 6 |

Source: Top 8 Summary Data for Tracy-Airport Monitoring Station

**Ambient Air Quality Analysis Results Summary-Tracy to Lathrop**

| Pollutant | Averaging Time | High | Standard | Background (ug/m$^3$) | Project (ug/m$^3$) | Total Impact (ug/m$^3$) | Background (ppm) | Project (ppm) | Total Impact (ppm) | Threshold (ppm) | Exceeds Threshold? |
|---|---|---|---|---|---|---|---|---|---|---|---|
| $NO_2$ | 1-Hour | 98th Percentile (8th High) | NAAQS | 61.91 | 48.86 | 110.77 | 0.033 | 0.026 | 0.059 | **0.100** | No |
| | 1-Hour | 1st High | CAAQS | 90.32 | 93.04 | 183.36 | 0.048 | 0.049 | 0.097 | **0.180** | No |
| | Annual | 1st High | NAAQS | 9.41 | 18.60 | 28.01 | 0.005 | 0.010 | 0.015 | **0.053** | No |
| | Annual | 1st High | CAAQS | 9.41 | 18.60 | 28.01 | 0.005 | 0.010 | 0.015 | **0.030** | No |
| CO | 1-Hour | 2nd High | NAAQS | 3,436.9 | | 3,436.9 | 3.0 | 0.0 | 3.0 | **35.0** | No |
| | 1-Hour | 1st High | CAAQS | 3,551.4 | 78.0 | 3,629.4 | 3.1 | 0.1 | 3.2 | **20.0** | No |
| | 8-Hour | 2nd High | NAAQS | 2,749.5 | | 2,749.5 | 2.4 | 0.0 | 2.4 | **9.0** | No |
| | 8-Hour | 1st High | CAAQS | 3,093.2 | 25.0 | 3,118.2 | 2.7 | 0.0 | 2.7 | **9.0** | No |
| $SO_2$ | 1-Hour | 99th Percentile (4th High) | NAAQS | 25.42 | 2.19 | 27.61 | 0.0097 | 0.0008 | 0.0105 | **0.08** | No |
| | 1-Hour | 1st High | CAAQS | 25.42 | 3.39 | 28.81 | 0.0097 | 0.0013 | 0.0110 | **0.25** | No |
| | 24-Hour | 1st High | CAAQS | 23.32 | 0.48 | 23.80 | 0.0089 | 0.0002 | 0.0091 | **0.04** | No |

**Tracy to Lathrop**

| Pollutant | Averaging Time | Standard | Background (ug/m$^3$) | Project Impact (ug/m$^3$) | Total Impact (ug/m$^3$) | Threshold (ug/m$^3$) | Exceeds Threshold? |
|---|---|---|---|---|---|---|---|
| $PM_{10}$ | 24-Hour | NAAQS | 88 | 83 | 171 | 150 | Yes |
| | 24-Hour | CAAQS | 88 | 83 | 171 | 50 | Yes |
| | Annual | CAAQS | 21 | 28 | 49 | 20 | Yes |
| $PM_{2.5}$ | 24-Hour | NAAQS | 31 | 18 | 49 | 35 | Yes |
| | Annual | NAAQS | 6 | 4 | 10 | 12 | No |
| | Annual | CAAQS | 6 | 4 | 10 | 12 | No |

*Background PM10 concenrations based on values in AQ EIR Section

| 1HR NO2 NAAQS | X | Y | AVG CONC | ELEV | HILL | FLAG | AVG TIME | GROUP | RANK |
|---|---|---|---|---|---|---|---|---|---|
| | 638434.79 | 4177461.12 | 17.70993 | 18.96 | 18.96 | 0 | 1-HR | ALL | 8TH |
| | 638466.75 | 4177452.16 | 18.0119 | 18.69 | 18.69 | 0 | 1-HR | ALL | 8TH |
| | 638526.42 | 4177438.81 | 17.7607 | 18.48 | 18.48 | 0 | 1-HR | ALL | 8TH |
| | 638436.72 | 4177638.61 | 13.47908 | 18.6 | 18.6 | 0 | 1-HR | ALL | 8TH |
| | 638518.85 | 4177399.08 | 18.68799 | 18.77 | 18.77 | 0 | 1-HR | ALL | 8TH |
| | 638737.72 | 4177361.88 | 19.94861 | 19.1 | 19.1 | 0 | 1-HR | ALL | 8TH |
| | 638470 | 4177380.57 | 18.49861 | 19.19 | 19.19 | 0 | 1-HR | ALL | 8TH |
| | 638413.47 | 4177489.55 | 15.58157 | 19.16 | 19.16 | 0 | 1-HR | ALL | 8TH |
| | 638418.77 | 4177525.36 | 16.56739 | 18.79 | 18.79 | 0 | 1-HR | ALL | 8TH |
| | 638424.07 | 4177561.18 | 17.34859 | 18.48 | 18.48 | 0 | 1-HR | ALL | 8TH |
| | 638429.37 | 4177596.99 | 17.23161 | 18.84 | 18.84 | 0 | 1-HR | ALL | 8TH |
| | 638393.47 | 4177474.55 | 14.48702 | 19.48 | 19.48 | 0 | 1-HR | ALL | 8TH |
| | 638394.04 | 4177529.02 | 13.66247 | 19.15 | 19.15 | 0 | 1-HR | ALL | 8TH |
| | 638399.34 | 4177564.84 | 13.55784 | 18.54 | 18.54 | 0 | 1-HR | ALL | 8TH |
| | 638404.64 | 4177600.65 | 13.43163 | 18.64 | 18.64 | 0 | 1-HR | ALL | 8TH |
| | 638415.33 | 4177446.17 | 16.03265 | 19.11 | 19.11 | 0 | 1-HR | ALL | 8TH |
| | 638468.74 | 4177613.6 | 16.90458 | 18.62 | 18.62 | 0 | 1-HR | ALL | 8TH |
| | 638493.94 | 4177595.4 | 21.31771 | 18.61 | 18.61 | 0 | 1-HR | ALL | 8TH |
| | 638459.02 | 4177636.63 | 13.58522 | 18.68 | 18.68 | 0 | 1-HR | ALL | 8TH |
| | 638419.65 | 4177620.02 | 13.58537 | 18.62 | 18.62 | 0 | 1-HR | ALL | 8TH |
| | 638483.37 | 4177633.87 | 14.80849 | 18.5 | 18.5 | 0 | 1-HR | ALL | 8TH |
| | 638508.58 | 4177615.66 | 17.70331 | 18.51 | 18.51 | 0 | 1-HR | ALL | 8TH |
| | 638522.88 | 4177579.07 | 22.85088 | 18.46 | 18.46 | 0 | 1-HR | ALL | 8TH |
| | 638535.26 | 4177600.79 | 18.7977 | 18.27 | 18.27 | 0 | 1-HR | ALL | 8TH |
| | 638551.72 | 4177570.65 | 23.43745 | 18.38 | 18.38 | 0 | 1-HR | ALL | 8TH |
| | 638559.19 | 4177594.51 | 19.41616 | 18.31 | 18.31 | 0 | 1-HR | ALL | 8TH |
| | 638592.53 | 4177563.07 | 23.7498 | 18.47 | 18.47 | 0 | 1-HR | ALL | 8TH |
| | 638597.19 | 4177587.63 | 19.52414 | 18.27 | 18.27 | 0 | 1-HR | ALL | 8TH |
| | 638616.42 | 4177559.98 | 23.8762 | 18.52 | 18.52 | 0 | 1-HR | ALL | 8TH |
| | 638641.72 | 4177556.67 | 24.1423 | 18.52 | 18.52 | 0 | 1-HR | ALL | 8TH |
| | 638619.66 | 4177584.77 | 19.40525 | 18.36 | 18.36 | 0 | 1-HR | ALL | 8TH |
| | 638644.97 | 4177581.45 | 19.57075 | 18.52 | 18.52 | 0 | 1-HR | ALL | 8TH |
| | 638672.6 | 4177557.08 | 23.73505 | 18.51 | 18.51 | 0 | 1-HR | ALL | 8TH |
| | 638672.46 | 4177582.08 | 19.45238 | 18.45 | 18.45 | 0 | 1-HR | ALL | 8TH |
| | 638706.73 | 4177582.28 | 18.58183 | 18.38 | 18.38 | 0 | 1-HR | ALL | 8TH |
| | 638732 | 4177533.41 | 22.07366 | 18.72 | 18.72 | 0 | 1-HR | ALL | 8TH |
| | 638756.97 | 4177534.55 | 18.69173 | 18.67 | 18.67 | 0 | 1-HR | ALL | 8TH |
| | 638781.94 | 4177535.69 | 17.95111 | 18.6 | 18.6 | 0 | 1-HR | ALL | 8TH |
| | 638707.02 | 4177532.28 | 27.30003 | 18.81 | 18.81 | 0 | 1-HR | ALL | 8TH |
| | 638438.2 | 4177485.89 | 23.49496 | 18.93 | 18.93 | 0 | 1-HR | ALL | 8TH |
| | 638454.1 | 4177593.33 | 21.5544 | 18.79 | 18.79 | 0 | 1-HR | ALL | 8TH |
| | 638479.31 | 4177575.13 | 25.93653 | 18.63 | 18.63 | 0 | 1-HR | ALL | 8TH |
| | 638510.5 | 4177557.35 | 28.0361 | 18.5 | 18.5 | 0 | 1-HR | ALL | 8TH |
| | 638544.26 | 4177546.79 | 28.88031 | 18.44 | 18.44 | 0 | 1-HR | ALL | 8TH |
| | 638587.86 | 4177538.51 | 30.43865 | 18.43 | 18.43 | 0 | 1-HR | ALL | 8TH |
| | 638638.48 | 4177531.88 | 31.36815 | 18.47 | 18.47 | 0 | 1-HR | ALL | 8TH |
| | 638707.98 | 4177511.29 | 28.97684 | 18.86 | 18.86 | 0 | 1-HR | ALL | 8TH |
| | 638708.93 | 4177490.31 | 29.88445 | 18.85 | 18.85 | 0 | 1-HR | ALL | 8TH |
| | 638709.89 | 4177469.33 | 30.56371 | 19.02 | 19.02 | 0 | 1-HR | ALL | 8TH |
| | 638688.12 | 4177451.47 | 30.50548 | 19.01 | 19.01 | 0 | 1-HR | ALL | 8TH |
| | 638665.4 | 4177454.6 | 28.80942 | 18.89 | 18.89 | 0 | 1-HR | ALL | 8TH |
| | 638642.68 | 4177457.73 | 28.57427 | 18.74 | 18.74 | 0 | 1-HR | ALL | 8TH |
| | 638619.96 | 4177460.86 | 28.55216 | 18.68 | 18.68 | 0 | 1-HR | ALL | 8TH |
| | 638597.24 | 4177463.99 | 28.55681 | 18.45 | 18.45 | 0 | 1-HR | ALL | 8TH |
| | 638574.52 | 4177467.12 | 28.47172 | 18.39 | 18.39 | 0 | 1-HR | ALL | 8TH |
| | 638551.8 | 4177470.25 | 27.88861 | 18.31 | 18.31 | 0 | 1-HR | ALL | 8TH |
| | 638529.08 | 4177473.37 | 27.61899 | 18.5 | 18.5 | 0 | 1-HR | ALL | 8TH |

| 1HR NO2 NAAQS | X | Y | AVG CONC | ELEV | HILL | FLAG | AVG TIME | GROUP | RANK |
|---|---|---|---|---|---|---|---|---|---|
| | 638506.36 | 4177476.5 | 27.20059 | 18.55 | 18.55 | 0 | 1-HR | ALL | 8TH |
| | 638483.64 | 4177479.63 | 26.36697 | 18.38 | 18.38 | 0 | 1-HR | ALL | 8TH |
| | 638460.92 | 4177482.76 | 25.59658 | 18.63 | 18.63 | 0 | 1-HR | ALL | 8TH |
| | 638441.38 | 4177507.38 | 24.57685 | 18.57 | 18.57 | 0 | 1-HR | ALL | 8TH |
| | 638444.56 | 4177528.87 | 25.09661 | 18.64 | 18.64 | 0 | 1-HR | ALL | 8TH |
| | 638447.74 | 4177550.35 | 24.89748 | 18.56 | 18.56 | 0 | 1-HR | ALL | 8TH |
| | 638450.92 | 4177571.84 | 23.97657 | 18.49 | 18.49 | 0 | 1-HR | ALL | 8TH |
| | 638466.7 | 4177584.23 | 24.00963 | 18.71 | 18.71 | 0 | 1-HR | ALL | 8TH |
| | 638494.9 | 4177566.24 | 27.71248 | 18.55 | 18.55 | 0 | 1-HR | ALL | 8TH |
| | 638527.38 | 4177552.07 | 28.23615 | 18.49 | 18.49 | 0 | 1-HR | ALL | 8TH |
| | 638566.06 | 4177542.65 | 29.03645 | 18.39 | 18.39 | 0 | 1-HR | ALL | 8TH |
| | 638604.73 | 4177536.3 | 31.11315 | 18.41 | 18.41 | 0 | 1-HR | ALL | 8TH |
| | 638621.61 | 4177534.09 | 31.47527 | 18.43 | 18.43 | 0 | 1-HR | ALL | 8TH |
| | 638661.33 | 4177532.01 | 30.81204 | 18.51 | 18.51 | 0 | 1-HR | ALL | 8TH |
| | 638684.17 | 4177532.14 | 29.63502 | 18.63 | 18.63 | 0 | 1-HR | ALL | 8TH |
| | 638354.71 | 4177198.86 | 30.26704 | 20.54 | 20.54 | 0 | 1-HR | ALL | 8TH |
| | 638332.62 | 4177188.26 | 30.35521 | 20.42 | 20.42 | 0 | 1-HR | ALL | 8TH |
| | 638310.53 | 4177177.67 | 30.57161 | 20.62 | 20.62 | 0 | 1-HR | ALL | 8TH |
| | 638288.44 | 4177167.08 | 30.81342 | 20.51 | 20.51 | 0 | 1-HR | ALL | 8TH |
| | 638266.35 | 4177156.49 | 31.03568 | 20.75 | 20.75 | 0 | 1-HR | ALL | 8TH |
| | 638244.26 | 4177145.89 | 31.03671 | 20.66 | 20.66 | 0 | 1-HR | ALL | 8TH |
| | 638222.17 | 4177135.3 | 30.83462 | 20.55 | 20.55 | 0 | 1-HR | ALL | 8TH |
| | 638200.08 | 4177124.71 | 30.3819 | 20.99 | 20.99 | 0 | 1-HR | ALL | 8TH |
| | 638178 | 4177114.11 | 29.89736 | 20.95 | 20.95 | 0 | 1-HR | ALL | 8TH |
| | 638155.91 | 4177103.52 | 29.58695 | 21.07 | 21.07 | 0 | 1-HR | ALL | 8TH |
| | 638133.82 | 4177092.93 | 29.51366 | 21.01 | 21.01 | 0 | 1-HR | ALL | 8TH |
| | 638111.73 | 4177082.33 | 29.51391 | 21.07 | 21.07 | 0 | 1-HR | ALL | 8TH |
| | 638089.64 | 4177071.74 | 29.50203 | 21.04 | 21.04 | 0 | 1-HR | ALL | 8TH |
| | 638067.55 | 4177061.15 | 29.71258 | 21.1 | 21.1 | 0 | 1-HR | ALL | 8TH |
| | 638365.52 | 4177176.31 | 22.59361 | 20.36 | 20.36 | 0 | 1-HR | ALL | 8TH |
| | 638343.43 | 4177165.72 | 23.32062 | 20.47 | 20.47 | 0 | 1-HR | ALL | 8TH |
| | 638321.34 | 4177155.13 | 23.24251 | 20.47 | 20.47 | 0 | 1-HR | ALL | 8TH |
| | 638299.25 | 4177144.54 | 23.13547 | 20.62 | 20.62 | 0 | 1-HR | ALL | 8TH |
| | 638277.16 | 4177133.94 | 22.96424 | 20.9 | 20.9 | 0 | 1-HR | ALL | 8TH |
| | 638255.07 | 4177123.35 | 22.46354 | 20.95 | 20.95 | 0 | 1-HR | ALL | 8TH |
| | 638232.98 | 4177112.76 | 22.15038 | 21.04 | 21.04 | 0 | 1-HR | ALL | 8TH |
| | 638210.89 | 4177102.16 | 21.81673 | 21.27 | 21.27 | 0 | 1-HR | ALL | 8TH |
| | 638188.8 | 4177091.57 | 21.57213 | 21.21 | 21.21 | 0 | 1-HR | ALL | 8TH |
| | 638166.72 | 4177080.98 | 21.84091 | 21.23 | 21.23 | 0 | 1-HR | ALL | 8TH |
| | 638144.63 | 4177070.39 | 22.06464 | 21.3 | 21.3 | 0 | 1-HR | ALL | 8TH |
| | 638122.54 | 4177059.79 | 22.31824 | 21.32 | 21.32 | 0 | 1-HR | ALL | 8TH |
| | 638100.45 | 4177049.2 | 22.31825 | 21.06 | 21.06 | 0 | 1-HR | ALL | 8TH |
| | 638078.36 | 4177038.61 | 22.67989 | 21.25 | 21.25 | 0 | 1-HR | ALL | 8TH |
| | 638046.04 | 4177050.13 | 28.17085 | 21.28 | 21.28 | 0 | 1-HR | ALL | 8TH |
| | 638023.95 | 4177038.83 | 26.74268 | 21.09 | 21.09 | 0 | 1-HR | ALL | 8TH |
| | 638001.87 | 4177027.53 | 25.22475 | 21.37 | 21.37 | 0 | 1-HR | ALL | 8TH |
| | 637979.78 | 4177016.23 | 23.16459 | 21.5 | 21.5 | 0 | 1-HR | ALL | 8TH |
| | 637957.69 | 4177004.92 | 21.56013 | 21.57 | 21.57 | 0 | 1-HR | ALL | 8TH |
| | 637935.61 | 4176993.62 | 20.92664 | 21.63 | 21.63 | 0 | 1-HR | ALL | 8TH |
| | 637913.52 | 4176982.32 | 20.73107 | 21.21 | 21.21 | 0 | 1-HR | ALL | 8TH |
| | 637891.43 | 4176971.02 | 20.6738 | 21.23 | 21.23 | 0 | 1-HR | ALL | 8TH |
| | 637869.35 | 4176959.71 | 21.17904 | 21.18 | 21.18 | 0 | 1-HR | ALL | 8TH |
| | 637847.26 | 4176948.41 | 21.13145 | 21.07 | 21.07 | 0 | 1-HR | ALL | 8TH |
| | 637825.17 | 4176937.11 | 21.0033 | 20.74 | 20.74 | 0 | 1-HR | ALL | 8TH |
| | 637803.09 | 4176925.81 | 20.9351 | 20.67 | 20.67 | 0 | 1-HR | ALL | 8TH |
| | 637781 | 4176914.51 | 20.83858 | 20.7 | 20.7 | 0 | 1-HR | ALL | 8TH |
| | 637758.91 | 4176903.2 | 20.9318 | 20.61 | 20.61 | 0 | 1-HR | ALL | 8TH |

| 1HR NO2 NAAQS | X | Y | AVG CONC | ELEV | HILL | FLAG | AVG TIME | GROUP | RANK |
|---|---|---|---|---|---|---|---|---|---|
| | 637736.83 | 4176891.9 | 21.22877 | 20.6 | 20.6 | 0 | 1-HR | ALL | 8TH |
| | 637714.74 | 4176880.6 | 21.57563 | 20.8 | 20.8 | 0 | 1-HR | ALL | 8TH |
| | 638057.43 | 4177027.88 | 21.90618 | 21.44 | 21.44 | 0 | 1-HR | ALL | 8TH |
| | 638035.34 | 4177016.58 | 20.29603 | 21.08 | 21.08 | 0 | 1-HR | ALL | 8TH |
| | 638013.25 | 4177005.27 | 18.73299 | 21.52 | 21.52 | 0 | 1-HR | ALL | 8TH |
| | 637991.17 | 4176993.97 | 17.58256 | 21.07 | 21.07 | 0 | 1-HR | ALL | 8TH |
| | 637969.08 | 4176982.67 | 15.58133 | 21.54 | 21.54 | 0 | 1-HR | ALL | 8TH |
| | 637946.99 | 4176971.37 | 14.57668 | 21.35 | 21.35 | 0 | 1-HR | ALL | 8TH |
| | 637924.91 | 4176960.06 | 14.18316 | 21.16 | 21.16 | 0 | 1-HR | ALL | 8TH |
| | 637902.82 | 4176948.76 | 14.21403 | 21.54 | 21.54 | 0 | 1-HR | ALL | 8TH |
| | 637880.73 | 4176937.46 | 14.75421 | 21.78 | 21.78 | 0 | 1-HR | ALL | 8TH |
| | 637858.65 | 4176926.16 | 15.01804 | 21.72 | 21.72 | 0 | 1-HR | ALL | 8TH |
| | 637836.56 | 4176914.85 | 15.08052 | 21.69 | 21.69 | 0 | 1-HR | ALL | 8TH |
| | 637814.47 | 4176903.55 | 15.31614 | 21.64 | 21.64 | 0 | 1-HR | ALL | 8TH |
| | 637792.39 | 4176892.25 | 15.69089 | 21.64 | 21.64 | 0 | 1-HR | ALL | 8TH |
| | 637770.3 | 4176880.95 | 15.71846 | 21.61 | 21.61 | 0 | 1-HR | ALL | 8TH |
| | 637748.21 | 4176869.65 | 15.84982 | 21.55 | 21.55 | 0 | 1-HR | ALL | 8TH |
| | 637726.13 | 4176858.34 | 15.92713 | 21.64 | 21.64 | 0 | 1-HR | ALL | 8TH |
| | 637693.31 | 4176869.91 | 21.11286 | 20.9 | 20.9 | 0 | 1-HR | ALL | 8TH |
| | 637672.11 | 4176859.35 | 20.90792 | 20.96 | 20.96 | 0 | 1-HR | ALL | 8TH |
| | 637650.91 | 4176848.79 | 20.73945 | 21.03 | 21.03 | 0 | 1-HR | ALL | 8TH |
| | 637629.72 | 4176838.22 | 20.56047 | 21.02 | 21.02 | 0 | 1-HR | ALL | 8TH |
| | 637608.52 | 4176827.66 | 20.47648 | 21.11 | 21.11 | 0 | 1-HR | ALL | 8TH |
| | 637587.32 | 4176817.09 | 20.32481 | 21.16 | 21.16 | 0 | 1-HR | ALL | 8TH |
| | 637566.13 | 4176806.53 | 20.26411 | 21.19 | 21.19 | 0 | 1-HR | ALL | 8TH |
| | 637544.93 | 4176795.96 | 19.85931 | 21.3 | 21.3 | 0 | 1-HR | ALL | 8TH |
| | 637523.74 | 4176785.4 | 19.3899 | 21.33 | 21.33 | 0 | 1-HR | ALL | 8TH |
| | 637502.54 | 4176774.83 | 18.91168 | 21.3 | 21.3 | 0 | 1-HR | ALL | 8TH |
| | 637481.34 | 4176764.27 | 18.58353 | 21.48 | 21.48 | 0 | 1-HR | ALL | 8TH |
| | 637460.15 | 4176753.71 | 18.55479 | 21.62 | 21.62 | 0 | 1-HR | ALL | 8TH |
| | 637438.95 | 4176743.14 | 18.95115 | 21.61 | 21.61 | 0 | 1-HR | ALL | 8TH |
| | 637417.75 | 4176732.58 | 19.38463 | 21.69 | 21.69 | 0 | 1-HR | ALL | 8TH |
| | 637396.56 | 4176722.01 | 18.95429 | 21.61 | 21.61 | 0 | 1-HR | ALL | 8TH |
| | 637375.36 | 4176711.45 | 19.61539 | 21.47 | 21.47 | 0 | 1-HR | ALL | 8TH |
| | 637354.17 | 4176700.88 | 20.3476 | 21.21 | 21.21 | 0 | 1-HR | ALL | 8TH |
| | 637332.97 | 4176690.32 | 20.88447 | 21.08 | 21.08 | 0 | 1-HR | ALL | 8TH |
| | 637704.46 | 4176847.54 | 15.75059 | 21.59 | 21.59 | 0 | 1-HR | ALL | 8TH |
| | 637683.26 | 4176836.98 | 15.61966 | 21.62 | 21.62 | 0 | 1-HR | ALL | 8TH |
| | 637662.06 | 4176826.41 | 15.56318 | 21.69 | 21.69 | 0 | 1-HR | ALL | 8TH |
| | 637640.87 | 4176815.85 | 15.06944 | 21.78 | 21.78 | 0 | 1-HR | ALL | 8TH |
| | 637619.67 | 4176805.28 | 14.58168 | 21.74 | 21.74 | 0 | 1-HR | ALL | 8TH |
| | 637598.48 | 4176794.72 | 14.24317 | 21.74 | 21.74 | 0 | 1-HR | ALL | 8TH |
| | 637577.28 | 4176784.15 | 13.97217 | 21.76 | 21.76 | 0 | 1-HR | ALL | 8TH |
| | 637556.08 | 4176773.59 | 13.86465 | 21.85 | 21.85 | 0 | 1-HR | ALL | 8TH |
| | 637534.89 | 4176763.02 | 13.5951 | 21.84 | 21.84 | 0 | 1-HR | ALL | 8TH |
| | 637513.69 | 4176752.46 | 13.56201 | 21.79 | 21.79 | 0 | 1-HR | ALL | 8TH |
| | 637492.5 | 4176741.9 | 13.34349 | 21.76 | 21.76 | 0 | 1-HR | ALL | 8TH |
| | 637471.3 | 4176731.33 | 13.41095 | 21.69 | 21.69 | 0 | 1-HR | ALL | 8TH |
| | 637450.1 | 4176720.77 | 13.64833 | 21.71 | 21.71 | 0 | 1-HR | ALL | 8TH |
| | 637428.91 | 4176710.2 | 13.912 | 21.7 | 21.7 | 0 | 1-HR | ALL | 8TH |
| | 637407.71 | 4176699.64 | 14.28939 | 21.63 | 21.63 | 0 | 1-HR | ALL | 8TH |
| | 637386.51 | 4176689.07 | 14.46527 | 21.53 | 21.53 | 0 | 1-HR | ALL | 8TH |
| | 637365.32 | 4176678.51 | 14.46787 | 21.41 | 21.41 | 0 | 1-HR | ALL | 8TH |
| | 637344.12 | 4176667.94 | 14.6149 | 21.39 | 21.39 | 0 | 1-HR | ALL | 8TH |
| | 637311.33 | 4176679.46 | 20.59956 | 21.12 | 21.12 | 0 | 1-HR | ALL | 8TH |
| | 637289.63 | 4176668.56 | 20.12638 | 21.1 | 21.1 | 0 | 1-HR | ALL | 8TH |
| | 637267.93 | 4176657.66 | 19.82819 | 20.95 | 20.95 | 0 | 1-HR | ALL | 8TH |

| 1HR NO2 NAAQS | X | Y | AVG CONC | ELEV | HILL | FLAG | AVG TIME | GROUP | RANK |
|---|---|---|---|---|---|---|---|---|---|
| | 637246.22 | 4176646.77 | 19.70268 | 20.69 | 20.69 | 0 | 1-HR | ALL | 8TH |
| | 637224.52 | 4176635.87 | 19.3917 | 20.76 | 21.93 | 0 | 1-HR | ALL | 8TH |
| | 637202.82 | 4176624.98 | 18.89973 | 22.13 | 22.13 | 0 | 1-HR | ALL | 8TH |
| | 637181.11 | 4176614.08 | 19.00422 | 20.68 | 20.68 | 0 | 1-HR | ALL | 8TH |
| | 637159.41 | 4176603.19 | 19.34473 | 20.63 | 20.63 | 0 | 1-HR | ALL | 8TH |
| | 637137.71 | 4176592.29 | 19.67509 | 20.69 | 20.69 | 0 | 1-HR | ALL | 8TH |
| | 637116 | 4176581.39 | 19.92618 | 20.59 | 20.59 | 0 | 1-HR | ALL | 8TH |
| | 637094.3 | 4176570.5 | 20.3354 | 20.4 | 20.4 | 0 | 1-HR | ALL | 8TH |
| | 637072.6 | 4176559.6 | 20.55266 | 20.44 | 20.44 | 0 | 1-HR | ALL | 8TH |
| | 637050.89 | 4176548.71 | 20.293 | 20.35 | 20.35 | 0 | 1-HR | ALL | 8TH |
| | 637029.19 | 4176537.81 | 20.30828 | 20.42 | 20.42 | 0 | 1-HR | ALL | 8TH |
| | 637007.49 | 4176526.92 | 20.34163 | 20.48 | 20.48 | 0 | 1-HR | ALL | 8TH |
| | 636985.79 | 4176516.02 | 20.14312 | 20.48 | 20.48 | 0 | 1-HR | ALL | 8TH |
| | 636964.08 | 4176505.13 | 20.29654 | 20.49 | 20.49 | 0 | 1-HR | ALL | 8TH |
| | 636942.38 | 4176494.23 | 20.25837 | 20.51 | 20.51 | 0 | 1-HR | ALL | 8TH |
| | 636920.68 | 4176483.33 | 20.51593 | 20.49 | 20.49 | 0 | 1-HR | ALL | 8TH |
| | 636898.97 | 4176472.44 | 20.82897 | 20.57 | 20.57 | 0 | 1-HR | ALL | 8TH |
| | 636877.27 | 4176461.54 | 21.14764 | 20.48 | 20.48 | 0 | 1-HR | ALL | 8TH |
| | 637322.55 | 4176657.11 | 14.39604 | 21.45 | 21.45 | 0 | 1-HR | ALL | 8TH |
| | 637300.84 | 4176646.22 | 14.2205 | 21.45 | 21.45 | 0 | 1-HR | ALL | 8TH |
| | 637279.14 | 4176635.32 | 13.9219 | 21.51 | 21.51 | 0 | 1-HR | ALL | 8TH |
| | 637257.44 | 4176624.43 | 13.73463 | 21.31 | 21.48 | 0 | 1-HR | ALL | 8TH |
| | 637235.74 | 4176613.53 | 13.34253 | 21.09 | 21.32 | 0 | 1-HR | ALL | 8TH |
| | 637214.03 | 4176602.64 | 13.07227 | 21.73 | 21.73 | 0 | 1-HR | ALL | 8TH |
| | 637192.33 | 4176591.74 | 13.25798 | 21.01 | 21.01 | 0 | 1-HR | ALL | 8TH |
| | 637170.63 | 4176580.84 | 13.24662 | 20.93 | 20.93 | 0 | 1-HR | ALL | 8TH |
| | 637148.92 | 4176569.95 | 13.57604 | 20.93 | 20.93 | 0 | 1-HR | ALL | 8TH |
| | 637127.22 | 4176559.05 | 13.8099 | 20.59 | 20.59 | 0 | 1-HR | ALL | 8TH |
| | 637105.52 | 4176548.16 | 13.91757 | 20.38 | 20.38 | 0 | 1-HR | ALL | 8TH |
| | 637083.81 | 4176537.26 | 13.97709 | 20.51 | 20.51 | 0 | 1-HR | ALL | 8TH |
| | 637062.11 | 4176526.37 | 14.01931 | 20.63 | 20.63 | 0 | 1-HR | ALL | 8TH |
| | 637040.41 | 4176515.47 | 13.90115 | 20.75 | 20.75 | 0 | 1-HR | ALL | 8TH |
| | 637018.7 | 4176504.57 | 14.11402 | 20.77 | 20.77 | 0 | 1-HR | ALL | 8TH |
| | 636997 | 4176493.68 | 14.37668 | 20.8 | 20.8 | 0 | 1-HR | ALL | 8TH |
| | 636975.3 | 4176482.78 | 14.80122 | 20.79 | 20.79 | 0 | 1-HR | ALL | 8TH |
| | 636953.6 | 4176471.89 | 14.86411 | 20.88 | 20.88 | 0 | 1-HR | ALL | 8TH |
| | 636931.89 | 4176460.99 | 14.90076 | 20.88 | 20.88 | 0 | 1-HR | ALL | 8TH |
| | 636910.19 | 4176450.1 | 15.32915 | 20.81 | 20.81 | 0 | 1-HR | ALL | 8TH |
| | 636888.49 | 4176439.2 | 15.20827 | 20.8 | 20.8 | 0 | 1-HR | ALL | 8TH |
| | 636855.76 | 4176450.7 | 20.55903 | 20.52 | 20.52 | 0 | 1-HR | ALL | 8TH |
| | 636834.22 | 4176439.83 | 19.97311 | 20.49 | 20.49 | 0 | 1-HR | ALL | 8TH |
| | 636812.67 | 4176428.96 | 19.86112 | 20.65 | 20.65 | 0 | 1-HR | ALL | 8TH |
| | 636791.12 | 4176418.1 | 20.01012 | 20.65 | 20.65 | 0 | 1-HR | ALL | 8TH |
| | 636769.58 | 4176407.23 | 20.09117 | 20.68 | 20.68 | 0 | 1-HR | ALL | 8TH |
| | 636748.03 | 4176396.37 | 20.3303 | 20.53 | 20.53 | 0 | 1-HR | ALL | 8TH |
| | 636726.48 | 4176385.5 | 20.34014 | 20.57 | 20.57 | 0 | 1-HR | ALL | 8TH |
| | 636704.93 | 4176374.63 | 20.23856 | 20.64 | 20.64 | 0 | 1-HR | ALL | 8TH |
| | 636683.39 | 4176363.77 | 20.13797 | 20.64 | 20.64 | 0 | 1-HR | ALL | 8TH |
| | 636661.84 | 4176352.9 | 20.03707 | 20.61 | 20.61 | 0 | 1-HR | ALL | 8TH |
| | 636640.29 | 4176342.04 | 19.97901 | 20.5 | 20.5 | 0 | 1-HR | ALL | 8TH |
| | 636618.75 | 4176331.17 | 19.91698 | 20.58 | 20.58 | 0 | 1-HR | ALL | 8TH |
| | 636597.2 | 4176320.3 | 19.80717 | 20.62 | 20.62 | 0 | 1-HR | ALL | 8TH |
| | 636575.65 | 4176309.44 | 19.56907 | 20.7 | 20.7 | 0 | 1-HR | ALL | 8TH |
| | 636554.11 | 4176298.57 | 19.43799 | 20.63 | 20.63 | 0 | 1-HR | ALL | 8TH |
| | 636532.56 | 4176287.7 | 19.46159 | 20.68 | 20.68 | 0 | 1-HR | ALL | 8TH |
| | 636511.01 | 4176276.84 | 19.43108 | 20.67 | 20.67 | 0 | 1-HR | ALL | 8TH |
| | 636489.47 | 4176265.97 | 19.29433 | 20.69 | 20.69 | 0 | 1-HR | ALL | 8TH |

| 1HR NO2 NAAQS | X | Y | AVG CONC | ELEV | HILL | FLAG | AVG TIME | GROUP | RANK |
|---|---|---|---|---|---|---|---|---|---|
| | 636467.92 | 4176255.11 | 19.03304 | 20.73 | 20.73 | 0 | 1-HR | ALL | 8TH |
| | 636446.37 | 4176244.24 | 18.54172 | 20.75 | 20.75 | 0 | 1-HR | ALL | 8TH |
| | 636424.82 | 4176233.37 | 18.1122 | 20.79 | 20.79 | 0 | 1-HR | ALL | 8TH |
| | 636403.28 | 4176222.51 | 17.39145 | 20.84 | 20.84 | 0 | 1-HR | ALL | 8TH |
| | 636381.73 | 4176211.64 | 16.73448 | 20.95 | 20.95 | 0 | 1-HR | ALL | 8TH |
| | 636360.18 | 4176200.78 | 15.49603 | 21.11 | 21.11 | 0 | 1-HR | ALL | 8TH |
| | 636867.02 | 4176428.37 | 15.49571 | 20.79 | 20.79 | 0 | 1-HR | ALL | 8TH |
| | 636845.47 | 4176417.51 | 14.87734 | 20.85 | 20.85 | 0 | 1-HR | ALL | 8TH |
| | 636823.93 | 4176406.64 | 14.51196 | 21.02 | 21.02 | 0 | 1-HR | ALL | 8TH |
| | 636802.38 | 4176395.78 | 14.3057 | 21.13 | 21.13 | 0 | 1-HR | ALL | 8TH |
| | 636780.83 | 4176384.91 | 14.37664 | 21.16 | 21.16 | 0 | 1-HR | ALL | 8TH |
| | 636759.29 | 4176374.04 | 14.11564 | 20.91 | 20.91 | 0 | 1-HR | ALL | 8TH |
| | 636737.74 | 4176363.18 | 13.90888 | 20.76 | 20.76 | 0 | 1-HR | ALL | 8TH |
| | 636716.19 | 4176352.31 | 13.78552 | 20.77 | 20.77 | 0 | 1-HR | ALL | 8TH |
| | 636694.64 | 4176341.45 | 13.81356 | 20.69 | 20.69 | 0 | 1-HR | ALL | 8TH |
| | 636673.1 | 4176330.58 | 13.79278 | 20.72 | 20.72 | 0 | 1-HR | ALL | 8TH |
| | 636651.55 | 4176319.71 | 13.75875 | 20.7 | 20.7 | 0 | 1-HR | ALL | 8TH |
| | 636630 | 4176308.85 | 13.72262 | 20.74 | 20.74 | 0 | 1-HR | ALL | 8TH |
| | 636608.46 | 4176297.98 | 13.77042 | 20.83 | 20.83 | 0 | 1-HR | ALL | 8TH |
| | 636586.91 | 4176287.11 | 13.74767 | 20.9 | 20.9 | 0 | 1-HR | ALL | 8TH |
| | 636565.36 | 4176276.25 | 13.6331 | 21.05 | 21.05 | 0 | 1-HR | ALL | 8TH |
| | 636543.82 | 4176265.38 | 13.44943 | 21.05 | 21.05 | 0 | 1-HR | ALL | 8TH |
| | 636522.27 | 4176254.52 | 13.1622 | 21.14 | 21.14 | 0 | 1-HR | ALL | 8TH |
| | 636500.72 | 4176243.65 | 13.04872 | 21.16 | 21.16 | 0 | 1-HR | ALL | 8TH |
| | 636479.18 | 4176232.78 | 12.80063 | 21.29 | 21.29 | 0 | 1-HR | ALL | 8TH |
| | 636457.63 | 4176221.92 | 12.5548 | 21.45 | 21.45 | 0 | 1-HR | ALL | 8TH |
| | 636436.08 | 4176211.05 | 12.64466 | 21.61 | 21.61 | 0 | 1-HR | ALL | 8TH |
| | 636414.53 | 4176200.19 | 12.27941 | 21.92 | 21.92 | 0 | 1-HR | ALL | 8TH |
| | 636392.99 | 4176189.32 | 11.81829 | 21.86 | 21.86 | 0 | 1-HR | ALL | 8TH |
| | 636371.44 | 4176178.45 | 10.58392 | 21.81 | 21.81 | 0 | 1-HR | ALL | 8TH |
| | 636333.56 | 4176285.77 | 16.18042 | 21.43 | 21.43 | 0 | 1-HR | ALL | 8TH |
| | 636355.35 | 4176296.79 | 17.05175 | 20.61 | 20.61 | 0 | 1-HR | ALL | 8TH |
| | 636377.14 | 4176307.81 | 17.12018 | 20.3 | 20.3 | 0 | 1-HR | ALL | 8TH |
| | 636398.93 | 4176318.84 | 17.46646 | 20.25 | 20.25 | 0 | 1-HR | ALL | 8TH |
| | 636420.73 | 4176329.86 | 17.84029 | 20.15 | 20.15 | 0 | 1-HR | ALL | 8TH |
| | 636442.52 | 4176340.88 | 18.30978 | 20.25 | 20.25 | 0 | 1-HR | ALL | 8TH |
| | 636464.31 | 4176351.91 | 18.64651 | 20.06 | 20.06 | 0 | 1-HR | ALL | 8TH |
| | 636486.1 | 4176362.93 | 19.07865 | 20.18 | 20.18 | 0 | 1-HR | ALL | 8TH |
| | 636507.89 | 4176373.95 | 18.9806 | 20.21 | 20.21 | 0 | 1-HR | ALL | 8TH |
| | 636529.68 | 4176384.98 | 18.8228 | 20.18 | 20.18 | 0 | 1-HR | ALL | 8TH |
| | 636551.47 | 4176396 | 18.7501 | 20.18 | 20.18 | 0 | 1-HR | ALL | 8TH |
| | 636573.26 | 4176407.02 | 18.93576 | 20.14 | 20.14 | 0 | 1-HR | ALL | 8TH |
| | 636595.05 | 4176418.05 | 19.4151 | 20.12 | 20.12 | 0 | 1-HR | ALL | 8TH |
| | 636616.85 | 4176429.07 | 19.06643 | 20.14 | 20.14 | 0 | 1-HR | ALL | 8TH |
| | 636638.64 | 4176440.1 | 19.3942 | 20.13 | 20.13 | 0 | 1-HR | ALL | 8TH |
| | 636660.43 | 4176451.12 | 19.63923 | 20.18 | 20.18 | 0 | 1-HR | ALL | 8TH |
| | 636682.22 | 4176462.14 | 19.76519 | 20 | 20 | 0 | 1-HR | ALL | 8TH |
| | 636704.01 | 4176473.17 | 20.18483 | 20.04 | 20.04 | 0 | 1-HR | ALL | 8TH |
| | 636725.8 | 4176484.19 | 19.48569 | 19.82 | 19.82 | 0 | 1-HR | ALL | 8TH |
| | 636747.59 | 4176495.21 | 19.25457 | 19.8 | 19.8 | 0 | 1-HR | ALL | 8TH |
| | 636769.38 | 4176506.24 | 19.40333 | 20.02 | 20.02 | 0 | 1-HR | ALL | 8TH |
| | 636791.18 | 4176517.26 | 19.59384 | 20.03 | 20.03 | 0 | 1-HR | ALL | 8TH |
| | 636812.97 | 4176528.28 | 19.57692 | 20.25 | 20.25 | 0 | 1-HR | ALL | 8TH |
| | 636834.76 | 4176539.31 | 19.97772 | 20.26 | 20.26 | 0 | 1-HR | ALL | 8TH |
| | 636856.55 | 4176550.33 | 20.38074 | 20.22 | 20.22 | 0 | 1-HR | ALL | 8TH |
| | 636878.34 | 4176561.35 | 20.62378 | 20.27 | 20.27 | 0 | 1-HR | ALL | 8TH |
| | 636900.13 | 4176572.38 | 20.24596 | 20.26 | 20.26 | 0 | 1-HR | ALL | 8TH |

| 1HR NO2 NAAQS | X | Y | AVG CONC | ELEV | HILL | FLAG | AVG TIME | GROUP | RANK |
|---|---|---|---|---|---|---|---|---|---|
| | 636921.92 | 4176583.4 | 20.17504 | 20.29 | 20.29 | 0 | 1-HR | ALL | 8TH |
| | 636943.71 | 4176594.42 | 20.36066 | 20.28 | 20.28 | 0 | 1-HR | ALL | 8TH |
| | 636965.5 | 4176605.45 | 20.60295 | 20.18 | 20.18 | 0 | 1-HR | ALL | 8TH |
| | 636987.3 | 4176616.47 | 20.60815 | 20.21 | 20.21 | 0 | 1-HR | ALL | 8TH |
| | 637009.09 | 4176627.49 | 20.52554 | 20.38 | 20.38 | 0 | 1-HR | ALL | 8TH |
| | 637030.88 | 4176638.52 | 20.45577 | 20.51 | 20.51 | 0 | 1-HR | ALL | 8TH |
| | 637052.67 | 4176649.54 | 20.03279 | 20.42 | 20.42 | 0 | 1-HR | ALL | 8TH |
| | 637074.46 | 4176660.56 | 20.7544 | 20.36 | 20.36 | 0 | 1-HR | ALL | 8TH |
| | 637096.25 | 4176671.59 | 20.91337 | 20.42 | 20.42 | 0 | 1-HR | ALL | 8TH |
| | 637118.04 | 4176682.61 | 21.02124 | 20.58 | 20.58 | 0 | 1-HR | ALL | 8TH |
| | 637139.83 | 4176693.63 | 21.61612 | 21.2 | 21.2 | 0 | 1-HR | ALL | 8TH |
| | 636322.28 | 4176308.08 | 11.37499 | 20.83 | 20.83 | 0 | 1-HR | ALL | 8TH |
| | 636344.07 | 4176319.1 | 12.34314 | 20.57 | 20.57 | 0 | 1-HR | ALL | 8TH |
| | 636365.86 | 4176330.12 | 12.7192 | 20.07 | 20.07 | 0 | 1-HR | ALL | 8TH |
| | 636387.65 | 4176341.15 | 12.67244 | 20.07 | 20.07 | 0 | 1-HR | ALL | 8TH |
| | 636409.44 | 4176352.17 | 12.81717 | 20.07 | 20.07 | 0 | 1-HR | ALL | 8TH |
| | 636431.23 | 4176363.19 | 12.95633 | 19.92 | 19.92 | 0 | 1-HR | ALL | 8TH |
| | 636453.02 | 4176374.22 | 13.15019 | 19.91 | 19.91 | 0 | 1-HR | ALL | 8TH |
| | 636474.81 | 4176385.24 | 13.38102 | 19.86 | 19.86 | 0 | 1-HR | ALL | 8TH |
| | 636496.61 | 4176396.26 | 13.53421 | 19.76 | 19.76 | 0 | 1-HR | ALL | 8TH |
| | 636518.4 | 4176407.29 | 13.77487 | 19.82 | 19.82 | 0 | 1-HR | ALL | 8TH |
| | 636540.19 | 4176418.31 | 14.00735 | 19.77 | 19.77 | 0 | 1-HR | ALL | 8TH |
| | 636561.98 | 4176429.33 | 14.09999 | 19.85 | 19.85 | 0 | 1-HR | ALL | 8TH |
| | 636583.77 | 4176440.36 | 14.19287 | 19.76 | 19.76 | 0 | 1-HR | ALL | 8TH |
| | 636605.56 | 4176451.38 | 14.10429 | 19.76 | 19.76 | 0 | 1-HR | ALL | 8TH |
| | 636627.35 | 4176462.4 | 14.12038 | 19.9 | 19.9 | 0 | 1-HR | ALL | 8TH |
| | 636649.14 | 4176473.43 | 13.90025 | 19.83 | 19.83 | 0 | 1-HR | ALL | 8TH |
| | 636670.93 | 4176484.45 | 13.79578 | 19.9 | 19.9 | 0 | 1-HR | ALL | 8TH |
| | 636692.73 | 4176495.47 | 13.8683 | 19.92 | 19.92 | 0 | 1-HR | ALL | 8TH |
| | 636714.52 | 4176506.5 | 13.81473 | 19.78 | 19.78 | 0 | 1-HR | ALL | 8TH |
| | 636736.31 | 4176517.52 | 13.78779 | 19.76 | 19.76 | 0 | 1-HR | ALL | 8TH |
| | 636758.1 | 4176528.54 | 13.80085 | 19.89 | 19.89 | 0 | 1-HR | ALL | 8TH |
| | 636779.89 | 4176539.57 | 13.79356 | 19.93 | 19.93 | 0 | 1-HR | ALL | 8TH |
| | 636801.68 | 4176550.59 | 13.84414 | 19.98 | 19.98 | 0 | 1-HR | ALL | 8TH |
| | 636823.47 | 4176561.61 | 13.79412 | 20.1 | 20.1 | 0 | 1-HR | ALL | 8TH |
| | 636845.26 | 4176572.64 | 13.69917 | 20.14 | 20.14 | 0 | 1-HR | ALL | 8TH |
| | 636867.06 | 4176583.66 | 13.9874 | 20.17 | 20.17 | 0 | 1-HR | ALL | 8TH |
| | 636888.85 | 4176594.68 | 13.84184 | 20.1 | 20.1 | 0 | 1-HR | ALL | 8TH |
| | 636910.64 | 4176605.71 | 13.78324 | 20.07 | 20.07 | 0 | 1-HR | ALL | 8TH |
| | 636932.43 | 4176616.73 | 13.65465 | 20.09 | 20.09 | 0 | 1-HR | ALL | 8TH |
| | 636954.22 | 4176627.75 | 13.95053 | 19.88 | 19.88 | 0 | 1-HR | ALL | 8TH |
| | 636976.01 | 4176638.78 | 14.04699 | 19.89 | 19.89 | 0 | 1-HR | ALL | 8TH |
| | 636997.8 | 4176649.8 | 14.22877 | 19.84 | 19.84 | 0 | 1-HR | ALL | 8TH |
| | 637019.59 | 4176660.82 | 14.62546 | 19.82 | 19.82 | 0 | 1-HR | ALL | 8TH |
| | 637041.38 | 4176671.85 | 14.92569 | 19.82 | 19.82 | 0 | 1-HR | ALL | 8TH |
| | 637063.18 | 4176682.87 | 15.13356 | 20.05 | 20.05 | 0 | 1-HR | ALL | 8TH |
| | 637084.97 | 4176693.89 | 15.35473 | 19.63 | 19.63 | 0 | 1-HR | ALL | 8TH |
| | 637106.76 | 4176704.92 | 15.41198 | 20.1 | 20.1 | 0 | 1-HR | ALL | 8TH |
| | 637128.55 | 4176715.94 | 15.64714 | 20.97 | 20.97 | 0 | 1-HR | ALL | 8TH |
| | 637161.71 | 4176704.36 | 20.71885 | 21.89 | 21.89 | 0 | 1-HR | ALL | 8TH |
| | 637183.31 | 4176714.95 | 19.96332 | 19.03 | 22.18 | 0 | 1-HR | ALL | 8TH |
| | 637204.91 | 4176725.54 | 19.87699 | 20.04 | 20.04 | 0 | 1-HR | ALL | 8TH |
| | 637226.5 | 4176736.13 | 19.95005 | 20.2 | 20.2 | 0 | 1-HR | ALL | 8TH |
| | 637248.1 | 4176746.72 | 20.02495 | 20.41 | 20.41 | 0 | 1-HR | ALL | 8TH |
| | 637269.7 | 4176757.31 | 19.99257 | 20.46 | 20.46 | 0 | 1-HR | ALL | 8TH |
| | 637291.3 | 4176767.9 | 19.91135 | 20.5 | 20.5 | 0 | 1-HR | ALL | 8TH |
| | 637312.89 | 4176778.49 | 20.02066 | 20.52 | 20.52 | 0 | 1-HR | ALL | 8TH |

| 1HR NO2 NAAQS | X | Y | AVG CONC | ELEV | HILL | FLAG | AVG TIME | GROUP | RANK |
|---|---|---|---|---|---|---|---|---|---|
| | 637334.49 | 4176789.08 | 19.82543 | 20.57 | 20.57 | 0 | 1-HR | ALL | 8TH |
| | 637356.09 | 4176799.67 | 19.75019 | 20.6 | 20.6 | 0 | 1-HR | ALL | 8TH |
| | 637377.69 | 4176810.26 | 19.66568 | 20.68 | 20.68 | 0 | 1-HR | ALL | 8TH |
| | 637399.29 | 4176820.85 | 20.45784 | 20.59 | 20.59 | 0 | 1-HR | ALL | 8TH |
| | 637420.88 | 4176831.44 | 20.85445 | 20.55 | 20.55 | 0 | 1-HR | ALL | 8TH |
| | 637150.7 | 4176726.81 | 15.12557 | 21.29 | 21.29 | 0 | 1-HR | ALL | 8TH |
| | 637172.3 | 4176737.4 | 14.60646 | 19.04 | 21.57 | 0 | 1-HR | ALL | 8TH |
| | 637193.9 | 4176747.99 | 14.60083 | 19.96 | 19.96 | 0 | 1-HR | ALL | 8TH |
| | 637215.5 | 4176758.58 | 14.52689 | 19.92 | 19.92 | 0 | 1-HR | ALL | 8TH |
| | 637237.1 | 4176769.17 | 14.29594 | 20.01 | 20.01 | 0 | 1-HR | ALL | 8TH |
| | 637258.69 | 4176779.76 | 14.1753 | 20.07 | 20.07 | 0 | 1-HR | ALL | 8TH |
| | 637280.29 | 4176790.35 | 14.12427 | 20.17 | 20.17 | 0 | 1-HR | ALL | 8TH |
| | 637301.89 | 4176800.94 | 14.56819 | 20.29 | 20.29 | 0 | 1-HR | ALL | 8TH |
| | 637323.49 | 4176811.53 | 14.59556 | 20.32 | 20.32 | 0 | 1-HR | ALL | 8TH |
| | 637345.08 | 4176822.12 | 14.65766 | 20.37 | 20.37 | 0 | 1-HR | ALL | 8TH |
| | 637366.68 | 4176832.71 | 14.67003 | 20.46 | 20.46 | 0 | 1-HR | ALL | 8TH |
| | 637388.28 | 4176843.3 | 15.15432 | 20.34 | 20.34 | 0 | 1-HR | ALL | 8TH |
| | 637409.88 | 4176853.89 | 15.43509 | 20.11 | 20.11 | 0 | 1-HR | ALL | 8TH |
| | 637442.89 | 4176842.59 | 20.70205 | 20.41 | 20.41 | 0 | 1-HR | ALL | 8TH |
| | 637465.19 | 4176853.88 | 20.39572 | 20.46 | 20.46 | 0 | 1-HR | ALL | 8TH |
| | 637487.49 | 4176865.17 | 20.79017 | 20.46 | 20.46 | 0 | 1-HR | ALL | 8TH |
| | 637509.78 | 4176876.47 | 20.92058 | 20.48 | 20.48 | 0 | 1-HR | ALL | 8TH |
| | 637532.08 | 4176887.76 | 20.84769 | 20.57 | 20.57 | 0 | 1-HR | ALL | 8TH |
| | 637554.38 | 4176899.05 | 20.7561 | 20.38 | 20.38 | 0 | 1-HR | ALL | 8TH |
| | 637576.67 | 4176910.34 | 20.51737 | 20.24 | 20.24 | 0 | 1-HR | ALL | 8TH |
| | 637598.97 | 4176921.64 | 20.54634 | 20.26 | 20.26 | 0 | 1-HR | ALL | 8TH |
| | 637621.27 | 4176932.93 | 20.56494 | 20.2 | 20.2 | 0 | 1-HR | ALL | 8TH |
| | 637643.56 | 4176944.22 | 20.45473 | 20.18 | 20.18 | 0 | 1-HR | ALL | 8TH |
| | 637665.86 | 4176955.51 | 20.27922 | 20.13 | 20.13 | 0 | 1-HR | ALL | 8TH |
| | 637688.16 | 4176966.81 | 20.34333 | 20.09 | 20.09 | 0 | 1-HR | ALL | 8TH |
| | 637710.46 | 4176978.1 | 20.69606 | 20.12 | 20.12 | 0 | 1-HR | ALL | 8TH |
| | 637732.75 | 4176989.39 | 20.66596 | 20.18 | 20.18 | 0 | 1-HR | ALL | 8TH |
| | 637755.05 | 4177000.68 | 20.42107 | 20.2 | 20.2 | 0 | 1-HR | ALL | 8TH |
| | 637777.35 | 4177011.98 | 20.72919 | 20.4 | 20.4 | 0 | 1-HR | ALL | 8TH |
| | 637799.64 | 4177023.27 | 21.04598 | 20.12 | 20.12 | 0 | 1-HR | ALL | 8TH |
| | 637821.94 | 4177034.56 | 21.32556 | 19.98 | 19.98 | 0 | 1-HR | ALL | 8TH |
| | 637844.24 | 4177045.85 | 21.67924 | 20.05 | 20.05 | 0 | 1-HR | ALL | 8TH |
| | 637866.53 | 4177057.15 | 22.15087 | 20.12 | 20.12 | 0 | 1-HR | ALL | 8TH |
| | 637431.6 | 4176864.89 | 15.23781 | 20.11 | 20.11 | 0 | 1-HR | ALL | 8TH |
| | 637453.89 | 4176876.18 | 15.54664 | 20.22 | 20.22 | 0 | 1-HR | ALL | 8TH |
| | 637476.19 | 4176887.48 | 15.39961 | 20.25 | 20.25 | 0 | 1-HR | ALL | 8TH |
| | 637498.49 | 4176898.77 | 15.10612 | 20.26 | 20.26 | 0 | 1-HR | ALL | 8TH |
| | 637520.78 | 4176910.06 | 14.85522 | 20.27 | 20.27 | 0 | 1-HR | ALL | 8TH |
| | 637543.08 | 4176921.35 | 14.71959 | 20.25 | 20.25 | 0 | 1-HR | ALL | 8TH |
| | 637565.38 | 4176932.65 | 14.63593 | 20.32 | 20.32 | 0 | 1-HR | ALL | 8TH |
| | 637587.67 | 4176943.94 | 14.67547 | 20.3 | 20.3 | 0 | 1-HR | ALL | 8TH |
| | 637609.97 | 4176955.23 | 14.68185 | 20.33 | 20.33 | 0 | 1-HR | ALL | 8TH |
| | 637632.27 | 4176966.52 | 14.6938 | 20.2 | 20.2 | 0 | 1-HR | ALL | 8TH |
| | 637654.57 | 4176977.82 | 14.57004 | 20.1 | 20.1 | 0 | 1-HR | ALL | 8TH |
| | 637676.86 | 4176989.11 | 14.67991 | 20.16 | 20.16 | 0 | 1-HR | ALL | 8TH |
| | 637699.16 | 4177000.4 | 14.64319 | 20.13 | 20.13 | 0 | 1-HR | ALL | 8TH |
| | 637721.46 | 4177011.69 | 14.7668 | 20.11 | 20.11 | 0 | 1-HR | ALL | 8TH |
| | 637743.75 | 4177022.99 | 14.89777 | 20.02 | 20.02 | 0 | 1-HR | ALL | 8TH |
| | 637766.05 | 4177034.28 | 15.37137 | 20.11 | 20.11 | 0 | 1-HR | ALL | 8TH |
| | 637788.35 | 4177045.57 | 15.87799 | 19.97 | 19.97 | 0 | 1-HR | ALL | 8TH |
| | 637810.64 | 4177056.86 | 16.24118 | 19.92 | 19.92 | 0 | 1-HR | ALL | 8TH |
| | 637832.94 | 4177068.16 | 16.51606 | 19.97 | 19.97 | 0 | 1-HR | ALL | 8TH |

| 1HR NO2 NAAQS | X | Y | AVG CONC | ELEV | HILL | FLAG | AVG TIME | GROUP | RANK |
|---|---|---|---|---|---|---|---|---|---|
| | 637855.24 | 4177079.45 | 16.96219 | 19.97 | 19.97 | 0 | 1-HR | ALL | 8TH |
| | 637902.3 | 4177074.79 | 23.30743 | 20.24 | 20.24 | 0 | 1-HR | ALL | 8TH |
| | 637937.84 | 4177092.31 | 30.52095 | 21.12 | 21.12 | 0 | 1-HR | ALL | 8TH |
| | 637891.25 | 4177097.21 | 17.18746 | 19.74 | 19.74 | 0 | 1-HR | ALL | 8TH |
| | 637926.78 | 4177114.73 | 22.36659 | 20.73 | 20.73 | 0 | 1-HR | ALL | 8TH |
| | 637915.72 | 4177137.15 | 19.13097 | 20.06 | 20.06 | 0 | 1-HR | ALL | 8TH |
| | 637958.2 | 4177145.71 | 27.46199 | 20.14 | 20.14 | 0 | 1-HR | ALL | 8TH |
| | 637979.5 | 4177156.52 | 28.20645 | 20.08 | 20.08 | 0 | 1-HR | ALL | 8TH |
| | 638000.81 | 4177167.33 | 28.32786 | 19.82 | 19.82 | 0 | 1-HR | ALL | 8TH |
| | 638022.11 | 4177178.14 | 29.16863 | 19.91 | 19.91 | 0 | 1-HR | ALL | 8TH |
| | 638043.41 | 4177188.94 | 29.12127 | 20 | 20 | 0 | 1-HR | ALL | 8TH |
| | 638064.72 | 4177199.75 | 29.27087 | 20.08 | 20.08 | 0 | 1-HR | ALL | 8TH |
| | 638086.02 | 4177210.56 | 29.3536 | 20.12 | 20.12 | 0 | 1-HR | ALL | 8TH |
| | 638107.32 | 4177221.37 | 29.35443 | 20.02 | 20.02 | 0 | 1-HR | ALL | 8TH |
| | 638128.63 | 4177232.17 | 29.5189 | 19.92 | 19.92 | 0 | 1-HR | ALL | 8TH |
| | 638149.93 | 4177242.98 | 29.60226 | 19.83 | 19.83 | 0 | 1-HR | ALL | 8TH |
| | 638171.23 | 4177253.79 | 30.36817 | 19.9 | 19.9 | 0 | 1-HR | ALL | 8TH |
| | 638192.53 | 4177264.6 | 30.4632 | 19.99 | 19.99 | 0 | 1-HR | ALL | 8TH |
| | 638213.84 | 4177275.4 | 30.85815 | 20.09 | 20.09 | 0 | 1-HR | ALL | 8TH |
| | 638235.14 | 4177286.21 | 30.76432 | 20.16 | 20.16 | 0 | 1-HR | ALL | 8TH |
| | 638256.44 | 4177297.02 | 30.59884 | 20.08 | 20.08 | 0 | 1-HR | ALL | 8TH |
| | 638277.75 | 4177307.83 | 30.89424 | 20.01 | 20.01 | 0 | 1-HR | ALL | 8TH |
| | 637946.89 | 4177168.01 | 20.52555 | 19.97 | 19.97 | 0 | 1-HR | ALL | 8TH |
| | 637968.19 | 4177178.82 | 21.34544 | 19.88 | 19.88 | 0 | 1-HR | ALL | 8TH |
| | 637989.5 | 4177189.62 | 21.57472 | 19.59 | 19.59 | 0 | 1-HR | ALL | 8TH |
| | 638010.8 | 4177200.43 | 21.48309 | 20.17 | 20.17 | 0 | 1-HR | ALL | 8TH |
| | 638032.1 | 4177211.24 | 21.27157 | 20.28 | 20.28 | 0 | 1-HR | ALL | 8TH |
| | 638053.4 | 4177222.05 | 20.98815 | 20.31 | 20.31 | 0 | 1-HR | ALL | 8TH |
| | 638074.71 | 4177232.85 | 21.15647 | 20.35 | 20.35 | 0 | 1-HR | ALL | 8TH |
| | 638096.01 | 4177243.66 | 21.37151 | 20.32 | 20.32 | 0 | 1-HR | ALL | 8TH |
| | 638117.31 | 4177254.47 | 21.71761 | 20.22 | 20.22 | 0 | 1-HR | ALL | 8TH |
| | 638138.62 | 4177265.28 | 22.00343 | 20 | 20 | 0 | 1-HR | ALL | 8TH |
| | 638159.92 | 4177276.08 | 22.01741 | 20.05 | 20.05 | 0 | 1-HR | ALL | 8TH |
| | 638181.22 | 4177286.89 | 22.39986 | 20.29 | 20.29 | 0 | 1-HR | ALL | 8TH |
| | 638202.53 | 4177297.7 | 22.76862 | 20.39 | 20.39 | 0 | 1-HR | ALL | 8TH |
| | 638223.83 | 4177308.51 | 23.00164 | 20.5 | 20.5 | 0 | 1-HR | ALL | 8TH |
| | 638245.13 | 4177319.31 | 23.08165 | 20.47 | 20.47 | 0 | 1-HR | ALL | 8TH |
| | 638266.44 | 4177330.12 | 23.39082 | 20.23 | 20.23 | 0 | 1-HR | ALL | 8TH |
| | 638299.03 | 4177318.55 | 30.60907 | 20.18 | 20.18 | 0 | 1-HR | ALL | 8TH |
| | 638320.25 | 4177329.25 | 29.30003 | 20.21 | 20.21 | 0 | 1-HR | ALL | 8TH |
| | 638341.48 | 4177339.94 | 28.54881 | 19.68 | 19.68 | 0 | 1-HR | ALL | 8TH |
| | 638287.78 | 4177340.88 | 22.91984 | 19.95 | 19.95 | 0 | 1-HR | ALL | 8TH |
| | 638309 | 4177351.57 | 22.74315 | 19.69 | 19.69 | 0 | 1-HR | ALL | 8TH |
| | 638330.23 | 4177362.27 | 22.45032 | 19.43 | 19.43 | 0 | 1-HR | ALL | 8TH |
| | 638380.8 | 4177333.46 | 28.98704 | 19.52 | 19.52 | 0 | 1-HR | ALL | 8TH |
| | 638418.68 | 4177318.61 | 30.9001 | 19.72 | 19.72 | 0 | 1-HR | ALL | 8TH |
| | 638357.4 | 4177363.53 | 22.97279 | 19.31 | 19.31 | 0 | 1-HR | ALL | 8TH |
| | 638389.93 | 4177356.74 | 23.16032 | 19.37 | 19.37 | 0 | 1-HR | ALL | 8TH |
| | 638427.81 | 4177341.88 | 22.18458 | 19.49 | 19.49 | 0 | 1-HR | ALL | 8TH |
| | 638436.94 | 4177365.15 | 19.32036 | 19.39 | 19.39 | 0 | 1-HR | ALL | 8TH |
| | 638463.9 | 4177349.79 | 23.79203 | 19.41 | 19.41 | 0 | 1-HR | ALL | 8TH |
| | 638485.68 | 4177360.46 | 23.45487 | 19.16 | 19.16 | 0 | 1-HR | ALL | 8TH |
| | 638506.36 | 4177371.02 | 22.99527 | 18.97 | 18.97 | 0 | 1-HR | ALL | 8TH |
| | 638527.42 | 4177381.77 | 22.66451 | 18.96 | 18.96 | 0 | 1-HR | ALL | 8TH |
| | 638548.48 | 4177392.52 | 22.20974 | 18.88 | 18.88 | 0 | 1-HR | ALL | 8TH |
| | 638569.53 | 4177403.27 | 22.379 | 18.83 | 18.83 | 0 | 1-HR | ALL | 8TH |
| | 638590.59 | 4177414.02 | 22.32715 | 18.59 | 18.59 | 0 | 1-HR | ALL | 8TH |

| 1HR NO2 NAAQS | X | Y | AVG CONC | ELEV | HILL | FLAG | AVG TIME | GROUP | RANK |
|---|---|---|---|---|---|---|---|---|---|
| | 638611.65 | 4177424.78 | 22.71618 | 18.67 | 18.67 | 0 | 1-HR | ALL | 8TH |
| | 638495 | 4177393.29 | 18.04044 | 18.8 | 18.8 | 0 | 1-HR | ALL | 8TH |
| | 638537.11 | 4177414.79 | 17.96245 | 18.62 | 18.62 | 0 | 1-HR | ALL | 8TH |
| | 638558.17 | 4177425.54 | 18.5224 | 18.52 | 18.52 | 0 | 1-HR | ALL | 8TH |
| | 638579.22 | 4177436.29 | 19.86038 | 18.52 | 18.52 | 0 | 1-HR | ALL | 8TH |
| | 638600.28 | 4177447.04 | 22.88474 | 18.41 | 18.41 | 0 | 1-HR | ALL | 8TH |
| | 638546.8 | 4177447.81 | 20.36974 | 18.21 | 18.21 | 0 | 1-HR | ALL | 8TH |
| | 638493.32 | 4177448.57 | 18.44944 | 18.43 | 18.43 | 0 | 1-HR | ALL | 8TH |
| | 638514.37 | 4177459.32 | 21.25642 | 18.59 | 18.59 | 0 | 1-HR | ALL | 8TH |
| | 638632.32 | 4177435.15 | 23.99086 | 18.79 | 18.79 | 0 | 1-HR | ALL | 8TH |
| | 638652.83 | 4177445.44 | 25.98353 | 18.88 | 18.88 | 0 | 1-HR | ALL | 8TH |
| | 638752.35 | 4177504.97 | 22.53499 | 19.08 | 19.08 | 0 | 1-HR | ALL | 8TH |
| | 638734.88 | 4177486.61 | 25.76254 | 19 | 19 | 0 | 1-HR | ALL | 8TH |
| | 638723.67 | 4177508.95 | 25.66655 | 18.99 | 18.99 | 0 | 1-HR | ALL | 8TH |
| | 638701.25 | 4177553.64 | 23.61228 | 18.78 | 18.78 | 0 | 1-HR | ALL | 8TH |
| | 638774.72 | 4177506.11 | 23.16821 | 18.99 | 18.99 | 0 | 1-HR | ALL | 8TH |
| | 638814.33 | 4177525.51 | 21.479 | 18.72 | 18.72 | 0 | 1-HR | ALL | 8TH |
| | 638853.95 | 4177544.9 | 20.97208 | 18.32 | 18.32 | 0 | 1-HR | ALL | 8TH |
| | 638893.56 | 4177564.3 | 20.92535 | 18.42 | 18.42 | 0 | 1-HR | ALL | 8TH |
| | 638803.34 | 4177547.96 | 16.71497 | 18.4 | 18.4 | 0 | 1-HR | ALL | 8TH |
| | 638842.95 | 4177567.36 | 15.65514 | 18.16 | 18.16 | 0 | 1-HR | ALL | 8TH |
| | 638882.57 | 4177586.75 | 15.40864 | 17.97 | 17.97 | 0 | 1-HR | ALL | 8TH |
| | 638721.93 | 4177563.77 | 19.87405 | 18.66 | 18.66 | 0 | 1-HR | ALL | 8TH |
| | 638915.69 | 4177574.81 | 20.72392 | 18.31 | 18.31 | 0 | 1-HR | ALL | 8TH |
| | 638937.54 | 4177585.2 | 19.64239 | 18.18 | 18.18 | 0 | 1-HR | ALL | 8TH |
| | 638959.4 | 4177595.58 | 18.9951 | 18.05 | 18.05 | 0 | 1-HR | ALL | 8TH |
| | 638981.26 | 4177605.97 | 19.2854 | 17.93 | 17.93 | 0 | 1-HR | ALL | 8TH |
| | 638904.96 | 4177597.39 | 15.15477 | 17.97 | 17.97 | 0 | 1-HR | ALL | 8TH |
| | 638926.81 | 4177607.78 | 14.86982 | 17.87 | 17.87 | 0 | 1-HR | ALL | 8TH |
| | 638948.67 | 4177618.16 | 14.29764 | 17.8 | 17.8 | 0 | 1-HR | ALL | 8TH |
| | 638970.53 | 4177628.55 | 14.10312 | 17.8 | 17.8 | 0 | 1-HR | ALL | 8TH |
| | 639019.3 | 4177624.12 | 18.26711 | 17.67 | 17.67 | 0 | 1-HR | ALL | 8TH |
| | 639057.38 | 4177642.28 | 17.46731 | 17.51 | 17.51 | 0 | 1-HR | ALL | 8TH |
| | 639095.45 | 4177660.44 | 17.41776 | 17.47 | 17.47 | 0 | 1-HR | ALL | 8TH |
| | 639008.54 | 4177646.68 | 13.90606 | 17.8 | 17.8 | 0 | 1-HR | ALL | 8TH |
| | 639046.61 | 4177664.84 | 13.31993 | 17.68 | 17.68 | 0 | 1-HR | ALL | 8TH |
| | 639084.69 | 4177683.01 | 12.97224 | 17.53 | 17.53 | 0 | 1-HR | ALL | 8TH |
| | 639133.42 | 4177679.82 | 17.29068 | 17.37 | 17.37 | 0 | 1-HR | ALL | 8TH |
| | 639171.97 | 4177699.48 | 17.31676 | 17.42 | 17.42 | 0 | 1-HR | ALL | 8TH |
| | 639122.06 | 4177702.09 | 12.9374 | 17.26 | 17.26 | 0 | 1-HR | ALL | 8TH |
| | 639160.61 | 4177721.75 | 12.87765 | 17.35 | 17.35 | 0 | 1-HR | ALL | 8TH |
| | 639192.95 | 4177709.97 | 17.09745 | 17.34 | 17.34 | 0 | 1-HR | ALL | 8TH |
| | 639213.74 | 4177720.37 | 16.55163 | 17.33 | 17.33 | 0 | 1-HR | ALL | 8TH |
| | 639234.53 | 4177730.76 | 15.80415 | 17.24 | 17.24 | 0 | 1-HR | ALL | 8TH |
| | 639255.32 | 4177741.16 | 15.54853 | 17.18 | 17.18 | 0 | 1-HR | ALL | 8TH |
| | 639276.12 | 4177751.56 | 15.47079 | 17.13 | 17.13 | 0 | 1-HR | ALL | 8TH |
| | 639296.91 | 4177761.95 | 15.68408 | 17.14 | 17.14 | 0 | 1-HR | ALL | 8TH |
| | 639181.77 | 4177732.33 | 12.52036 | 17.27 | 17.27 | 0 | 1-HR | ALL | 8TH |
| | 639202.56 | 4177742.73 | 12.38784 | 17.21 | 17.21 | 0 | 1-HR | ALL | 8TH |
| | 639223.35 | 4177753.12 | 12.4198 | 16.93 | 16.93 | 0 | 1-HR | ALL | 8TH |
| | 639244.14 | 4177763.52 | 12.12307 | 16.95 | 16.95 | 0 | 1-HR | ALL | 8TH |
| | 639264.94 | 4177773.92 | 11.72391 | 17.02 | 17.02 | 0 | 1-HR | ALL | 8TH |
| | 639285.73 | 4177784.31 | 11.72702 | 17.11 | 17.11 | 0 | 1-HR | ALL | 8TH |
| | 639317.42 | 4177772.37 | 15.38853 | 17.13 | 17.13 | 0 | 1-HR | ALL | 8TH |
| | 639338.07 | 4177782.87 | 15.33495 | 17.19 | 17.19 | 0 | 1-HR | ALL | 8TH |
| | 639358.72 | 4177793.36 | 15.58733 | 17.25 | 17.25 | 0 | 1-HR | ALL | 8TH |
| | 639379.38 | 4177803.85 | 15.95692 | 17.18 | 17.18 | 0 | 1-HR | ALL | 8TH |

| 1HR NO2 NAAQS | X | Y | AVG CONC | ELEV | HILL | FLAG | AVG TIME | GROUP | RANK |
|---|---|---|---|---|---|---|---|---|---|
| | 639306.09 | 4177794.66 | 11.60332 | 17.18 | 17.18 | 0 | 1-HR | ALL | 8TH |
| | 639326.75 | 4177805.15 | 11.69929 | 17.17 | 17.17 | 0 | 1-HR | ALL | 8TH |
| | 639347.4 | 4177815.65 | 11.38507 | 17.06 | 17.06 | 0 | 1-HR | ALL | 8TH |
| | 639368.05 | 4177826.14 | 11.29035 | 17.05 | 17.05 | 0 | 1-HR | ALL | 8TH |
| | 639400.5 | 4177815.23 | 15.66078 | 17.16 | 17.16 | 0 | 1-HR | ALL | 8TH |
| | 639422.14 | 4177826.88 | 15.43491 | 17 | 17 | 0 | 1-HR | ALL | 8TH |
| | 639443.78 | 4177838.52 | 15.55101 | 16.96 | 16.96 | 0 | 1-HR | ALL | 8TH |
| | 639388.65 | 4177837.24 | 11.46834 | 16.95 | 16.95 | 0 | 1-HR | ALL | 8TH |
| | 639410.29 | 4177848.89 | 11.5227 | 16.99 | 16.99 | 0 | 1-HR | ALL | 8TH |
| | 639431.93 | 4177860.54 | 11.28237 | 16.76 | 16.76 | 0 | 1-HR | ALL | 8TH |
| | 639466.19 | 4177858.29 | 14.5894 | 16.81 | 16.81 | 0 | 1-HR | ALL | 8TH |
| | 639450.01 | 4177877.34 | 11.03737 | 16.8 | 16.8 | 0 | 1-HR | ALL | 8TH |
| | 639505.07 | 4177777.96 | 15.77233 | 17.82 | 17.82 | 0 | 1-HR | ALL | 8TH |
| | 639483.99 | 4177767.35 | 15.13055 | 17.61 | 17.61 | 0 | 1-HR | ALL | 8TH |
| | 639462.92 | 4177756.74 | 15.1309 | 17.58 | 17.58 | 0 | 1-HR | ALL | 8TH |
| | 639441.84 | 4177746.13 | 15.72733 | 17.85 | 17.85 | 0 | 1-HR | ALL | 8TH |
| | 639420.77 | 4177735.52 | 16.03132 | 17.91 | 17.91 | 0 | 1-HR | ALL | 8TH |
| | 639399.7 | 4177724.91 | 16.27596 | 17.96 | 17.96 | 0 | 1-HR | ALL | 8TH |
| | 639378.62 | 4177714.3 | 16.23671 | 17.97 | 17.97 | 0 | 1-HR | ALL | 8TH |
| | 639357.55 | 4177703.69 | 16.50962 | 17.93 | 17.93 | 0 | 1-HR | ALL | 8TH |
| | 639336.47 | 4177693.08 | 17.1222 | 18.05 | 18.05 | 0 | 1-HR | ALL | 8TH |
| | 639315.4 | 4177682.47 | 17.54876 | 18.16 | 18.16 | 0 | 1-HR | ALL | 8TH |
| | 639516.31 | 4177755.63 | 11.26995 | 18.06 | 18.06 | 0 | 1-HR | ALL | 8TH |
| | 639495.24 | 4177745.02 | 10.43927 | 17.62 | 17.62 | 0 | 1-HR | ALL | 8TH |
| | 639474.16 | 4177734.41 | 10.39876 | 17.95 | 17.95 | 0 | 1-HR | ALL | 8TH |
| | 639453.09 | 4177723.8 | 10.13376 | 17.7 | 17.7 | 0 | 1-HR | ALL | 8TH |
| | 639432.01 | 4177713.19 | 10.29206 | 17.55 | 17.55 | 0 | 1-HR | ALL | 8TH |
| | 639410.94 | 4177702.58 | 11.07071 | 17.79 | 17.79 | 0 | 1-HR | ALL | 8TH |
| | 639389.86 | 4177691.97 | 11.66562 | 17.97 | 17.97 | 0 | 1-HR | ALL | 8TH |
| | 639368.79 | 4177681.36 | 12.07127 | 17.95 | 17.95 | 0 | 1-HR | ALL | 8TH |
| | 639347.71 | 4177670.75 | 12.59281 | 17.99 | 17.99 | 0 | 1-HR | ALL | 8TH |
| | 639326.64 | 4177660.14 | 12.85172 | 18.02 | 18.02 | 0 | 1-HR | ALL | 8TH |
| | 639293.88 | 4177671.32 | 17.29601 | 18.2 | 18.2 | 0 | 1-HR | ALL | 8TH |
| | 639272.1 | 4177660.05 | 17.08513 | 18.12 | 18.12 | 0 | 1-HR | ALL | 8TH |
| | 639250.33 | 4177648.77 | 17.38168 | 18.05 | 18.05 | 0 | 1-HR | ALL | 8TH |
| | 639228.55 | 4177637.5 | 17.6303 | 18.07 | 18.07 | 0 | 1-HR | ALL | 8TH |
| | 639206.78 | 4177626.22 | 17.7601 | 18.15 | 18.15 | 0 | 1-HR | ALL | 8TH |
| | 639185 | 4177614.95 | 17.84632 | 18.21 | 18.21 | 0 | 1-HR | ALL | 8TH |
| | 639163.23 | 4177603.67 | 17.88097 | 18.21 | 18.21 | 0 | 1-HR | ALL | 8TH |
| | 639141.45 | 4177592.4 | 18.28803 | 18.26 | 18.26 | 0 | 1-HR | ALL | 8TH |
| | 639119.68 | 4177581.12 | 18.82564 | 18.34 | 18.34 | 0 | 1-HR | ALL | 8TH |
| | 639097.9 | 4177569.85 | 19.7388 | 18.48 | 18.48 | 0 | 1-HR | ALL | 8TH |
| | 639076.13 | 4177558.57 | 19.83496 | 18.52 | 18.52 | 0 | 1-HR | ALL | 8TH |
| | 639305.37 | 4177649.12 | 12.81393 | 18.05 | 18.05 | 0 | 1-HR | ALL | 8TH |
| | 639283.6 | 4177637.85 | 12.4368 | 18.06 | 18.06 | 0 | 1-HR | ALL | 8TH |
| | 639261.82 | 4177626.57 | 12.24099 | 18.1 | 18.1 | 0 | 1-HR | ALL | 8TH |
| | 639240.05 | 4177615.3 | 12.10282 | 18.11 | 18.11 | 0 | 1-HR | ALL | 8TH |
| | 639218.27 | 4177604.02 | 11.92813 | 18.21 | 18.21 | 0 | 1-HR | ALL | 8TH |
| | 639196.5 | 4177592.75 | 12.31842 | 18.17 | 18.17 | 0 | 1-HR | ALL | 8TH |
| | 639174.72 | 4177581.47 | 12.87139 | 18.17 | 18.17 | 0 | 1-HR | ALL | 8TH |
| | 639152.95 | 4177570.2 | 13.42315 | 18.19 | 18.19 | 0 | 1-HR | ALL | 8TH |
| | 639131.17 | 4177558.92 | 13.91518 | 18.26 | 18.26 | 0 | 1-HR | ALL | 8TH |
| | 639109.4 | 4177547.65 | 14.22111 | 18.36 | 18.36 | 0 | 1-HR | ALL | 8TH |
| | 639087.62 | 4177536.37 | 14.37363 | 18.43 | 18.43 | 0 | 1-HR | ALL | 8TH |
| | 639038.42 | 4177538.46 | 19.98641 | 18.63 | 18.63 | 0 | 1-HR | ALL | 8TH |
| | 639000.44 | 4177518.21 | 20.63223 | 18.68 | 18.68 | 0 | 1-HR | ALL | 8TH |
| | 638962.46 | 4177497.96 | 21.65242 | 18.77 | 18.77 | 0 | 1-HR | ALL | 8TH |

| 1HR NO2 NAAQS | X | Y | AVG CONC | ELEV | HILL | FLAG | AVG TIME | GROUP | RANK |
|---|---|---|---|---|---|---|---|---|---|
| | 639050.18 | 4177516.4 | 15.29341 | 18.58 | 18.58 | 0 | 1-HR | ALL | 8TH |
| | 639012.21 | 4177496.15 | 16.02544 | 18.73 | 18.73 | 0 | 1-HR | ALL | 8TH |
| | 638974.23 | 4177475.9 | 16.40098 | 18.85 | 18.85 | 0 | 1-HR | ALL | 8TH |
| | 638920.91 | 4177476.67 | 22.31172 | 18.81 | 18.81 | 0 | 1-HR | ALL | 8TH |
| | 638899.03 | 4177465.86 | 22.53014 | 18.86 | 18.86 | 0 | 1-HR | ALL | 8TH |
| | 638877.15 | 4177455.05 | 22.90554 | 18.9 | 18.9 | 0 | 1-HR | ALL | 8TH |
| | 638855.27 | 4177444.24 | 23.05602 | 18.94 | 18.94 | 0 | 1-HR | ALL | 8TH |
| | 638833.39 | 4177433.43 | 23.3402 | 18.99 | 18.99 | 0 | 1-HR | ALL | 8TH |
| | 638811.51 | 4177422.63 | 23.63531 | 19.13 | 19.13 | 0 | 1-HR | ALL | 8TH |
| | 638789.63 | 4177411.82 | 23.99516 | 19.19 | 19.19 | 0 | 1-HR | ALL | 8TH |
| | 638767.74 | 4177401.01 | 24.56378 | 19.15 | 19.15 | 0 | 1-HR | ALL | 8TH |
| | 638745.86 | 4177390.2 | 25.67161 | 19.24 | 19.24 | 0 | 1-HR | ALL | 8TH |
| | 638723.98 | 4177379.39 | 26.30018 | 19.09 | 19.09 | 0 | 1-HR | ALL | 8TH |
| | 638953.86 | 4177465.06 | 16.65642 | 18.82 | 18.82 | 0 | 1-HR | ALL | 8TH |
| | 638931.98 | 4177454.25 | 16.72834 | 18.97 | 18.97 | 0 | 1-HR | ALL | 8TH |
| | 638910.1 | 4177443.45 | 16.50089 | 19.11 | 19.11 | 0 | 1-HR | ALL | 8TH |
| | 638888.22 | 4177432.64 | 16.77011 | 19.2 | 19.2 | 0 | 1-HR | ALL | 8TH |
| | 638866.34 | 4177421.83 | 17.01074 | 19.23 | 19.23 | 0 | 1-HR | ALL | 8TH |
| | 638844.46 | 4177411.02 | 17.17711 | 19.28 | 19.28 | 0 | 1-HR | ALL | 8TH |
| | 638822.58 | 4177400.21 | 17.48453 | 19.23 | 19.23 | 0 | 1-HR | ALL | 8TH |
| | 638800.7 | 4177389.4 | 18.51658 | 19.15 | 19.15 | 0 | 1-HR | ALL | 8TH |
| | 638778.82 | 4177378.59 | 19.17737 | 19.09 | 19.09 | 0 | 1-HR | ALL | 8TH |
| | 638756.94 | 4177367.78 | 19.43813 | 19.19 | 19.19 | 0 | 1-HR | ALL | 8TH |
| | 638702.57 | 4177369.06 | 25.29769 | 19.11 | 19.11 | 0 | 1-HR | ALL | 8TH |
| | 638681.37 | 4177358.84 | 25.58533 | 19.22 | 19.22 | 0 | 1-HR | ALL | 8TH |
| | 638660.17 | 4177348.62 | 24.82784 | 19.26 | 19.26 | 0 | 1-HR | ALL | 8TH |
| | 638638.97 | 4177338.39 | 24.84637 | 19.45 | 19.45 | 0 | 1-HR | ALL | 8TH |
| | 638617.77 | 4177328.17 | 24.28642 | 19.49 | 19.49 | 0 | 1-HR | ALL | 8TH |
| | 638596.57 | 4177317.95 | 24.16887 | 19.6 | 19.6 | 0 | 1-HR | ALL | 8TH |
| | 638575.36 | 4177307.72 | 24.01449 | 19.91 | 19.91 | 0 | 1-HR | ALL | 8TH |
| | 638554.16 | 4177297.5 | 24.56034 | 20 | 20 | 0 | 1-HR | ALL | 8TH |
| | 638532.96 | 4177287.28 | 24.73789 | 20.1 | 20.1 | 0 | 1-HR | ALL | 8TH |
| | 638713.43 | 4177346.54 | 19.64664 | 19.19 | 19.19 | 0 | 1-HR | ALL | 8TH |
| | 638692.23 | 4177336.32 | 19.33892 | 18.99 | 18.99 | 0 | 1-HR | ALL | 8TH |
| | 638671.03 | 4177326.1 | 19.29469 | 19.2 | 19.2 | 0 | 1-HR | ALL | 8TH |
| | 638649.83 | 4177315.87 | 19.06262 | 19.46 | 19.46 | 0 | 1-HR | ALL | 8TH |
| | 638628.62 | 4177305.65 | 18.89053 | 19.64 | 19.64 | 0 | 1-HR | ALL | 8TH |
| | 638607.42 | 4177295.43 | 18.84735 | 19.8 | 19.8 | 0 | 1-HR | ALL | 8TH |
| | 638586.22 | 4177285.2 | 18.59184 | 19.99 | 19.99 | 0 | 1-HR | ALL | 8TH |
| | 638565.02 | 4177274.98 | 18.70781 | 20.06 | 20.06 | 0 | 1-HR | ALL | 8TH |
| | 638543.82 | 4177264.76 | 19.09415 | 20.12 | 20.12 | 0 | 1-HR | ALL | 8TH |
| | 638510.94 | 4177276.35 | 24.57181 | 19.99 | 19.99 | 0 | 1-HR | ALL | 8TH |
| | 638488.66 | 4177265.3 | 25.4909 | 19.89 | 19.89 | 0 | 1-HR | ALL | 8TH |
| | 638466.39 | 4177254.25 | 25.9476 | 20.04 | 20.04 | 0 | 1-HR | ALL | 8TH |
| | 638444.11 | 4177243.2 | 26.36241 | 20.11 | 20.11 | 0 | 1-HR | ALL | 8TH |
| | 638421.84 | 4177232.15 | 26.86463 | 20.23 | 20.23 | 0 | 1-HR | ALL | 8TH |
| | 638399.56 | 4177221.1 | 27.95028 | 20.23 | 20.23 | 0 | 1-HR | ALL | 8TH |
| | 638377.29 | 4177210.05 | 29.32513 | 20.32 | 20.32 | 0 | 1-HR | ALL | 8TH |
| | 638522.05 | 4177253.95 | 19.32023 | 20.01 | 20.01 | 0 | 1-HR | ALL | 8TH |
| | 638499.77 | 4177242.9 | 19.33964 | 19.96 | 19.96 | 0 | 1-HR | ALL | 8TH |
| | 638477.5 | 4177231.85 | 19.59308 | 20.06 | 20.06 | 0 | 1-HR | ALL | 8TH |
| | 638455.22 | 4177220.8 | 20.26145 | 20.1 | 20.1 | 0 | 1-HR | ALL | 8TH |
| | 638432.95 | 4177209.75 | 20.88376 | 20.21 | 20.21 | 0 | 1-HR | ALL | 8TH |
| | 638410.67 | 4177198.71 | 21.36165 | 20.17 | 20.17 | 0 | 1-HR | ALL | 8TH |
| | 638388.39 | 4177187.66 | 21.79475 | 20.23 | 20.23 | 0 | 1-HR | ALL | 8TH |
| | 638522.1 | 4177309.79 | 38.89211 | 19.77 | 19.77 | 0 | 1-HR | ALL | 8TH |
| | 638343.9 | 4177221.4 | 46.71778 | 20.41 | 20.41 | 0 | 1-HR | ALL | 8TH |

| 1HR NO2 NAAQS | X | Y | AVG CONC | ELEV | HILL | FLAG | AVG TIME | GROUP | RANK |
|---|---|---|---|---|---|---|---|---|---|
| | 638056.74 | 4177083.69 | 45.02904 | 21.15 | 21.15 | 0 | 1-HR | ALL | 8TH |
| | 637703.35 | 4176902.85 | 34.08136 | 20.37 | 20.37 | 0 | 1-HR | ALL | 8TH |
| | 637321.82 | 4176712.69 | 33.86369 | 20.8 | 20.8 | 0 | 1-HR | ALL | 8TH |
| | 636866.05 | 4176483.88 | 32.91707 | 20.37 | 20.37 | 0 | 1-HR | ALL | 8TH |
| | 637151.12 | 4176671.33 | 33.0897 | 20.77 | 21.97 | 0 | 1-HR | ALL | 8TH |
| | 637431.89 | 4176808.99 | 33.21198 | 20.85 | 20.85 | 0 | 1-HR | ALL | 8TH |
| | 637877.83 | 4177034.84 | 34.78851 | 20.34 | 20.34 | 0 | 1-HR | ALL | 8TH |
| | 637948.89 | 4177069.88 | 41.71002 | 21.06 | 21.06 | 0 | 1-HR | ALL | 8TH |
| | 637948.21 | 4177112.61 | 35.87519 | 20.46 | 20.46 | 0 | 1-HR | ALL | 8TH |
| | 638289.06 | 4177285.53 | 43.95428 | 19.97 | 19.97 | 0 | 1-HR | ALL | 8TH |
| | 638352.73 | 4177317.62 | 38.43477 | 19.67 | 19.67 | 0 | 1-HR | ALL | 8TH |
| | 638409.55 | 4177295.33 | 44.87975 | 19.98 | 19.98 | 0 | 1-HR | ALL | 8TH |
| | 638496.67 | 4177338 | 36.44048 | 19.57 | 19.57 | 0 | 1-HR | ALL | 8TH |
| | 638623.02 | 4177402.51 | 35.75805 | 19.05 | 19.05 | 0 | 1-HR | ALL | 8TH |
| | 638746.09 | 4177464.26 | 34.64403 | 19.03 | 19.03 | 0 | 1-HR | ALL | 8TH |
| | 638904.56 | 4177541.84 | 33.53646 | 18.64 | 18.64 | 0 | 1-HR | ALL | 8TH |
| | 638991.99 | 4177583.39 | 32.33999 | 18.69 | 18.69 | 0 | 1-HR | ALL | 8TH |
| | 639106.22 | 4177637.88 | 29.43539 | 18.46 | 18.46 | 0 | 1-HR | ALL | 8TH |
| | 639183.33 | 4177677.21 | 28.66579 | 18.24 | 18.24 | 0 | 1-HR | ALL | 8TH |
| | 639308.09 | 4177739.59 | 26.12924 | 17.87 | 17.87 | 0 | 1-HR | ALL | 8TH |
| | 639390.7 | 4177781.57 | 25.79374 | 17.58 | 17.58 | 0 | 1-HR | ALL | 8TH |
| | 639455.63 | 4177816.51 | 24.45753 | 17.28 | 17.28 | 0 | 1-HR | ALL | 8TH |
| | 639304.16 | 4177704.8 | 27.52082 | 18.14 | 18.14 | 0 | 1-HR | ALL | 8TH |
| | 639064.63 | 4177580.77 | 31.44444 | 18.58 | 18.58 | 0 | 1-HR | ALL | 8TH |
| | 638931.71 | 4177509.89 | 33.7386 | 18.8 | 18.8 | 0 | 1-HR | ALL | 8TH |
| | 638712.91 | 4177401.8 | 39.12873 | 19.28 | 19.28 | 0 | 1-HR | ALL | 8TH |
| | 638499.83 | 4177298.74 | 38.92468 | 19.86 | 19.86 | 0 | 1-HR | ALL | 8TH |
| | 638477.55 | 4177287.7 | 39.08749 | 19.92 | 19.92 | 0 | 1-HR | ALL | 8TH |
| | 638455.28 | 4177276.65 | 39.22076 | 20.04 | 20.04 | 0 | 1-HR | ALL | 8TH |
| | 638433 | 4177265.6 | 40.19635 | 20.11 | 20.11 | 0 | 1-HR | ALL | 8TH |
| | 638410.73 | 4177254.55 | 41.63889 | 20.21 | 20.21 | 0 | 1-HR | ALL | 8TH |
| | 638388.45 | 4177243.5 | 44.2564 | 20.31 | 20.31 | 0 | 1-HR | ALL | 8TH |
| | 638366.18 | 4177232.45 | 45.22544 | 20.34 | 20.34 | 0 | 1-HR | ALL | 8TH |
| | 638321.81 | 4177210.81 | 48.045 | 20.45 | 20.45 | 0 | 1-HR | ALL | 8TH |
| | 638299.72 | 4177200.21 | 48.57533 | 20.52 | 20.52 | 0 | 1-HR | ALL | 8TH |
| | 638277.63 | 4177189.62 | 48.8641 | 20.57 | 20.57 | 0 | 1-HR | ALL | 8TH |
| | 638255.54 | 4177179.03 | 48.77193 | 20.65 | 20.65 | 0 | 1-HR | ALL | 8TH |
| | 638233.45 | 4177168.43 | 48.568 | 20.76 | 20.76 | 0 | 1-HR | ALL | 8TH |
| | 638211.36 | 4177157.84 | 48.36622 | 20.79 | 20.79 | 0 | 1-HR | ALL | 8TH |
| | 638189.27 | 4177147.25 | 48.34837 | 20.85 | 20.85 | 0 | 1-HR | ALL | 8TH |
| | 638167.19 | 4177136.66 | 48.09698 | 20.89 | 20.89 | 0 | 1-HR | ALL | 8TH |
| | 638145.1 | 4177126.06 | 47.33858 | 20.93 | 20.93 | 0 | 1-HR | ALL | 8TH |
| | 638123.01 | 4177115.47 | 46.86948 | 20.96 | 20.96 | 0 | 1-HR | ALL | 8TH |
| | 638100.92 | 4177104.88 | 46.40858 | 21.01 | 21.01 | 0 | 1-HR | ALL | 8TH |
| | 638078.83 | 4177094.28 | 45.56503 | 21.07 | 21.07 | 0 | 1-HR | ALL | 8TH |
| | 638034.65 | 4177072.39 | 43.48926 | 21.17 | 21.17 | 0 | 1-HR | ALL | 8TH |
| | 638012.56 | 4177061.09 | 41.08047 | 21.17 | 21.17 | 0 | 1-HR | ALL | 8TH |
| | 637990.48 | 4177049.78 | 39.69604 | 21.19 | 21.19 | 0 | 1-HR | ALL | 8TH |
| | 637968.39 | 4177038.48 | 38.16654 | 21.32 | 21.32 | 0 | 1-HR | ALL | 8TH |
| | 637946.3 | 4177027.18 | 37.51318 | 21.72 | 21.72 | 0 | 1-HR | ALL | 8TH |
| | 637924.22 | 4177015.88 | 37.18239 | 21.79 | 21.79 | 0 | 1-HR | ALL | 8TH |
| | 637902.13 | 4177004.57 | 35.49017 | 20.85 | 20.85 | 0 | 1-HR | ALL | 8TH |
| | 637880.04 | 4176993.27 | 34.97398 | 20.84 | 20.84 | 0 | 1-HR | ALL | 8TH |
| | 637857.96 | 4176981.97 | 34.53752 | 20.9 | 20.9 | 0 | 1-HR | ALL | 8TH |
| | 637835.87 | 4176970.67 | 34.14618 | 20.71 | 20.71 | 0 | 1-HR | ALL | 8TH |
| | 637813.78 | 4176959.37 | 34.2113 | 20.62 | 20.62 | 0 | 1-HR | ALL | 8TH |
| | 637791.7 | 4176948.06 | 33.99739 | 20.58 | 20.58 | 0 | 1-HR | ALL | 8TH |

| 1HR NO2 NAAQS | X | Y | AVG CONC | ELEV | HILL | FLAG | AVG TIME | GROUP | RANK |
|---|---|---|---|---|---|---|---|---|---|
| | 637769.61 | 4176936.76 | 34.33003 | 20.55 | 20.55 | 0 | 1-HR | ALL | 8TH |
| | 637747.52 | 4176925.46 | 34.23595 | 20.46 | 20.46 | 0 | 1-HR | ALL | 8TH |
| | 637725.44 | 4176914.16 | 34.20305 | 20.4 | 20.4 | 0 | 1-HR | ALL | 8TH |
| | 637682.15 | 4176892.29 | 34.02064 | 20.4 | 20.4 | 0 | 1-HR | ALL | 8TH |
| | 637660.96 | 4176881.73 | 33.91618 | 20.4 | 20.4 | 0 | 1-HR | ALL | 8TH |
| | 637639.76 | 4176871.16 | 33.7844 | 20.39 | 20.39 | 0 | 1-HR | ALL | 8TH |
| | 637618.56 | 4176860.6 | 33.8359 | 20.44 | 20.44 | 0 | 1-HR | ALL | 8TH |
| | 637597.37 | 4176850.03 | 33.69449 | 20.46 | 20.46 | 0 | 1-HR | ALL | 8TH |
| | 637576.17 | 4176839.47 | 33.77183 | 20.58 | 20.58 | 0 | 1-HR | ALL | 8TH |
| | 637554.98 | 4176828.9 | 33.88676 | 20.68 | 20.68 | 0 | 1-HR | ALL | 8TH |
| | 637533.78 | 4176818.34 | 33.81503 | 20.77 | 20.77 | 0 | 1-HR | ALL | 8TH |
| | 637512.58 | 4176807.77 | 33.77684 | 20.87 | 20.87 | 0 | 1-HR | ALL | 8TH |
| | 637491.39 | 4176797.21 | 33.67276 | 21.01 | 21.01 | 0 | 1-HR | ALL | 8TH |
| | 637470.19 | 4176786.65 | 33.25421 | 21.12 | 21.12 | 0 | 1-HR | ALL | 8TH |
| | 637449 | 4176776.08 | 33.39688 | 21.27 | 21.27 | 0 | 1-HR | ALL | 8TH |
| | 637427.8 | 4176765.52 | 33.66519 | 21.4 | 21.4 | 0 | 1-HR | ALL | 8TH |
| | 637406.6 | 4176754.95 | 34.33766 | 21.64 | 21.64 | 0 | 1-HR | ALL | 8TH |
| | 637385.41 | 4176744.39 | 34.11507 | 21.41 | 21.41 | 0 | 1-HR | ALL | 8TH |
| | 637364.21 | 4176733.82 | 33.975 | 21.16 | 21.16 | 0 | 1-HR | ALL | 8TH |
| | 637343.01 | 4176723.26 | 33.77998 | 20.92 | 20.92 | 0 | 1-HR | ALL | 8TH |
| | 637300.11 | 4176701.8 | 34.00668 | 20.81 | 20.81 | 0 | 1-HR | ALL | 8TH |
| | 637278.41 | 4176690.9 | 34.12496 | 20.84 | 20.84 | 0 | 1-HR | ALL | 8TH |
| | 637256.71 | 4176680.01 | 34.12658 | 20.81 | 20.81 | 0 | 1-HR | ALL | 8TH |
| | 637235.01 | 4176669.11 | 34.20189 | 20.77 | 20.77 | 0 | 1-HR | ALL | 8TH |
| | 637213.3 | 4176658.22 | 33.78538 | 20.51 | 22.34 | 0 | 1-HR | ALL | 8TH |
| | 637191.6 | 4176647.32 | 36.11541 | 22.4 | 22.4 | 0 | 1-HR | ALL | 8TH |
| | 637169.9 | 4176636.42 | 34.35959 | 21.5 | 21.5 | 0 | 1-HR | ALL | 8TH |
| | 637148.19 | 4176625.53 | 33.82027 | 20.91 | 20.91 | 0 | 1-HR | ALL | 8TH |
| | 637126.49 | 4176614.63 | 32.95121 | 20.59 | 20.59 | 0 | 1-HR | ALL | 8TH |
| | 637104.79 | 4176603.74 | 33.25476 | 20.23 | 20.23 | 0 | 1-HR | ALL | 8TH |
| | 637083.08 | 4176592.84 | 33.61366 | 20.17 | 20.17 | 0 | 1-HR | ALL | 8TH |
| | 637061.38 | 4176581.95 | 33.47094 | 20.3 | 20.3 | 0 | 1-HR | ALL | 8TH |
| | 637039.68 | 4176571.05 | 33.26011 | 20.28 | 20.28 | 0 | 1-HR | ALL | 8TH |
| | 637017.97 | 4176560.15 | 33.11802 | 20.35 | 20.35 | 0 | 1-HR | ALL | 8TH |
| | 636996.27 | 4176549.26 | 33.03633 | 20.37 | 20.37 | 0 | 1-HR | ALL | 8TH |
| | 636974.57 | 4176538.36 | 32.80783 | 20.46 | 20.46 | 0 | 1-HR | ALL | 8TH |
| | 636952.87 | 4176527.47 | 33.19554 | 20.44 | 20.44 | 0 | 1-HR | ALL | 8TH |
| | 636931.16 | 4176516.57 | 33.03139 | 20.44 | 20.44 | 0 | 1-HR | ALL | 8TH |
| | 636909.46 | 4176505.68 | 32.99081 | 20.45 | 20.45 | 0 | 1-HR | ALL | 8TH |
| | 636887.76 | 4176494.78 | 32.68266 | 20.38 | 20.38 | 0 | 1-HR | ALL | 8TH |
| | 636844.51 | 4176473.02 | 32.7993 | 20.42 | 20.42 | 0 | 1-HR | ALL | 8TH |
| | 636822.96 | 4176462.15 | 32.92859 | 20.47 | 20.47 | 0 | 1-HR | ALL | 8TH |
| | 636801.41 | 4176451.29 | 32.72348 | 20.48 | 20.48 | 0 | 1-HR | ALL | 8TH |
| | 636779.87 | 4176440.42 | 32.62979 | 20.47 | 20.47 | 0 | 1-HR | ALL | 8TH |
| | 636758.32 | 4176429.55 | 32.67843 | 20.59 | 20.59 | 0 | 1-HR | ALL | 8TH |
| | 636736.77 | 4176418.69 | 32.5812 | 20.49 | 20.49 | 0 | 1-HR | ALL | 8TH |
| | 636715.22 | 4176407.82 | 32.55993 | 20.56 | 20.56 | 0 | 1-HR | ALL | 8TH |
| | 636693.68 | 4176396.96 | 32.38793 | 20.48 | 20.48 | 0 | 1-HR | ALL | 8TH |
| | 636672.13 | 4176386.09 | 32.46192 | 20.47 | 20.47 | 0 | 1-HR | ALL | 8TH |
| | 636650.58 | 4176375.22 | 32.48176 | 20.48 | 20.48 | 0 | 1-HR | ALL | 8TH |
| | 636629.04 | 4176364.36 | 32.36501 | 20.5 | 20.5 | 0 | 1-HR | ALL | 8TH |
| | 636607.49 | 4176353.49 | 32.29181 | 20.47 | 20.47 | 0 | 1-HR | ALL | 8TH |
| | 636585.94 | 4176342.62 | 32.33599 | 20.49 | 20.49 | 0 | 1-HR | ALL | 8TH |
| | 636564.4 | 4176331.76 | 32.37633 | 20.54 | 20.54 | 0 | 1-HR | ALL | 8TH |
| | 636542.85 | 4176320.89 | 32.35156 | 20.58 | 20.58 | 0 | 1-HR | ALL | 8TH |
| | 636521.3 | 4176310.03 | 32.2969 | 20.59 | 20.59 | 0 | 1-HR | ALL | 8TH |
| | 636499.75 | 4176299.16 | 32.18448 | 20.59 | 20.59 | 0 | 1-HR | ALL | 8TH |

| 1HR NO2 NAAQS | X | Y | AVG CONC | ELEV | HILL | FLAG | AVG TIME | GROUP | RANK |
|---|---|---|---|---|---|---|---|---|---|
| | 636478.21 | 4176288.29 | 32.00712 | 20.61 | 20.61 | 0 | 1-HR | ALL | 8TH |
| | 636456.66 | 4176277.43 | 32.08514 | 20.66 | 20.66 | 0 | 1-HR | ALL | 8TH |
| | 636435.11 | 4176266.56 | 31.39064 | 20.68 | 20.68 | 0 | 1-HR | ALL | 8TH |
| | 636413.57 | 4176255.7 | 30.69488 | 20.75 | 20.75 | 0 | 1-HR | ALL | 8TH |
| | 636392.02 | 4176244.83 | 30.23006 | 20.78 | 20.78 | 0 | 1-HR | ALL | 8TH |
| | 636370.47 | 4176233.96 | 29.24431 | 20.86 | 20.86 | 0 | 1-HR | ALL | 8TH |
| | 636348.93 | 4176223.1 | 27.54415 | 21.46 | 21.46 | 0 | 1-HR | ALL | 8TH |
| | 636344.85 | 4176263.46 | 25.32253 | 21.32 | 21.32 | 0 | 1-HR | ALL | 8TH |
| | 636366.64 | 4176274.48 | 26.83976 | 20.65 | 20.65 | 0 | 1-HR | ALL | 8TH |
| | 636388.43 | 4176285.51 | 28.55021 | 20.53 | 20.53 | 0 | 1-HR | ALL | 8TH |
| | 636410.22 | 4176296.53 | 28.42679 | 20.47 | 20.47 | 0 | 1-HR | ALL | 8TH |
| | 636432.01 | 4176307.55 | 29.03151 | 20.43 | 20.43 | 0 | 1-HR | ALL | 8TH |
| | 636453.8 | 4176318.58 | 29.71088 | 20.38 | 20.38 | 0 | 1-HR | ALL | 8TH |
| | 636475.59 | 4176329.6 | 30.5612 | 20.32 | 20.32 | 0 | 1-HR | ALL | 8TH |
| | 636497.38 | 4176340.62 | 30.76458 | 20.38 | 20.38 | 0 | 1-HR | ALL | 8TH |
| | 636519.17 | 4176351.65 | 30.83455 | 20.35 | 20.35 | 0 | 1-HR | ALL | 8TH |
| | 636540.97 | 4176362.67 | 30.9643 | 20.35 | 20.35 | 0 | 1-HR | ALL | 8TH |
| | 636562.76 | 4176373.69 | 31.32873 | 20.34 | 20.34 | 0 | 1-HR | ALL | 8TH |
| | 636584.55 | 4176384.72 | 31.667 | 20.38 | 20.38 | 0 | 1-HR | ALL | 8TH |
| | 636606.34 | 4176395.74 | 31.49685 | 20.38 | 20.38 | 0 | 1-HR | ALL | 8TH |
| | 636628.13 | 4176406.76 | 31.68134 | 20.35 | 20.35 | 0 | 1-HR | ALL | 8TH |
| | 636649.92 | 4176417.79 | 31.73241 | 20.31 | 20.31 | 0 | 1-HR | ALL | 8TH |
| | 636671.71 | 4176428.81 | 31.81786 | 20.37 | 20.37 | 0 | 1-HR | ALL | 8TH |
| | 636693.5 | 4176439.83 | 31.8675 | 20.34 | 20.34 | 0 | 1-HR | ALL | 8TH |
| | 636715.3 | 4176450.86 | 31.8463 | 20.22 | 20.22 | 0 | 1-HR | ALL | 8TH |
| | 636737.09 | 4176461.88 | 31.95973 | 20.08 | 20.08 | 0 | 1-HR | ALL | 8TH |
| | 636758.88 | 4176472.9 | 32.04925 | 19.85 | 19.85 | 0 | 1-HR | ALL | 8TH |
| | 636780.67 | 4176483.93 | 32.23758 | 19.88 | 19.88 | 0 | 1-HR | ALL | 8TH |
| | 636802.46 | 4176494.95 | 32.42258 | 20.16 | 20.16 | 0 | 1-HR | ALL | 8TH |
| | 636824.25 | 4176505.97 | 32.4113 | 20.06 | 20.06 | 0 | 1-HR | ALL | 8TH |
| | 636846.04 | 4176517 | 32.12566 | 20.11 | 20.11 | 0 | 1-HR | ALL | 8TH |
| | 636867.83 | 4176528.02 | 32.33767 | 20.17 | 20.17 | 0 | 1-HR | ALL | 8TH |
| | 636889.63 | 4176539.04 | 32.3837 | 20.23 | 20.23 | 0 | 1-HR | ALL | 8TH |
| | 636911.42 | 4176550.07 | 32.51837 | 20.19 | 20.19 | 0 | 1-HR | ALL | 8TH |
| | 636933.21 | 4176561.09 | 32.61524 | 20.23 | 20.23 | 0 | 1-HR | ALL | 8TH |
| | 636955 | 4176572.11 | 32.23295 | 20.26 | 20.26 | 0 | 1-HR | ALL | 8TH |
| | 636976.79 | 4176583.14 | 32.63228 | 20.24 | 20.24 | 0 | 1-HR | ALL | 8TH |
| | 636998.58 | 4176594.16 | 32.77438 | 20.63 | 20.63 | 0 | 1-HR | ALL | 8TH |
| | 637020.37 | 4176605.18 | 33.10706 | 20.78 | 20.78 | 0 | 1-HR | ALL | 8TH |
| | 637042.16 | 4176616.21 | 32.96379 | 20.59 | 20.59 | 0 | 1-HR | ALL | 8TH |
| | 637063.95 | 4176627.23 | 32.95967 | 20.66 | 20.66 | 0 | 1-HR | ALL | 8TH |
| | 637085.75 | 4176638.25 | 32.87332 | 20.61 | 20.61 | 0 | 1-HR | ALL | 8TH |
| | 637107.54 | 4176649.28 | 33.12956 | 20.64 | 20.64 | 0 | 1-HR | ALL | 8TH |
| | 637129.33 | 4176660.3 | 33.13466 | 20.73 | 20.73 | 0 | 1-HR | ALL | 8TH |
| | 637172.72 | 4176681.91 | 35.36826 | 22.25 | 22.25 | 0 | 1-HR | ALL | 8TH |
| | 637194.31 | 4176692.5 | 32.39239 | 19.57 | 22.41 | 0 | 1-HR | ALL | 8TH |
| | 637215.91 | 4176703.09 | 32.93593 | 20.08 | 20.08 | 0 | 1-HR | ALL | 8TH |
| | 637237.51 | 4176713.68 | 32.7479 | 20.39 | 20.39 | 0 | 1-HR | ALL | 8TH |
| | 637259.11 | 4176724.27 | 33.02717 | 20.58 | 20.58 | 0 | 1-HR | ALL | 8TH |
| | 637280.71 | 4176734.86 | 33.52689 | 21.24 | 21.24 | 0 | 1-HR | ALL | 8TH |
| | 637302.3 | 4176745.45 | 33.37427 | 21.28 | 21.28 | 0 | 1-HR | ALL | 8TH |
| | 637323.9 | 4176756.04 | 33.53144 | 21.31 | 21.31 | 0 | 1-HR | ALL | 8TH |
| | 637345.5 | 4176766.63 | 33.09626 | 20.69 | 20.69 | 0 | 1-HR | ALL | 8TH |
| | 637367.1 | 4176777.22 | 33.24019 | 20.75 | 20.75 | 0 | 1-HR | ALL | 8TH |
| | 637388.69 | 4176787.81 | 33.29491 | 20.77 | 20.77 | 0 | 1-HR | ALL | 8TH |
| | 637410.29 | 4176798.4 | 33.09629 | 20.86 | 20.86 | 0 | 1-HR | ALL | 8TH |
| | 637454.19 | 4176820.29 | 33.15589 | 20.78 | 20.78 | 0 | 1-HR | ALL | 8TH |

| 1HR NO2 NAAQS | X | Y | AVG CONC | ELEV | HILL | FLAG | AVG TIME | GROUP | RANK |
|---|---|---|---|---|---|---|---|---|---|
| | 637476.48 | 4176831.58 | 33.24056 | 20.85 | 20.85 | 0 | 1-HR | ALL | 8TH |
| | 637498.78 | 4176842.87 | 33.42383 | 20.7 | 20.7 | 0 | 1-HR | ALL | 8TH |
| | 637521.08 | 4176854.16 | 33.50229 | 20.6 | 20.6 | 0 | 1-HR | ALL | 8TH |
| | 637543.37 | 4176865.46 | 33.48487 | 20.6 | 20.6 | 0 | 1-HR | ALL | 8TH |
| | 637565.67 | 4176876.75 | 33.54043 | 20.48 | 20.48 | 0 | 1-HR | ALL | 8TH |
| | 637587.97 | 4176888.04 | 33.76071 | 20.55 | 20.55 | 0 | 1-HR | ALL | 8TH |
| | 637610.27 | 4176899.33 | 33.59143 | 20.58 | 20.58 | 0 | 1-HR | ALL | 8TH |
| | 637632.56 | 4176910.63 | 33.34596 | 20.43 | 20.43 | 0 | 1-HR | ALL | 8TH |
| | 637654.86 | 4176921.92 | 33.39629 | 20.4 | 20.4 | 0 | 1-HR | ALL | 8TH |
| | 637677.16 | 4176933.21 | 33.34115 | 20.31 | 20.31 | 0 | 1-HR | ALL | 8TH |
| | 637699.45 | 4176944.5 | 33.79029 | 20.42 | 20.42 | 0 | 1-HR | ALL | 8TH |
| | 637721.75 | 4176955.8 | 33.84473 | 20.35 | 20.35 | 0 | 1-HR | ALL | 8TH |
| | 637744.05 | 4176967.09 | 33.56022 | 20.34 | 20.34 | 0 | 1-HR | ALL | 8TH |
| | 637766.34 | 4176978.38 | 33.53141 | 20.35 | 20.35 | 0 | 1-HR | ALL | 8TH |
| | 637788.64 | 4176989.67 | 33.99217 | 20.45 | 20.45 | 0 | 1-HR | ALL | 8TH |
| | 637810.94 | 4177000.97 | 34.0113 | 20.43 | 20.43 | 0 | 1-HR | ALL | 8TH |
| | 637833.24 | 4177012.26 | 34.2613 | 20.4 | 20.4 | 0 | 1-HR | ALL | 8TH |
| | 637855.53 | 4177023.55 | 34.16829 | 20.4 | 20.4 | 0 | 1-HR | ALL | 8TH |
| | 637895.6 | 4177043.6 | 36.14373 | 20.4 | 20.4 | 0 | 1-HR | ALL | 8TH |
| | 637913.36 | 4177052.36 | 37.00468 | 20.89 | 20.89 | 0 | 1-HR | ALL | 8TH |
| | 637931.13 | 4177061.12 | 39.56156 | 21.69 | 21.69 | 0 | 1-HR | ALL | 8TH |
| | 637948.55 | 4177091.25 | 37.91019 | 20.65 | 20.65 | 0 | 1-HR | ALL | 8TH |
| | 637969.51 | 4177123.42 | 40.0697 | 20.12 | 20.12 | 0 | 1-HR | ALL | 8TH |
| | 637990.81 | 4177134.23 | 40.47669 | 20.02 | 20.02 | 0 | 1-HR | ALL | 8TH |
| | 638012.12 | 4177145.03 | 41.544 | 20.01 | 20.01 | 0 | 1-HR | ALL | 8TH |
| | 638033.42 | 4177155.84 | 42.87628 | 20.06 | 20.06 | 0 | 1-HR | ALL | 8TH |
| | 638054.72 | 4177166.65 | 43.11054 | 20.09 | 20.09 | 0 | 1-HR | ALL | 8TH |
| | 638076.03 | 4177177.46 | 43.29823 | 20.14 | 20.14 | 0 | 1-HR | ALL | 8TH |
| | 638097.33 | 4177188.26 | 43.56693 | 20.14 | 20.14 | 0 | 1-HR | ALL | 8TH |
| | 638118.63 | 4177199.07 | 43.70516 | 20.08 | 20.08 | 0 | 1-HR | ALL | 8TH |
| | 638139.94 | 4177209.88 | 43.98446 | 20.05 | 20.05 | 0 | 1-HR | ALL | 8TH |
| | 638161.24 | 4177220.69 | 44.21445 | 20.01 | 20.01 | 0 | 1-HR | ALL | 8TH |
| | 638182.54 | 4177231.49 | 44.333 | 20.07 | 20.07 | 0 | 1-HR | ALL | 8TH |
| | 638203.85 | 4177242.3 | 44.43783 | 20.09 | 20.09 | 0 | 1-HR | ALL | 8TH |
| | 638225.15 | 4177253.11 | 44.61334 | 20.07 | 20.07 | 0 | 1-HR | ALL | 8TH |
| | 638246.45 | 4177263.92 | 44.79431 | 20.08 | 20.08 | 0 | 1-HR | ALL | 8TH |
| | 638267.75 | 4177274.72 | 44.45736 | 20.04 | 20.04 | 0 | 1-HR | ALL | 8TH |
| | 638310.28 | 4177296.23 | 42.81434 | 19.98 | 19.98 | 0 | 1-HR | ALL | 8TH |
| | 638331.51 | 4177306.92 | 41.91014 | 19.98 | 19.98 | 0 | 1-HR | ALL | 8TH |
| | 638371.67 | 4177310.19 | 40.38971 | 19.57 | 19.57 | 0 | 1-HR | ALL | 8TH |
| | 638390.61 | 4177302.76 | 43.26722 | 19.82 | 19.82 | 0 | 1-HR | ALL | 8TH |
| | 638431.33 | 4177306 | 41.53306 | 19.93 | 19.93 | 0 | 1-HR | ALL | 8TH |
| | 638453.11 | 4177316.67 | 38.51666 | 19.91 | 19.91 | 0 | 1-HR | ALL | 8TH |
| | 638474.89 | 4177327.34 | 37.74339 | 19.78 | 19.78 | 0 | 1-HR | ALL | 8TH |
| | 638517.73 | 4177348.76 | 36.02849 | 19.41 | 19.41 | 0 | 1-HR | ALL | 8TH |
| | 638538.79 | 4177359.51 | 35.87219 | 19.35 | 19.35 | 0 | 1-HR | ALL | 8TH |
| | 638559.85 | 4177370.26 | 35.85166 | 19.33 | 19.33 | 0 | 1-HR | ALL | 8TH |
| | 638580.9 | 4177381.01 | 35.51985 | 19.22 | 19.22 | 0 | 1-HR | ALL | 8TH |
| | 638601.96 | 4177391.76 | 35.5857 | 19.08 | 19.08 | 0 | 1-HR | ALL | 8TH |
| | 638643.53 | 4177412.8 | 35.46582 | 19.04 | 19.04 | 0 | 1-HR | ALL | 8TH |
| | 638664.04 | 4177423.09 | 35.39115 | 19.09 | 19.09 | 0 | 1-HR | ALL | 8TH |
| | 638684.55 | 4177433.39 | 35.10257 | 19.1 | 19.1 | 0 | 1-HR | ALL | 8TH |
| | 638705.07 | 4177443.68 | 35.71312 | 19.14 | 19.14 | 0 | 1-HR | ALL | 8TH |
| | 638725.58 | 4177453.97 | 35.13013 | 19.34 | 19.34 | 0 | 1-HR | ALL | 8TH |
| | 638765.9 | 4177473.96 | 34.74027 | 18.82 | 18.82 | 0 | 1-HR | ALL | 8TH |
| | 638785.71 | 4177483.66 | 34.86603 | 18.79 | 18.79 | 0 | 1-HR | ALL | 8TH |
| | 638805.52 | 4177493.35 | 34.96013 | 18.62 | 18.62 | 0 | 1-HR | ALL | 8TH |

| 1HR NO2 NAAQS | X | Y | AVG CONC | ELEV | HILL | FLAG | AVG TIME | GROUP | RANK |
|---|---|---|---|---|---|---|---|---|---|
| | 638825.32 | 4177503.05 | 34.78236 | 18.68 | 18.68 | 0 | 1-HR | ALL | 8TH |
| | 638845.13 | 4177512.75 | 34.61506 | 18.71 | 18.71 | 0 | 1-HR | ALL | 8TH |
| | 638864.94 | 4177522.45 | 34.08047 | 18.67 | 18.67 | 0 | 1-HR | ALL | 8TH |
| | 638884.75 | 4177532.15 | 33.87008 | 18.67 | 18.67 | 0 | 1-HR | ALL | 8TH |
| | 638926.41 | 4177552.23 | 33.30355 | 18.63 | 18.63 | 0 | 1-HR | ALL | 8TH |
| | 638948.27 | 4177562.62 | 32.58054 | 18.64 | 18.64 | 0 | 1-HR | ALL | 8TH |
| | 638970.13 | 4177573 | 32.51924 | 18.71 | 18.71 | 0 | 1-HR | ALL | 8TH |
| | 639011.03 | 4177592.47 | 31.83348 | 18.6 | 18.6 | 0 | 1-HR | ALL | 8TH |
| | 639030.06 | 4177601.55 | 30.94098 | 18.6 | 18.6 | 0 | 1-HR | ALL | 8TH |
| | 639049.1 | 4177610.63 | 30.30821 | 18.58 | 18.58 | 0 | 1-HR | ALL | 8TH |
| | 639068.14 | 4177619.71 | 29.5547 | 18.54 | 18.54 | 0 | 1-HR | ALL | 8TH |
| | 639087.18 | 4177628.8 | 29.17752 | 18.52 | 18.52 | 0 | 1-HR | ALL | 8TH |
| | 639125.5 | 4177647.71 | 29.15021 | 18.36 | 18.36 | 0 | 1-HR | ALL | 8TH |
| | 639144.78 | 4177657.55 | 28.6979 | 18.31 | 18.31 | 0 | 1-HR | ALL | 8TH |
| | 639164.05 | 4177667.38 | 28.73271 | 18.27 | 18.27 | 0 | 1-HR | ALL | 8TH |
| | 639204.13 | 4177687.61 | 28.19948 | 18.16 | 18.16 | 0 | 1-HR | ALL | 8TH |
| | 639224.92 | 4177698.01 | 28.0267 | 18.11 | 18.11 | 0 | 1-HR | ALL | 8TH |
| | 639245.71 | 4177708.4 | 27.53763 | 18.07 | 18.07 | 0 | 1-HR | ALL | 8TH |
| | 639266.5 | 4177718.8 | 26.71032 | 17.96 | 17.96 | 0 | 1-HR | ALL | 8TH |
| | 639287.3 | 4177729.19 | 26.26646 | 17.93 | 17.93 | 0 | 1-HR | ALL | 8TH |
| | 639328.74 | 4177750.08 | 25.68331 | 17.77 | 17.77 | 0 | 1-HR | ALL | 8TH |
| | 639349.4 | 4177760.58 | 25.70025 | 17.67 | 17.67 | 0 | 1-HR | ALL | 8TH |
| | 639370.05 | 4177771.07 | 25.86506 | 17.63 | 17.63 | 0 | 1-HR | ALL | 8TH |
| | 639412.34 | 4177793.21 | 25.2662 | 17.48 | 17.48 | 0 | 1-HR | ALL | 8TH |
| | 639433.99 | 4177804.86 | 24.45211 | 17.33 | 17.33 | 0 | 1-HR | ALL | 8TH |
| | 639469 | 4177827.88 | 23.41645 | 17.08 | 17.08 | 0 | 1-HR | ALL | 8TH |
| | 639482.38 | 4177839.24 | 22.58237 | 17 | 17 | 0 | 1-HR | ALL | 8TH |
| | 639493.83 | 4177800.29 | 24.52152 | 17.66 | 17.66 | 0 | 1-HR | ALL | 8TH |
| | 639472.75 | 4177789.68 | 26.55614 | 17.64 | 17.64 | 0 | 1-HR | ALL | 8TH |
| | 639451.68 | 4177779.07 | 25.81155 | 17.45 | 17.45 | 0 | 1-HR | ALL | 8TH |
| | 639430.6 | 4177768.46 | 25.97816 | 17.75 | 17.75 | 0 | 1-HR | ALL | 8TH |
| | 639409.53 | 4177757.85 | 26.21483 | 17.82 | 17.82 | 0 | 1-HR | ALL | 8TH |
| | 639388.45 | 4177747.24 | 26.45681 | 17.87 | 17.87 | 0 | 1-HR | ALL | 8TH |
| | 639367.38 | 4177736.63 | 26.52777 | 17.89 | 17.89 | 0 | 1-HR | ALL | 8TH |
| | 639346.3 | 4177726.02 | 26.1974 | 17.93 | 17.93 | 0 | 1-HR | ALL | 8TH |
| | 639325.23 | 4177715.41 | 26.49688 | 18.05 | 18.05 | 0 | 1-HR | ALL | 8TH |
| | 639282.38 | 4177693.52 | 27.77932 | 18.12 | 18.12 | 0 | 1-HR | ALL | 8TH |
| | 639260.61 | 4177682.25 | 28.46168 | 18.12 | 18.12 | 0 | 1-HR | ALL | 8TH |
| | 639238.83 | 4177670.97 | 28.46152 | 18.24 | 18.24 | 0 | 1-HR | ALL | 8TH |
| | 639217.06 | 4177659.7 | 28.56827 | 18.32 | 18.32 | 0 | 1-HR | ALL | 8TH |
| | 639195.28 | 4177648.42 | 28.9855 | 18.44 | 18.44 | 0 | 1-HR | ALL | 8TH |
| | 639173.51 | 4177637.15 | 29.12003 | 18.4 | 18.4 | 0 | 1-HR | ALL | 8TH |
| | 639151.73 | 4177625.87 | 29.15037 | 18.42 | 18.42 | 0 | 1-HR | ALL | 8TH |
| | 639129.96 | 4177614.6 | 29.598 | 18.46 | 18.46 | 0 | 1-HR | ALL | 8TH |
| | 639108.18 | 4177603.32 | 30.1477 | 18.47 | 18.47 | 0 | 1-HR | ALL | 8TH |
| | 639086.41 | 4177592.05 | 30.75531 | 18.59 | 18.59 | 0 | 1-HR | ALL | 8TH |
| | 639045.64 | 4177570.65 | 31.88044 | 18.55 | 18.55 | 0 | 1-HR | ALL | 8TH |
| | 639026.65 | 4177560.52 | 32.09736 | 18.54 | 18.54 | 0 | 1-HR | ALL | 8TH |
| | 639007.67 | 4177550.4 | 32.15607 | 18.58 | 18.58 | 0 | 1-HR | ALL | 8TH |
| | 638988.68 | 4177540.27 | 32.46534 | 18.69 | 18.69 | 0 | 1-HR | ALL | 8TH |
| | 638969.69 | 4177530.14 | 33.12546 | 18.82 | 18.82 | 0 | 1-HR | ALL | 8TH |
| | 638950.7 | 4177520.02 | 33.45241 | 18.74 | 18.74 | 0 | 1-HR | ALL | 8TH |
| | 638909.83 | 4177499.08 | 34.04259 | 18.75 | 18.75 | 0 | 1-HR | ALL | 8TH |
| | 638887.95 | 4177488.27 | 34.24169 | 18.82 | 18.82 | 0 | 1-HR | ALL | 8TH |
| | 638866.07 | 4177477.47 | 34.61628 | 18.91 | 18.91 | 0 | 1-HR | ALL | 8TH |
| | 638844.19 | 4177466.66 | 35.38057 | 18.91 | 18.91 | 0 | 1-HR | ALL | 8TH |
| | 638822.31 | 4177455.85 | 35.68919 | 19.02 | 19.02 | 0 | 1-HR | ALL | 8TH |

| 1HR NO2 NAAQS | X | Y | AVG CONC | ELEV | HILL | FLAG | AVG TIME | GROUP | RANK |
|---|---|---|---|---|---|---|---|---|---|
| | 638800.43 | 4177445.04 | 36.04367 | 19.12 | 19.12 | 0 | 1-HR | ALL | 8TH |
| | 638778.55 | 4177434.23 | 36.29341 | 19.16 | 19.16 | 0 | 1-HR | ALL | 8TH |
| | 638756.67 | 4177423.42 | 37.68421 | 19.21 | 19.21 | 0 | 1-HR | ALL | 8TH |
| | 638734.79 | 4177412.61 | 38.86766 | 19.27 | 19.27 | 0 | 1-HR | ALL | 8TH |
| | 638691.71 | 4177391.58 | 39.04834 | 19.41 | 19.41 | 0 | 1-HR | ALL | 8TH |
| | 638670.51 | 4177381.36 | 38.03126 | 19.37 | 19.37 | 0 | 1-HR | ALL | 8TH |
| | 638649.31 | 4177371.13 | 37.43917 | 19.31 | 19.31 | 0 | 1-HR | ALL | 8TH |
| | 638628.11 | 4177360.91 | 37.03737 | 19.33 | 19.33 | 0 | 1-HR | ALL | 8TH |
| | 638606.91 | 4177350.69 | 37.20363 | 19.39 | 19.39 | 0 | 1-HR | ALL | 8TH |
| | 638585.71 | 4177340.46 | 37.6932 | 19.45 | 19.45 | 0 | 1-HR | ALL | 8TH |
| | 638564.51 | 4177330.24 | 37.55164 | 19.57 | 19.57 | 0 | 1-HR | ALL | 8TH |
| | 638543.3 | 4177320.02 | 38.02883 | 19.67 | 19.67 | 0 | 1-HR | ALL | 8TH |
| | 638522.1 | 4177309.79 | 38.89211 | 19.77 | 19.77 | 0 | 1-HR | ALL | 8TH |
| | 638343.9 | 4177221.4 | 46.71778 | 20.41 | 20.41 | 0 | 1-HR | ALL | 8TH |
| | 638056.74 | 4177083.69 | 45.02904 | 21.15 | 21.15 | 0 | 1-HR | ALL | 8TH |
| | 637703.35 | 4176902.85 | 34.08136 | 20.37 | 20.37 | 0 | 1-HR | ALL | 8TH |
| | 637321.82 | 4176712.69 | 33.86369 | 20.8 | 20.8 | 0 | 1-HR | ALL | 8TH |
| | 636866.05 | 4176483.88 | 32.91707 | 20.37 | 20.37 | 0 | 1-HR | ALL | 8TH |
| | 636327.38 | 4176212.23 | 21.71153 | 21.74 | 21.74 | 0 | 1-HR | ALL | 8TH |
| | 636323.05 | 4176252.44 | 22.28339 | 21.53 | 21.53 | 0 | 1-HR | ALL | 8TH |
| | 637151.12 | 4176671.33 | 33.0897 | 20.77 | 21.97 | 0 | 1-HR | ALL | 8TH |
| | 637431.89 | 4176808.99 | 33.21198 | 20.85 | 20.85 | 0 | 1-HR | ALL | 8TH |
| | 637877.83 | 4177034.84 | 34.78851 | 20.34 | 20.34 | 0 | 1-HR | ALL | 8TH |
| | 637948.89 | 4177069.88 | 41.71002 | 21.06 | 21.06 | 0 | 1-HR | ALL | 8TH |
| | 637948.21 | 4177112.61 | 35.87519 | 20.46 | 20.46 | 0 | 1-HR | ALL | 8TH |
| | 638289.06 | 4177285.53 | 43.95428 | 19.97 | 19.97 | 0 | 1-HR | ALL | 8TH |
| | 638352.73 | 4177317.62 | 38.43477 | 19.67 | 19.67 | 0 | 1-HR | ALL | 8TH |
| | 638409.55 | 4177295.33 | 44.87975 | 19.98 | 19.98 | 0 | 1-HR | ALL | 8TH |
| | 638496.67 | 4177338 | 36.44048 | 19.57 | 19.57 | 0 | 1-HR | ALL | 8TH |
| | 638623.02 | 4177402.51 | 35.75805 | 19.05 | 19.05 | 0 | 1-HR | ALL | 8TH |
| | 638746.09 | 4177464.26 | 34.64403 | 19.03 | 19.03 | 0 | 1-HR | ALL | 8TH |
| | 638904.56 | 4177541.84 | 33.53646 | 18.64 | 18.64 | 0 | 1-HR | ALL | 8TH |
| | 638991.99 | 4177583.39 | 32.33999 | 18.69 | 18.69 | 0 | 1-HR | ALL | 8TH |
| | 639106.22 | 4177637.88 | 29.43539 | 18.46 | 18.46 | 0 | 1-HR | ALL | 8TH |
| | 639183.33 | 4177677.21 | 28.66579 | 18.24 | 18.24 | 0 | 1-HR | ALL | 8TH |
| | 639308.09 | 4177739.59 | 26.12924 | 17.87 | 17.87 | 0 | 1-HR | ALL | 8TH |
| | 639390.7 | 4177781.57 | 25.79374 | 17.58 | 17.58 | 0 | 1-HR | ALL | 8TH |
| | 639455.63 | 4177816.51 | 24.45753 | 17.28 | 17.28 | 0 | 1-HR | ALL | 8TH |
| | 639495.76 | 4177850.61 | 21.04589 | 17.16 | 17.16 | 0 | 1-HR | ALL | 8TH |
| | 639516.38 | 4177883.61 | 15.51812 | 17.02 | 17.02 | 0 | 1-HR | ALL | 8TH |
| | 639514.9 | 4177810.9 | 23.69868 | 17.72 | 17.72 | 0 | 1-HR | ALL | 8TH |
| | 639304.16 | 4177704.8 | 27.52082 | 18.14 | 18.14 | 0 | 1-HR | ALL | 8TH |
| | 639064.63 | 4177580.77 | 31.44444 | 18.58 | 18.58 | 0 | 1-HR | ALL | 8TH |
| | 638931.71 | 4177509.89 | 33.7386 | 18.8 | 18.8 | 0 | 1-HR | ALL | 8TH |
| | 638712.91 | 4177401.8 | 39.12873 | 19.28 | 19.28 | 0 | 1-HR | ALL | 8TH |
| | 638707.02 | 4177532.28 | 27.30003 | 18.81 | 18.81 | 0 | 1-HR | ALL | 8TH |
| | 638710.84 | 4177448.35 | 36.20691 | 19.21 | 19.21 | 0 | 1-HR | ALL | 8TH |
| | 638438.2 | 4177485.89 | 23.49496 | 18.93 | 18.93 | 0 | 1-HR | ALL | 8TH |
| | 638454.1 | 4177593.33 | 21.5544 | 18.79 | 18.79 | 0 | 1-HR | ALL | 8TH |
| | 638479.31 | 4177575.13 | 25.93653 | 18.63 | 18.63 | 0 | 1-HR | ALL | 8TH |
| | 638510.5 | 4177557.35 | 28.0361 | 18.5 | 18.5 | 0 | 1-HR | ALL | 8TH |
| | 638544.26 | 4177546.79 | 28.88031 | 18.44 | 18.44 | 0 | 1-HR | ALL | 8TH |
| | 638587.86 | 4177538.51 | 30.43865 | 18.43 | 18.43 | 0 | 1-HR | ALL | 8TH |
| | 638638.48 | 4177531.88 | 31.36815 | 18.47 | 18.47 | 0 | 1-HR | ALL | 8TH |
| ** | CONCUNIT | ug/m^3 | | | | | | | |

| 1HR NO2 CAAQS | X | Y | AVG CONC | ELEV | HILL | FLAG | AVG TIME | GROUP | RANK |
|---|---|---|---|---|---|---|---|---|---|
| | 638434.79 | 4177461.12 | 29.11642 | 18.96 | 18.96 | 0 | 1-HR | ALL | 1ST |
| | 638466.75 | 4177452.16 | 27.75431 | 18.69 | 18.69 | 0 | 1-HR | ALL | 1ST |
| | 638526.42 | 4177438.81 | 30.1014 | 18.48 | 18.48 | 0 | 1-HR | ALL | 1ST |
| | 638436.72 | 4177638.61 | 21.88503 | 18.6 | 18.6 | 0 | 1-HR | ALL | 1ST |
| | 638518.85 | 4177399.08 | 36.44633 | 18.77 | 18.77 | 0 | 1-HR | ALL | 1ST |
| | 638737.72 | 4177361.88 | 34.78805 | 19.1 | 19.1 | 0 | 1-HR | ALL | 1ST |
| | 638470 | 4177380.57 | 40.88028 | 19.19 | 19.19 | 0 | 1-HR | ALL | 1ST |
| | 638413.47 | 4177489.55 | 32.19864 | 19.16 | 19.16 | 0 | 1-HR | ALL | 1ST |
| | 638418.77 | 4177525.36 | 40.44403 | 18.79 | 18.79 | 0 | 1-HR | ALL | 1ST |
| | 638424.07 | 4177561.18 | 39.56172 | 18.48 | 18.48 | 0 | 1-HR | ALL | 1ST |
| | 638429.37 | 4177596.99 | 34.31457 | 18.84 | 18.84 | 0 | 1-HR | ALL | 1ST |
| | 638393.47 | 4177474.55 | 24.4227 | 19.48 | 19.48 | 0 | 1-HR | ALL | 1ST |
| | 638394.04 | 4177529.02 | 31.0989 | 19.15 | 19.15 | 0 | 1-HR | ALL | 1ST |
| | 638399.34 | 4177564.84 | 31.58856 | 18.54 | 18.54 | 0 | 1-HR | ALL | 1ST |
| | 638404.64 | 4177600.65 | 29.40528 | 18.64 | 18.64 | 0 | 1-HR | ALL | 1ST |
| | 638415.33 | 4177446.17 | 24.78162 | 19.11 | 19.11 | 0 | 1-HR | ALL | 1ST |
| | 638468.74 | 4177613.6 | 27.7529 | 18.62 | 18.62 | 0 | 1-HR | ALL | 1ST |
| | 638493.94 | 4177595.4 | 31.61002 | 18.61 | 18.61 | 0 | 1-HR | ALL | 1ST |
| | 638459.02 | 4177636.63 | 22.68892 | 18.68 | 18.68 | 0 | 1-HR | ALL | 1ST |
| | 638419.65 | 4177620.02 | 24.2771 | 18.62 | 18.62 | 0 | 1-HR | ALL | 1ST |
| | 638483.37 | 4177633.87 | 22.09285 | 18.5 | 18.5 | 0 | 1-HR | ALL | 1ST |
| | 638508.58 | 4177615.66 | 25.4224 | 18.51 | 18.51 | 0 | 1-HR | ALL | 1ST |
| | 638522.88 | 4177579.07 | 36.82079 | 18.46 | 18.46 | 0 | 1-HR | ALL | 1ST |
| | 638535.26 | 4177600.79 | 29.39987 | 18.27 | 18.27 | 0 | 1-HR | ALL | 1ST |
| | 638551.72 | 4177570.65 | 39.78324 | 18.38 | 18.38 | 0 | 1-HR | ALL | 1ST |
| | 638559.19 | 4177594.51 | 32.11288 | 18.31 | 18.31 | 0 | 1-HR | ALL | 1ST |
| | 638592.53 | 4177563.07 | 41.14775 | 18.47 | 18.47 | 0 | 1-HR | ALL | 1ST |
| | 638597.19 | 4177587.63 | 33.97688 | 18.27 | 18.27 | 0 | 1-HR | ALL | 1ST |
| | 638616.42 | 4177559.98 | 41.55356 | 18.52 | 18.52 | 0 | 1-HR | ALL | 1ST |
| | 638641.72 | 4177556.67 | 42.6334 | 18.52 | 18.52 | 0 | 1-HR | ALL | 1ST |
| | 638619.66 | 4177584.77 | 34.42195 | 18.36 | 18.36 | 0 | 1-HR | ALL | 1ST |
| | 638644.97 | 4177581.45 | 34.80377 | 18.52 | 18.52 | 0 | 1-HR | ALL | 1ST |
| | 638672.6 | 4177557.08 | 42.9985 | 18.51 | 18.51 | 0 | 1-HR | ALL | 1ST |
| | 638672.46 | 4177582.08 | 34.92931 | 18.45 | 18.45 | 0 | 1-HR | ALL | 1ST |
| | 638706.73 | 4177582.28 | 35.99215 | 18.38 | 18.38 | 0 | 1-HR | ALL | 1ST |
| | 638732 | 4177533.41 | 48.12117 | 18.72 | 18.72 | 0 | 1-HR | ALL | 1ST |
| | 638756.97 | 4177534.55 | 39.98619 | 18.67 | 18.67 | 0 | 1-HR | ALL | 1ST |
| | 638781.94 | 4177535.69 | 36.32973 | 18.6 | 18.6 | 0 | 1-HR | ALL | 1ST |
| | 638707.02 | 4177532.28 | 59.98682 | 18.81 | 18.81 | 0 | 1-HR | ALL | 1ST |
| | 638438.2 | 4177485.89 | 47.22844 | 18.93 | 18.93 | 0 | 1-HR | ALL | 1ST |
| | 638454.1 | 4177593.33 | 39.95859 | 18.79 | 18.79 | 0 | 1-HR | ALL | 1ST |
| | 638479.31 | 4177575.13 | 45.5761 | 18.63 | 18.63 | 0 | 1-HR | ALL | 1ST |
| | 638510.5 | 4177557.35 | 45.85828 | 18.5 | 18.5 | 0 | 1-HR | ALL | 1ST |
| | 638544.26 | 4177546.79 | 49.17688 | 18.44 | 18.44 | 0 | 1-HR | ALL | 1ST |
| | 638587.86 | 4177538.51 | 52.11774 | 18.43 | 18.43 | 0 | 1-HR | ALL | 1ST |
| | 638638.48 | 4177531.88 | 55.51003 | 18.47 | 18.47 | 0 | 1-HR | ALL | 1ST |
| | 638707.98 | 4177511.29 | 56.89866 | 18.86 | 18.86 | 0 | 1-HR | ALL | 1ST |
| | 638708.93 | 4177490.31 | 53.87663 | 18.85 | 18.85 | 0 | 1-HR | ALL | 1ST |
| | 638709.89 | 4177469.33 | 51.9397 | 19.02 | 19.02 | 0 | 1-HR | ALL | 1ST |
| | 638688.12 | 4177451.47 | 46.97959 | 19.01 | 19.01 | 0 | 1-HR | ALL | 1ST |
| | 638665.4 | 4177454.6 | 47.49709 | 18.89 | 18.89 | 0 | 1-HR | ALL | 1ST |
| | 638642.68 | 4177457.73 | 47.24358 | 18.74 | 18.74 | 0 | 1-HR | ALL | 1ST |
| | 638619.96 | 4177460.86 | 46.91087 | 18.68 | 18.68 | 0 | 1-HR | ALL | 1ST |
| | 638597.24 | 4177463.99 | 46.36397 | 18.45 | 18.45 | 0 | 1-HR | ALL | 1ST |
| | 638574.52 | 4177467.12 | 46.3544 | 18.39 | 18.39 | 0 | 1-HR | ALL | 1ST |
| | 638551.8 | 4177470.25 | 46.24202 | 18.31 | 18.31 | 0 | 1-HR | ALL | 1ST |
| | 638529.08 | 4177473.37 | 46.7082 | 18.5 | 18.5 | 0 | 1-HR | ALL | 1ST |

| 1HR NO2 CAAQS | X | Y | AVG CONC | ELEV | HILL | FLAG | AVG TIME | GROUP | RANK |
|---|---|---|---|---|---|---|---|---|---|
| | 638506.36 | 4177476.5 | 46.82939 | 18.55 | 18.55 | 0 | 1-HR | ALL | 1ST |
| | 638483.64 | 4177479.63 | 46.63418 | 18.38 | 18.38 | 0 | 1-HR | ALL | 1ST |
| | 638460.92 | 4177482.76 | 46.53043 | 18.63 | 18.63 | 0 | 1-HR | ALL | 1ST |
| | 638441.38 | 4177507.38 | 52.60421 | 18.57 | 18.57 | 0 | 1-HR | ALL | 1ST |
| | 638444.56 | 4177528.87 | 57.98282 | 18.64 | 18.64 | 0 | 1-HR | ALL | 1ST |
| | 638447.74 | 4177550.35 | 56.86512 | 18.56 | 18.56 | 0 | 1-HR | ALL | 1ST |
| | 638450.92 | 4177571.84 | 51.452 | 18.49 | 18.49 | 0 | 1-HR | ALL | 1ST |
| | 638466.7 | 4177584.23 | 44.86549 | 18.71 | 18.71 | 0 | 1-HR | ALL | 1ST |
| | 638494.9 | 4177566.24 | 45.42465 | 18.55 | 18.55 | 0 | 1-HR | ALL | 1ST |
| | 638527.38 | 4177552.07 | 47.86448 | 18.49 | 18.49 | 0 | 1-HR | ALL | 1ST |
| | 638566.06 | 4177542.65 | 50.24554 | 18.39 | 18.39 | 0 | 1-HR | ALL | 1ST |
| | 638604.73 | 4177536.3 | 53.30399 | 18.41 | 18.41 | 0 | 1-HR | ALL | 1ST |
| | 638621.61 | 4177534.09 | 54.45657 | 18.43 | 18.43 | 0 | 1-HR | ALL | 1ST |
| | 638661.33 | 4177532.01 | 56.60186 | 18.51 | 18.51 | 0 | 1-HR | ALL | 1ST |
| | 638684.17 | 4177532.14 | 58.11537 | 18.63 | 18.63 | 0 | 1-HR | ALL | 1ST |
| | 638354.71 | 4177198.86 | 43.49367 | 20.54 | 20.54 | 0 | 1-HR | ALL | 1ST |
| | 638332.62 | 4177188.26 | 45.69449 | 20.42 | 20.42 | 0 | 1-HR | ALL | 1ST |
| | 638310.53 | 4177177.67 | 46.08541 | 20.62 | 20.62 | 0 | 1-HR | ALL | 1ST |
| | 638288.44 | 4177167.08 | 47.92745 | 20.51 | 20.51 | 0 | 1-HR | ALL | 1ST |
| | 638266.35 | 4177156.49 | 48.98537 | 20.75 | 20.75 | 0 | 1-HR | ALL | 1ST |
| | 638244.26 | 4177145.89 | 50.05127 | 20.66 | 20.66 | 0 | 1-HR | ALL | 1ST |
| | 638222.17 | 4177135.3 | 50.75582 | 20.55 | 20.55 | 0 | 1-HR | ALL | 1ST |
| | 638200.08 | 4177124.71 | 51.15613 | 20.99 | 20.99 | 0 | 1-HR | ALL | 1ST |
| | 638178 | 4177114.11 | 51.42519 | 20.95 | 20.95 | 0 | 1-HR | ALL | 1ST |
| | 638155.91 | 4177103.52 | 51.61796 | 21.07 | 21.07 | 0 | 1-HR | ALL | 1ST |
| | 638133.82 | 4177092.93 | 51.16979 | 21.01 | 21.01 | 0 | 1-HR | ALL | 1ST |
| | 638111.73 | 4177082.33 | 51.17746 | 21.07 | 21.07 | 0 | 1-HR | ALL | 1ST |
| | 638089.64 | 4177071.74 | 51.17816 | 21.04 | 21.04 | 0 | 1-HR | ALL | 1ST |
| | 638067.55 | 4177061.15 | 51.22322 | 21.1 | 21.1 | 0 | 1-HR | ALL | 1ST |
| | 638365.52 | 4177176.31 | 32.59558 | 20.36 | 20.36 | 0 | 1-HR | ALL | 1ST |
| | 638343.43 | 4177165.72 | 31.8361 | 20.47 | 20.47 | 0 | 1-HR | ALL | 1ST |
| | 638321.34 | 4177155.13 | 32.53673 | 20.47 | 20.47 | 0 | 1-HR | ALL | 1ST |
| | 638299.25 | 4177144.54 | 34.10974 | 20.62 | 20.62 | 0 | 1-HR | ALL | 1ST |
| | 638277.16 | 4177133.94 | 35.47817 | 20.9 | 20.9 | 0 | 1-HR | ALL | 1ST |
| | 638255.07 | 4177123.35 | 36.55279 | 20.95 | 20.95 | 0 | 1-HR | ALL | 1ST |
| | 638232.98 | 4177112.76 | 37.38194 | 21.04 | 21.04 | 0 | 1-HR | ALL | 1ST |
| | 638210.89 | 4177102.16 | 38.12376 | 21.27 | 21.27 | 0 | 1-HR | ALL | 1ST |
| | 638188.8 | 4177091.57 | 38.46376 | 21.21 | 21.21 | 0 | 1-HR | ALL | 1ST |
| | 638166.72 | 4177080.98 | 38.60894 | 21.23 | 21.23 | 0 | 1-HR | ALL | 1ST |
| | 638144.63 | 4177070.39 | 38.63738 | 21.3 | 21.3 | 0 | 1-HR | ALL | 1ST |
| | 638122.54 | 4177059.79 | 38.6048 | 21.32 | 21.32 | 0 | 1-HR | ALL | 1ST |
| | 638100.45 | 4177049.2 | 38.58646 | 21.06 | 21.06 | 0 | 1-HR | ALL | 1ST |
| | 638078.36 | 4177038.61 | 38.63309 | 21.25 | 21.25 | 0 | 1-HR | ALL | 1ST |
| | 638046.04 | 4177050.13 | 50.66614 | 21.28 | 21.28 | 0 | 1-HR | ALL | 1ST |
| | 638023.95 | 4177038.83 | 52.41603 | 21.09 | 21.09 | 0 | 1-HR | ALL | 1ST |
| | 638001.87 | 4177027.53 | 51.09763 | 21.37 | 21.37 | 0 | 1-HR | ALL | 1ST |
| | 637979.78 | 4177016.23 | 50.00756 | 21.5 | 21.5 | 0 | 1-HR | ALL | 1ST |
| | 637957.69 | 4177004.92 | 49.43592 | 21.57 | 21.57 | 0 | 1-HR | ALL | 1ST |
| | 637935.61 | 4176993.62 | 48.47399 | 21.63 | 21.63 | 0 | 1-HR | ALL | 1ST |
| | 637913.52 | 4176982.32 | 47.26123 | 21.21 | 21.21 | 0 | 1-HR | ALL | 1ST |
| | 637891.43 | 4176971.02 | 45.44708 | 21.23 | 21.23 | 0 | 1-HR | ALL | 1ST |
| | 637869.35 | 4176959.71 | 43.94902 | 21.18 | 21.18 | 0 | 1-HR | ALL | 1ST |
| | 637847.26 | 4176948.41 | 42.44225 | 21.07 | 21.07 | 0 | 1-HR | ALL | 1ST |
| | 637825.17 | 4176937.11 | 41.07499 | 20.74 | 20.74 | 0 | 1-HR | ALL | 1ST |
| | 637803.09 | 4176925.81 | 39.81943 | 20.67 | 20.67 | 0 | 1-HR | ALL | 1ST |
| | 637781 | 4176914.51 | 38.71778 | 20.7 | 20.7 | 0 | 1-HR | ALL | 1ST |
| | 637758.91 | 4176903.2 | 38.55105 | 20.61 | 20.61 | 0 | 1-HR | ALL | 1ST |

| 1HR NO2 CAAQS | X | Y | AVG CONC | ELEV | HILL | FLAG | AVG TIME | GROUP | RANK |
|---|---|---|---|---|---|---|---|---|---|
| | 637736.83 | 4176891.9 | 37.8764 | 20.6 | 20.6 | 0 | 1-HR | ALL | 1ST |
| | 637714.74 | 4176880.6 | 36.93294 | 20.8 | 20.8 | 0 | 1-HR | ALL | 1ST |
| | 638057.43 | 4177027.88 | 38.84175 | 21.44 | 21.44 | 0 | 1-HR | ALL | 1ST |
| | 638035.34 | 4177016.58 | 41.5289 | 21.08 | 21.08 | 0 | 1-HR | ALL | 1ST |
| | 638013.25 | 4177005.27 | 40.34756 | 21.52 | 21.52 | 0 | 1-HR | ALL | 1ST |
| | 637991.17 | 4176993.97 | 39.65917 | 21.07 | 21.07 | 0 | 1-HR | ALL | 1ST |
| | 637969.08 | 4176982.67 | 39.08888 | 21.54 | 21.54 | 0 | 1-HR | ALL | 1ST |
| | 637946.99 | 4176971.37 | 38.00776 | 21.35 | 21.35 | 0 | 1-HR | ALL | 1ST |
| | 637924.91 | 4176960.06 | 36.83164 | 21.16 | 21.16 | 0 | 1-HR | ALL | 1ST |
| | 637902.82 | 4176948.76 | 35.93751 | 21.54 | 21.54 | 0 | 1-HR | ALL | 1ST |
| | 637880.73 | 4176937.46 | 34.94221 | 21.78 | 21.78 | 0 | 1-HR | ALL | 1ST |
| | 637858.65 | 4176926.16 | 33.81476 | 21.72 | 21.72 | 0 | 1-HR | ALL | 1ST |
| | 637836.56 | 4176914.85 | 32.91049 | 21.69 | 21.69 | 0 | 1-HR | ALL | 1ST |
| | 637814.47 | 4176903.55 | 31.79862 | 21.64 | 21.64 | 0 | 1-HR | ALL | 1ST |
| | 637792.39 | 4176892.25 | 30.76246 | 21.64 | 21.64 | 0 | 1-HR | ALL | 1ST |
| | 637770.3 | 4176880.95 | 29.80963 | 21.61 | 21.61 | 0 | 1-HR | ALL | 1ST |
| | 637748.21 | 4176869.65 | 28.94114 | 21.55 | 21.55 | 0 | 1-HR | ALL | 1ST |
| | 637726.13 | 4176858.34 | 28.15792 | 21.64 | 21.64 | 0 | 1-HR | ALL | 1ST |
| | 637693.31 | 4176869.91 | 36.3309 | 20.9 | 20.9 | 0 | 1-HR | ALL | 1ST |
| | 637672.11 | 4176859.35 | 35.96289 | 20.96 | 20.96 | 0 | 1-HR | ALL | 1ST |
| | 637650.91 | 4176848.79 | 37.38533 | 21.03 | 21.03 | 0 | 1-HR | ALL | 1ST |
| | 637629.72 | 4176838.22 | 36.36257 | 21.02 | 21.02 | 0 | 1-HR | ALL | 1ST |
| | 637608.52 | 4176827.66 | 35.75725 | 21.11 | 21.11 | 0 | 1-HR | ALL | 1ST |
| | 637587.32 | 4176817.09 | 35.0382 | 21.16 | 21.16 | 0 | 1-HR | ALL | 1ST |
| | 637566.13 | 4176806.53 | 34.69689 | 21.19 | 21.19 | 0 | 1-HR | ALL | 1ST |
| | 637544.93 | 4176795.96 | 34.07245 | 21.3 | 21.3 | 0 | 1-HR | ALL | 1ST |
| | 637523.74 | 4176785.4 | 33.79022 | 21.33 | 21.33 | 0 | 1-HR | ALL | 1ST |
| | 637502.54 | 4176774.83 | 33.57743 | 21.3 | 21.3 | 0 | 1-HR | ALL | 1ST |
| | 637481.34 | 4176764.27 | 33.33757 | 21.48 | 21.48 | 0 | 1-HR | ALL | 1ST |
| | 637460.15 | 4176753.71 | 33.14169 | 21.62 | 21.62 | 0 | 1-HR | ALL | 1ST |
| | 637438.95 | 4176743.14 | 32.84654 | 21.61 | 21.61 | 0 | 1-HR | ALL | 1ST |
| | 637417.75 | 4176732.58 | 32.60377 | 21.69 | 21.69 | 0 | 1-HR | ALL | 1ST |
| | 637396.56 | 4176722.01 | 32.40156 | 21.61 | 21.61 | 0 | 1-HR | ALL | 1ST |
| | 637375.36 | 4176711.45 | 29.97225 | 21.47 | 21.47 | 0 | 1-HR | ALL | 1ST |
| | 637354.17 | 4176700.88 | 30.10337 | 21.21 | 21.21 | 0 | 1-HR | ALL | 1ST |
| | 637332.97 | 4176690.32 | 30.31965 | 21.08 | 21.08 | 0 | 1-HR | ALL | 1ST |
| | 637704.46 | 4176847.54 | 27.63767 | 21.59 | 21.59 | 0 | 1-HR | ALL | 1ST |
| | 637683.26 | 4176836.98 | 28.03548 | 21.62 | 21.62 | 0 | 1-HR | ALL | 1ST |
| | 637662.06 | 4176826.41 | 29.90626 | 21.69 | 21.69 | 0 | 1-HR | ALL | 1ST |
| | 637640.87 | 4176815.85 | 28.87076 | 21.78 | 21.78 | 0 | 1-HR | ALL | 1ST |
| | 637619.67 | 4176805.28 | 27.61374 | 21.74 | 21.74 | 0 | 1-HR | ALL | 1ST |
| | 637598.48 | 4176794.72 | 27.00371 | 21.74 | 21.74 | 0 | 1-HR | ALL | 1ST |
| | 637577.28 | 4176784.15 | 26.51018 | 21.76 | 21.76 | 0 | 1-HR | ALL | 1ST |
| | 637556.08 | 4176773.59 | 26.09705 | 21.85 | 21.85 | 0 | 1-HR | ALL | 1ST |
| | 637534.89 | 4176763.02 | 25.73918 | 21.84 | 21.84 | 0 | 1-HR | ALL | 1ST |
| | 637513.69 | 4176752.46 | 25.41611 | 21.79 | 21.79 | 0 | 1-HR | ALL | 1ST |
| | 637492.5 | 4176741.9 | 25.11422 | 21.76 | 21.76 | 0 | 1-HR | ALL | 1ST |
| | 637471.3 | 4176731.33 | 25.14418 | 21.69 | 21.69 | 0 | 1-HR | ALL | 1ST |
| | 637450.1 | 4176720.77 | 24.71364 | 21.71 | 21.71 | 0 | 1-HR | ALL | 1ST |
| | 637428.91 | 4176710.2 | 24.30277 | 21.7 | 21.7 | 0 | 1-HR | ALL | 1ST |
| | 637407.71 | 4176699.64 | 23.1281 | 21.63 | 21.63 | 0 | 1-HR | ALL | 1ST |
| | 637386.51 | 4176689.07 | 21.95906 | 21.53 | 21.53 | 0 | 1-HR | ALL | 1ST |
| | 637365.32 | 4176678.51 | 22.12716 | 21.41 | 21.41 | 0 | 1-HR | ALL | 1ST |
| | 637344.12 | 4176667.94 | 22.20219 | 21.39 | 21.39 | 0 | 1-HR | ALL | 1ST |
| | 637311.33 | 4176679.46 | 30.96523 | 21.12 | 21.12 | 0 | 1-HR | ALL | 1ST |
| | 637289.63 | 4176668.56 | 31.19144 | 21.1 | 21.1 | 0 | 1-HR | ALL | 1ST |
| | 637267.93 | 4176657.66 | 31.36701 | 20.95 | 20.95 | 0 | 1-HR | ALL | 1ST |

| 1HR NO2 CAAQS | X | Y | AVG CONC | ELEV | HILL | FLAG | AVG TIME | GROUP | RANK |
|---|---|---|---|---|---|---|---|---|---|
| | 637246.22 | 4176646.77 | 32.55491 | 20.69 | 20.69 | 0 | 1-HR | ALL | 1ST |
| | 637224.52 | 4176635.87 | 32.34875 | 20.76 | 21.93 | 0 | 1-HR | ALL | 1ST |
| | 637202.82 | 4176624.98 | 32.11597 | 22.13 | 22.13 | 0 | 1-HR | ALL | 1ST |
| | 637181.11 | 4176614.08 | 32.44096 | 20.68 | 20.68 | 0 | 1-HR | ALL | 1ST |
| | 637159.41 | 4176603.19 | 31.95406 | 20.63 | 20.63 | 0 | 1-HR | ALL | 1ST |
| | 637137.71 | 4176592.29 | 30.34164 | 20.69 | 20.69 | 0 | 1-HR | ALL | 1ST |
| | 637116 | 4176581.39 | 30.87867 | 20.59 | 20.59 | 0 | 1-HR | ALL | 1ST |
| | 637094.3 | 4176570.5 | 31.15974 | 20.4 | 20.4 | 0 | 1-HR | ALL | 1ST |
| | 637072.6 | 4176559.6 | 31.28441 | 20.44 | 20.44 | 0 | 1-HR | ALL | 1ST |
| | 637050.89 | 4176548.71 | 31.30807 | 20.35 | 20.35 | 0 | 1-HR | ALL | 1ST |
| | 637029.19 | 4176537.81 | 32.0953 | 20.42 | 20.42 | 0 | 1-HR | ALL | 1ST |
| | 637007.49 | 4176526.92 | 32.19294 | 20.48 | 20.48 | 0 | 1-HR | ALL | 1ST |
| | 636985.79 | 4176516.02 | 31.899 | 20.48 | 20.48 | 0 | 1-HR | ALL | 1ST |
| | 636964.08 | 4176505.13 | 31.95969 | 20.49 | 20.49 | 0 | 1-HR | ALL | 1ST |
| | 636942.38 | 4176494.23 | 32.01386 | 20.51 | 20.51 | 0 | 1-HR | ALL | 1ST |
| | 636920.68 | 4176483.33 | 32.04917 | 20.49 | 20.49 | 0 | 1-HR | ALL | 1ST |
| | 636898.97 | 4176472.44 | 32.09943 | 20.57 | 20.57 | 0 | 1-HR | ALL | 1ST |
| | 636877.27 | 4176461.54 | 32.15054 | 20.48 | 20.48 | 0 | 1-HR | ALL | 1ST |
| | 637322.55 | 4176657.11 | 22.36631 | 21.45 | 21.45 | 0 | 1-HR | ALL | 1ST |
| | 637300.84 | 4176646.22 | 22.42933 | 21.45 | 21.45 | 0 | 1-HR | ALL | 1ST |
| | 637279.14 | 4176635.32 | 24.91054 | 21.51 | 21.51 | 0 | 1-HR | ALL | 1ST |
| | 637257.44 | 4176624.43 | 24.1254 | 21.31 | 21.48 | 0 | 1-HR | ALL | 1ST |
| | 637235.74 | 4176613.53 | 23.89013 | 21.09 | 21.32 | 0 | 1-HR | ALL | 1ST |
| | 637214.03 | 4176602.64 | 23.58525 | 21.73 | 21.73 | 0 | 1-HR | ALL | 1ST |
| | 637192.33 | 4176591.74 | 23.40708 | 21.01 | 21.01 | 0 | 1-HR | ALL | 1ST |
| | 637170.63 | 4176580.84 | 23.2355 | 20.93 | 20.93 | 0 | 1-HR | ALL | 1ST |
| | 637148.92 | 4176569.95 | 22.49637 | 20.93 | 20.93 | 0 | 1-HR | ALL | 1ST |
| | 637127.22 | 4176559.05 | 22.493 | 20.59 | 20.59 | 0 | 1-HR | ALL | 1ST |
| | 637105.52 | 4176548.16 | 22.70591 | 20.38 | 20.38 | 0 | 1-HR | ALL | 1ST |
| | 637083.81 | 4176537.26 | 22.65938 | 20.51 | 20.51 | 0 | 1-HR | ALL | 1ST |
| | 637062.11 | 4176526.37 | 22.61707 | 20.63 | 20.63 | 0 | 1-HR | ALL | 1ST |
| | 637040.41 | 4176515.47 | 22.52598 | 20.75 | 20.75 | 0 | 1-HR | ALL | 1ST |
| | 637018.7 | 4176504.57 | 22.42161 | 20.77 | 20.77 | 0 | 1-HR | ALL | 1ST |
| | 636997 | 4176493.68 | 22.30508 | 20.8 | 20.8 | 0 | 1-HR | ALL | 1ST |
| | 636975.3 | 4176482.78 | 22.15355 | 20.79 | 20.79 | 0 | 1-HR | ALL | 1ST |
| | 636953.6 | 4176471.89 | 22.94075 | 20.88 | 20.88 | 0 | 1-HR | ALL | 1ST |
| | 636931.89 | 4176460.99 | 22.90379 | 20.88 | 20.88 | 0 | 1-HR | ALL | 1ST |
| | 636910.19 | 4176450.1 | 22.87225 | 20.81 | 20.81 | 0 | 1-HR | ALL | 1ST |
| | 636888.49 | 4176439.2 | 22.85938 | 20.8 | 20.8 | 0 | 1-HR | ALL | 1ST |
| | 636855.76 | 4176450.7 | 31.50985 | 20.52 | 20.52 | 0 | 1-HR | ALL | 1ST |
| | 636834.22 | 4176439.83 | 31.55554 | 20.49 | 20.49 | 0 | 1-HR | ALL | 1ST |
| | 636812.67 | 4176428.96 | 31.56507 | 20.65 | 20.65 | 0 | 1-HR | ALL | 1ST |
| | 636791.12 | 4176418.1 | 33.02303 | 20.65 | 20.65 | 0 | 1-HR | ALL | 1ST |
| | 636769.58 | 4176407.23 | 32.55317 | 20.68 | 20.68 | 0 | 1-HR | ALL | 1ST |
| | 636748.03 | 4176396.37 | 32.35434 | 20.53 | 20.53 | 0 | 1-HR | ALL | 1ST |
| | 636726.48 | 4176385.5 | 32.26233 | 20.57 | 20.57 | 0 | 1-HR | ALL | 1ST |
| | 636704.93 | 4176374.63 | 31.84782 | 20.64 | 20.64 | 0 | 1-HR | ALL | 1ST |
| | 636683.39 | 4176363.77 | 31.81767 | 20.64 | 20.64 | 0 | 1-HR | ALL | 1ST |
| | 636661.84 | 4176352.9 | 31.80567 | 20.61 | 20.61 | 0 | 1-HR | ALL | 1ST |
| | 636640.29 | 4176342.04 | 31.83996 | 20.5 | 20.5 | 0 | 1-HR | ALL | 1ST |
| | 636618.75 | 4176331.17 | 31.86316 | 20.58 | 20.58 | 0 | 1-HR | ALL | 1ST |
| | 636597.2 | 4176320.3 | 31.90096 | 20.62 | 20.62 | 0 | 1-HR | ALL | 1ST |
| | 636575.65 | 4176309.44 | 31.938 | 20.7 | 20.7 | 0 | 1-HR | ALL | 1ST |
| | 636554.11 | 4176298.57 | 31.98102 | 20.63 | 20.63 | 0 | 1-HR | ALL | 1ST |
| | 636532.56 | 4176287.7 | 31.63637 | 20.68 | 20.68 | 0 | 1-HR | ALL | 1ST |
| | 636511.01 | 4176276.84 | 31.28983 | 20.67 | 20.67 | 0 | 1-HR | ALL | 1ST |
| | 636489.47 | 4176265.97 | 31.28054 | 20.69 | 20.69 | 0 | 1-HR | ALL | 1ST |

| 1HR NO2 CAAQS | X | Y | AVG CONC | ELEV | HILL | FLAG | AVG TIME | GROUP | RANK |
|---|---|---|---|---|---|---|---|---|---|
| | 636467.92 | 4176255.11 | 31.28385 | 20.73 | 20.73 | 0 | 1-HR | ALL | 1ST |
| | 636446.37 | 4176244.24 | 31.29096 | 20.75 | 20.75 | 0 | 1-HR | ALL | 1ST |
| | 636424.82 | 4176233.37 | 31.294 | 20.79 | 20.79 | 0 | 1-HR | ALL | 1ST |
| | 636403.28 | 4176222.51 | 31.30034 | 20.84 | 20.84 | 0 | 1-HR | ALL | 1ST |
| | 636381.73 | 4176211.64 | 31.2926 | 20.95 | 20.95 | 0 | 1-HR | ALL | 1ST |
| | 636360.18 | 4176200.78 | 31.29034 | 21.11 | 21.11 | 0 | 1-HR | ALL | 1ST |
| | 636867.02 | 4176428.37 | 23.1002 | 20.79 | 20.79 | 0 | 1-HR | ALL | 1ST |
| | 636845.47 | 4176417.51 | 23.1884 | 20.85 | 20.85 | 0 | 1-HR | ALL | 1ST |
| | 636823.93 | 4176406.64 | 26.06009 | 21.02 | 21.02 | 0 | 1-HR | ALL | 1ST |
| | 636802.38 | 4176395.78 | 25.67621 | 21.13 | 21.13 | 0 | 1-HR | ALL | 1ST |
| | 636780.83 | 4176384.91 | 24.47044 | 21.16 | 21.16 | 0 | 1-HR | ALL | 1ST |
| | 636759.29 | 4176374.04 | 24.00677 | 20.91 | 20.91 | 0 | 1-HR | ALL | 1ST |
| | 636737.74 | 4176363.18 | 23.71459 | 20.76 | 20.76 | 0 | 1-HR | ALL | 1ST |
| | 636716.19 | 4176352.31 | 23.51517 | 20.77 | 20.77 | 0 | 1-HR | ALL | 1ST |
| | 636694.64 | 4176341.45 | 22.93346 | 20.69 | 20.69 | 0 | 1-HR | ALL | 1ST |
| | 636673.1 | 4176330.58 | 22.77367 | 20.72 | 20.72 | 0 | 1-HR | ALL | 1ST |
| | 636651.55 | 4176319.71 | 22.91294 | 20.7 | 20.7 | 0 | 1-HR | ALL | 1ST |
| | 636630 | 4176308.85 | 22.83951 | 20.74 | 20.74 | 0 | 1-HR | ALL | 1ST |
| | 636608.46 | 4176297.98 | 22.78842 | 20.83 | 20.83 | 0 | 1-HR | ALL | 1ST |
| | 636586.91 | 4176287.11 | 22.73365 | 20.9 | 20.9 | 0 | 1-HR | ALL | 1ST |
| | 636565.36 | 4176276.25 | 22.7108 | 21.05 | 21.05 | 0 | 1-HR | ALL | 1ST |
| | 636543.82 | 4176265.38 | 22.64902 | 21.05 | 21.05 | 0 | 1-HR | ALL | 1ST |
| | 636522.27 | 4176254.52 | 22.60634 | 21.14 | 21.14 | 0 | 1-HR | ALL | 1ST |
| | 636500.72 | 4176243.65 | 22.58055 | 21.16 | 21.16 | 0 | 1-HR | ALL | 1ST |
| | 636479.18 | 4176232.78 | 22.5381 | 21.29 | 21.29 | 0 | 1-HR | ALL | 1ST |
| | 636457.63 | 4176221.92 | 22.50824 | 21.45 | 21.45 | 0 | 1-HR | ALL | 1ST |
| | 636436.08 | 4176211.05 | 22.47267 | 21.61 | 21.61 | 0 | 1-HR | ALL | 1ST |
| | 636414.53 | 4176200.19 | 22.43879 | 21.92 | 21.92 | 0 | 1-HR | ALL | 1ST |
| | 636392.99 | 4176189.32 | 22.41236 | 21.86 | 21.86 | 0 | 1-HR | ALL | 1ST |
| | 636371.44 | 4176178.45 | 22.37591 | 21.81 | 21.81 | 0 | 1-HR | ALL | 1ST |
| | 636333.56 | 4176285.77 | 29.69126 | 21.43 | 21.43 | 0 | 1-HR | ALL | 1ST |
| | 636355.35 | 4176296.79 | 29.74326 | 20.61 | 20.61 | 0 | 1-HR | ALL | 1ST |
| | 636377.14 | 4176307.81 | 29.77234 | 20.3 | 20.3 | 0 | 1-HR | ALL | 1ST |
| | 636398.93 | 4176318.84 | 29.79112 | 20.25 | 20.25 | 0 | 1-HR | ALL | 1ST |
| | 636420.73 | 4176329.86 | 29.8819 | 20.15 | 20.15 | 0 | 1-HR | ALL | 1ST |
| | 636442.52 | 4176340.88 | 29.883 | 20.25 | 20.25 | 0 | 1-HR | ALL | 1ST |
| | 636464.31 | 4176351.91 | 29.87831 | 20.06 | 20.06 | 0 | 1-HR | ALL | 1ST |
| | 636486.1 | 4176362.93 | 29.87544 | 20.18 | 20.18 | 0 | 1-HR | ALL | 1ST |
| | 636507.89 | 4176373.95 | 30.08101 | 20.21 | 20.21 | 0 | 1-HR | ALL | 1ST |
| | 636529.68 | 4176384.98 | 30.08733 | 20.18 | 20.18 | 0 | 1-HR | ALL | 1ST |
| | 636551.47 | 4176396 | 30.11343 | 20.18 | 20.18 | 0 | 1-HR | ALL | 1ST |
| | 636573.26 | 4176407.02 | 30.13086 | 20.14 | 20.14 | 0 | 1-HR | ALL | 1ST |
| | 636595.05 | 4176418.05 | 30.12598 | 20.12 | 20.12 | 0 | 1-HR | ALL | 1ST |
| | 636616.85 | 4176429.07 | 30.11038 | 20.14 | 20.14 | 0 | 1-HR | ALL | 1ST |
| | 636638.64 | 4176440.1 | 30.10157 | 20.13 | 20.13 | 0 | 1-HR | ALL | 1ST |
| | 636660.43 | 4176451.12 | 30.07907 | 20.18 | 20.18 | 0 | 1-HR | ALL | 1ST |
| | 636682.22 | 4176462.14 | 30.04342 | 20 | 20 | 0 | 1-HR | ALL | 1ST |
| | 636704.01 | 4176473.17 | 30.08373 | 20.04 | 20.04 | 0 | 1-HR | ALL | 1ST |
| | 636725.8 | 4176484.19 | 29.93939 | 19.82 | 19.82 | 0 | 1-HR | ALL | 1ST |
| | 636747.59 | 4176495.21 | 29.75843 | 19.8 | 19.8 | 0 | 1-HR | ALL | 1ST |
| | 636769.38 | 4176506.24 | 30.1419 | 20.02 | 20.02 | 0 | 1-HR | ALL | 1ST |
| | 636791.18 | 4176517.26 | 30.10612 | 20.03 | 20.03 | 0 | 1-HR | ALL | 1ST |
| | 636812.97 | 4176528.28 | 30.02793 | 20.25 | 20.25 | 0 | 1-HR | ALL | 1ST |
| | 636834.76 | 4176539.31 | 30.01902 | 20.26 | 20.26 | 0 | 1-HR | ALL | 1ST |
| | 636856.55 | 4176550.33 | 30.02939 | 20.22 | 20.22 | 0 | 1-HR | ALL | 1ST |
| | 636878.34 | 4176561.35 | 30.10622 | 20.27 | 20.27 | 0 | 1-HR | ALL | 1ST |
| | 636900.13 | 4176572.38 | 30.36451 | 20.26 | 20.26 | 0 | 1-HR | ALL | 1ST |

| 1HR NO2 CAAQS | X | Y | AVG CONC | ELEV | HILL | FLAG | AVG TIME | GROUP | RANK |
|---|---|---|---|---|---|---|---|---|---|
| | 636921.92 | 4176583.4 | 30.34197 | 20.29 | 20.29 | 0 | 1-HR | ALL | 1ST |
| | 636943.71 | 4176594.42 | 30.29225 | 20.28 | 20.28 | 0 | 1-HR | ALL | 1ST |
| | 636965.5 | 4176605.45 | 30.23155 | 20.18 | 20.18 | 0 | 1-HR | ALL | 1ST |
| | 636987.3 | 4176616.47 | 30.18003 | 20.21 | 20.21 | 0 | 1-HR | ALL | 1ST |
| | 637009.09 | 4176627.49 | 30.12038 | 20.38 | 20.38 | 0 | 1-HR | ALL | 1ST |
| | 637030.88 | 4176638.52 | 30.01235 | 20.51 | 20.51 | 0 | 1-HR | ALL | 1ST |
| | 637052.67 | 4176649.54 | 30.00314 | 20.42 | 20.42 | 0 | 1-HR | ALL | 1ST |
| | 637074.46 | 4176660.56 | 36.11688 | 20.36 | 20.36 | 0 | 1-HR | ALL | 1ST |
| | 637096.25 | 4176671.59 | 29.85853 | 20.42 | 20.42 | 0 | 1-HR | ALL | 1ST |
| | 637118.04 | 4176682.61 | 29.67649 | 20.58 | 20.58 | 0 | 1-HR | ALL | 1ST |
| | 637139.83 | 4176693.63 | 29.65747 | 21.2 | 21.2 | 0 | 1-HR | ALL | 1ST |
| | 636322.28 | 4176308.08 | 21.92403 | 20.83 | 20.83 | 0 | 1-HR | ALL | 1ST |
| | 636344.07 | 4176319.1 | 21.91862 | 20.57 | 20.57 | 0 | 1-HR | ALL | 1ST |
| | 636365.86 | 4176330.12 | 21.92402 | 20.07 | 20.07 | 0 | 1-HR | ALL | 1ST |
| | 636387.65 | 4176341.15 | 21.92132 | 20.07 | 20.07 | 0 | 1-HR | ALL | 1ST |
| | 636409.44 | 4176352.17 | 21.92197 | 20.07 | 20.07 | 0 | 1-HR | ALL | 1ST |
| | 636431.23 | 4176363.19 | 22.27104 | 19.92 | 19.92 | 0 | 1-HR | ALL | 1ST |
| | 636453.02 | 4176374.22 | 22.27343 | 19.91 | 19.91 | 0 | 1-HR | ALL | 1ST |
| | 636474.81 | 4176385.24 | 22.25767 | 19.86 | 19.86 | 0 | 1-HR | ALL | 1ST |
| | 636496.61 | 4176396.26 | 22.2722 | 19.76 | 19.76 | 0 | 1-HR | ALL | 1ST |
| | 636518.4 | 4176407.29 | 22.24443 | 19.82 | 19.82 | 0 | 1-HR | ALL | 1ST |
| | 636540.19 | 4176418.31 | 22.23041 | 19.77 | 19.77 | 0 | 1-HR | ALL | 1ST |
| | 636561.98 | 4176429.33 | 22.20321 | 19.85 | 19.85 | 0 | 1-HR | ALL | 1ST |
| | 636583.77 | 4176440.36 | 22.56986 | 19.76 | 19.76 | 0 | 1-HR | ALL | 1ST |
| | 636605.56 | 4176451.38 | 22.16217 | 19.76 | 19.76 | 0 | 1-HR | ALL | 1ST |
| | 636627.35 | 4176462.4 | 22.21796 | 19.9 | 19.9 | 0 | 1-HR | ALL | 1ST |
| | 636649.14 | 4176473.43 | 22.15182 | 19.83 | 19.83 | 0 | 1-HR | ALL | 1ST |
| | 636670.93 | 4176484.45 | 22.0688 | 19.9 | 19.9 | 0 | 1-HR | ALL | 1ST |
| | 636692.73 | 4176495.47 | 21.98263 | 19.92 | 19.92 | 0 | 1-HR | ALL | 1ST |
| | 636714.52 | 4176506.5 | 21.91306 | 19.78 | 19.78 | 0 | 1-HR | ALL | 1ST |
| | 636736.31 | 4176517.52 | 21.8505 | 19.76 | 19.76 | 0 | 1-HR | ALL | 1ST |
| | 636758.1 | 4176528.54 | 22.10055 | 19.89 | 19.89 | 0 | 1-HR | ALL | 1ST |
| | 636779.89 | 4176539.57 | 22.08478 | 19.93 | 19.93 | 0 | 1-HR | ALL | 1ST |
| | 636801.68 | 4176550.59 | 22.09194 | 19.98 | 19.98 | 0 | 1-HR | ALL | 1ST |
| | 636823.47 | 4176561.61 | 22.01495 | 20.1 | 20.1 | 0 | 1-HR | ALL | 1ST |
| | 636845.26 | 4176572.64 | 22.03152 | 20.14 | 20.14 | 0 | 1-HR | ALL | 1ST |
| | 636867.06 | 4176583.66 | 22.04407 | 20.17 | 20.17 | 0 | 1-HR | ALL | 1ST |
| | 636888.85 | 4176594.68 | 22.04884 | 20.1 | 20.1 | 0 | 1-HR | ALL | 1ST |
| | 636910.64 | 4176605.71 | 22.06258 | 20.07 | 20.07 | 0 | 1-HR | ALL | 1ST |
| | 636932.43 | 4176616.73 | 22.05801 | 20.09 | 20.09 | 0 | 1-HR | ALL | 1ST |
| | 636954.22 | 4176627.75 | 22.06294 | 19.88 | 19.88 | 0 | 1-HR | ALL | 1ST |
| | 636976.01 | 4176638.78 | 22.07098 | 19.89 | 19.89 | 0 | 1-HR | ALL | 1ST |
| | 636997.8 | 4176649.8 | 22.07366 | 19.84 | 19.84 | 0 | 1-HR | ALL | 1ST |
| | 637019.59 | 4176660.82 | 22.09305 | 19.82 | 19.82 | 0 | 1-HR | ALL | 1ST |
| | 637041.38 | 4176671.85 | 22.05617 | 19.82 | 19.82 | 0 | 1-HR | ALL | 1ST |
| | 637063.18 | 4176682.87 | 22.18399 | 20.05 | 20.05 | 0 | 1-HR | ALL | 1ST |
| | 637084.97 | 4176693.89 | 22.01269 | 19.63 | 19.63 | 0 | 1-HR | ALL | 1ST |
| | 637106.76 | 4176704.92 | 21.95077 | 20.1 | 20.1 | 0 | 1-HR | ALL | 1ST |
| | 637128.55 | 4176715.94 | 21.80634 | 20.97 | 20.97 | 0 | 1-HR | ALL | 1ST |
| | 637161.71 | 4176704.36 | 29.93886 | 21.89 | 21.89 | 0 | 1-HR | ALL | 1ST |
| | 637183.31 | 4176714.95 | 29.79712 | 19.03 | 22.18 | 0 | 1-HR | ALL | 1ST |
| | 637204.91 | 4176725.54 | 29.70749 | 20.04 | 20.04 | 0 | 1-HR | ALL | 1ST |
| | 637226.5 | 4176736.13 | 29.96522 | 20.2 | 20.2 | 0 | 1-HR | ALL | 1ST |
| | 637248.1 | 4176746.72 | 29.93513 | 20.41 | 20.41 | 0 | 1-HR | ALL | 1ST |
| | 637269.7 | 4176757.31 | 29.89709 | 20.46 | 20.46 | 0 | 1-HR | ALL | 1ST |
| | 637291.3 | 4176767.9 | 29.8915 | 20.5 | 20.5 | 0 | 1-HR | ALL | 1ST |
| | 637312.89 | 4176778.49 | 30.6375 | 20.52 | 20.52 | 0 | 1-HR | ALL | 1ST |

| 1HR NO2 CAAQS | X | Y | AVG CONC | ELEV | HILL | FLAG | AVG TIME | GROUP | RANK |
|---|---|---|---|---|---|---|---|---|---|
| | 637334.49 | 4176789.08 | 30.60844 | 20.57 | 20.57 | 0 | 1-HR | ALL | 1ST |
| | 637356.09 | 4176799.67 | 30.43924 | 20.6 | 20.6 | 0 | 1-HR | ALL | 1ST |
| | 637377.69 | 4176810.26 | 30.39224 | 20.68 | 20.68 | 0 | 1-HR | ALL | 1ST |
| | 637399.29 | 4176820.85 | 30.676 | 20.59 | 20.59 | 0 | 1-HR | ALL | 1ST |
| | 637420.88 | 4176831.44 | 31.29736 | 20.55 | 20.55 | 0 | 1-HR | ALL | 1ST |
| | 637150.7 | 4176726.81 | 21.80594 | 21.29 | 21.29 | 0 | 1-HR | ALL | 1ST |
| | 637172.3 | 4176737.4 | 21.81993 | 19.04 | 21.57 | 0 | 1-HR | ALL | 1ST |
| | 637193.9 | 4176747.99 | 21.88291 | 19.96 | 19.96 | 0 | 1-HR | ALL | 1ST |
| | 637215.5 | 4176758.58 | 22.08588 | 19.92 | 19.92 | 0 | 1-HR | ALL | 1ST |
| | 637237.1 | 4176769.17 | 22.18797 | 20.01 | 20.01 | 0 | 1-HR | ALL | 1ST |
| | 637258.69 | 4176779.76 | 22.32106 | 20.07 | 20.07 | 0 | 1-HR | ALL | 1ST |
| | 637280.29 | 4176790.35 | 22.47518 | 20.17 | 20.17 | 0 | 1-HR | ALL | 1ST |
| | 637301.89 | 4176800.94 | 22.93257 | 20.29 | 20.29 | 0 | 1-HR | ALL | 1ST |
| | 637323.49 | 4176811.53 | 22.89748 | 20.32 | 20.32 | 0 | 1-HR | ALL | 1ST |
| | 637345.08 | 4176822.12 | 22.67839 | 20.37 | 20.37 | 0 | 1-HR | ALL | 1ST |
| | 637366.68 | 4176832.71 | 22.88113 | 20.46 | 20.46 | 0 | 1-HR | ALL | 1ST |
| | 637388.28 | 4176843.3 | 23.19917 | 20.34 | 20.34 | 0 | 1-HR | ALL | 1ST |
| | 637409.88 | 4176853.89 | 23.46985 | 20.11 | 20.11 | 0 | 1-HR | ALL | 1ST |
| | 637442.89 | 4176842.59 | 31.41915 | 20.41 | 20.41 | 0 | 1-HR | ALL | 1ST |
| | 637465.19 | 4176853.88 | 31.54661 | 20.46 | 20.46 | 0 | 1-HR | ALL | 1ST |
| | 637487.49 | 4176865.17 | 31.68812 | 20.46 | 20.46 | 0 | 1-HR | ALL | 1ST |
| | 637509.78 | 4176876.47 | 31.81354 | 20.48 | 20.48 | 0 | 1-HR | ALL | 1ST |
| | 637532.08 | 4176887.76 | 31.95631 | 20.57 | 20.57 | 0 | 1-HR | ALL | 1ST |
| | 637554.38 | 4176899.05 | 32.16145 | 20.38 | 20.38 | 0 | 1-HR | ALL | 1ST |
| | 637576.67 | 4176910.34 | 32.24562 | 20.24 | 20.24 | 0 | 1-HR | ALL | 1ST |
| | 637598.97 | 4176921.64 | 32.33363 | 20.26 | 20.26 | 0 | 1-HR | ALL | 1ST |
| | 637621.27 | 4176932.93 | 33.16705 | 20.2 | 20.2 | 0 | 1-HR | ALL | 1ST |
| | 637643.56 | 4176944.22 | 33.41884 | 20.18 | 20.18 | 0 | 1-HR | ALL | 1ST |
| | 637665.86 | 4176955.51 | 33.76639 | 20.13 | 20.13 | 0 | 1-HR | ALL | 1ST |
| | 637688.16 | 4176966.81 | 34.11936 | 20.09 | 20.09 | 0 | 1-HR | ALL | 1ST |
| | 637710.46 | 4176978.1 | 34.54256 | 20.12 | 20.12 | 0 | 1-HR | ALL | 1ST |
| | 637732.75 | 4176989.39 | 35.0623 | 20.18 | 20.18 | 0 | 1-HR | ALL | 1ST |
| | 637755.05 | 4177000.68 | 35.65732 | 20.2 | 20.2 | 0 | 1-HR | ALL | 1ST |
| | 637777.35 | 4177011.98 | 36.47922 | 20.4 | 20.4 | 0 | 1-HR | ALL | 1ST |
| | 637799.64 | 4177023.27 | 37.48964 | 20.12 | 20.12 | 0 | 1-HR | ALL | 1ST |
| | 637821.94 | 4177034.56 | 38.78031 | 19.98 | 19.98 | 0 | 1-HR | ALL | 1ST |
| | 637844.24 | 4177045.85 | 40.48361 | 20.05 | 20.05 | 0 | 1-HR | ALL | 1ST |
| | 637866.53 | 4177057.15 | 42.62702 | 20.12 | 20.12 | 0 | 1-HR | ALL | 1ST |
| | 637431.6 | 4176864.89 | 23.58434 | 20.11 | 20.11 | 0 | 1-HR | ALL | 1ST |
| | 637453.89 | 4176876.18 | 23.69424 | 20.22 | 20.22 | 0 | 1-HR | ALL | 1ST |
| | 637476.19 | 4176887.48 | 23.90491 | 20.25 | 20.25 | 0 | 1-HR | ALL | 1ST |
| | 637498.49 | 4176898.77 | 24.00029 | 20.26 | 20.26 | 0 | 1-HR | ALL | 1ST |
| | 637520.78 | 4176910.06 | 24.13203 | 20.27 | 20.27 | 0 | 1-HR | ALL | 1ST |
| | 637543.08 | 4176921.35 | 24.28353 | 20.25 | 20.25 | 0 | 1-HR | ALL | 1ST |
| | 637565.38 | 4176932.65 | 24.43042 | 20.32 | 20.32 | 0 | 1-HR | ALL | 1ST |
| | 637587.67 | 4176943.94 | 24.69034 | 20.3 | 20.3 | 0 | 1-HR | ALL | 1ST |
| | 637609.97 | 4176955.23 | 25.08378 | 20.33 | 20.33 | 0 | 1-HR | ALL | 1ST |
| | 637632.27 | 4176966.52 | 25.42805 | 20.2 | 20.2 | 0 | 1-HR | ALL | 1ST |
| | 637654.57 | 4176977.82 | 25.80807 | 20.1 | 20.1 | 0 | 1-HR | ALL | 1ST |
| | 637676.86 | 4176989.11 | 26.23708 | 20.16 | 20.16 | 0 | 1-HR | ALL | 1ST |
| | 637699.16 | 4177000.4 | 26.74993 | 20.13 | 20.13 | 0 | 1-HR | ALL | 1ST |
| | 637721.46 | 4177011.69 | 27.34687 | 20.11 | 20.11 | 0 | 1-HR | ALL | 1ST |
| | 637743.75 | 4177022.99 | 28.05139 | 20.02 | 20.02 | 0 | 1-HR | ALL | 1ST |
| | 637766.05 | 4177034.28 | 28.81188 | 20.11 | 20.11 | 0 | 1-HR | ALL | 1ST |
| | 637788.35 | 4177045.57 | 29.89511 | 19.97 | 19.97 | 0 | 1-HR | ALL | 1ST |
| | 637810.64 | 4177056.86 | 31.30293 | 19.92 | 19.92 | 0 | 1-HR | ALL | 1ST |
| | 637832.94 | 4177068.16 | 32.82763 | 19.97 | 19.97 | 0 | 1-HR | ALL | 1ST |

| 1HR NO2 CAAQS | X | Y | AVG CONC | ELEV | HILL | FLAG | AVG TIME | GROUP | RANK |
|---|---|---|---|---|---|---|---|---|---|
| | 637855.24 | 4177079.45 | 34.89551 | 19.97 | 19.97 | 0 | 1-HR | ALL | 1ST |
| | 637902.3 | 4177074.79 | 51.44193 | 20.24 | 20.24 | 0 | 1-HR | ALL | 1ST |
| | 637937.84 | 4177092.31 | 75.2071 | 21.12 | 21.12 | 0 | 1-HR | ALL | 1ST |
| | 637891.25 | 4177097.21 | 40.50045 | 19.74 | 19.74 | 0 | 1-HR | ALL | 1ST |
| | 637926.78 | 4177114.73 | 47.97973 | 20.73 | 20.73 | 0 | 1-HR | ALL | 1ST |
| | 637915.72 | 4177137.15 | 33.89912 | 20.06 | 20.06 | 0 | 1-HR | ALL | 1ST |
| | 637958.2 | 4177145.71 | 41.20962 | 20.14 | 20.14 | 0 | 1-HR | ALL | 1ST |
| | 637979.5 | 4177156.52 | 41.63432 | 20.08 | 20.08 | 0 | 1-HR | ALL | 1ST |
| | 638000.81 | 4177167.33 | 42.52128 | 19.82 | 19.82 | 0 | 1-HR | ALL | 1ST |
| | 638022.11 | 4177178.14 | 45.24931 | 19.91 | 19.91 | 0 | 1-HR | ALL | 1ST |
| | 638043.41 | 4177188.94 | 45.60076 | 20 | 20 | 0 | 1-HR | ALL | 1ST |
| | 638064.72 | 4177199.75 | 45.16 | 20.08 | 20.08 | 0 | 1-HR | ALL | 1ST |
| | 638086.02 | 4177210.56 | 43.88832 | 20.12 | 20.12 | 0 | 1-HR | ALL | 1ST |
| | 638107.32 | 4177221.37 | 43.58009 | 20.02 | 20.02 | 0 | 1-HR | ALL | 1ST |
| | 638128.63 | 4177232.17 | 43.2845 | 19.92 | 19.92 | 0 | 1-HR | ALL | 1ST |
| | 638149.93 | 4177242.98 | 43.0066 | 19.83 | 19.83 | 0 | 1-HR | ALL | 1ST |
| | 638171.23 | 4177253.79 | 42.73697 | 19.9 | 19.9 | 0 | 1-HR | ALL | 1ST |
| | 638192.53 | 4177264.6 | 42.45109 | 19.99 | 19.99 | 0 | 1-HR | ALL | 1ST |
| | 638213.84 | 4177275.4 | 42.02273 | 20.09 | 20.09 | 0 | 1-HR | ALL | 1ST |
| | 638235.14 | 4177286.21 | 42.5054 | 20.16 | 20.16 | 0 | 1-HR | ALL | 1ST |
| | 638256.44 | 4177297.02 | 43.06335 | 20.08 | 20.08 | 0 | 1-HR | ALL | 1ST |
| | 638277.75 | 4177307.83 | 43.59786 | 20.01 | 20.01 | 0 | 1-HR | ALL | 1ST |
| | 637946.89 | 4177168.01 | 31.49268 | 19.97 | 19.97 | 0 | 1-HR | ALL | 1ST |
| | 637968.19 | 4177178.82 | 32.01739 | 19.88 | 19.88 | 0 | 1-HR | ALL | 1ST |
| | 637989.5 | 4177189.62 | 32.69854 | 19.59 | 19.59 | 0 | 1-HR | ALL | 1ST |
| | 638010.8 | 4177200.43 | 33.33342 | 20.17 | 20.17 | 0 | 1-HR | ALL | 1ST |
| | 638032.1 | 4177211.24 | 33.35971 | 20.28 | 20.28 | 0 | 1-HR | ALL | 1ST |
| | 638053.4 | 4177222.05 | 33.04757 | 20.31 | 20.31 | 0 | 1-HR | ALL | 1ST |
| | 638074.71 | 4177232.85 | 32.75084 | 20.35 | 20.35 | 0 | 1-HR | ALL | 1ST |
| | 638096.01 | 4177243.66 | 32.46929 | 20.32 | 20.32 | 0 | 1-HR | ALL | 1ST |
| | 638117.31 | 4177254.47 | 32.11754 | 20.22 | 20.22 | 0 | 1-HR | ALL | 1ST |
| | 638138.62 | 4177265.28 | 31.88642 | 20 | 20 | 0 | 1-HR | ALL | 1ST |
| | 638159.92 | 4177276.08 | 30.44039 | 20.05 | 20.05 | 0 | 1-HR | ALL | 1ST |
| | 638181.22 | 4177286.89 | 30.49413 | 20.29 | 20.29 | 0 | 1-HR | ALL | 1ST |
| | 638202.53 | 4177297.7 | 30.2786 | 20.39 | 20.39 | 0 | 1-HR | ALL | 1ST |
| | 638223.83 | 4177308.51 | 30.7651 | 20.5 | 20.5 | 0 | 1-HR | ALL | 1ST |
| | 638245.13 | 4177319.31 | 31.31651 | 20.47 | 20.47 | 0 | 1-HR | ALL | 1ST |
| | 638266.44 | 4177330.12 | 31.42157 | 20.23 | 20.23 | 0 | 1-HR | ALL | 1ST |
| | 638299.03 | 4177318.55 | 43.61848 | 20.18 | 20.18 | 0 | 1-HR | ALL | 1ST |
| | 638320.25 | 4177329.25 | 43.86033 | 20.21 | 20.21 | 0 | 1-HR | ALL | 1ST |
| | 638341.48 | 4177339.94 | 46.22072 | 19.68 | 19.68 | 0 | 1-HR | ALL | 1ST |
| | 638287.78 | 4177340.88 | 34.68964 | 19.95 | 19.95 | 0 | 1-HR | ALL | 1ST |
| | 638309 | 4177351.57 | 32.48456 | 19.69 | 19.69 | 0 | 1-HR | ALL | 1ST |
| | 638330.23 | 4177362.27 | 34.10799 | 19.43 | 19.43 | 0 | 1-HR | ALL | 1ST |
| | 638380.8 | 4177333.46 | 63.06088 | 19.52 | 19.52 | 0 | 1-HR | ALL | 1ST |
| | 638418.68 | 4177318.61 | 67.4471 | 19.72 | 19.72 | 0 | 1-HR | ALL | 1ST |
| | 638357.4 | 4177363.53 | 38.48007 | 19.31 | 19.31 | 0 | 1-HR | ALL | 1ST |
| | 638389.93 | 4177356.74 | 47.13473 | 19.37 | 19.37 | 0 | 1-HR | ALL | 1ST |
| | 638427.81 | 4177341.88 | 54.98233 | 19.49 | 19.49 | 0 | 1-HR | ALL | 1ST |
| | 638436.94 | 4177365.15 | 45.88348 | 19.39 | 19.39 | 0 | 1-HR | ALL | 1ST |
| | 638463.9 | 4177349.79 | 49.00639 | 19.41 | 19.41 | 0 | 1-HR | ALL | 1ST |
| | 638485.68 | 4177360.46 | 45.5005 | 19.16 | 19.16 | 0 | 1-HR | ALL | 1ST |
| | 638506.36 | 4177371.02 | 43.09369 | 18.97 | 18.97 | 0 | 1-HR | ALL | 1ST |
| | 638527.42 | 4177381.77 | 40.91492 | 18.96 | 18.96 | 0 | 1-HR | ALL | 1ST |
| | 638548.48 | 4177392.52 | 39.46228 | 18.88 | 18.88 | 0 | 1-HR | ALL | 1ST |
| | 638569.53 | 4177403.27 | 38.7504 | 18.83 | 18.83 | 0 | 1-HR | ALL | 1ST |
| | 638590.59 | 4177414.02 | 37.80623 | 18.59 | 18.59 | 0 | 1-HR | ALL | 1ST |

| 1HR NO2 CAAQS | X | Y | AVG CONC | ELEV | HILL | FLAG | AVG TIME | GROUP | RANK |
|---|---|---|---|---|---|---|---|---|---|
| | 638611.65 | 4177424.78 | 37.11431 | 18.67 | 18.67 | 0 | 1-HR | ALL | 1ST |
| | 638495 | 4177393.29 | 37.81392 | 18.8 | 18.8 | 0 | 1-HR | ALL | 1ST |
| | 638537.11 | 4177414.79 | 33.99702 | 18.62 | 18.62 | 0 | 1-HR | ALL | 1ST |
| | 638558.17 | 4177425.54 | 32.78816 | 18.52 | 18.52 | 0 | 1-HR | ALL | 1ST |
| | 638579.22 | 4177436.29 | 31.76377 | 18.52 | 18.52 | 0 | 1-HR | ALL | 1ST |
| | 638600.28 | 4177447.04 | 34.03987 | 18.41 | 18.41 | 0 | 1-HR | ALL | 1ST |
| | 638546.8 | 4177447.81 | 31.58762 | 18.21 | 18.21 | 0 | 1-HR | ALL | 1ST |
| | 638493.32 | 4177448.57 | 28.06963 | 18.43 | 18.43 | 0 | 1-HR | ALL | 1ST |
| | 638514.37 | 4177459.32 | 36.16259 | 18.59 | 18.59 | 0 | 1-HR | ALL | 1ST |
| | 638632.32 | 4177435.15 | 36.36025 | 18.79 | 18.79 | 0 | 1-HR | ALL | 1ST |
| | 638652.83 | 4177445.44 | 38.10913 | 18.88 | 18.88 | 0 | 1-HR | ALL | 1ST |
| | 638752.35 | 4177504.97 | 40.56903 | 19.08 | 19.08 | 0 | 1-HR | ALL | 1ST |
| | 638734.88 | 4177486.61 | 42.78775 | 19 | 19 | 0 | 1-HR | ALL | 1ST |
| | 638723.67 | 4177508.95 | 48.40896 | 18.99 | 18.99 | 0 | 1-HR | ALL | 1ST |
| | 638701.25 | 4177553.64 | 45.88639 | 18.78 | 18.78 | 0 | 1-HR | ALL | 1ST |
| | 638774.72 | 4177506.11 | 40.05684 | 18.99 | 18.99 | 0 | 1-HR | ALL | 1ST |
| | 638814.33 | 4177525.51 | 38.39973 | 18.72 | 18.72 | 0 | 1-HR | ALL | 1ST |
| | 638853.95 | 4177544.9 | 37.29326 | 18.32 | 18.32 | 0 | 1-HR | ALL | 1ST |
| | 638893.56 | 4177564.3 | 36.30773 | 18.42 | 18.42 | 0 | 1-HR | ALL | 1ST |
| | 638803.34 | 4177547.96 | 34.37488 | 18.4 | 18.4 | 0 | 1-HR | ALL | 1ST |
| | 638842.95 | 4177567.36 | 32.11954 | 18.16 | 18.16 | 0 | 1-HR | ALL | 1ST |
| | 638882.57 | 4177586.75 | 30.30336 | 17.97 | 17.97 | 0 | 1-HR | ALL | 1ST |
| | 638721.93 | 4177563.77 | 42.19862 | 18.66 | 18.66 | 0 | 1-HR | ALL | 1ST |
| | 638915.69 | 4177574.81 | 36.69792 | 18.31 | 18.31 | 0 | 1-HR | ALL | 1ST |
| | 638937.54 | 4177585.2 | 36.17873 | 18.18 | 18.18 | 0 | 1-HR | ALL | 1ST |
| | 638959.4 | 4177595.58 | 36.15131 | 18.05 | 18.05 | 0 | 1-HR | ALL | 1ST |
| | 638981.26 | 4177605.97 | 35.89259 | 17.93 | 17.93 | 0 | 1-HR | ALL | 1ST |
| | 638904.96 | 4177597.39 | 29.64172 | 17.97 | 17.97 | 0 | 1-HR | ALL | 1ST |
| | 638926.81 | 4177607.78 | 29.35751 | 17.87 | 17.87 | 0 | 1-HR | ALL | 1ST |
| | 638948.67 | 4177618.16 | 29.03561 | 17.8 | 17.8 | 0 | 1-HR | ALL | 1ST |
| | 638970.53 | 4177628.55 | 28.82815 | 17.8 | 17.8 | 0 | 1-HR | ALL | 1ST |
| | 639019.3 | 4177624.12 | 35.25327 | 17.67 | 17.67 | 0 | 1-HR | ALL | 1ST |
| | 639057.38 | 4177642.28 | 34.51972 | 17.51 | 17.51 | 0 | 1-HR | ALL | 1ST |
| | 639095.45 | 4177660.44 | 34.1308 | 17.47 | 17.47 | 0 | 1-HR | ALL | 1ST |
| | 639008.54 | 4177646.68 | 28.25618 | 17.8 | 17.8 | 0 | 1-HR | ALL | 1ST |
| | 639046.61 | 4177664.84 | 27.65362 | 17.68 | 17.68 | 0 | 1-HR | ALL | 1ST |
| | 639084.69 | 4177683.01 | 27.26363 | 17.53 | 17.53 | 0 | 1-HR | ALL | 1ST |
| | 639133.42 | 4177679.82 | 33.08498 | 17.37 | 17.37 | 0 | 1-HR | ALL | 1ST |
| | 639171.97 | 4177699.48 | 31.97003 | 17.42 | 17.42 | 0 | 1-HR | ALL | 1ST |
| | 639122.06 | 4177702.09 | 26.492 | 17.26 | 17.26 | 0 | 1-HR | ALL | 1ST |
| | 639160.61 | 4177721.75 | 25.71453 | 17.35 | 17.35 | 0 | 1-HR | ALL | 1ST |
| | 639192.95 | 4177709.97 | 31.58282 | 17.34 | 17.34 | 0 | 1-HR | ALL | 1ST |
| | 639213.74 | 4177720.37 | 31.02222 | 17.33 | 17.33 | 0 | 1-HR | ALL | 1ST |
| | 639234.53 | 4177730.76 | 30.94339 | 17.24 | 17.24 | 0 | 1-HR | ALL | 1ST |
| | 639255.32 | 4177741.16 | 30.94763 | 17.18 | 17.18 | 0 | 1-HR | ALL | 1ST |
| | 639276.12 | 4177751.56 | 30.68794 | 17.13 | 17.13 | 0 | 1-HR | ALL | 1ST |
| | 639296.91 | 4177761.95 | 30.47205 | 17.14 | 17.14 | 0 | 1-HR | ALL | 1ST |
| | 639181.77 | 4177732.33 | 25.35639 | 17.27 | 17.27 | 0 | 1-HR | ALL | 1ST |
| | 639202.56 | 4177742.73 | 24.91505 | 17.21 | 17.21 | 0 | 1-HR | ALL | 1ST |
| | 639223.35 | 4177753.12 | 24.53334 | 16.93 | 16.93 | 0 | 1-HR | ALL | 1ST |
| | 639244.14 | 4177763.52 | 24.20715 | 16.95 | 16.95 | 0 | 1-HR | ALL | 1ST |
| | 639264.94 | 4177773.92 | 23.90962 | 17.02 | 17.02 | 0 | 1-HR | ALL | 1ST |
| | 639285.73 | 4177784.31 | 23.63133 | 17.11 | 17.11 | 0 | 1-HR | ALL | 1ST |
| | 639317.42 | 4177772.37 | 30.06839 | 17.13 | 17.13 | 0 | 1-HR | ALL | 1ST |
| | 639338.07 | 4177782.87 | 29.40838 | 17.19 | 17.19 | 0 | 1-HR | ALL | 1ST |
| | 639358.72 | 4177793.36 | 28.96473 | 17.25 | 17.25 | 0 | 1-HR | ALL | 1ST |
| | 639379.38 | 4177803.85 | 29.01615 | 17.18 | 17.18 | 0 | 1-HR | ALL | 1ST |

| 1HR NO2 CAAQS | X | Y | AVG CONC | ELEV | HILL | FLAG | AVG TIME | GROUP | RANK |
|---|---|---|---|---|---|---|---|---|---|
| | 639306.09 | 4177794.66 | 23.34685 | 17.18 | 17.18 | 0 | 1-HR | ALL | 1ST |
| | 639326.75 | 4177805.15 | 23.30217 | 17.17 | 17.17 | 0 | 1-HR | ALL | 1ST |
| | 639347.4 | 4177815.65 | 23.1547 | 17.06 | 17.06 | 0 | 1-HR | ALL | 1ST |
| | 639368.05 | 4177826.14 | 22.97985 | 17.05 | 17.05 | 0 | 1-HR | ALL | 1ST |
| | 639400.5 | 4177815.23 | 28.66337 | 17.16 | 17.16 | 0 | 1-HR | ALL | 1ST |
| | 639422.14 | 4177826.88 | 28.1001 | 17 | 17 | 0 | 1-HR | ALL | 1ST |
| | 639443.78 | 4177838.52 | 27.82491 | 16.96 | 16.96 | 0 | 1-HR | ALL | 1ST |
| | 639388.65 | 4177837.24 | 22.69319 | 16.95 | 16.95 | 0 | 1-HR | ALL | 1ST |
| | 639410.29 | 4177848.89 | 22.31184 | 16.99 | 16.99 | 0 | 1-HR | ALL | 1ST |
| | 639431.93 | 4177860.54 | 21.96817 | 16.76 | 16.76 | 0 | 1-HR | ALL | 1ST |
| | 639466.19 | 4177858.29 | 25.31595 | 16.81 | 16.81 | 0 | 1-HR | ALL | 1ST |
| | 639450.01 | 4177877.34 | 20.85438 | 16.8 | 16.8 | 0 | 1-HR | ALL | 1ST |
| | 639505.07 | 4177777.96 | 27.28881 | 17.82 | 17.82 | 0 | 1-HR | ALL | 1ST |
| | 639483.99 | 4177767.35 | 27.40553 | 17.61 | 17.61 | 0 | 1-HR | ALL | 1ST |
| | 639462.92 | 4177756.74 | 27.59485 | 17.58 | 17.58 | 0 | 1-HR | ALL | 1ST |
| | 639441.84 | 4177746.13 | 27.85583 | 17.85 | 17.85 | 0 | 1-HR | ALL | 1ST |
| | 639420.77 | 4177735.52 | 28.11058 | 17.91 | 17.91 | 0 | 1-HR | ALL | 1ST |
| | 639399.7 | 4177724.91 | 28.43472 | 17.96 | 17.96 | 0 | 1-HR | ALL | 1ST |
| | 639378.62 | 4177714.3 | 28.78091 | 17.97 | 17.97 | 0 | 1-HR | ALL | 1ST |
| | 639357.55 | 4177703.69 | 28.95051 | 17.93 | 17.93 | 0 | 1-HR | ALL | 1ST |
| | 639336.47 | 4177693.08 | 29.33248 | 18.05 | 18.05 | 0 | 1-HR | ALL | 1ST |
| | 639315.4 | 4177682.47 | 29.61701 | 18.16 | 18.16 | 0 | 1-HR | ALL | 1ST |
| | 639516.31 | 4177755.63 | 21.34521 | 18.06 | 18.06 | 0 | 1-HR | ALL | 1ST |
| | 639495.24 | 4177745.02 | 21.46634 | 17.62 | 17.62 | 0 | 1-HR | ALL | 1ST |
| | 639474.16 | 4177734.41 | 21.58137 | 17.95 | 17.95 | 0 | 1-HR | ALL | 1ST |
| | 639453.09 | 4177723.8 | 21.79172 | 17.7 | 17.7 | 0 | 1-HR | ALL | 1ST |
| | 639432.01 | 4177713.19 | 22.01628 | 17.55 | 17.55 | 0 | 1-HR | ALL | 1ST |
| | 639410.94 | 4177702.58 | 22.26652 | 17.79 | 17.79 | 0 | 1-HR | ALL | 1ST |
| | 639389.86 | 4177691.97 | 22.47123 | 17.97 | 17.97 | 0 | 1-HR | ALL | 1ST |
| | 639368.79 | 4177681.36 | 22.61133 | 17.95 | 17.95 | 0 | 1-HR | ALL | 1ST |
| | 639347.71 | 4177670.75 | 22.81874 | 17.99 | 17.99 | 0 | 1-HR | ALL | 1ST |
| | 639326.64 | 4177660.14 | 23.0398 | 18.02 | 18.02 | 0 | 1-HR | ALL | 1ST |
| | 639293.88 | 4177671.32 | 29.88112 | 18.2 | 18.2 | 0 | 1-HR | ALL | 1ST |
| | 639272.1 | 4177660.05 | 30.14141 | 18.12 | 18.12 | 0 | 1-HR | ALL | 1ST |
| | 639250.33 | 4177648.77 | 30.39924 | 18.05 | 18.05 | 0 | 1-HR | ALL | 1ST |
| | 639228.55 | 4177637.5 | 30.68394 | 18.07 | 18.07 | 0 | 1-HR | ALL | 1ST |
| | 639206.78 | 4177626.22 | 30.99333 | 18.15 | 18.15 | 0 | 1-HR | ALL | 1ST |
| | 639185 | 4177614.95 | 31.32557 | 18.21 | 18.21 | 0 | 1-HR | ALL | 1ST |
| | 639163.23 | 4177603.67 | 31.64 | 18.21 | 18.21 | 0 | 1-HR | ALL | 1ST |
| | 639141.45 | 4177592.4 | 31.84127 | 18.26 | 18.26 | 0 | 1-HR | ALL | 1ST |
| | 639119.68 | 4177581.12 | 32.27155 | 18.34 | 18.34 | 0 | 1-HR | ALL | 1ST |
| | 639097.9 | 4177569.85 | 32.96037 | 18.48 | 18.48 | 0 | 1-HR | ALL | 1ST |
| | 639076.13 | 4177558.57 | 33.16117 | 18.52 | 18.52 | 0 | 1-HR | ALL | 1ST |
| | 639305.37 | 4177649.12 | 23.20968 | 18.05 | 18.05 | 0 | 1-HR | ALL | 1ST |
| | 639283.6 | 4177637.85 | 23.3835 | 18.06 | 18.06 | 0 | 1-HR | ALL | 1ST |
| | 639261.82 | 4177626.57 | 23.55775 | 18.1 | 18.1 | 0 | 1-HR | ALL | 1ST |
| | 639240.05 | 4177615.3 | 23.61682 | 18.11 | 18.11 | 0 | 1-HR | ALL | 1ST |
| | 639218.27 | 4177604.02 | 24.01119 | 18.21 | 18.21 | 0 | 1-HR | ALL | 1ST |
| | 639196.5 | 4177592.75 | 24.46008 | 18.17 | 18.17 | 0 | 1-HR | ALL | 1ST |
| | 639174.72 | 4177581.47 | 24.83331 | 18.17 | 18.17 | 0 | 1-HR | ALL | 1ST |
| | 639152.95 | 4177570.2 | 25.16667 | 18.19 | 18.19 | 0 | 1-HR | ALL | 1ST |
| | 639131.17 | 4177558.92 | 25.41109 | 18.26 | 18.26 | 0 | 1-HR | ALL | 1ST |
| | 639109.4 | 4177547.65 | 25.51207 | 18.36 | 18.36 | 0 | 1-HR | ALL | 1ST |
| | 639087.62 | 4177536.37 | 25.76499 | 18.43 | 18.43 | 0 | 1-HR | ALL | 1ST |
| | 639038.42 | 4177538.46 | 33.69097 | 18.63 | 18.63 | 0 | 1-HR | ALL | 1ST |
| | 639000.44 | 4177518.21 | 33.9298 | 18.68 | 18.68 | 0 | 1-HR | ALL | 1ST |
| | 638962.46 | 4177497.96 | 33.65359 | 18.77 | 18.77 | 0 | 1-HR | ALL | 1ST |

| 1HR NO2 CAAQS | X | Y | AVG CONC | ELEV | HILL | FLAG | AVG TIME | GROUP | RANK |
|---|---|---|---|---|---|---|---|---|---|
| | 639050.18 | 4177516.4 | 26.0423 | 18.58 | 18.58 | 0 | 1-HR | ALL | 1ST |
| | 639012.21 | 4177496.15 | 25.94227 | 18.73 | 18.73 | 0 | 1-HR | ALL | 1ST |
| | 638974.23 | 4177475.9 | 26.39058 | 18.85 | 18.85 | 0 | 1-HR | ALL | 1ST |
| | 638920.91 | 4177476.67 | 34.14922 | 18.81 | 18.81 | 0 | 1-HR | ALL | 1ST |
| | 638899.03 | 4177465.86 | 34.75014 | 18.86 | 18.86 | 0 | 1-HR | ALL | 1ST |
| | 638877.15 | 4177455.05 | 35.21902 | 18.9 | 18.9 | 0 | 1-HR | ALL | 1ST |
| | 638855.27 | 4177444.24 | 35.44137 | 18.94 | 18.94 | 0 | 1-HR | ALL | 1ST |
| | 638833.39 | 4177433.43 | 36.60373 | 18.99 | 18.99 | 0 | 1-HR | ALL | 1ST |
| | 638811.51 | 4177422.63 | 37.84093 | 19.13 | 19.13 | 0 | 1-HR | ALL | 1ST |
| | 638789.63 | 4177411.82 | 37.89136 | 19.19 | 19.19 | 0 | 1-HR | ALL | 1ST |
| | 638767.74 | 4177401.01 | 43.15555 | 19.15 | 19.15 | 0 | 1-HR | ALL | 1ST |
| | 638745.86 | 4177390.2 | 47.09205 | 19.24 | 19.24 | 0 | 1-HR | ALL | 1ST |
| | 638723.98 | 4177379.39 | 44.65688 | 19.09 | 19.09 | 0 | 1-HR | ALL | 1ST |
| | 638953.86 | 4177465.06 | 26.0673 | 18.82 | 18.82 | 0 | 1-HR | ALL | 1ST |
| | 638931.98 | 4177454.25 | 26.46919 | 18.97 | 18.97 | 0 | 1-HR | ALL | 1ST |
| | 638910.1 | 4177443.45 | 26.67866 | 19.11 | 19.11 | 0 | 1-HR | ALL | 1ST |
| | 638888.22 | 4177432.64 | 26.76001 | 19.2 | 19.2 | 0 | 1-HR | ALL | 1ST |
| | 638866.34 | 4177421.83 | 26.50172 | 19.23 | 19.23 | 0 | 1-HR | ALL | 1ST |
| | 638844.46 | 4177411.02 | 27.5704 | 19.28 | 19.28 | 0 | 1-HR | ALL | 1ST |
| | 638822.58 | 4177400.21 | 28.21634 | 19.23 | 19.23 | 0 | 1-HR | ALL | 1ST |
| | 638800.7 | 4177389.4 | 30.72797 | 19.15 | 19.15 | 0 | 1-HR | ALL | 1ST |
| | 638778.82 | 4177378.59 | 34.66164 | 19.09 | 19.09 | 0 | 1-HR | ALL | 1ST |
| | 638756.94 | 4177367.78 | 35.43576 | 19.19 | 19.19 | 0 | 1-HR | ALL | 1ST |
| | 638702.57 | 4177369.06 | 40.06012 | 19.11 | 19.11 | 0 | 1-HR | ALL | 1ST |
| | 638681.37 | 4177358.84 | 38.91988 | 19.22 | 19.22 | 0 | 1-HR | ALL | 1ST |
| | 638660.17 | 4177348.62 | 36.61657 | 19.26 | 19.26 | 0 | 1-HR | ALL | 1ST |
| | 638638.97 | 4177338.39 | 36.61911 | 19.45 | 19.45 | 0 | 1-HR | ALL | 1ST |
| | 638617.77 | 4177328.17 | 37.52716 | 19.49 | 19.49 | 0 | 1-HR | ALL | 1ST |
| | 638596.57 | 4177317.95 | 38.10147 | 19.6 | 19.6 | 0 | 1-HR | ALL | 1ST |
| | 638575.36 | 4177307.72 | 38.54333 | 19.91 | 19.91 | 0 | 1-HR | ALL | 1ST |
| | 638554.16 | 4177297.5 | 38.82393 | 20 | 20 | 0 | 1-HR | ALL | 1ST |
| | 638532.96 | 4177287.28 | 38.9623 | 20.1 | 20.1 | 0 | 1-HR | ALL | 1ST |
| | 638713.43 | 4177346.54 | 29.98157 | 19.19 | 19.19 | 0 | 1-HR | ALL | 1ST |
| | 638692.23 | 4177336.32 | 29.77488 | 18.99 | 18.99 | 0 | 1-HR | ALL | 1ST |
| | 638671.03 | 4177326.1 | 29.34253 | 19.2 | 19.2 | 0 | 1-HR | ALL | 1ST |
| | 638649.83 | 4177315.87 | 27.91343 | 19.46 | 19.46 | 0 | 1-HR | ALL | 1ST |
| | 638628.62 | 4177305.65 | 27.11341 | 19.64 | 19.64 | 0 | 1-HR | ALL | 1ST |
| | 638607.42 | 4177295.43 | 27.49459 | 19.8 | 19.8 | 0 | 1-HR | ALL | 1ST |
| | 638586.22 | 4177285.2 | 27.72071 | 19.99 | 19.99 | 0 | 1-HR | ALL | 1ST |
| | 638565.02 | 4177274.98 | 28.05047 | 20.06 | 20.06 | 0 | 1-HR | ALL | 1ST |
| | 638543.82 | 4177264.76 | 28.24925 | 20.12 | 20.12 | 0 | 1-HR | ALL | 1ST |
| | 638510.94 | 4177276.35 | 38.68832 | 19.99 | 19.99 | 0 | 1-HR | ALL | 1ST |
| | 638488.66 | 4177265.3 | 39.0647 | 19.89 | 19.89 | 0 | 1-HR | ALL | 1ST |
| | 638466.39 | 4177254.25 | 38.90449 | 20.04 | 20.04 | 0 | 1-HR | ALL | 1ST |
| | 638444.11 | 4177243.2 | 39.79727 | 20.11 | 20.11 | 0 | 1-HR | ALL | 1ST |
| | 638421.84 | 4177232.15 | 39.86499 | 20.23 | 20.23 | 0 | 1-HR | ALL | 1ST |
| | 638399.56 | 4177221.1 | 41.5119 | 20.23 | 20.23 | 0 | 1-HR | ALL | 1ST |
| | 638377.29 | 4177210.05 | 43.12557 | 20.32 | 20.32 | 0 | 1-HR | ALL | 1ST |
| | 638522.05 | 4177253.95 | 29.80092 | 20.01 | 20.01 | 0 | 1-HR | ALL | 1ST |
| | 638499.77 | 4177242.9 | 29.81803 | 19.96 | 19.96 | 0 | 1-HR | ALL | 1ST |
| | 638477.5 | 4177231.85 | 29.7034 | 20.06 | 20.06 | 0 | 1-HR | ALL | 1ST |
| | 638455.22 | 4177220.8 | 30.43849 | 20.1 | 20.1 | 0 | 1-HR | ALL | 1ST |
| | 638432.95 | 4177209.75 | 31.02636 | 20.21 | 20.21 | 0 | 1-HR | ALL | 1ST |
| | 638410.67 | 4177198.71 | 32.29314 | 20.17 | 20.17 | 0 | 1-HR | ALL | 1ST |
| | 638388.39 | 4177187.66 | 32.63233 | 20.23 | 20.23 | 0 | 1-HR | ALL | 1ST |
| | 638522.1 | 4177309.79 | 66.77978 | 19.77 | 19.77 | 0 | 1-HR | ALL | 1ST |
| | 638343.9 | 4177221.4 | 74.19621 | 20.41 | 20.41 | 0 | 1-HR | ALL | 1ST |

| 1HR NO2 CAAQS | X | Y | AVG CONC | ELEV | HILL | FLAG | AVG TIME | GROUP | RANK |
|---|---|---|---|---|---|---|---|---|---|
| | 638056.74 | 4177083.69 | 85.29328 | 21.15 | 21.15 | 0 | 1-HR | ALL | 1ST |
| | 637703.35 | 4176902.85 | 63.92271 | 20.37 | 20.37 | 0 | 1-HR | ALL | 1ST |
| | 637321.82 | 4176712.69 | 58.93141 | 20.8 | 20.8 | 0 | 1-HR | ALL | 1ST |
| | 636866.05 | 4176483.88 | 59.5418 | 20.37 | 20.37 | 0 | 1-HR | ALL | 1ST |
| | 637151.12 | 4176671.33 | 56.70561 | 20.77 | 21.97 | 0 | 1-HR | ALL | 1ST |
| | 637431.89 | 4176808.99 | 57.51946 | 20.85 | 20.85 | 0 | 1-HR | ALL | 1ST |
| | 637877.83 | 4177034.84 | 66.59073 | 20.34 | 20.34 | 0 | 1-HR | ALL | 1ST |
| | 637948.89 | 4177069.88 | 93.0445 | 21.06 | 21.06 | 0 | 1-HR | ALL | 1ST |
| | 637948.21 | 4177112.61 | 70.27716 | 20.46 | 20.46 | 0 | 1-HR | ALL | 1ST |
| | 638289.06 | 4177285.53 | 73.81476 | 19.97 | 19.97 | 0 | 1-HR | ALL | 1ST |
| | 638352.73 | 4177317.62 | 75.14532 | 19.67 | 19.67 | 0 | 1-HR | ALL | 1ST |
| | 638409.55 | 4177295.33 | 81.13384 | 19.98 | 19.98 | 0 | 1-HR | ALL | 1ST |
| | 638496.67 | 4177338 | 65.39362 | 19.57 | 19.57 | 0 | 1-HR | ALL | 1ST |
| | 638623.02 | 4177402.51 | 58.83533 | 19.05 | 19.05 | 0 | 1-HR | ALL | 1ST |
| | 638746.09 | 4177464.26 | 59.84021 | 19.03 | 19.03 | 0 | 1-HR | ALL | 1ST |
| | 638904.56 | 4177541.84 | 59.22761 | 18.64 | 18.64 | 0 | 1-HR | ALL | 1ST |
| | 638991.99 | 4177583.39 | 58.50762 | 18.69 | 18.69 | 0 | 1-HR | ALL | 1ST |
| | 639106.22 | 4177637.88 | 55.22193 | 18.46 | 18.46 | 0 | 1-HR | ALL | 1ST |
| | 639183.33 | 4177677.21 | 52.76234 | 18.24 | 18.24 | 0 | 1-HR | ALL | 1ST |
| | 639308.09 | 4177739.59 | 49.93467 | 17.87 | 17.87 | 0 | 1-HR | ALL | 1ST |
| | 639390.7 | 4177781.57 | 48.43763 | 17.58 | 17.58 | 0 | 1-HR | ALL | 1ST |
| | 639455.63 | 4177816.51 | 47.70753 | 17.28 | 17.28 | 0 | 1-HR | ALL | 1ST |
| | 639304.16 | 4177704.8 | 46.32066 | 18.14 | 18.14 | 0 | 1-HR | ALL | 1ST |
| | 639064.63 | 4177580.77 | 52.41169 | 18.58 | 18.58 | 0 | 1-HR | ALL | 1ST |
| | 638931.71 | 4177509.89 | 54.20966 | 18.8 | 18.8 | 0 | 1-HR | ALL | 1ST |
| | 638712.91 | 4177401.8 | 64.22432 | 19.28 | 19.28 | 0 | 1-HR | ALL | 1ST |
| | 638499.83 | 4177298.74 | 65.17244 | 19.86 | 19.86 | 0 | 1-HR | ALL | 1ST |
| | 638477.55 | 4177287.7 | 64.98017 | 19.92 | 19.92 | 0 | 1-HR | ALL | 1ST |
| | 638455.28 | 4177276.65 | 64.52404 | 20.04 | 20.04 | 0 | 1-HR | ALL | 1ST |
| | 638433 | 4177265.6 | 64.53806 | 20.11 | 20.11 | 0 | 1-HR | ALL | 1ST |
| | 638410.73 | 4177254.55 | 64.36643 | 20.21 | 20.21 | 0 | 1-HR | ALL | 1ST |
| | 638388.45 | 4177243.5 | 65.91945 | 20.31 | 20.31 | 0 | 1-HR | ALL | 1ST |
| | 638366.18 | 4177232.45 | 69.7411 | 20.34 | 20.34 | 0 | 1-HR | ALL | 1ST |
| | 638321.81 | 4177210.81 | 78.28627 | 20.45 | 20.45 | 0 | 1-HR | ALL | 1ST |
| | 638299.72 | 4177200.21 | 81.50474 | 20.52 | 20.52 | 0 | 1-HR | ALL | 1ST |
| | 638277.63 | 4177189.62 | 83.54193 | 20.57 | 20.57 | 0 | 1-HR | ALL | 1ST |
| | 638255.54 | 4177179.03 | 84.8634 | 20.65 | 20.65 | 0 | 1-HR | ALL | 1ST |
| | 638233.45 | 4177168.43 | 85.46491 | 20.76 | 20.76 | 0 | 1-HR | ALL | 1ST |
| | 638211.36 | 4177157.84 | 85.63563 | 20.79 | 20.79 | 0 | 1-HR | ALL | 1ST |
| | 638189.27 | 4177147.25 | 85.78099 | 20.85 | 20.85 | 0 | 1-HR | ALL | 1ST |
| | 638167.19 | 4177136.66 | 85.77204 | 20.89 | 20.89 | 0 | 1-HR | ALL | 1ST |
| | 638145.1 | 4177126.06 | 85.71479 | 20.93 | 20.93 | 0 | 1-HR | ALL | 1ST |
| | 638123.01 | 4177115.47 | 85.60464 | 20.96 | 20.96 | 0 | 1-HR | ALL | 1ST |
| | 638100.92 | 4177104.88 | 85.432 | 21.01 | 21.01 | 0 | 1-HR | ALL | 1ST |
| | 638078.83 | 4177094.28 | 85.20885 | 21.07 | 21.07 | 0 | 1-HR | ALL | 1ST |
| | 638034.65 | 4177072.39 | 84.76368 | 21.17 | 21.17 | 0 | 1-HR | ALL | 1ST |
| | 638012.56 | 4177061.09 | 84.67894 | 21.17 | 21.17 | 0 | 1-HR | ALL | 1ST |
| | 637990.48 | 4177049.78 | 84.95864 | 21.19 | 21.19 | 0 | 1-HR | ALL | 1ST |
| | 637968.39 | 4177038.48 | 84.70975 | 21.32 | 21.32 | 0 | 1-HR | ALL | 1ST |
| | 637946.3 | 4177027.18 | 84.36012 | 21.72 | 21.72 | 0 | 1-HR | ALL | 1ST |
| | 637924.22 | 4177015.88 | 79.95465 | 21.79 | 21.79 | 0 | 1-HR | ALL | 1ST |
| | 637902.13 | 4177004.57 | 75.61086 | 20.85 | 20.85 | 0 | 1-HR | ALL | 1ST |
| | 637880.04 | 4176993.27 | 73.25605 | 20.84 | 20.84 | 0 | 1-HR | ALL | 1ST |
| | 637857.96 | 4176981.97 | 71.23006 | 20.9 | 20.9 | 0 | 1-HR | ALL | 1ST |
| | 637835.87 | 4176970.67 | 69.11273 | 20.71 | 20.71 | 0 | 1-HR | ALL | 1ST |
| | 637813.78 | 4176959.37 | 67.94721 | 20.62 | 20.62 | 0 | 1-HR | ALL | 1ST |
| | 637791.7 | 4176948.06 | 66.7504 | 20.58 | 20.58 | 0 | 1-HR | ALL | 1ST |

| 1HR NO2 CAAQS | X | Y | AVG CONC | ELEV | HILL | FLAG | AVG TIME | GROUP | RANK |
|---|---|---|---|---|---|---|---|---|---|
| | 637769.61 | 4176936.76 | 65.80686 | 20.55 | 20.55 | 0 | 1-HR | ALL | 1ST |
| | 637747.52 | 4176925.46 | 65.26318 | 20.46 | 20.46 | 0 | 1-HR | ALL | 1ST |
| | 637725.44 | 4176914.16 | 64.62732 | 20.4 | 20.4 | 0 | 1-HR | ALL | 1ST |
| | 637682.15 | 4176892.29 | 63.7308 | 20.4 | 20.4 | 0 | 1-HR | ALL | 1ST |
| | 637660.96 | 4176881.73 | 63.36219 | 20.4 | 20.4 | 0 | 1-HR | ALL | 1ST |
| | 637639.76 | 4176871.16 | 62.73662 | 20.39 | 20.39 | 0 | 1-HR | ALL | 1ST |
| | 637618.56 | 4176860.6 | 62.8685 | 20.44 | 20.44 | 0 | 1-HR | ALL | 1ST |
| | 637597.37 | 4176850.03 | 62.33373 | 20.46 | 20.46 | 0 | 1-HR | ALL | 1ST |
| | 637576.17 | 4176839.47 | 61.96955 | 20.58 | 20.58 | 0 | 1-HR | ALL | 1ST |
| | 637554.98 | 4176828.9 | 61.86321 | 20.68 | 20.68 | 0 | 1-HR | ALL | 1ST |
| | 637533.78 | 4176818.34 | 61.63202 | 20.77 | 20.77 | 0 | 1-HR | ALL | 1ST |
| | 637512.58 | 4176807.77 | 61.43038 | 20.87 | 20.87 | 0 | 1-HR | ALL | 1ST |
| | 637491.39 | 4176797.21 | 61.14232 | 21.01 | 21.01 | 0 | 1-HR | ALL | 1ST |
| | 637470.19 | 4176786.65 | 61.03113 | 21.12 | 21.12 | 0 | 1-HR | ALL | 1ST |
| | 637449 | 4176776.08 | 60.99311 | 21.27 | 21.27 | 0 | 1-HR | ALL | 1ST |
| | 637427.8 | 4176765.52 | 60.94459 | 21.4 | 21.4 | 0 | 1-HR | ALL | 1ST |
| | 637406.6 | 4176754.95 | 63.75919 | 21.64 | 21.64 | 0 | 1-HR | ALL | 1ST |
| | 637385.41 | 4176744.39 | 60.28589 | 21.41 | 21.41 | 0 | 1-HR | ALL | 1ST |
| | 637364.21 | 4176733.82 | 58.39833 | 21.16 | 21.16 | 0 | 1-HR | ALL | 1ST |
| | 637343.01 | 4176723.26 | 58.71055 | 20.92 | 20.92 | 0 | 1-HR | ALL | 1ST |
| | 637300.11 | 4176701.8 | 59.23601 | 20.81 | 20.81 | 0 | 1-HR | ALL | 1ST |
| | 637278.41 | 4176690.9 | 59.4691 | 20.84 | 20.84 | 0 | 1-HR | ALL | 1ST |
| | 637256.71 | 4176680.01 | 59.51367 | 20.81 | 20.81 | 0 | 1-HR | ALL | 1ST |
| | 637235.01 | 4176669.11 | 59.88691 | 20.77 | 20.77 | 0 | 1-HR | ALL | 1ST |
| | 637213.3 | 4176658.22 | 59.62223 | 20.51 | 22.34 | 0 | 1-HR | ALL | 1ST |
| | 637191.6 | 4176647.32 | 61.74571 | 22.4 | 22.4 | 0 | 1-HR | ALL | 1ST |
| | 637169.9 | 4176636.42 | 61.0535 | 21.5 | 21.5 | 0 | 1-HR | ALL | 1ST |
| | 637148.19 | 4176625.53 | 60.27718 | 20.91 | 20.91 | 0 | 1-HR | ALL | 1ST |
| | 637126.49 | 4176614.63 | 57.41817 | 20.59 | 20.59 | 0 | 1-HR | ALL | 1ST |
| | 637104.79 | 4176603.74 | 58.16987 | 20.23 | 20.23 | 0 | 1-HR | ALL | 1ST |
| | 637083.08 | 4176592.84 | 59.04452 | 20.17 | 20.17 | 0 | 1-HR | ALL | 1ST |
| | 637061.38 | 4176581.95 | 59.38771 | 20.3 | 20.3 | 0 | 1-HR | ALL | 1ST |
| | 637039.68 | 4176571.05 | 59.48923 | 20.28 | 20.28 | 0 | 1-HR | ALL | 1ST |
| | 637017.97 | 4176560.15 | 59.89398 | 20.35 | 20.35 | 0 | 1-HR | ALL | 1ST |
| | 636996.27 | 4176549.26 | 59.96746 | 20.37 | 20.37 | 0 | 1-HR | ALL | 1ST |
| | 636974.57 | 4176538.36 | 59.84353 | 20.46 | 20.46 | 0 | 1-HR | ALL | 1ST |
| | 636952.87 | 4176527.47 | 59.80202 | 20.44 | 20.44 | 0 | 1-HR | ALL | 1ST |
| | 636931.16 | 4176516.57 | 59.75766 | 20.44 | 20.44 | 0 | 1-HR | ALL | 1ST |
| | 636909.46 | 4176505.68 | 59.723 | 20.45 | 20.45 | 0 | 1-HR | ALL | 1ST |
| | 636887.76 | 4176494.78 | 59.61766 | 20.38 | 20.38 | 0 | 1-HR | ALL | 1ST |
| | 636844.51 | 4176473.02 | 59.6804 | 20.42 | 20.42 | 0 | 1-HR | ALL | 1ST |
| | 636822.96 | 4176462.15 | 59.6853 | 20.47 | 20.47 | 0 | 1-HR | ALL | 1ST |
| | 636801.41 | 4176451.29 | 59.48416 | 20.48 | 20.48 | 0 | 1-HR | ALL | 1ST |
| | 636779.87 | 4176440.42 | 59.60996 | 20.47 | 20.47 | 0 | 1-HR | ALL | 1ST |
| | 636758.32 | 4176429.55 | 59.71026 | 20.59 | 20.59 | 0 | 1-HR | ALL | 1ST |
| | 636736.77 | 4176418.69 | 59.43396 | 20.49 | 20.49 | 0 | 1-HR | ALL | 1ST |
| | 636715.22 | 4176407.82 | 59.58927 | 20.56 | 20.56 | 0 | 1-HR | ALL | 1ST |
| | 636693.68 | 4176396.96 | 59.44028 | 20.48 | 20.48 | 0 | 1-HR | ALL | 1ST |
| | 636672.13 | 4176386.09 | 59.34203 | 20.47 | 20.47 | 0 | 1-HR | ALL | 1ST |
| | 636650.58 | 4176375.22 | 59.26215 | 20.48 | 20.48 | 0 | 1-HR | ALL | 1ST |
| | 636629.04 | 4176364.36 | 59.20388 | 20.5 | 20.5 | 0 | 1-HR | ALL | 1ST |
| | 636607.49 | 4176353.49 | 59.10602 | 20.47 | 20.47 | 0 | 1-HR | ALL | 1ST |
| | 636585.94 | 4176342.62 | 59.0575 | 20.49 | 20.49 | 0 | 1-HR | ALL | 1ST |
| | 636564.4 | 4176331.76 | 59.29729 | 20.54 | 20.54 | 0 | 1-HR | ALL | 1ST |
| | 636542.85 | 4176320.89 | 59.29898 | 20.58 | 20.58 | 0 | 1-HR | ALL | 1ST |
| | 636521.3 | 4176310.03 | 59.27662 | 20.59 | 20.59 | 0 | 1-HR | ALL | 1ST |
| | 636499.75 | 4176299.16 | 59.23729 | 20.59 | 20.59 | 0 | 1-HR | ALL | 1ST |

| 1HR NO2 CAAQS | X | Y | AVG CONC | ELEV | HILL | FLAG | AVG TIME | GROUP | RANK |
|---|---|---|---|---|---|---|---|---|---|
| | 636478.21 | 4176288.29 | 59.20675 | 20.61 | 20.61 | 0 | 1-HR | ALL | 1ST |
| | 636456.66 | 4176277.43 | 59.20419 | 20.66 | 20.66 | 0 | 1-HR | ALL | 1ST |
| | 636435.11 | 4176266.56 | 59.19126 | 20.68 | 20.68 | 0 | 1-HR | ALL | 1ST |
| | 636413.57 | 4176255.7 | 59.2367 | 20.75 | 20.75 | 0 | 1-HR | ALL | 1ST |
| | 636392.02 | 4176244.83 | 59.22527 | 20.78 | 20.78 | 0 | 1-HR | ALL | 1ST |
| | 636370.47 | 4176233.96 | 59.29713 | 20.86 | 20.86 | 0 | 1-HR | ALL | 1ST |
| | 636348.93 | 4176223.1 | 60.87875 | 21.46 | 21.46 | 0 | 1-HR | ALL | 1ST |
| | 636344.85 | 4176263.46 | 52.21547 | 21.32 | 21.32 | 0 | 1-HR | ALL | 1ST |
| | 636366.64 | 4176274.48 | 56.26878 | 20.65 | 20.65 | 0 | 1-HR | ALL | 1ST |
| | 636388.43 | 4176285.51 | 55.90054 | 20.53 | 20.53 | 0 | 1-HR | ALL | 1ST |
| | 636410.22 | 4176296.53 | 56.17725 | 20.47 | 20.47 | 0 | 1-HR | ALL | 1ST |
| | 636432.01 | 4176307.55 | 56.23646 | 20.43 | 20.43 | 0 | 1-HR | ALL | 1ST |
| | 636453.8 | 4176318.58 | 56.2834 | 20.38 | 20.38 | 0 | 1-HR | ALL | 1ST |
| | 636475.59 | 4176329.6 | 56.33557 | 20.32 | 20.32 | 0 | 1-HR | ALL | 1ST |
| | 636497.38 | 4176340.62 | 56.41318 | 20.38 | 20.38 | 0 | 1-HR | ALL | 1ST |
| | 636519.17 | 4176351.65 | 56.44329 | 20.35 | 20.35 | 0 | 1-HR | ALL | 1ST |
| | 636540.97 | 4176362.67 | 56.51463 | 20.35 | 20.35 | 0 | 1-HR | ALL | 1ST |
| | 636562.76 | 4176373.69 | 56.56425 | 20.34 | 20.34 | 0 | 1-HR | ALL | 1ST |
| | 636584.55 | 4176384.72 | 56.59949 | 20.38 | 20.38 | 0 | 1-HR | ALL | 1ST |
| | 636606.34 | 4176395.74 | 56.64484 | 20.38 | 20.38 | 0 | 1-HR | ALL | 1ST |
| | 636628.13 | 4176406.76 | 56.67663 | 20.35 | 20.35 | 0 | 1-HR | ALL | 1ST |
| | 636649.92 | 4176417.79 | 56.71751 | 20.31 | 20.31 | 0 | 1-HR | ALL | 1ST |
| | 636671.71 | 4176428.81 | 56.71333 | 20.37 | 20.37 | 0 | 1-HR | ALL | 1ST |
| | 636693.5 | 4176439.83 | 56.68189 | 20.34 | 20.34 | 0 | 1-HR | ALL | 1ST |
| | 636715.3 | 4176450.86 | 56.616 | 20.22 | 20.22 | 0 | 1-HR | ALL | 1ST |
| | 636737.09 | 4176461.88 | 56.52706 | 20.08 | 20.08 | 0 | 1-HR | ALL | 1ST |
| | 636758.88 | 4176472.9 | 56.36941 | 19.85 | 19.85 | 0 | 1-HR | ALL | 1ST |
| | 636780.67 | 4176483.93 | 56.65404 | 19.88 | 19.88 | 0 | 1-HR | ALL | 1ST |
| | 636802.46 | 4176494.95 | 56.62996 | 20.16 | 20.16 | 0 | 1-HR | ALL | 1ST |
| | 636824.25 | 4176505.97 | 56.52613 | 20.06 | 20.06 | 0 | 1-HR | ALL | 1ST |
| | 636846.04 | 4176517 | 56.66486 | 20.11 | 20.11 | 0 | 1-HR | ALL | 1ST |
| | 636867.83 | 4176528.02 | 56.68685 | 20.17 | 20.17 | 0 | 1-HR | ALL | 1ST |
| | 636889.63 | 4176539.04 | 56.71242 | 20.23 | 20.23 | 0 | 1-HR | ALL | 1ST |
| | 636911.42 | 4176550.07 | 56.67001 | 20.19 | 20.19 | 0 | 1-HR | ALL | 1ST |
| | 636933.21 | 4176561.09 | 56.65583 | 20.23 | 20.23 | 0 | 1-HR | ALL | 1ST |
| | 636955 | 4176572.11 | 56.62117 | 20.26 | 20.26 | 0 | 1-HR | ALL | 1ST |
| | 636976.79 | 4176583.14 | 56.55676 | 20.24 | 20.24 | 0 | 1-HR | ALL | 1ST |
| | 636998.58 | 4176594.16 | 56.68361 | 20.63 | 20.63 | 0 | 1-HR | ALL | 1ST |
| | 637020.37 | 4176605.18 | 57.06615 | 20.78 | 20.78 | 0 | 1-HR | ALL | 1ST |
| | 637042.16 | 4176616.21 | 56.8359 | 20.59 | 20.59 | 0 | 1-HR | ALL | 1ST |
| | 637063.95 | 4176627.23 | 56.61731 | 20.66 | 20.66 | 0 | 1-HR | ALL | 1ST |
| | 637085.75 | 4176638.25 | 56.65404 | 20.61 | 20.61 | 0 | 1-HR | ALL | 1ST |
| | 637107.54 | 4176649.28 | 56.94992 | 20.64 | 20.64 | 0 | 1-HR | ALL | 1ST |
| | 637129.33 | 4176660.3 | 56.84684 | 20.73 | 20.73 | 0 | 1-HR | ALL | 1ST |
| | 637172.72 | 4176681.91 | 57.96589 | 22.25 | 22.25 | 0 | 1-HR | ALL | 1ST |
| | 637194.31 | 4176692.5 | 55.82995 | 19.57 | 22.41 | 0 | 1-HR | ALL | 1ST |
| | 637215.91 | 4176703.09 | 56.05374 | 20.08 | 20.08 | 0 | 1-HR | ALL | 1ST |
| | 637237.51 | 4176713.68 | 56.25434 | 20.39 | 20.39 | 0 | 1-HR | ALL | 1ST |
| | 637259.11 | 4176724.27 | 56.13627 | 20.58 | 20.58 | 0 | 1-HR | ALL | 1ST |
| | 637280.71 | 4176734.86 | 56.64426 | 21.24 | 21.24 | 0 | 1-HR | ALL | 1ST |
| | 637302.3 | 4176745.45 | 56.30995 | 21.28 | 21.28 | 0 | 1-HR | ALL | 1ST |
| | 637323.9 | 4176756.04 | 56.813 | 21.31 | 21.31 | 0 | 1-HR | ALL | 1ST |
| | 637345.5 | 4176766.63 | 56.24702 | 20.69 | 20.69 | 0 | 1-HR | ALL | 1ST |
| | 637367.1 | 4176777.22 | 56.65829 | 20.75 | 20.75 | 0 | 1-HR | ALL | 1ST |
| | 637388.69 | 4176787.81 | 56.71464 | 20.77 | 20.77 | 0 | 1-HR | ALL | 1ST |
| | 637410.29 | 4176798.4 | 56.97235 | 20.86 | 20.86 | 0 | 1-HR | ALL | 1ST |
| | 637454.19 | 4176820.29 | 57.66353 | 20.78 | 20.78 | 0 | 1-HR | ALL | 1ST |

| 1HR NO2 CAAQS | X | Y | AVG CONC | ELEV | HILL | FLAG | AVG TIME | GROUP | RANK |
|---|---|---|---|---|---|---|---|---|---|
| | 637476.48 | 4176831.58 | 57.96221 | 20.85 | 20.85 | 0 | 1-HR | ALL | 1ST |
| | 637498.78 | 4176842.87 | 58.04343 | 20.7 | 20.7 | 0 | 1-HR | ALL | 1ST |
| | 637521.08 | 4176854.16 | 58.15397 | 20.6 | 20.6 | 0 | 1-HR | ALL | 1ST |
| | 637543.37 | 4176865.46 | 58.29314 | 20.6 | 20.6 | 0 | 1-HR | ALL | 1ST |
| | 637565.67 | 4176876.75 | 58.8188 | 20.48 | 20.48 | 0 | 1-HR | ALL | 1ST |
| | 637587.97 | 4176888.04 | 58.98932 | 20.55 | 20.55 | 0 | 1-HR | ALL | 1ST |
| | 637610.27 | 4176899.33 | 59.07617 | 20.58 | 20.58 | 0 | 1-HR | ALL | 1ST |
| | 637632.56 | 4176910.63 | 59.52751 | 20.43 | 20.43 | 0 | 1-HR | ALL | 1ST |
| | 637654.86 | 4176921.92 | 59.67527 | 20.4 | 20.4 | 0 | 1-HR | ALL | 1ST |
| | 637677.16 | 4176933.21 | 59.55872 | 20.31 | 20.31 | 0 | 1-HR | ALL | 1ST |
| | 637699.45 | 4176944.5 | 59.86938 | 20.42 | 20.42 | 0 | 1-HR | ALL | 1ST |
| | 637721.75 | 4176955.8 | 60.18823 | 20.35 | 20.35 | 0 | 1-HR | ALL | 1ST |
| | 637744.05 | 4176967.09 | 61.09151 | 20.34 | 20.34 | 0 | 1-HR | ALL | 1ST |
| | 637766.34 | 4176978.38 | 61.54995 | 20.35 | 20.35 | 0 | 1-HR | ALL | 1ST |
| | 637788.64 | 4176989.67 | 62.12693 | 20.45 | 20.45 | 0 | 1-HR | ALL | 1ST |
| | 637810.94 | 4177000.97 | 63.25626 | 20.43 | 20.43 | 0 | 1-HR | ALL | 1ST |
| | 637833.24 | 4177012.26 | 64.0103 | 20.4 | 20.4 | 0 | 1-HR | ALL | 1ST |
| | 637855.53 | 4177023.55 | 64.90723 | 20.4 | 20.4 | 0 | 1-HR | ALL | 1ST |
| | 637895.6 | 4177043.6 | 70.39426 | 20.4 | 20.4 | 0 | 1-HR | ALL | 1ST |
| | 637913.36 | 4177052.36 | 74.10143 | 20.89 | 20.89 | 0 | 1-HR | ALL | 1ST |
| | 637931.13 | 4177061.12 | 81.01003 | 21.69 | 21.69 | 0 | 1-HR | ALL | 1ST |
| | 637948.55 | 4177091.25 | 91.29948 | 20.65 | 20.65 | 0 | 1-HR | ALL | 1ST |
| | 637969.51 | 4177123.42 | 70.41341 | 20.12 | 20.12 | 0 | 1-HR | ALL | 1ST |
| | 637990.81 | 4177134.23 | 70.19785 | 20.02 | 20.02 | 0 | 1-HR | ALL | 1ST |
| | 638012.12 | 4177145.03 | 69.88525 | 20.01 | 20.01 | 0 | 1-HR | ALL | 1ST |
| | 638033.42 | 4177155.84 | 69.60459 | 20.06 | 20.06 | 0 | 1-HR | ALL | 1ST |
| | 638054.72 | 4177166.65 | 69.83212 | 20.09 | 20.09 | 0 | 1-HR | ALL | 1ST |
| | 638076.03 | 4177177.46 | 69.93131 | 20.14 | 20.14 | 0 | 1-HR | ALL | 1ST |
| | 638097.33 | 4177188.26 | 70.9021 | 20.14 | 20.14 | 0 | 1-HR | ALL | 1ST |
| | 638118.63 | 4177199.07 | 72.60692 | 20.08 | 20.08 | 0 | 1-HR | ALL | 1ST |
| | 638139.94 | 4177209.88 | 72.17623 | 20.05 | 20.05 | 0 | 1-HR | ALL | 1ST |
| | 638161.24 | 4177220.69 | 71.61725 | 20.01 | 20.01 | 0 | 1-HR | ALL | 1ST |
| | 638182.54 | 4177231.49 | 71.4253 | 20.07 | 20.07 | 0 | 1-HR | ALL | 1ST |
| | 638203.85 | 4177242.3 | 72.05634 | 20.09 | 20.09 | 0 | 1-HR | ALL | 1ST |
| | 638225.15 | 4177253.11 | 72.62154 | 20.07 | 20.07 | 0 | 1-HR | ALL | 1ST |
| | 638246.45 | 4177263.92 | 73.12368 | 20.08 | 20.08 | 0 | 1-HR | ALL | 1ST |
| | 638267.75 | 4177274.72 | 73.45804 | 20.04 | 20.04 | 0 | 1-HR | ALL | 1ST |
| | 638310.28 | 4177296.23 | 75.02763 | 19.98 | 19.98 | 0 | 1-HR | ALL | 1ST |
| | 638331.51 | 4177306.92 | 75.75489 | 19.98 | 19.98 | 0 | 1-HR | ALL | 1ST |
| | 638371.67 | 4177310.19 | 87.76869 | 19.57 | 19.57 | 0 | 1-HR | ALL | 1ST |
| | 638390.61 | 4177302.76 | 87.60714 | 19.82 | 19.82 | 0 | 1-HR | ALL | 1ST |
| | 638431.33 | 4177306 | 74.27781 | 19.93 | 19.93 | 0 | 1-HR | ALL | 1ST |
| | 638453.11 | 4177316.67 | 70.2768 | 19.91 | 19.91 | 0 | 1-HR | ALL | 1ST |
| | 638474.89 | 4177327.34 | 67.68607 | 19.78 | 19.78 | 0 | 1-HR | ALL | 1ST |
| | 638517.73 | 4177348.76 | 63.51024 | 19.41 | 19.41 | 0 | 1-HR | ALL | 1ST |
| | 638538.79 | 4177359.51 | 61.18238 | 19.35 | 19.35 | 0 | 1-HR | ALL | 1ST |
| | 638559.85 | 4177370.26 | 60.78275 | 19.33 | 19.33 | 0 | 1-HR | ALL | 1ST |
| | 638580.9 | 4177381.01 | 60.14805 | 19.22 | 19.22 | 0 | 1-HR | ALL | 1ST |
| | 638601.96 | 4177391.76 | 59.11167 | 19.08 | 19.08 | 0 | 1-HR | ALL | 1ST |
| | 638643.53 | 4177412.8 | 59.2125 | 19.04 | 19.04 | 0 | 1-HR | ALL | 1ST |
| | 638664.04 | 4177423.09 | 59.35525 | 19.09 | 19.09 | 0 | 1-HR | ALL | 1ST |
| | 638684.55 | 4177433.39 | 59.23777 | 19.1 | 19.1 | 0 | 1-HR | ALL | 1ST |
| | 638705.07 | 4177443.68 | 59.26993 | 19.14 | 19.14 | 0 | 1-HR | ALL | 1ST |
| | 638725.58 | 4177453.97 | 60.9881 | 19.34 | 19.34 | 0 | 1-HR | ALL | 1ST |
| | 638765.9 | 4177473.96 | 59.55709 | 18.82 | 18.82 | 0 | 1-HR | ALL | 1ST |
| | 638785.71 | 4177483.66 | 59.77238 | 18.79 | 18.79 | 0 | 1-HR | ALL | 1ST |
| | 638805.52 | 4177493.35 | 59.05633 | 18.62 | 18.62 | 0 | 1-HR | ALL | 1ST |

| 1HR NO2 CAAQS | X | Y | AVG CONC | ELEV | HILL | FLAG | AVG TIME | GROUP | RANK |
|---|---|---|---|---|---|---|---|---|---|
| | 638825.32 | 4177503.05 | 59.70534 | 18.68 | 18.68 | 0 | 1-HR | ALL | 1ST |
| | 638845.13 | 4177512.75 | 59.47005 | 18.71 | 18.71 | 0 | 1-HR | ALL | 1ST |
| | 638864.94 | 4177522.45 | 59.20228 | 18.67 | 18.67 | 0 | 1-HR | ALL | 1ST |
| | 638884.75 | 4177532.15 | 59.46716 | 18.67 | 18.67 | 0 | 1-HR | ALL | 1ST |
| | 638926.41 | 4177552.23 | 59.42475 | 18.63 | 18.63 | 0 | 1-HR | ALL | 1ST |
| | 638948.27 | 4177562.62 | 59.50133 | 18.64 | 18.64 | 0 | 1-HR | ALL | 1ST |
| | 638970.13 | 4177573 | 58.53897 | 18.71 | 18.71 | 0 | 1-HR | ALL | 1ST |
| | 639011.03 | 4177592.47 | 58.17491 | 18.6 | 18.6 | 0 | 1-HR | ALL | 1ST |
| | 639030.06 | 4177601.55 | 57.88367 | 18.6 | 18.6 | 0 | 1-HR | ALL | 1ST |
| | 639049.1 | 4177610.63 | 57.0907 | 18.58 | 18.58 | 0 | 1-HR | ALL | 1ST |
| | 639068.14 | 4177619.71 | 56.89176 | 18.54 | 18.54 | 0 | 1-HR | ALL | 1ST |
| | 639087.18 | 4177628.8 | 55.72454 | 18.52 | 18.52 | 0 | 1-HR | ALL | 1ST |
| | 639125.5 | 4177647.71 | 54.46473 | 18.36 | 18.36 | 0 | 1-HR | ALL | 1ST |
| | 639144.78 | 4177657.55 | 53.81705 | 18.31 | 18.31 | 0 | 1-HR | ALL | 1ST |
| | 639164.05 | 4177667.38 | 52.87596 | 18.27 | 18.27 | 0 | 1-HR | ALL | 1ST |
| | 639204.13 | 4177687.61 | 52.43071 | 18.16 | 18.16 | 0 | 1-HR | ALL | 1ST |
| | 639224.92 | 4177698.01 | 51.98263 | 18.11 | 18.11 | 0 | 1-HR | ALL | 1ST |
| | 639245.71 | 4177708.4 | 51.50662 | 18.07 | 18.07 | 0 | 1-HR | ALL | 1ST |
| | 639266.5 | 4177718.8 | 50.80056 | 17.96 | 17.96 | 0 | 1-HR | ALL | 1ST |
| | 639287.3 | 4177729.19 | 50.20684 | 17.93 | 17.93 | 0 | 1-HR | ALL | 1ST |
| | 639328.74 | 4177750.08 | 49.87692 | 17.77 | 17.77 | 0 | 1-HR | ALL | 1ST |
| | 639349.4 | 4177760.58 | 48.73186 | 17.67 | 17.67 | 0 | 1-HR | ALL | 1ST |
| | 639370.05 | 4177771.07 | 48.85925 | 17.63 | 17.63 | 0 | 1-HR | ALL | 1ST |
| | 639412.34 | 4177793.21 | 48.07601 | 17.48 | 17.48 | 0 | 1-HR | ALL | 1ST |
| | 639433.99 | 4177804.86 | 47.56207 | 17.33 | 17.33 | 0 | 1-HR | ALL | 1ST |
| | 639469 | 4177827.88 | 44.09262 | 17.08 | 17.08 | 0 | 1-HR | ALL | 1ST |
| | 639482.38 | 4177839.24 | 42.44861 | 17 | 17 | 0 | 1-HR | ALL | 1ST |
| | 639493.83 | 4177800.29 | 43.77728 | 17.66 | 17.66 | 0 | 1-HR | ALL | 1ST |
| | 639472.75 | 4177789.68 | 44.03501 | 17.64 | 17.64 | 0 | 1-HR | ALL | 1ST |
| | 639451.68 | 4177779.07 | 46.49945 | 17.45 | 17.45 | 0 | 1-HR | ALL | 1ST |
| | 639430.6 | 4177768.46 | 47.07962 | 17.75 | 17.75 | 0 | 1-HR | ALL | 1ST |
| | 639409.53 | 4177757.85 | 46.90394 | 17.82 | 17.82 | 0 | 1-HR | ALL | 1ST |
| | 639388.45 | 4177747.24 | 45.87075 | 17.87 | 17.87 | 0 | 1-HR | ALL | 1ST |
| | 639367.38 | 4177736.63 | 45.43559 | 17.89 | 17.89 | 0 | 1-HR | ALL | 1ST |
| | 639346.3 | 4177726.02 | 45.6284 | 17.93 | 17.93 | 0 | 1-HR | ALL | 1ST |
| | 639325.23 | 4177715.41 | 45.36595 | 18.05 | 18.05 | 0 | 1-HR | ALL | 1ST |
| | 639282.38 | 4177693.52 | 46.70601 | 18.12 | 18.12 | 0 | 1-HR | ALL | 1ST |
| | 639260.61 | 4177682.25 | 47.48486 | 18.12 | 18.12 | 0 | 1-HR | ALL | 1ST |
| | 639238.83 | 4177670.97 | 47.94443 | 18.24 | 18.24 | 0 | 1-HR | ALL | 1ST |
| | 639217.06 | 4177659.7 | 48.43007 | 18.32 | 18.32 | 0 | 1-HR | ALL | 1ST |
| | 639195.28 | 4177648.42 | 48.85609 | 18.44 | 18.44 | 0 | 1-HR | ALL | 1ST |
| | 639173.51 | 4177637.15 | 48.89199 | 18.4 | 18.4 | 0 | 1-HR | ALL | 1ST |
| | 639151.73 | 4177625.87 | 50.04535 | 18.42 | 18.42 | 0 | 1-HR | ALL | 1ST |
| | 639129.96 | 4177614.6 | 50.38554 | 18.46 | 18.46 | 0 | 1-HR | ALL | 1ST |
| | 639108.18 | 4177603.32 | 50.59266 | 18.47 | 18.47 | 0 | 1-HR | ALL | 1ST |
| | 639086.41 | 4177592.05 | 51.46086 | 18.59 | 18.59 | 0 | 1-HR | ALL | 1ST |
| | 639045.64 | 4177570.65 | 52.5604 | 18.55 | 18.55 | 0 | 1-HR | ALL | 1ST |
| | 639026.65 | 4177560.52 | 52.64516 | 18.54 | 18.54 | 0 | 1-HR | ALL | 1ST |
| | 639007.67 | 4177550.4 | 53.24288 | 18.58 | 18.58 | 0 | 1-HR | ALL | 1ST |
| | 638988.68 | 4177540.27 | 52.81953 | 18.69 | 18.69 | 0 | 1-HR | ALL | 1ST |
| | 638969.69 | 4177530.14 | 53.31466 | 18.82 | 18.82 | 0 | 1-HR | ALL | 1ST |
| | 638950.7 | 4177520.02 | 53.21206 | 18.74 | 18.74 | 0 | 1-HR | ALL | 1ST |
| | 638909.83 | 4177499.08 | 55.20425 | 18.75 | 18.75 | 0 | 1-HR | ALL | 1ST |
| | 638887.95 | 4177488.27 | 55.65342 | 18.82 | 18.82 | 0 | 1-HR | ALL | 1ST |
| | 638866.07 | 4177477.47 | 56.01929 | 18.91 | 18.91 | 0 | 1-HR | ALL | 1ST |
| | 638844.19 | 4177466.66 | 56.43512 | 18.91 | 18.91 | 0 | 1-HR | ALL | 1ST |
| | 638822.31 | 4177455.85 | 57.0143 | 19.02 | 19.02 | 0 | 1-HR | ALL | 1ST |

| 1HR NO2 CAAQS | X | Y | AVG CONC | ELEV | HILL | FLAG | AVG TIME | GROUP | RANK |
|---|---|---|---|---|---|---|---|---|---|
| | 638800.43 | 4177445.04 | 57.2595 | 19.12 | 19.12 | 0 | 1-HR | ALL | 1ST |
| | 638778.55 | 4177434.23 | 57.49657 | 19.16 | 19.16 | 0 | 1-HR | ALL | 1ST |
| | 638756.67 | 4177423.42 | 59.93796 | 19.21 | 19.21 | 0 | 1-HR | ALL | 1ST |
| | 638734.79 | 4177412.61 | 66.91819 | 19.27 | 19.27 | 0 | 1-HR | ALL | 1ST |
| | 638691.71 | 4177391.58 | 60.18178 | 19.41 | 19.41 | 0 | 1-HR | ALL | 1ST |
| | 638670.51 | 4177381.36 | 62.51585 | 19.37 | 19.37 | 0 | 1-HR | ALL | 1ST |
| | 638649.31 | 4177371.13 | 64.32662 | 19.31 | 19.31 | 0 | 1-HR | ALL | 1ST |
| | 638628.11 | 4177360.91 | 65.1161 | 19.33 | 19.33 | 0 | 1-HR | ALL | 1ST |
| | 638606.91 | 4177350.69 | 65.88232 | 19.39 | 19.39 | 0 | 1-HR | ALL | 1ST |
| | 638585.71 | 4177340.46 | 66.38944 | 19.45 | 19.45 | 0 | 1-HR | ALL | 1ST |
| | 638564.51 | 4177330.24 | 66.66899 | 19.57 | 19.57 | 0 | 1-HR | ALL | 1ST |
| | 638543.3 | 4177320.02 | 66.89761 | 19.67 | 19.67 | 0 | 1-HR | ALL | 1ST |
| | 638522.1 | 4177309.79 | 66.77978 | 19.77 | 19.77 | 0 | 1-HR | ALL | 1ST |
| | 638343.9 | 4177221.4 | 74.19621 | 20.41 | 20.41 | 0 | 1-HR | ALL | 1ST |
| | 638056.74 | 4177083.69 | 85.29328 | 21.15 | 21.15 | 0 | 1-HR | ALL | 1ST |
| | 637703.35 | 4176902.85 | 63.92271 | 20.37 | 20.37 | 0 | 1-HR | ALL | 1ST |
| | 637321.82 | 4176712.69 | 58.93141 | 20.8 | 20.8 | 0 | 1-HR | ALL | 1ST |
| | 636866.05 | 4176483.88 | 59.5418 | 20.37 | 20.37 | 0 | 1-HR | ALL | 1ST |
| | 636327.38 | 4176212.23 | 61.15013 | 21.74 | 21.74 | 0 | 1-HR | ALL | 1ST |
| | 636323.05 | 4176252.44 | 52.37989 | 21.53 | 21.53 | 0 | 1-HR | ALL | 1ST |
| | 637151.12 | 4176671.33 | 56.70561 | 20.77 | 21.97 | 0 | 1-HR | ALL | 1ST |
| | 637431.89 | 4176808.99 | 57.51946 | 20.85 | 20.85 | 0 | 1-HR | ALL | 1ST |
| | 637877.83 | 4177034.84 | 66.59073 | 20.34 | 20.34 | 0 | 1-HR | ALL | 1ST |
| | 637948.89 | 4177069.88 | 93.0445 | 21.06 | 21.06 | 0 | 1-HR | ALL | 1ST |
| | 637948.21 | 4177112.61 | 70.27716 | 20.46 | 20.46 | 0 | 1-HR | ALL | 1ST |
| | 638289.06 | 4177285.53 | 73.81476 | 19.97 | 19.97 | 0 | 1-HR | ALL | 1ST |
| | 638352.73 | 4177317.62 | 75.14532 | 19.67 | 19.67 | 0 | 1-HR | ALL | 1ST |
| | 638409.55 | 4177295.33 | 81.13384 | 19.98 | 19.98 | 0 | 1-HR | ALL | 1ST |
| | 638496.67 | 4177338 | 65.39362 | 19.57 | 19.57 | 0 | 1-HR | ALL | 1ST |
| | 638623.02 | 4177402.51 | 58.83533 | 19.05 | 19.05 | 0 | 1-HR | ALL | 1ST |
| | 638746.09 | 4177464.26 | 59.84021 | 19.03 | 19.03 | 0 | 1-HR | ALL | 1ST |
| | 638904.56 | 4177541.84 | 59.22761 | 18.64 | 18.64 | 0 | 1-HR | ALL | 1ST |
| | 638991.99 | 4177583.39 | 58.50762 | 18.69 | 18.69 | 0 | 1-HR | ALL | 1ST |
| | 639106.22 | 4177637.88 | 55.22193 | 18.46 | 18.46 | 0 | 1-HR | ALL | 1ST |
| | 639183.33 | 4177677.21 | 52.76234 | 18.24 | 18.24 | 0 | 1-HR | ALL | 1ST |
| | 639308.09 | 4177739.59 | 49.93467 | 17.87 | 17.87 | 0 | 1-HR | ALL | 1ST |
| | 639390.7 | 4177781.57 | 48.43763 | 17.58 | 17.58 | 0 | 1-HR | ALL | 1ST |
| | 639455.63 | 4177816.51 | 47.70753 | 17.28 | 17.28 | 0 | 1-HR | ALL | 1ST |
| | 639495.76 | 4177850.61 | 41.49549 | 17.16 | 17.16 | 0 | 1-HR | ALL | 1ST |
| | 639516.38 | 4177883.61 | 30.9866 | 17.02 | 17.02 | 0 | 1-HR | ALL | 1ST |
| | 639514.9 | 4177810.9 | 43.40177 | 17.72 | 17.72 | 0 | 1-HR | ALL | 1ST |
| | 639304.16 | 4177704.8 | 46.32066 | 18.14 | 18.14 | 0 | 1-HR | ALL | 1ST |
| | 639064.63 | 4177580.77 | 52.41169 | 18.58 | 18.58 | 0 | 1-HR | ALL | 1ST |
| | 638931.71 | 4177509.89 | 54.20966 | 18.8 | 18.8 | 0 | 1-HR | ALL | 1ST |
| | 638712.91 | 4177401.8 | 64.22432 | 19.28 | 19.28 | 0 | 1-HR | ALL | 1ST |
| | 638707.02 | 4177532.28 | 59.98682 | 18.81 | 18.81 | 0 | 1-HR | ALL | 1ST |
| | 638710.84 | 4177448.35 | 57.04285 | 19.21 | 19.21 | 0 | 1-HR | ALL | 1ST |
| | 638438.2 | 4177485.89 | 47.22844 | 18.93 | 18.93 | 0 | 1-HR | ALL | 1ST |
| | 638454.1 | 4177593.33 | 39.95859 | 18.79 | 18.79 | 0 | 1-HR | ALL | 1ST |
| | 638479.31 | 4177575.13 | 45.5761 | 18.63 | 18.63 | 0 | 1-HR | ALL | 1ST |
| | 638510.5 | 4177557.35 | 45.85828 | 18.5 | 18.5 | 0 | 1-HR | ALL | 1ST |
| | 638544.26 | 4177546.79 | 49.17688 | 18.44 | 18.44 | 0 | 1-HR | ALL | 1ST |
| | 638587.86 | 4177538.51 | 52.11774 | 18.43 | 18.43 | 0 | 1-HR | ALL | 1ST |
| | 638638.48 | 4177531.88 | 55.51003 | 18.47 | 18.47 | 0 | 1-HR | ALL | 1ST |
| ** | CONCUNIT | ug/m^3 | | | | | | | |

| Annual NO2 | X | Y | AVG CONC | ELEV | HILL | FLAG | AVG TIME | GROUP |
|---|---|---|---|---|---|---|---|---|
| | 638434.79 | 4177461.12 | 0.78286 | 18.96 | 18.96 | 0 | PERIOD | ALL |
| | 638466.75 | 4177452.16 | 0.90259 | 18.69 | 18.69 | 0 | PERIOD | ALL |
| | 638526.42 | 4177438.81 | 1.26099 | 18.48 | 18.48 | 0 | PERIOD | ALL |
| | 638436.72 | 4177638.61 | 0.37039 | 18.6 | 18.6 | 0 | PERIOD | ALL |
| | 638518.85 | 4177399.08 | 1.88353 | 18.77 | 18.77 | 0 | PERIOD | ALL |
| | 638737.72 | 4177361.88 | 5.15743 | 19.1 | 19.1 | 0 | PERIOD | ALL |
| | 638470 | 4177380.57 | 1.77524 | 19.19 | 19.19 | 0 | PERIOD | ALL |
| | 638413.47 | 4177489.55 | 0.6438 | 19.16 | 19.16 | 0 | PERIOD | ALL |
| | 638418.77 | 4177525.36 | 0.54908 | 18.79 | 18.79 | 0 | PERIOD | ALL |
| | 638424.07 | 4177561.18 | 0.47686 | 18.48 | 18.48 | 0 | PERIOD | ALL |
| | 638429.37 | 4177596.99 | 0.42135 | 18.84 | 18.84 | 0 | PERIOD | ALL |
| | 638393.47 | 4177474.55 | 0.67311 | 19.48 | 19.48 | 0 | PERIOD | ALL |
| | 638394.04 | 4177529.02 | 0.52286 | 19.15 | 19.15 | 0 | PERIOD | ALL |
| | 638399.34 | 4177564.84 | 0.45622 | 18.54 | 18.54 | 0 | PERIOD | ALL |
| | 638404.64 | 4177600.65 | 0.40454 | 18.64 | 18.64 | 0 | PERIOD | ALL |
| | 638415.33 | 4177446.17 | 0.82075 | 19.11 | 19.11 | 0 | PERIOD | ALL |
| | 638468.74 | 4177613.6 | 0.41761 | 18.62 | 18.62 | 0 | PERIOD | ALL |
| | 638493.94 | 4177595.4 | 0.46232 | 18.61 | 18.61 | 0 | PERIOD | ALL |
| | 638459.02 | 4177636.63 | 0.38223 | 18.68 | 18.68 | 0 | PERIOD | ALL |
| | 638419.65 | 4177620.02 | 0.38571 | 18.62 | 18.62 | 0 | PERIOD | ALL |
| | 638483.37 | 4177633.87 | 0.39727 | 18.5 | 18.5 | 0 | PERIOD | ALL |
| | 638508.58 | 4177615.66 | 0.43855 | 18.51 | 18.51 | 0 | PERIOD | ALL |
| | 638522.88 | 4177579.07 | 0.51808 | 18.46 | 18.46 | 0 | PERIOD | ALL |
| | 638535.26 | 4177600.79 | 0.48471 | 18.27 | 18.27 | 0 | PERIOD | ALL |
| | 638551.72 | 4177570.65 | 0.57005 | 18.38 | 18.38 | 0 | PERIOD | ALL |
| | 638559.19 | 4177594.51 | 0.52082 | 18.31 | 18.31 | 0 | PERIOD | ALL |
| | 638592.53 | 4177563.07 | 0.65405 | 18.47 | 18.47 | 0 | PERIOD | ALL |
| | 638597.19 | 4177587.63 | 0.5823 | 18.27 | 18.27 | 0 | PERIOD | ALL |
| | 638616.42 | 4177559.98 | 0.71138 | 18.52 | 18.52 | 0 | PERIOD | ALL |
| | 638641.72 | 4177556.67 | 0.7824 | 18.52 | 18.52 | 0 | PERIOD | ALL |
| | 638619.66 | 4177584.77 | 0.62229 | 18.36 | 18.36 | 0 | PERIOD | ALL |
| | 638644.97 | 4177581.45 | 0.67296 | 18.52 | 18.52 | 0 | PERIOD | ALL |
| | 638672.6 | 4177557.08 | 0.85285 | 18.51 | 18.51 | 0 | PERIOD | ALL |
| | 638672.46 | 4177582.08 | 0.7144 | 18.45 | 18.45 | 0 | PERIOD | ALL |
| | 638706.73 | 4177582.28 | 0.77543 | 18.38 | 18.38 | 0 | PERIOD | ALL |
| | 638732 | 4177533.41 | 1.29965 | 18.72 | 18.72 | 0 | PERIOD | ALL |
| | 638756.97 | 4177534.55 | 1.44301 | 18.67 | 18.67 | 0 | PERIOD | ALL |
| | 638781.94 | 4177535.69 | 1.65888 | 18.6 | 18.6 | 0 | PERIOD | ALL |
| | 638707.02 | 4177532.28 | 1.19951 | 18.81 | 18.81 | 0 | PERIOD | ALL |
| | 638438.2 | 4177485.89 | 0.68712 | 18.93 | 18.93 | 0 | PERIOD | ALL |
| | 638454.1 | 4177593.33 | 0.44019 | 18.79 | 18.79 | 0 | PERIOD | ALL |
| | 638479.31 | 4177575.13 | 0.48872 | 18.63 | 18.63 | 0 | PERIOD | ALL |
| | 638510.5 | 4177557.35 | 0.55525 | 18.5 | 18.5 | 0 | PERIOD | ALL |
| | 638544.26 | 4177546.79 | 0.62708 | 18.44 | 18.44 | 0 | PERIOD | ALL |
| | 638587.86 | 4177538.51 | 0.73955 | 18.43 | 18.43 | 0 | PERIOD | ALL |
| | 638638.48 | 4177531.88 | 0.92468 | 18.47 | 18.47 | 0 | PERIOD | ALL |
| | 638707.98 | 4177511.29 | 1.55735 | 18.86 | 18.86 | 0 | PERIOD | ALL |
| | 638708.93 | 4177490.31 | 2.10455 | 18.85 | 18.85 | 0 | PERIOD | ALL |
| | 638709.89 | 4177469.33 | 3.06157 | 19.02 | 19.02 | 0 | PERIOD | ALL |
| | 638688.12 | 4177451.47 | 3.47645 | 19.01 | 19.01 | 0 | PERIOD | ALL |

| Annual NO2 | X | Y | AVG CONC | ELEV | HILL | FLAG | AVG TIME | GROUP |
|---|---|---|---|---|---|---|---|---|
| | 638665.4 | 4177454.6 | 2.48611 | 18.89 | 18.89 | 0 | PERIOD | ALL |
| | 638642.68 | 4177457.73 | 1.9322 | 18.74 | 18.74 | 0 | PERIOD | ALL |
| | 638619.96 | 4177460.86 | 1.57347 | 18.68 | 18.68 | 0 | PERIOD | ALL |
| | 638597.24 | 4177463.99 | 1.33901 | 18.45 | 18.45 | 0 | PERIOD | ALL |
| | 638574.52 | 4177467.12 | 1.16626 | 18.39 | 18.39 | 0 | PERIOD | ALL |
| | 638551.8 | 4177470.25 | 1.03659 | 18.31 | 18.31 | 0 | PERIOD | ALL |
| | 638529.08 | 4177473.37 | 0.93929 | 18.5 | 18.5 | 0 | PERIOD | ALL |
| | 638506.36 | 4177476.5 | 0.85925 | 18.55 | 18.55 | 0 | PERIOD | ALL |
| | 638483.64 | 4177479.63 | 0.79094 | 18.38 | 18.38 | 0 | PERIOD | ALL |
| | 638460.92 | 4177482.76 | 0.73411 | 18.63 | 18.63 | 0 | PERIOD | ALL |
| | 638441.38 | 4177507.38 | 0.6188 | 18.57 | 18.57 | 0 | PERIOD | ALL |
| | 638444.56 | 4177528.87 | 0.56252 | 18.64 | 18.64 | 0 | PERIOD | ALL |
| | 638447.74 | 4177550.35 | 0.51507 | 18.56 | 18.56 | 0 | PERIOD | ALL |
| | 638450.92 | 4177571.84 | 0.47457 | 18.49 | 18.49 | 0 | PERIOD | ALL |
| | 638466.7 | 4177584.23 | 0.46311 | 18.71 | 18.71 | 0 | PERIOD | ALL |
| | 638494.9 | 4177566.24 | 0.51967 | 18.55 | 18.55 | 0 | PERIOD | ALL |
| | 638527.38 | 4177552.07 | 0.58845 | 18.49 | 18.49 | 0 | PERIOD | ALL |
| | 638566.06 | 4177542.65 | 0.67732 | 18.39 | 18.39 | 0 | PERIOD | ALL |
| | 638604.73 | 4177536.3 | 0.79292 | 18.41 | 18.41 | 0 | PERIOD | ALL |
| | 638621.61 | 4177534.09 | 0.85417 | 18.43 | 18.43 | 0 | PERIOD | ALL |
| | 638661.33 | 4177532.01 | 1.00683 | 18.51 | 18.51 | 0 | PERIOD | ALL |
| | 638684.17 | 4177532.14 | 1.0991 | 18.63 | 18.63 | 0 | PERIOD | ALL |
| | 638354.71 | 4177198.86 | 11.04602 | 20.54 | 20.54 | 0 | PERIOD | ALL |
| | 638332.62 | 4177188.26 | 11.00928 | 20.42 | 20.42 | 0 | PERIOD | ALL |
| | 638310.53 | 4177177.67 | 11.0688 | 20.62 | 20.62 | 0 | PERIOD | ALL |
| | 638288.44 | 4177167.08 | 11.18923 | 20.51 | 20.51 | 0 | PERIOD | ALL |
| | 638266.35 | 4177156.49 | 11.12821 | 20.75 | 20.75 | 0 | PERIOD | ALL |
| | 638244.26 | 4177145.89 | 11.13186 | 20.66 | 20.66 | 0 | PERIOD | ALL |
| | 638222.17 | 4177135.3 | 11.16708 | 20.55 | 20.55 | 0 | PERIOD | ALL |
| | 638200.08 | 4177124.71 | 10.99665 | 20.99 | 20.99 | 0 | PERIOD | ALL |
| | 638178 | 4177114.11 | 10.97918 | 20.95 | 20.95 | 0 | PERIOD | ALL |
| | 638155.91 | 4177103.52 | 10.8054 | 21.07 | 21.07 | 0 | PERIOD | ALL |
| | 638133.82 | 4177092.93 | 10.68358 | 21.01 | 21.01 | 0 | PERIOD | ALL |
| | 638111.73 | 4177082.33 | 10.67712 | 21.07 | 21.07 | 0 | PERIOD | ALL |
| | 638089.64 | 4177071.74 | 10.77635 | 21.04 | 21.04 | 0 | PERIOD | ALL |
| | 638067.55 | 4177061.15 | 10.7602 | 21.1 | 21.1 | 0 | PERIOD | ALL |
| | 638365.52 | 4177176.31 | 7.23049 | 20.36 | 20.36 | 0 | PERIOD | ALL |
| | 638343.43 | 4177165.72 | 7.24741 | 20.47 | 20.47 | 0 | PERIOD | ALL |
| | 638321.34 | 4177155.13 | 7.25294 | 20.47 | 20.47 | 0 | PERIOD | ALL |
| | 638299.25 | 4177144.54 | 7.27593 | 20.62 | 20.62 | 0 | PERIOD | ALL |
| | 638277.16 | 4177133.94 | 7.19338 | 20.9 | 20.9 | 0 | PERIOD | ALL |
| | 638255.07 | 4177123.35 | 7.08015 | 20.95 | 20.95 | 0 | PERIOD | ALL |
| | 638232.98 | 4177112.76 | 6.96766 | 21.04 | 21.04 | 0 | PERIOD | ALL |
| | 638210.89 | 4177102.16 | 6.87289 | 21.27 | 21.27 | 0 | PERIOD | ALL |
| | 638188.8 | 4177091.57 | 6.85677 | 21.21 | 21.21 | 0 | PERIOD | ALL |
| | 638166.72 | 4177080.98 | 6.88707 | 21.23 | 21.23 | 0 | PERIOD | ALL |
| | 638144.63 | 4177070.39 | 6.94565 | 21.3 | 21.3 | 0 | PERIOD | ALL |
| | 638122.54 | 4177059.79 | 6.97475 | 21.32 | 21.32 | 0 | PERIOD | ALL |
| | 638100.45 | 4177049.2 | 6.99042 | 21.06 | 21.06 | 0 | PERIOD | ALL |
| | 638078.36 | 4177038.61 | 6.92433 | 21.25 | 21.25 | 0 | PERIOD | ALL |

| Annual NO2 | X | Y | AVG CONC | ELEV | HILL | FLAG | AVG TIME | GROUP |
|---|---|---|---|---|---|---|---|---|
| | 638046.04 | 4177050.13 | 10.17911 | 21.28 | 21.28 | 0 | PERIOD | ALL |
| | 638023.95 | 4177038.83 | 9.78066 | 21.09 | 21.09 | 0 | PERIOD | ALL |
| | 638001.87 | 4177027.53 | 9.07212 | 21.37 | 21.37 | 0 | PERIOD | ALL |
| | 637979.78 | 4177016.23 | 8.29937 | 21.5 | 21.5 | 0 | PERIOD | ALL |
| | 637957.69 | 4177004.92 | 7.74031 | 21.57 | 21.57 | 0 | PERIOD | ALL |
| | 637935.61 | 4176993.62 | 7.43847 | 21.63 | 21.63 | 0 | PERIOD | ALL |
| | 637913.52 | 4176982.32 | 7.38501 | 21.21 | 21.21 | 0 | PERIOD | ALL |
| | 637891.43 | 4176971.02 | 7.39878 | 21.23 | 21.23 | 0 | PERIOD | ALL |
| | 637869.35 | 4176959.71 | 7.52003 | 21.18 | 21.18 | 0 | PERIOD | ALL |
| | 637847.26 | 4176948.41 | 7.55675 | 21.07 | 21.07 | 0 | PERIOD | ALL |
| | 637825.17 | 4176937.11 | 7.62241 | 20.74 | 20.74 | 0 | PERIOD | ALL |
| | 637803.09 | 4176925.81 | 7.54506 | 20.67 | 20.67 | 0 | PERIOD | ALL |
| | 637781 | 4176914.51 | 7.50118 | 20.7 | 20.7 | 0 | PERIOD | ALL |
| | 637758.91 | 4176903.2 | 7.65404 | 20.61 | 20.61 | 0 | PERIOD | ALL |
| | 637736.83 | 4176891.9 | 7.87123 | 20.6 | 20.6 | 0 | PERIOD | ALL |
| | 637714.74 | 4176880.6 | 7.93635 | 20.8 | 20.8 | 0 | PERIOD | ALL |
| | 638057.43 | 4177027.88 | 6.56386 | 21.44 | 21.44 | 0 | PERIOD | ALL |
| | 638035.34 | 4177016.58 | 6.19914 | 21.08 | 21.08 | 0 | PERIOD | ALL |
| | 638013.25 | 4177005.27 | 5.69846 | 21.52 | 21.52 | 0 | PERIOD | ALL |
| | 637991.17 | 4176993.97 | 5.24104 | 21.07 | 21.07 | 0 | PERIOD | ALL |
| | 637969.08 | 4176982.67 | 4.77793 | 21.54 | 21.54 | 0 | PERIOD | ALL |
| | 637946.99 | 4176971.37 | 4.55839 | 21.35 | 21.35 | 0 | PERIOD | ALL |
| | 637924.91 | 4176960.06 | 4.47963 | 21.16 | 21.16 | 0 | PERIOD | ALL |
| | 637902.82 | 4176948.76 | 4.45556 | 21.54 | 21.54 | 0 | PERIOD | ALL |
| | 637880.73 | 4176937.46 | 4.48246 | 21.78 | 21.78 | 0 | PERIOD | ALL |
| | 637858.65 | 4176926.16 | 4.48733 | 21.72 | 21.72 | 0 | PERIOD | ALL |
| | 637836.56 | 4176914.85 | 4.49856 | 21.69 | 21.69 | 0 | PERIOD | ALL |
| | 637814.47 | 4176903.55 | 4.59558 | 21.64 | 21.64 | 0 | PERIOD | ALL |
| | 637792.39 | 4176892.25 | 4.74954 | 21.64 | 21.64 | 0 | PERIOD | ALL |
| | 637770.3 | 4176880.95 | 4.88137 | 21.61 | 21.61 | 0 | PERIOD | ALL |
| | 637748.21 | 4176869.65 | 4.99277 | 21.55 | 21.55 | 0 | PERIOD | ALL |
| | 637726.13 | 4176858.34 | 5.03969 | 21.64 | 21.64 | 0 | PERIOD | ALL |
| | 637693.31 | 4176869.91 | 7.63928 | 20.9 | 20.9 | 0 | PERIOD | ALL |
| | 637672.11 | 4176859.35 | 7.56176 | 20.96 | 20.96 | 0 | PERIOD | ALL |
| | 637650.91 | 4176848.79 | 7.56802 | 21.03 | 21.03 | 0 | PERIOD | ALL |
| | 637629.72 | 4176838.22 | 7.61835 | 21.02 | 21.02 | 0 | PERIOD | ALL |
| | 637608.52 | 4176827.66 | 7.56558 | 21.11 | 21.11 | 0 | PERIOD | ALL |
| | 637587.32 | 4176817.09 | 7.49847 | 21.16 | 21.16 | 0 | PERIOD | ALL |
| | 637566.13 | 4176806.53 | 7.41354 | 21.19 | 21.19 | 0 | PERIOD | ALL |
| | 637544.93 | 4176795.96 | 7.27694 | 21.3 | 21.3 | 0 | PERIOD | ALL |
| | 637523.74 | 4176785.4 | 7.1524 | 21.33 | 21.33 | 0 | PERIOD | ALL |
| | 637502.54 | 4176774.83 | 7.06308 | 21.3 | 21.3 | 0 | PERIOD | ALL |
| | 637481.34 | 4176764.27 | 6.9214 | 21.48 | 21.48 | 0 | PERIOD | ALL |
| | 637460.15 | 4176753.71 | 6.85977 | 21.62 | 21.62 | 0 | PERIOD | ALL |
| | 637438.95 | 4176743.14 | 6.98042 | 21.61 | 21.61 | 0 | PERIOD | ALL |
| | 637417.75 | 4176732.58 | 7.02285 | 21.69 | 21.69 | 0 | PERIOD | ALL |
| | 637396.56 | 4176722.01 | 7.06243 | 21.61 | 21.61 | 0 | PERIOD | ALL |
| | 637375.36 | 4176711.45 | 7.27448 | 21.47 | 21.47 | 0 | PERIOD | ALL |
| | 637354.17 | 4176700.88 | 7.5861 | 21.21 | 21.21 | 0 | PERIOD | ALL |
| | 637332.97 | 4176690.32 | 7.78924 | 21.08 | 21.08 | 0 | PERIOD | ALL |

| Annual NO2 | X | Y | AVG CONC | ELEV | HILL | FLAG | AVG TIME | GROUP |
|---|---|---|---|---|---|---|---|---|
| | 637704.46 | 4176847.54 | 4.9108 | 21.59 | 21.59 | 0 | PERIOD | ALL |
| | 637683.26 | 4176836.98 | 4.80458 | 21.62 | 21.62 | 0 | PERIOD | ALL |
| | 637662.06 | 4176826.41 | 4.75714 | 21.69 | 21.69 | 0 | PERIOD | ALL |
| | 637640.87 | 4176815.85 | 4.67045 | 21.78 | 21.78 | 0 | PERIOD | ALL |
| | 637619.67 | 4176805.28 | 4.55426 | 21.74 | 21.74 | 0 | PERIOD | ALL |
| | 637598.48 | 4176794.72 | 4.43278 | 21.74 | 21.74 | 0 | PERIOD | ALL |
| | 637577.28 | 4176784.15 | 4.33641 | 21.76 | 21.76 | 0 | PERIOD | ALL |
| | 637556.08 | 4176773.59 | 4.26415 | 21.85 | 21.85 | 0 | PERIOD | ALL |
| | 637534.89 | 4176763.02 | 4.20081 | 21.84 | 21.84 | 0 | PERIOD | ALL |
| | 637513.69 | 4176752.46 | 4.1249 | 21.79 | 21.79 | 0 | PERIOD | ALL |
| | 637492.5 | 4176741.9 | 4.04596 | 21.76 | 21.76 | 0 | PERIOD | ALL |
| | 637471.3 | 4176731.33 | 4.05852 | 21.69 | 21.69 | 0 | PERIOD | ALL |
| | 637450.1 | 4176720.77 | 4.2122 | 21.71 | 21.71 | 0 | PERIOD | ALL |
| | 637428.91 | 4176710.2 | 4.41797 | 21.7 | 21.7 | 0 | PERIOD | ALL |
| | 637407.71 | 4176699.64 | 4.56858 | 21.63 | 21.63 | 0 | PERIOD | ALL |
| | 637386.51 | 4176689.07 | 4.65627 | 21.53 | 21.53 | 0 | PERIOD | ALL |
| | 637365.32 | 4176678.51 | 4.73329 | 21.41 | 21.41 | 0 | PERIOD | ALL |
| | 637344.12 | 4176667.94 | 4.75775 | 21.39 | 21.39 | 0 | PERIOD | ALL |
| | 637311.33 | 4176679.46 | 7.51343 | 21.12 | 21.12 | 0 | PERIOD | ALL |
| | 637289.63 | 4176668.56 | 7.4061 | 21.1 | 21.1 | 0 | PERIOD | ALL |
| | 637267.93 | 4176657.66 | 7.3633 | 20.95 | 20.95 | 0 | PERIOD | ALL |
| | 637246.22 | 4176646.77 | 7.41561 | 20.69 | 20.69 | 0 | PERIOD | ALL |
| | 637224.52 | 4176635.87 | 7.33902 | 20.76 | 21.93 | 0 | PERIOD | ALL |
| | 637202.82 | 4176624.98 | 6.96766 | 22.13 | 22.13 | 0 | PERIOD | ALL |
| | 637181.11 | 4176614.08 | 7.26072 | 20.68 | 20.68 | 0 | PERIOD | ALL |
| | 637159.41 | 4176603.19 | 7.38717 | 20.63 | 20.63 | 0 | PERIOD | ALL |
| | 637137.71 | 4176592.29 | 7.50454 | 20.69 | 20.69 | 0 | PERIOD | ALL |
| | 637116 | 4176581.39 | 7.5639 | 20.59 | 20.59 | 0 | PERIOD | ALL |
| | 637094.3 | 4176570.5 | 7.63478 | 20.4 | 20.4 | 0 | PERIOD | ALL |
| | 637072.6 | 4176559.6 | 7.62456 | 20.44 | 20.44 | 0 | PERIOD | ALL |
| | 637050.89 | 4176548.71 | 7.65144 | 20.35 | 20.35 | 0 | PERIOD | ALL |
| | 637029.19 | 4176537.81 | 7.64898 | 20.42 | 20.42 | 0 | PERIOD | ALL |
| | 637007.49 | 4176526.92 | 7.63829 | 20.48 | 20.48 | 0 | PERIOD | ALL |
| | 636985.79 | 4176516.02 | 7.62955 | 20.48 | 20.48 | 0 | PERIOD | ALL |
| | 636964.08 | 4176505.13 | 7.5541 | 20.49 | 20.49 | 0 | PERIOD | ALL |
| | 636942.38 | 4176494.23 | 7.48817 | 20.51 | 20.51 | 0 | PERIOD | ALL |
| | 636920.68 | 4176483.33 | 7.61493 | 20.49 | 20.49 | 0 | PERIOD | ALL |
| | 636898.97 | 4176472.44 | 7.80677 | 20.57 | 20.57 | 0 | PERIOD | ALL |
| | 636877.27 | 4176461.54 | 7.91117 | 20.48 | 20.48 | 0 | PERIOD | ALL |
| | 637322.55 | 4176657.11 | 4.59597 | 21.45 | 21.45 | 0 | PERIOD | ALL |
| | 637300.84 | 4176646.22 | 4.48056 | 21.45 | 21.45 | 0 | PERIOD | ALL |
| | 637279.14 | 4176635.32 | 4.44309 | 21.51 | 21.51 | 0 | PERIOD | ALL |
| | 637257.44 | 4176624.43 | 4.41909 | 21.31 | 21.48 | 0 | PERIOD | ALL |
| | 637235.74 | 4176613.53 | 4.3677 | 21.09 | 21.32 | 0 | PERIOD | ALL |
| | 637214.03 | 4176602.64 | 4.23876 | 21.73 | 21.73 | 0 | PERIOD | ALL |
| | 637192.33 | 4176591.74 | 4.27575 | 21.01 | 21.01 | 0 | PERIOD | ALL |
| | 637170.63 | 4176580.84 | 4.35712 | 20.93 | 20.93 | 0 | PERIOD | ALL |
| | 637148.92 | 4176569.95 | 4.45392 | 20.93 | 20.93 | 0 | PERIOD | ALL |
| | 637127.22 | 4176559.05 | 4.51365 | 20.59 | 20.59 | 0 | PERIOD | ALL |
| | 637105.52 | 4176548.16 | 4.54781 | 20.38 | 20.38 | 0 | PERIOD | ALL |

| Annual NO2 | X | Y | AVG CONC | ELEV | HILL | FLAG | AVG TIME | GROUP |
|---|---|---|---|---|---|---|---|---|
| | 637083.81 | 4176537.26 | 4.53729 | 20.51 | 20.51 | 0 | PERIOD | ALL |
| | 637062.11 | 4176526.37 | 4.50275 | 20.63 | 20.63 | 0 | PERIOD | ALL |
| | 637040.41 | 4176515.47 | 4.47194 | 20.75 | 20.75 | 0 | PERIOD | ALL |
| | 637018.7 | 4176504.57 | 4.4739 | 20.77 | 20.77 | 0 | PERIOD | ALL |
| | 636997 | 4176493.68 | 4.52287 | 20.8 | 20.8 | 0 | PERIOD | ALL |
| | 636975.3 | 4176482.78 | 4.61762 | 20.79 | 20.79 | 0 | PERIOD | ALL |
| | 636953.6 | 4176471.89 | 4.72539 | 20.88 | 20.88 | 0 | PERIOD | ALL |
| | 636931.89 | 4176460.99 | 4.82188 | 20.88 | 20.88 | 0 | PERIOD | ALL |
| | 636910.19 | 4176450.1 | 4.91101 | 20.81 | 20.81 | 0 | PERIOD | ALL |
| | 636888.49 | 4176439.2 | 4.94889 | 20.8 | 20.8 | 0 | PERIOD | ALL |
| | 636855.76 | 4176450.7 | 7.59163 | 20.52 | 20.52 | 0 | PERIOD | ALL |
| | 636834.22 | 4176439.83 | 7.51257 | 20.49 | 20.49 | 0 | PERIOD | ALL |
| | 636812.67 | 4176428.96 | 7.47956 | 20.65 | 20.65 | 0 | PERIOD | ALL |
| | 636791.12 | 4176418.1 | 7.52561 | 20.65 | 20.65 | 0 | PERIOD | ALL |
| | 636769.58 | 4176407.23 | 7.56729 | 20.68 | 20.68 | 0 | PERIOD | ALL |
| | 636748.03 | 4176396.37 | 7.59786 | 20.53 | 20.53 | 0 | PERIOD | ALL |
| | 636726.48 | 4176385.5 | 7.5798 | 20.57 | 20.57 | 0 | PERIOD | ALL |
| | 636704.93 | 4176374.63 | 7.56908 | 20.64 | 20.64 | 0 | PERIOD | ALL |
| | 636683.39 | 4176363.77 | 7.57731 | 20.64 | 20.64 | 0 | PERIOD | ALL |
| | 636661.84 | 4176352.9 | 7.58594 | 20.61 | 20.61 | 0 | PERIOD | ALL |
| | 636640.29 | 4176342.04 | 7.59967 | 20.5 | 20.5 | 0 | PERIOD | ALL |
| | 636618.75 | 4176331.17 | 7.53765 | 20.58 | 20.58 | 0 | PERIOD | ALL |
| | 636597.2 | 4176320.3 | 7.52135 | 20.62 | 20.62 | 0 | PERIOD | ALL |
| | 636575.65 | 4176309.44 | 7.53096 | 20.7 | 20.7 | 0 | PERIOD | ALL |
| | 636554.11 | 4176298.57 | 7.57465 | 20.63 | 20.63 | 0 | PERIOD | ALL |
| | 636532.56 | 4176287.7 | 7.55882 | 20.68 | 20.68 | 0 | PERIOD | ALL |
| | 636511.01 | 4176276.84 | 7.54812 | 20.67 | 20.67 | 0 | PERIOD | ALL |
| | 636489.47 | 4176265.97 | 7.49106 | 20.69 | 20.69 | 0 | PERIOD | ALL |
| | 636467.92 | 4176255.11 | 7.39967 | 20.73 | 20.73 | 0 | PERIOD | ALL |
| | 636446.37 | 4176244.24 | 7.25527 | 20.75 | 20.75 | 0 | PERIOD | ALL |
| | 636424.82 | 4176233.37 | 6.97749 | 20.79 | 20.79 | 0 | PERIOD | ALL |
| | 636403.28 | 4176222.51 | 6.66682 | 20.84 | 20.84 | 0 | PERIOD | ALL |
| | 636381.73 | 4176211.64 | 6.24018 | 20.95 | 20.95 | 0 | PERIOD | ALL |
| | 636360.18 | 4176200.78 | 5.1357 | 21.11 | 21.11 | 0 | PERIOD | ALL |
| | 636867.02 | 4176428.37 | 4.80958 | 20.79 | 20.79 | 0 | PERIOD | ALL |
| | 636845.47 | 4176417.51 | 4.70038 | 20.85 | 20.85 | 0 | PERIOD | ALL |
| | 636823.93 | 4176406.64 | 4.68218 | 21.02 | 21.02 | 0 | PERIOD | ALL |
| | 636802.38 | 4176395.78 | 4.65602 | 21.13 | 21.13 | 0 | PERIOD | ALL |
| | 636780.83 | 4176384.91 | 4.62508 | 21.16 | 21.16 | 0 | PERIOD | ALL |
| | 636759.29 | 4176374.04 | 4.60266 | 20.91 | 20.91 | 0 | PERIOD | ALL |
| | 636737.74 | 4176363.18 | 4.5832 | 20.76 | 20.76 | 0 | PERIOD | ALL |
| | 636716.19 | 4176352.31 | 4.57194 | 20.77 | 20.77 | 0 | PERIOD | ALL |
| | 636694.64 | 4176341.45 | 4.59018 | 20.69 | 20.69 | 0 | PERIOD | ALL |
| | 636673.1 | 4176330.58 | 4.59962 | 20.72 | 20.72 | 0 | PERIOD | ALL |
| | 636651.55 | 4176319.71 | 4.60952 | 20.7 | 20.7 | 0 | PERIOD | ALL |
| | 636630 | 4176308.85 | 4.61464 | 20.74 | 20.74 | 0 | PERIOD | ALL |
| | 636608.46 | 4176297.98 | 4.60726 | 20.83 | 20.83 | 0 | PERIOD | ALL |
| | 636586.91 | 4176287.11 | 4.59183 | 20.9 | 20.9 | 0 | PERIOD | ALL |
| | 636565.36 | 4176276.25 | 4.55728 | 21.05 | 21.05 | 0 | PERIOD | ALL |
| | 636543.82 | 4176265.38 | 4.4915 | 21.05 | 21.05 | 0 | PERIOD | ALL |

| Annual NO2 | X | Y | AVG CONC | ELEV | HILL | FLAG | AVG TIME | GROUP |
|---|---|---|---|---|---|---|---|---|
| | 636522.27 | 4176254.52 | 4.37375 | 21.14 | 21.14 | 0 | PERIOD | ALL |
| | 636500.72 | 4176243.65 | 4.23978 | 21.16 | 21.16 | 0 | PERIOD | ALL |
| | 636479.18 | 4176232.78 | 4.10144 | 21.29 | 21.29 | 0 | PERIOD | ALL |
| | 636457.63 | 4176221.92 | 3.99853 | 21.45 | 21.45 | 0 | PERIOD | ALL |
| | 636436.08 | 4176211.05 | 3.92338 | 21.61 | 21.61 | 0 | PERIOD | ALL |
| | 636414.53 | 4176200.19 | 3.7826 | 21.92 | 21.92 | 0 | PERIOD | ALL |
| | 636392.99 | 4176189.32 | 3.41232 | 21.86 | 21.86 | 0 | PERIOD | ALL |
| | 636371.44 | 4176178.45 | 2.66044 | 21.81 | 21.81 | 0 | PERIOD | ALL |
| | 636333.56 | 4176285.77 | 2.31491 | 21.43 | 21.43 | 0 | PERIOD | ALL |
| | 636355.35 | 4176296.79 | 2.46404 | 20.61 | 20.61 | 0 | PERIOD | ALL |
| | 636377.14 | 4176307.81 | 2.53903 | 20.3 | 20.3 | 0 | PERIOD | ALL |
| | 636398.93 | 4176318.84 | 2.59129 | 20.25 | 20.25 | 0 | PERIOD | ALL |
| | 636420.73 | 4176329.86 | 2.63116 | 20.15 | 20.15 | 0 | PERIOD | ALL |
| | 636442.52 | 4176340.88 | 2.65422 | 20.25 | 20.25 | 0 | PERIOD | ALL |
| | 636464.31 | 4176351.91 | 2.67186 | 20.06 | 20.06 | 0 | PERIOD | ALL |
| | 636486.1 | 4176362.93 | 2.68243 | 20.18 | 20.18 | 0 | PERIOD | ALL |
| | 636507.89 | 4176373.95 | 2.68909 | 20.21 | 20.21 | 0 | PERIOD | ALL |
| | 636529.68 | 4176384.98 | 2.69378 | 20.18 | 20.18 | 0 | PERIOD | ALL |
| | 636551.47 | 4176396 | 2.69805 | 20.18 | 20.18 | 0 | PERIOD | ALL |
| | 636573.26 | 4176407.02 | 2.7051 | 20.14 | 20.14 | 0 | PERIOD | ALL |
| | 636595.05 | 4176418.05 | 2.71468 | 20.12 | 20.12 | 0 | PERIOD | ALL |
| | 636616.85 | 4176429.07 | 2.73215 | 20.14 | 20.14 | 0 | PERIOD | ALL |
| | 636638.64 | 4176440.1 | 2.75078 | 20.13 | 20.13 | 0 | PERIOD | ALL |
| | 636660.43 | 4176451.12 | 2.76647 | 20.18 | 20.18 | 0 | PERIOD | ALL |
| | 636682.22 | 4176462.14 | 2.77838 | 20 | 20 | 0 | PERIOD | ALL |
| | 636704.01 | 4176473.17 | 2.77292 | 20.04 | 20.04 | 0 | PERIOD | ALL |
| | 636725.8 | 4176484.19 | 2.75535 | 19.82 | 19.82 | 0 | PERIOD | ALL |
| | 636747.59 | 4176495.21 | 2.72206 | 19.8 | 19.8 | 0 | PERIOD | ALL |
| | 636769.38 | 4176506.24 | 2.69109 | 20.02 | 20.02 | 0 | PERIOD | ALL |
| | 636791.18 | 4176517.26 | 2.67554 | 20.03 | 20.03 | 0 | PERIOD | ALL |
| | 636812.97 | 4176528.28 | 2.66385 | 20.25 | 20.25 | 0 | PERIOD | ALL |
| | 636834.76 | 4176539.31 | 2.65221 | 20.26 | 20.26 | 0 | PERIOD | ALL |
| | 636856.55 | 4176550.33 | 2.70053 | 20.22 | 20.22 | 0 | PERIOD | ALL |
| | 636878.34 | 4176561.35 | 2.73069 | 20.27 | 20.27 | 0 | PERIOD | ALL |
| | 636900.13 | 4176572.38 | 2.74653 | 20.26 | 20.26 | 0 | PERIOD | ALL |
| | 636921.92 | 4176583.4 | 2.75718 | 20.29 | 20.29 | 0 | PERIOD | ALL |
| | 636943.71 | 4176594.42 | 2.75871 | 20.28 | 20.28 | 0 | PERIOD | ALL |
| | 636965.5 | 4176605.45 | 2.76069 | 20.18 | 20.18 | 0 | PERIOD | ALL |
| | 636987.3 | 4176616.47 | 2.76275 | 20.21 | 20.21 | 0 | PERIOD | ALL |
| | 637009.09 | 4176627.49 | 2.75768 | 20.38 | 20.38 | 0 | PERIOD | ALL |
| | 637030.88 | 4176638.52 | 2.74504 | 20.51 | 20.51 | 0 | PERIOD | ALL |
| | 637052.67 | 4176649.54 | 2.73304 | 20.42 | 20.42 | 0 | PERIOD | ALL |
| | 637074.46 | 4176660.56 | 2.72689 | 20.36 | 20.36 | 0 | PERIOD | ALL |
| | 637096.25 | 4176671.59 | 2.75486 | 20.42 | 20.42 | 0 | PERIOD | ALL |
| | 637118.04 | 4176682.61 | 2.81065 | 20.58 | 20.58 | 0 | PERIOD | ALL |
| | 637139.83 | 4176693.63 | 2.79413 | 21.2 | 21.2 | 0 | PERIOD | ALL |
| | 636322.28 | 4176308.08 | 1.42244 | 20.83 | 20.83 | 0 | PERIOD | ALL |
| | 636344.07 | 4176319.1 | 1.49287 | 20.57 | 20.57 | 0 | PERIOD | ALL |
| | 636365.86 | 4176330.12 | 1.53942 | 20.07 | 20.07 | 0 | PERIOD | ALL |
| | 636387.65 | 4176341.15 | 1.56019 | 20.07 | 20.07 | 0 | PERIOD | ALL |

| Annual NO2 | X | Y | AVG CONC | ELEV | HILL | FLAG | AVG TIME | GROUP |
|---|---|---|---|---|---|---|---|---|
| | 636409.44 | 4176352.17 | 1.57675 | 20.07 | 20.07 | 0 | PERIOD | ALL |
| | 636431.23 | 4176363.19 | 1.5934 | 19.92 | 19.92 | 0 | PERIOD | ALL |
| | 636453.02 | 4176374.22 | 1.60998 | 19.91 | 19.91 | 0 | PERIOD | ALL |
| | 636474.81 | 4176385.24 | 1.62737 | 19.86 | 19.86 | 0 | PERIOD | ALL |
| | 636496.61 | 4176396.26 | 1.64717 | 19.76 | 19.76 | 0 | PERIOD | ALL |
| | 636518.4 | 4176407.29 | 1.66264 | 19.82 | 19.82 | 0 | PERIOD | ALL |
| | 636540.19 | 4176418.31 | 1.67889 | 19.77 | 19.77 | 0 | PERIOD | ALL |
| | 636561.98 | 4176429.33 | 1.69181 | 19.85 | 19.85 | 0 | PERIOD | ALL |
| | 636583.77 | 4176440.36 | 1.70195 | 19.76 | 19.76 | 0 | PERIOD | ALL |
| | 636605.56 | 4176451.38 | 1.70543 | 19.76 | 19.76 | 0 | PERIOD | ALL |
| | 636627.35 | 4176462.4 | 1.70471 | 19.9 | 19.9 | 0 | PERIOD | ALL |
| | 636649.14 | 4176473.43 | 1.70117 | 19.83 | 19.83 | 0 | PERIOD | ALL |
| | 636670.93 | 4176484.45 | 1.69108 | 19.9 | 19.9 | 0 | PERIOD | ALL |
| | 636692.73 | 4176495.47 | 1.67074 | 19.92 | 19.92 | 0 | PERIOD | ALL |
| | 636714.52 | 4176506.5 | 1.64244 | 19.78 | 19.78 | 0 | PERIOD | ALL |
| | 636736.31 | 4176517.52 | 1.61349 | 19.76 | 19.76 | 0 | PERIOD | ALL |
| | 636758.1 | 4176528.54 | 1.59401 | 19.89 | 19.89 | 0 | PERIOD | ALL |
| | 636779.89 | 4176539.57 | 1.58291 | 19.93 | 19.93 | 0 | PERIOD | ALL |
| | 636801.68 | 4176550.59 | 1.58017 | 19.98 | 19.98 | 0 | PERIOD | ALL |
| | 636823.47 | 4176561.61 | 1.58964 | 20.1 | 20.1 | 0 | PERIOD | ALL |
| | 636845.26 | 4176572.64 | 1.62182 | 20.14 | 20.14 | 0 | PERIOD | ALL |
| | 636867.06 | 4176583.66 | 1.65552 | 20.17 | 20.17 | 0 | PERIOD | ALL |
| | 636888.85 | 4176594.68 | 1.66492 | 20.1 | 20.1 | 0 | PERIOD | ALL |
| | 636910.64 | 4176605.71 | 1.66869 | 20.07 | 20.07 | 0 | PERIOD | ALL |
| | 636932.43 | 4176616.73 | 1.67188 | 20.09 | 20.09 | 0 | PERIOD | ALL |
| | 636954.22 | 4176627.75 | 1.67285 | 19.88 | 19.88 | 0 | PERIOD | ALL |
| | 636976.01 | 4176638.78 | 1.67676 | 19.89 | 19.89 | 0 | PERIOD | ALL |
| | 636997.8 | 4176649.8 | 1.68392 | 19.84 | 19.84 | 0 | PERIOD | ALL |
| | 637019.59 | 4176660.82 | 1.70186 | 19.82 | 19.82 | 0 | PERIOD | ALL |
| | 637041.38 | 4176671.85 | 1.73515 | 19.82 | 19.82 | 0 | PERIOD | ALL |
| | 637063.18 | 4176682.87 | 1.78068 | 20.05 | 20.05 | 0 | PERIOD | ALL |
| | 637084.97 | 4176693.89 | 1.81685 | 19.63 | 19.63 | 0 | PERIOD | ALL |
| | 637106.76 | 4176704.92 | 1.82581 | 20.1 | 20.1 | 0 | PERIOD | ALL |
| | 637128.55 | 4176715.94 | 1.77715 | 20.97 | 20.97 | 0 | PERIOD | ALL |
| | 637161.71 | 4176704.36 | 2.66822 | 21.89 | 21.89 | 0 | PERIOD | ALL |
| | 637183.31 | 4176714.95 | 2.70326 | 19.03 | 22.18 | 0 | PERIOD | ALL |
| | 637204.91 | 4176725.54 | 2.70091 | 20.04 | 20.04 | 0 | PERIOD | ALL |
| | 637226.5 | 4176736.13 | 2.6568 | 20.2 | 20.2 | 0 | PERIOD | ALL |
| | 637248.1 | 4176746.72 | 2.61805 | 20.41 | 20.41 | 0 | PERIOD | ALL |
| | 637269.7 | 4176757.31 | 2.59716 | 20.46 | 20.46 | 0 | PERIOD | ALL |
| | 637291.3 | 4176767.9 | 2.57912 | 20.5 | 20.5 | 0 | PERIOD | ALL |
| | 637312.89 | 4176778.49 | 2.62591 | 20.52 | 20.52 | 0 | PERIOD | ALL |
| | 637334.49 | 4176789.08 | 2.63162 | 20.57 | 20.57 | 0 | PERIOD | ALL |
| | 637356.09 | 4176799.67 | 2.62108 | 20.6 | 20.6 | 0 | PERIOD | ALL |
| | 637377.69 | 4176810.26 | 2.63635 | 20.68 | 20.68 | 0 | PERIOD | ALL |
| | 637399.29 | 4176820.85 | 2.71282 | 20.59 | 20.59 | 0 | PERIOD | ALL |
| | 637420.88 | 4176831.44 | 2.78501 | 20.55 | 20.55 | 0 | PERIOD | ALL |
| | 637150.7 | 4176726.81 | 1.67739 | 21.29 | 21.29 | 0 | PERIOD | ALL |
| | 637172.3 | 4176737.4 | 1.65045 | 19.04 | 21.57 | 0 | PERIOD | ALL |
| | 637193.9 | 4176747.99 | 1.62616 | 19.96 | 19.96 | 0 | PERIOD | ALL |

| Annual NO2 | X | Y | AVG CONC | ELEV | HILL | FLAG | AVG TIME | GROUP |
|---|---|---|---|---|---|---|---|---|
| | 637215.5 | 4176758.58 | 1.59308 | 19.92 | 19.92 | 0 | PERIOD | ALL |
| | 637237.1 | 4176769.17 | 1.55789 | 20.01 | 20.01 | 0 | PERIOD | ALL |
| | 637258.69 | 4176779.76 | 1.52881 | 20.07 | 20.07 | 0 | PERIOD | ALL |
| | 637280.29 | 4176790.35 | 1.52691 | 20.17 | 20.17 | 0 | PERIOD | ALL |
| | 637301.89 | 4176800.94 | 1.57705 | 20.29 | 20.29 | 0 | PERIOD | ALL |
| | 637323.49 | 4176811.53 | 1.64861 | 20.32 | 20.32 | 0 | PERIOD | ALL |
| | 637345.08 | 4176822.12 | 1.6948 | 20.37 | 20.37 | 0 | PERIOD | ALL |
| | 637366.68 | 4176832.71 | 1.73045 | 20.46 | 20.46 | 0 | PERIOD | ALL |
| | 637388.28 | 4176843.3 | 1.77137 | 20.34 | 20.34 | 0 | PERIOD | ALL |
| | 637409.88 | 4176853.89 | 1.81391 | 20.11 | 20.11 | 0 | PERIOD | ALL |
| | 637442.89 | 4176842.59 | 2.76022 | 20.41 | 20.41 | 0 | PERIOD | ALL |
| | 637465.19 | 4176853.88 | 2.76199 | 20.46 | 20.46 | 0 | PERIOD | ALL |
| | 637487.49 | 4176865.17 | 2.78307 | 20.46 | 20.46 | 0 | PERIOD | ALL |
| | 637509.78 | 4176876.47 | 2.79924 | 20.48 | 20.48 | 0 | PERIOD | ALL |
| | 637532.08 | 4176887.76 | 2.79087 | 20.57 | 20.57 | 0 | PERIOD | ALL |
| | 637554.38 | 4176899.05 | 2.79547 | 20.38 | 20.38 | 0 | PERIOD | ALL |
| | 637576.67 | 4176910.34 | 2.78037 | 20.24 | 20.24 | 0 | PERIOD | ALL |
| | 637598.97 | 4176921.64 | 2.74963 | 20.26 | 20.26 | 0 | PERIOD | ALL |
| | 637621.27 | 4176932.93 | 2.72806 | 20.2 | 20.2 | 0 | PERIOD | ALL |
| | 637643.56 | 4176944.22 | 2.73324 | 20.18 | 20.18 | 0 | PERIOD | ALL |
| | 637665.86 | 4176955.51 | 2.73045 | 20.13 | 20.13 | 0 | PERIOD | ALL |
| | 637688.16 | 4176966.81 | 2.76134 | 20.09 | 20.09 | 0 | PERIOD | ALL |
| | 637710.46 | 4176978.1 | 2.80327 | 20.12 | 20.12 | 0 | PERIOD | ALL |
| | 637732.75 | 4176989.39 | 2.82025 | 20.18 | 20.18 | 0 | PERIOD | ALL |
| | 637755.05 | 4177000.68 | 2.83689 | 20.2 | 20.2 | 0 | PERIOD | ALL |
| | 637777.35 | 4177011.98 | 2.82915 | 20.4 | 20.4 | 0 | PERIOD | ALL |
| | 637799.64 | 4177023.27 | 2.86183 | 20.12 | 20.12 | 0 | PERIOD | ALL |
| | 637821.94 | 4177034.56 | 2.93342 | 19.98 | 19.98 | 0 | PERIOD | ALL |
| | 637844.24 | 4177045.85 | 3.0617 | 20.05 | 20.05 | 0 | PERIOD | ALL |
| | 637866.53 | 4177057.15 | 3.15498 | 20.12 | 20.12 | 0 | PERIOD | ALL |
| | 637431.6 | 4176864.89 | 1.79597 | 20.11 | 20.11 | 0 | PERIOD | ALL |
| | 637453.89 | 4176876.18 | 1.78332 | 20.22 | 20.22 | 0 | PERIOD | ALL |
| | 637476.19 | 4176887.48 | 1.77516 | 20.25 | 20.25 | 0 | PERIOD | ALL |
| | 637498.49 | 4176898.77 | 1.75451 | 20.26 | 20.26 | 0 | PERIOD | ALL |
| | 637520.78 | 4176910.06 | 1.72491 | 20.27 | 20.27 | 0 | PERIOD | ALL |
| | 637543.08 | 4176921.35 | 1.69765 | 20.25 | 20.25 | 0 | PERIOD | ALL |
| | 637565.38 | 4176932.65 | 1.67306 | 20.32 | 20.32 | 0 | PERIOD | ALL |
| | 637587.67 | 4176943.94 | 1.66107 | 20.3 | 20.3 | 0 | PERIOD | ALL |
| | 637609.97 | 4176955.23 | 1.6566 | 20.33 | 20.33 | 0 | PERIOD | ALL |
| | 637632.27 | 4176966.52 | 1.65735 | 20.2 | 20.2 | 0 | PERIOD | ALL |
| | 637654.57 | 4176977.82 | 1.66174 | 20.1 | 20.1 | 0 | PERIOD | ALL |
| | 637676.86 | 4176989.11 | 1.68678 | 20.16 | 20.16 | 0 | PERIOD | ALL |
| | 637699.16 | 4177000.4 | 1.72099 | 20.13 | 20.13 | 0 | PERIOD | ALL |
| | 637721.46 | 4177011.69 | 1.74108 | 20.11 | 20.11 | 0 | PERIOD | ALL |
| | 637743.75 | 4177022.99 | 1.76889 | 20.02 | 20.02 | 0 | PERIOD | ALL |
| | 637766.05 | 4177034.28 | 1.82341 | 20.11 | 20.11 | 0 | PERIOD | ALL |
| | 637788.35 | 4177045.57 | 1.90067 | 19.97 | 19.97 | 0 | PERIOD | ALL |
| | 637810.64 | 4177056.86 | 1.97758 | 19.92 | 19.92 | 0 | PERIOD | ALL |
| | 637832.94 | 4177068.16 | 2.03743 | 19.97 | 19.97 | 0 | PERIOD | ALL |
| | 637855.24 | 4177079.45 | 2.1151 | 19.97 | 19.97 | 0 | PERIOD | ALL |

| Annual NO2 | X | Y | AVG CONC | ELEV | HILL | FLAG | AVG TIME | GROUP |
|---|---|---|---|---|---|---|---|---|
| | 637902.3 | 4177074.79 | 3.65383 | 20.24 | 20.24 | 0 | PERIOD | ALL |
| | 637937.84 | 4177092.31 | 6.28936 | 21.12 | 21.12 | 0 | PERIOD | ALL |
| | 637891.25 | 4177097.21 | 2.517 | 19.74 | 19.74 | 0 | PERIOD | ALL |
| | 637926.78 | 4177114.73 | 3.72264 | 20.73 | 20.73 | 0 | PERIOD | ALL |
| | 637915.72 | 4177137.15 | 2.50216 | 20.06 | 20.06 | 0 | PERIOD | ALL |
| | 637958.2 | 4177145.71 | 3.6667 | 20.14 | 20.14 | 0 | PERIOD | ALL |
| | 637979.5 | 4177156.52 | 3.73826 | 20.08 | 20.08 | 0 | PERIOD | ALL |
| | 638000.81 | 4177167.33 | 3.77801 | 19.82 | 19.82 | 0 | PERIOD | ALL |
| | 638022.11 | 4177178.14 | 3.83717 | 19.91 | 19.91 | 0 | PERIOD | ALL |
| | 638043.41 | 4177188.94 | 3.90592 | 20 | 20 | 0 | PERIOD | ALL |
| | 638064.72 | 4177199.75 | 3.94297 | 20.08 | 20.08 | 0 | PERIOD | ALL |
| | 638086.02 | 4177210.56 | 3.93953 | 20.12 | 20.12 | 0 | PERIOD | ALL |
| | 638107.32 | 4177221.37 | 3.93141 | 20.02 | 20.02 | 0 | PERIOD | ALL |
| | 638128.63 | 4177232.17 | 3.92022 | 19.92 | 19.92 | 0 | PERIOD | ALL |
| | 638149.93 | 4177242.98 | 3.89944 | 19.83 | 19.83 | 0 | PERIOD | ALL |
| | 638171.23 | 4177253.79 | 3.87554 | 19.9 | 19.9 | 0 | PERIOD | ALL |
| | 638192.53 | 4177264.6 | 3.81928 | 19.99 | 19.99 | 0 | PERIOD | ALL |
| | 638213.84 | 4177275.4 | 3.76874 | 20.09 | 20.09 | 0 | PERIOD | ALL |
| | 638235.14 | 4177286.21 | 3.75083 | 20.16 | 20.16 | 0 | PERIOD | ALL |
| | 638256.44 | 4177297.02 | 3.74924 | 20.08 | 20.08 | 0 | PERIOD | ALL |
| | 638277.75 | 4177307.83 | 3.64242 | 20.01 | 20.01 | 0 | PERIOD | ALL |
| | 637946.89 | 4177168.01 | 2.3665 | 19.97 | 19.97 | 0 | PERIOD | ALL |
| | 637968.19 | 4177178.82 | 2.41315 | 19.88 | 19.88 | 0 | PERIOD | ALL |
| | 637989.5 | 4177189.62 | 2.4453 | 19.59 | 19.59 | 0 | PERIOD | ALL |
| | 638010.8 | 4177200.43 | 2.47643 | 20.17 | 20.17 | 0 | PERIOD | ALL |
| | 638032.1 | 4177211.24 | 2.49904 | 20.28 | 20.28 | 0 | PERIOD | ALL |
| | 638053.4 | 4177222.05 | 2.50648 | 20.31 | 20.31 | 0 | PERIOD | ALL |
| | 638074.71 | 4177232.85 | 2.49629 | 20.35 | 20.35 | 0 | PERIOD | ALL |
| | 638096.01 | 4177243.66 | 2.47625 | 20.32 | 20.32 | 0 | PERIOD | ALL |
| | 638117.31 | 4177254.47 | 2.45314 | 20.22 | 20.22 | 0 | PERIOD | ALL |
| | 638138.62 | 4177265.28 | 2.42952 | 20 | 20 | 0 | PERIOD | ALL |
| | 638159.92 | 4177276.08 | 2.41644 | 20.05 | 20.05 | 0 | PERIOD | ALL |
| | 638181.22 | 4177286.89 | 2.41783 | 20.29 | 20.29 | 0 | PERIOD | ALL |
| | 638202.53 | 4177297.7 | 2.42586 | 20.39 | 20.39 | 0 | PERIOD | ALL |
| | 638223.83 | 4177308.51 | 2.41451 | 20.5 | 20.5 | 0 | PERIOD | ALL |
| | 638245.13 | 4177319.31 | 2.36603 | 20.47 | 20.47 | 0 | PERIOD | ALL |
| | 638266.44 | 4177330.12 | 2.28974 | 20.23 | 20.23 | 0 | PERIOD | ALL |
| | 638299.03 | 4177318.55 | 3.39933 | 20.18 | 20.18 | 0 | PERIOD | ALL |
| | 638320.25 | 4177329.25 | 3.07344 | 20.21 | 20.21 | 0 | PERIOD | ALL |
| | 638341.48 | 4177339.94 | 2.42972 | 19.68 | 19.68 | 0 | PERIOD | ALL |
| | 638287.78 | 4177340.88 | 2.16357 | 19.95 | 19.95 | 0 | PERIOD | ALL |
| | 638309 | 4177351.57 | 1.94382 | 19.69 | 19.69 | 0 | PERIOD | ALL |
| | 638330.23 | 4177362.27 | 1.63146 | 19.43 | 19.43 | 0 | PERIOD | ALL |
| | 638380.8 | 4177333.46 | 2.42107 | 19.52 | 19.52 | 0 | PERIOD | ALL |
| | 638418.68 | 4177318.61 | 3.79852 | 19.72 | 19.72 | 0 | PERIOD | ALL |
| | 638357.4 | 4177363.53 | 1.52837 | 19.31 | 19.31 | 0 | PERIOD | ALL |
| | 638389.93 | 4177356.74 | 1.66887 | 19.37 | 19.37 | 0 | PERIOD | ALL |
| | 638427.81 | 4177341.88 | 2.40175 | 19.49 | 19.49 | 0 | PERIOD | ALL |
| | 638436.94 | 4177365.15 | 1.81011 | 19.39 | 19.39 | 0 | PERIOD | ALL |
| | 638463.9 | 4177349.79 | 2.80227 | 19.41 | 19.41 | 0 | PERIOD | ALL |

| Annual NO2 | X | Y | AVG CONC | ELEV | HILL | FLAG | AVG TIME | GROUP |
|---|---|---|---|---|---|---|---|---|
| | 638485.68 | 4177360.46 | 2.80554 | 19.16 | 19.16 | 0 | PERIOD | ALL |
| | 638506.36 | 4177371.02 | 2.74468 | 18.97 | 18.97 | 0 | PERIOD | ALL |
| | 638527.42 | 4177381.77 | 2.73778 | 18.96 | 18.96 | 0 | PERIOD | ALL |
| | 638548.48 | 4177392.52 | 2.70324 | 18.88 | 18.88 | 0 | PERIOD | ALL |
| | 638569.53 | 4177403.27 | 2.72071 | 18.83 | 18.83 | 0 | PERIOD | ALL |
| | 638590.59 | 4177414.02 | 2.75877 | 18.59 | 18.59 | 0 | PERIOD | ALL |
| | 638611.65 | 4177424.78 | 2.77544 | 18.67 | 18.67 | 0 | PERIOD | ALL |
| | 638495 | 4177393.29 | 1.71655 | 18.8 | 18.8 | 0 | PERIOD | ALL |
| | 638537.11 | 4177414.79 | 1.74018 | 18.62 | 18.62 | 0 | PERIOD | ALL |
| | 638558.17 | 4177425.54 | 1.73179 | 18.52 | 18.52 | 0 | PERIOD | ALL |
| | 638579.22 | 4177436.29 | 1.71264 | 18.52 | 18.52 | 0 | PERIOD | ALL |
| | 638600.28 | 4177447.04 | 1.68593 | 18.41 | 18.41 | 0 | PERIOD | ALL |
| | 638546.8 | 4177447.81 | 1.25333 | 18.21 | 18.21 | 0 | PERIOD | ALL |
| | 638493.32 | 4177448.57 | 1.01344 | 18.43 | 18.43 | 0 | PERIOD | ALL |
| | 638514.37 | 4177459.32 | 1.00318 | 18.59 | 18.59 | 0 | PERIOD | ALL |
| | 638632.32 | 4177435.15 | 2.70318 | 18.79 | 18.79 | 0 | PERIOD | ALL |
| | 638652.83 | 4177445.44 | 2.6618 | 18.88 | 18.88 | 0 | PERIOD | ALL |
| | 638752.35 | 4177504.97 | 2.30748 | 19.08 | 19.08 | 0 | PERIOD | ALL |
| | 638734.88 | 4177486.61 | 2.8566 | 19 | 19 | 0 | PERIOD | ALL |
| | 638723.67 | 4177508.95 | 1.77099 | 18.99 | 18.99 | 0 | PERIOD | ALL |
| | 638701.25 | 4177553.64 | 0.95409 | 18.78 | 18.78 | 0 | PERIOD | ALL |
| | 638774.72 | 4177506.11 | 2.76048 | 18.99 | 18.99 | 0 | PERIOD | ALL |
| | 638814.33 | 4177525.51 | 2.62777 | 18.72 | 18.72 | 0 | PERIOD | ALL |
| | 638853.95 | 4177544.9 | 2.57541 | 18.32 | 18.32 | 0 | PERIOD | ALL |
| | 638893.56 | 4177564.3 | 2.59413 | 18.42 | 18.42 | 0 | PERIOD | ALL |
| | 638803.34 | 4177547.96 | 1.60952 | 18.4 | 18.4 | 0 | PERIOD | ALL |
| | 638842.95 | 4177567.36 | 1.62226 | 18.16 | 18.16 | 0 | PERIOD | ALL |
| | 638882.57 | 4177586.75 | 1.58436 | 17.97 | 17.97 | 0 | PERIOD | ALL |
| | 638721.93 | 4177563.77 | 0.93094 | 18.66 | 18.66 | 0 | PERIOD | ALL |
| | 638915.69 | 4177574.81 | 2.49075 | 18.31 | 18.31 | 0 | PERIOD | ALL |
| | 638937.54 | 4177585.2 | 2.45086 | 18.18 | 18.18 | 0 | PERIOD | ALL |
| | 638959.4 | 4177595.58 | 2.42063 | 18.05 | 18.05 | 0 | PERIOD | ALL |
| | 638981.26 | 4177605.97 | 2.38177 | 17.93 | 17.93 | 0 | PERIOD | ALL |
| | 638904.96 | 4177597.39 | 1.56125 | 17.97 | 17.97 | 0 | PERIOD | ALL |
| | 638926.81 | 4177607.78 | 1.54745 | 17.87 | 17.87 | 0 | PERIOD | ALL |
| | 638948.67 | 4177618.16 | 1.49591 | 17.8 | 17.8 | 0 | PERIOD | ALL |
| | 638970.53 | 4177628.55 | 1.4384 | 17.8 | 17.8 | 0 | PERIOD | ALL |
| | 639019.3 | 4177624.12 | 2.18281 | 17.67 | 17.67 | 0 | PERIOD | ALL |
| | 639057.38 | 4177642.28 | 2.18804 | 17.51 | 17.51 | 0 | PERIOD | ALL |
| | 639095.45 | 4177660.44 | 2.26689 | 17.47 | 17.47 | 0 | PERIOD | ALL |
| | 639008.54 | 4177646.68 | 1.39201 | 17.8 | 17.8 | 0 | PERIOD | ALL |
| | 639046.61 | 4177664.84 | 1.4512 | 17.68 | 17.68 | 0 | PERIOD | ALL |
| | 639084.69 | 4177683.01 | 1.44249 | 17.53 | 17.53 | 0 | PERIOD | ALL |
| | 639133.42 | 4177679.82 | 2.21875 | 17.37 | 17.37 | 0 | PERIOD | ALL |
| | 639171.97 | 4177699.48 | 2.24063 | 17.42 | 17.42 | 0 | PERIOD | ALL |
| | 639122.06 | 4177702.09 | 1.4241 | 17.26 | 17.26 | 0 | PERIOD | ALL |
| | 639160.61 | 4177721.75 | 1.33837 | 17.35 | 17.35 | 0 | PERIOD | ALL |
| | 639192.95 | 4177709.97 | 2.1335 | 17.34 | 17.34 | 0 | PERIOD | ALL |
| | 639213.74 | 4177720.37 | 2.03999 | 17.33 | 17.33 | 0 | PERIOD | ALL |
| | 639234.53 | 4177730.76 | 1.96283 | 17.24 | 17.24 | 0 | PERIOD | ALL |

| Annual NO2 | X | Y | AVG CONC | ELEV | HILL | FLAG | AVG TIME | GROUP |
|---|---|---|---|---|---|---|---|---|
| | 639255.32 | 4177741.16 | 1.95191 | 17.18 | 17.18 | 0 | PERIOD | ALL |
| | 639276.12 | 4177751.56 | 1.98491 | 17.13 | 17.13 | 0 | PERIOD | ALL |
| | 639296.91 | 4177761.95 | 2.03787 | 17.14 | 17.14 | 0 | PERIOD | ALL |
| | 639181.77 | 4177732.33 | 1.25893 | 17.27 | 17.27 | 0 | PERIOD | ALL |
| | 639202.56 | 4177742.73 | 1.24641 | 17.21 | 17.21 | 0 | PERIOD | ALL |
| | 639223.35 | 4177753.12 | 1.25296 | 16.93 | 16.93 | 0 | PERIOD | ALL |
| | 639244.14 | 4177763.52 | 1.25604 | 16.95 | 16.95 | 0 | PERIOD | ALL |
| | 639264.94 | 4177773.92 | 1.25145 | 17.02 | 17.02 | 0 | PERIOD | ALL |
| | 639285.73 | 4177784.31 | 1.27109 | 17.11 | 17.11 | 0 | PERIOD | ALL |
| | 639317.42 | 4177772.37 | 2.00311 | 17.13 | 17.13 | 0 | PERIOD | ALL |
| | 639338.07 | 4177782.87 | 2.02584 | 17.19 | 17.19 | 0 | PERIOD | ALL |
| | 639358.72 | 4177793.36 | 2.07039 | 17.25 | 17.25 | 0 | PERIOD | ALL |
| | 639379.38 | 4177803.85 | 2.07288 | 17.18 | 17.18 | 0 | PERIOD | ALL |
| | 639306.09 | 4177794.66 | 1.29088 | 17.18 | 17.18 | 0 | PERIOD | ALL |
| | 639326.75 | 4177805.15 | 1.29695 | 17.17 | 17.17 | 0 | PERIOD | ALL |
| | 639347.4 | 4177815.65 | 1.26121 | 17.06 | 17.06 | 0 | PERIOD | ALL |
| | 639368.05 | 4177826.14 | 1.22611 | 17.05 | 17.05 | 0 | PERIOD | ALL |
| | 639400.5 | 4177815.23 | 2.01395 | 17.16 | 17.16 | 0 | PERIOD | ALL |
| | 639422.14 | 4177826.88 | 2.00351 | 17 | 17 | 0 | PERIOD | ALL |
| | 639443.78 | 4177838.52 | 2.02406 | 16.96 | 16.96 | 0 | PERIOD | ALL |
| | 639388.65 | 4177837.24 | 1.20207 | 16.95 | 16.95 | 0 | PERIOD | ALL |
| | 639410.29 | 4177848.89 | 1.17993 | 16.99 | 16.99 | 0 | PERIOD | ALL |
| | 639431.93 | 4177860.54 | 1.14911 | 16.76 | 16.76 | 0 | PERIOD | ALL |
| | 639466.19 | 4177858.29 | 1.68406 | 16.81 | 16.81 | 0 | PERIOD | ALL |
| | 639450.01 | 4177877.34 | 0.96283 | 16.8 | 16.8 | 0 | PERIOD | ALL |
| | 639505.07 | 4177777.96 | 5.49193 | 17.82 | 17.82 | 0 | PERIOD | ALL |
| | 639483.99 | 4177767.35 | 5.57255 | 17.61 | 17.61 | 0 | PERIOD | ALL |
| | 639462.92 | 4177756.74 | 5.56357 | 17.58 | 17.58 | 0 | PERIOD | ALL |
| | 639441.84 | 4177746.13 | 5.62935 | 17.85 | 17.85 | 0 | PERIOD | ALL |
| | 639420.77 | 4177735.52 | 5.65591 | 17.91 | 17.91 | 0 | PERIOD | ALL |
| | 639399.7 | 4177724.91 | 5.6063 | 17.96 | 17.96 | 0 | PERIOD | ALL |
| | 639378.62 | 4177714.3 | 5.54616 | 17.97 | 17.97 | 0 | PERIOD | ALL |
| | 639357.55 | 4177703.69 | 5.70146 | 17.93 | 17.93 | 0 | PERIOD | ALL |
| | 639336.47 | 4177693.08 | 5.96324 | 18.05 | 18.05 | 0 | PERIOD | ALL |
| | 639315.4 | 4177682.47 | 6.21876 | 18.16 | 18.16 | 0 | PERIOD | ALL |
| | 639516.31 | 4177755.63 | 3.25724 | 18.06 | 18.06 | 0 | PERIOD | ALL |
| | 639495.24 | 4177745.02 | 3.24088 | 17.62 | 17.62 | 0 | PERIOD | ALL |
| | 639474.16 | 4177734.41 | 3.24867 | 17.95 | 17.95 | 0 | PERIOD | ALL |
| | 639453.09 | 4177723.8 | 3.22181 | 17.7 | 17.7 | 0 | PERIOD | ALL |
| | 639432.01 | 4177713.19 | 3.24881 | 17.55 | 17.55 | 0 | PERIOD | ALL |
| | 639410.94 | 4177702.58 | 3.35344 | 17.79 | 17.79 | 0 | PERIOD | ALL |
| | 639389.86 | 4177691.97 | 3.48192 | 17.97 | 17.97 | 0 | PERIOD | ALL |
| | 639368.79 | 4177681.36 | 3.61322 | 17.95 | 17.95 | 0 | PERIOD | ALL |
| | 639347.71 | 4177670.75 | 3.7828 | 17.99 | 17.99 | 0 | PERIOD | ALL |
| | 639326.64 | 4177660.14 | 3.8799 | 18.02 | 18.02 | 0 | PERIOD | ALL |
| | 639293.88 | 4177671.32 | 6.05419 | 18.2 | 18.2 | 0 | PERIOD | ALL |
| | 639272.1 | 4177660.05 | 5.92629 | 18.12 | 18.12 | 0 | PERIOD | ALL |
| | 639250.33 | 4177648.77 | 5.90318 | 18.05 | 18.05 | 0 | PERIOD | ALL |
| | 639228.55 | 4177637.5 | 5.94595 | 18.07 | 18.07 | 0 | PERIOD | ALL |
| | 639206.78 | 4177626.22 | 5.99915 | 18.15 | 18.15 | 0 | PERIOD | ALL |

| Annual NO2 | X | Y | AVG CONC | ELEV | HILL | FLAG | AVG TIME | GROUP |
|---|---|---|---|---|---|---|---|---|
| | 639185 | 4177614.95 | 6.02063 | 18.21 | 18.21 | 0 | PERIOD | ALL |
| | 639163.23 | 4177603.67 | 5.96957 | 18.21 | 18.21 | 0 | PERIOD | ALL |
| | 639141.45 | 4177592.4 | 6.0641 | 18.26 | 18.26 | 0 | PERIOD | ALL |
| | 639119.68 | 4177581.12 | 6.35843 | 18.34 | 18.34 | 0 | PERIOD | ALL |
| | 639097.9 | 4177569.85 | 6.7146 | 18.48 | 18.48 | 0 | PERIOD | ALL |
| | 639076.13 | 4177558.57 | 6.8757 | 18.52 | 18.52 | 0 | PERIOD | ALL |
| | 639305.37 | 4177649.12 | 3.7565 | 18.05 | 18.05 | 0 | PERIOD | ALL |
| | 639283.6 | 4177637.85 | 3.61418 | 18.06 | 18.06 | 0 | PERIOD | ALL |
| | 639261.82 | 4177626.57 | 3.56586 | 18.1 | 18.1 | 0 | PERIOD | ALL |
| | 639240.05 | 4177615.3 | 3.51321 | 18.11 | 18.11 | 0 | PERIOD | ALL |
| | 639218.27 | 4177604.02 | 3.48446 | 18.21 | 18.21 | 0 | PERIOD | ALL |
| | 639196.5 | 4177592.75 | 3.51598 | 18.17 | 18.17 | 0 | PERIOD | ALL |
| | 639174.72 | 4177581.47 | 3.64033 | 18.17 | 18.17 | 0 | PERIOD | ALL |
| | 639152.95 | 4177570.2 | 3.82988 | 18.19 | 18.19 | 0 | PERIOD | ALL |
| | 639131.17 | 4177558.92 | 4.00959 | 18.26 | 18.26 | 0 | PERIOD | ALL |
| | 639109.4 | 4177547.65 | 4.14261 | 18.36 | 18.36 | 0 | PERIOD | ALL |
| | 639087.62 | 4177536.37 | 4.20203 | 18.43 | 18.43 | 0 | PERIOD | ALL |
| | 639038.42 | 4177538.46 | 6.70942 | 18.63 | 18.63 | 0 | PERIOD | ALL |
| | 639000.44 | 4177518.21 | 6.86429 | 18.68 | 18.68 | 0 | PERIOD | ALL |
| | 638962.46 | 4177497.96 | 7.37283 | 18.77 | 18.77 | 0 | PERIOD | ALL |
| | 639050.18 | 4177516.4 | 4.20628 | 18.58 | 18.58 | 0 | PERIOD | ALL |
| | 639012.21 | 4177496.15 | 4.47859 | 18.73 | 18.73 | 0 | PERIOD | ALL |
| | 638974.23 | 4177475.9 | 4.68269 | 18.85 | 18.85 | 0 | PERIOD | ALL |
| | 638920.91 | 4177476.67 | 7.56188 | 18.81 | 18.81 | 0 | PERIOD | ALL |
| | 638899.03 | 4177465.86 | 7.56764 | 18.86 | 18.86 | 0 | PERIOD | ALL |
| | 638877.15 | 4177455.05 | 7.4986 | 18.9 | 18.9 | 0 | PERIOD | ALL |
| | 638855.27 | 4177444.24 | 7.46987 | 18.94 | 18.94 | 0 | PERIOD | ALL |
| | 638833.39 | 4177433.43 | 7.47799 | 18.99 | 18.99 | 0 | PERIOD | ALL |
| | 638811.51 | 4177422.63 | 7.45634 | 19.13 | 19.13 | 0 | PERIOD | ALL |
| | 638789.63 | 4177411.82 | 7.43551 | 19.19 | 19.19 | 0 | PERIOD | ALL |
| | 638767.74 | 4177401.01 | 7.60885 | 19.15 | 19.15 | 0 | PERIOD | ALL |
| | 638745.86 | 4177390.2 | 7.85069 | 19.24 | 19.24 | 0 | PERIOD | ALL |
| | 638723.98 | 4177379.39 | 7.82793 | 19.09 | 19.09 | 0 | PERIOD | ALL |
| | 638953.86 | 4177465.06 | 4.79463 | 18.82 | 18.82 | 0 | PERIOD | ALL |
| | 638931.98 | 4177454.25 | 4.76063 | 18.97 | 18.97 | 0 | PERIOD | ALL |
| | 638910.1 | 4177443.45 | 4.63156 | 19.11 | 19.11 | 0 | PERIOD | ALL |
| | 638888.22 | 4177432.64 | 4.51238 | 19.2 | 19.2 | 0 | PERIOD | ALL |
| | 638866.34 | 4177421.83 | 4.41588 | 19.23 | 19.23 | 0 | PERIOD | ALL |
| | 638844.46 | 4177411.02 | 4.42667 | 19.28 | 19.28 | 0 | PERIOD | ALL |
| | 638822.58 | 4177400.21 | 4.53285 | 19.23 | 19.23 | 0 | PERIOD | ALL |
| | 638800.7 | 4177389.4 | 4.66825 | 19.15 | 19.15 | 0 | PERIOD | ALL |
| | 638778.82 | 4177378.59 | 4.78144 | 19.09 | 19.09 | 0 | PERIOD | ALL |
| | 638756.94 | 4177367.78 | 4.8738 | 19.19 | 19.19 | 0 | PERIOD | ALL |
| | 638702.57 | 4177369.06 | 7.51533 | 19.11 | 19.11 | 0 | PERIOD | ALL |
| | 638681.37 | 4177358.84 | 7.47517 | 19.22 | 19.22 | 0 | PERIOD | ALL |
| | 638660.17 | 4177348.62 | 7.48768 | 19.26 | 19.26 | 0 | PERIOD | ALL |
| | 638638.97 | 4177338.39 | 7.48187 | 19.45 | 19.45 | 0 | PERIOD | ALL |
| | 638617.77 | 4177328.17 | 7.35925 | 19.49 | 19.49 | 0 | PERIOD | ALL |
| | 638596.57 | 4177317.95 | 7.2455 | 19.6 | 19.6 | 0 | PERIOD | ALL |
| | 638575.36 | 4177307.72 | 7.38879 | 19.91 | 19.91 | 0 | PERIOD | ALL |

| Annual NO2 | X | Y | AVG CONC | ELEV | HILL | FLAG | AVG TIME | GROUP |
|---|---|---|---|---|---|---|---|---|
| | 638554.16 | 4177297.5 | 7.64162 | 20 | 20 | 0 | PERIOD | ALL |
| | 638532.96 | 4177287.28 | 7.7871 | 20.1 | 20.1 | 0 | PERIOD | ALL |
| | 638713.43 | 4177346.54 | 4.70915 | 19.19 | 19.19 | 0 | PERIOD | ALL |
| | 638692.23 | 4177336.32 | 4.55314 | 18.99 | 18.99 | 0 | PERIOD | ALL |
| | 638671.03 | 4177326.1 | 4.52269 | 19.2 | 19.2 | 0 | PERIOD | ALL |
| | 638649.83 | 4177315.87 | 4.50302 | 19.46 | 19.46 | 0 | PERIOD | ALL |
| | 638628.62 | 4177305.65 | 4.51864 | 19.64 | 19.64 | 0 | PERIOD | ALL |
| | 638607.42 | 4177295.43 | 4.57142 | 19.8 | 19.8 | 0 | PERIOD | ALL |
| | 638586.22 | 4177285.2 | 4.65724 | 19.99 | 19.99 | 0 | PERIOD | ALL |
| | 638565.02 | 4177274.98 | 4.79166 | 20.06 | 20.06 | 0 | PERIOD | ALL |
| | 638543.82 | 4177264.76 | 4.89686 | 20.12 | 20.12 | 0 | PERIOD | ALL |
| | 638510.94 | 4177276.35 | 7.55201 | 19.99 | 19.99 | 0 | PERIOD | ALL |
| | 638488.66 | 4177265.3 | 7.66963 | 19.89 | 19.89 | 0 | PERIOD | ALL |
| | 638466.39 | 4177254.25 | 8.03781 | 20.04 | 20.04 | 0 | PERIOD | ALL |
| | 638444.11 | 4177243.2 | 8.63513 | 20.11 | 20.11 | 0 | PERIOD | ALL |
| | 638421.84 | 4177232.15 | 9.37567 | 20.23 | 20.23 | 0 | PERIOD | ALL |
| | 638399.56 | 4177221.1 | 10.15617 | 20.23 | 20.23 | 0 | PERIOD | ALL |
| | 638377.29 | 4177210.05 | 10.76136 | 20.32 | 20.32 | 0 | PERIOD | ALL |
| | 638522.05 | 4177253.95 | 4.82648 | 20.01 | 20.01 | 0 | PERIOD | ALL |
| | 638499.77 | 4177242.9 | 4.87584 | 19.96 | 19.96 | 0 | PERIOD | ALL |
| | 638477.5 | 4177231.85 | 5.17488 | 20.06 | 20.06 | 0 | PERIOD | ALL |
| | 638455.22 | 4177220.8 | 5.62872 | 20.1 | 20.1 | 0 | PERIOD | ALL |
| | 638432.95 | 4177209.75 | 6.16737 | 20.21 | 20.21 | 0 | PERIOD | ALL |
| | 638410.67 | 4177198.71 | 6.64276 | 20.17 | 20.17 | 0 | PERIOD | ALL |
| | 638388.39 | 4177187.66 | 7.01358 | 20.23 | 20.23 | 0 | PERIOD | ALL |
| | 638522.1 | 4177309.79 | 12.43148 | 19.77 | 19.77 | 0 | PERIOD | ALL |
| | 638343.9 | 4177221.4 | 17.89123 | 20.41 | 20.41 | 0 | PERIOD | ALL |
| | 638056.74 | 4177083.69 | 18.08657 | 21.15 | 21.15 | 0 | PERIOD | ALL |
| | 637703.35 | 4176902.85 | 12.94253 | 20.37 | 20.37 | 0 | PERIOD | ALL |
| | 637321.82 | 4176712.69 | 12.89587 | 20.8 | 20.8 | 0 | PERIOD | ALL |
| | 636866.05 | 4176483.88 | 12.8097 | 20.37 | 20.37 | 0 | PERIOD | ALL |
| | 637151.12 | 4176671.33 | 5.49716 | 20.77 | 21.97 | 0 | PERIOD | ALL |
| | 637431.89 | 4176808.99 | 5.42641 | 20.85 | 20.85 | 0 | PERIOD | ALL |
| | 637877.83 | 4177034.84 | 5.71872 | 20.34 | 20.34 | 0 | PERIOD | ALL |
| | 637948.89 | 4177069.88 | 9.922 | 21.06 | 21.06 | 0 | PERIOD | ALL |
| | 637948.21 | 4177112.61 | 6.47135 | 20.46 | 20.46 | 0 | PERIOD | ALL |
| | 638289.06 | 4177285.53 | 6.91109 | 19.97 | 19.97 | 0 | PERIOD | ALL |
| | 638352.73 | 4177317.62 | 4.38599 | 19.67 | 19.67 | 0 | PERIOD | ALL |
| | 638409.55 | 4177295.33 | 7.83715 | 19.98 | 19.98 | 0 | PERIOD | ALL |
| | 638496.67 | 4177338 | 5.30304 | 19.57 | 19.57 | 0 | PERIOD | ALL |
| | 638623.02 | 4177402.51 | 5.2512 | 19.05 | 19.05 | 0 | PERIOD | ALL |
| | 638746.09 | 4177464.26 | 5.21094 | 19.03 | 19.03 | 0 | PERIOD | ALL |
| | 638904.56 | 4177541.84 | 4.84876 | 18.64 | 18.64 | 0 | PERIOD | ALL |
| | 638991.99 | 4177583.39 | 4.69657 | 18.69 | 18.69 | 0 | PERIOD | ALL |
| | 639106.22 | 4177637.88 | 4.3607 | 18.46 | 18.46 | 0 | PERIOD | ALL |
| | 639183.33 | 4177677.21 | 4.23435 | 18.24 | 18.24 | 0 | PERIOD | ALL |
| | 639308.09 | 4177739.59 | 3.96589 | 17.87 | 17.87 | 0 | PERIOD | ALL |
| | 639390.7 | 4177781.57 | 3.98024 | 17.58 | 17.58 | 0 | PERIOD | ALL |
| | 639455.63 | 4177816.51 | 4.15819 | 17.28 | 17.28 | 0 | PERIOD | ALL |
| | 639304.16 | 4177704.8 | 8.975 | 18.14 | 18.14 | 0 | PERIOD | ALL |

| Annual NO2 | X | Y | AVG CONC | ELEV | HILL | FLAG | AVG TIME | GROUP |
|---|---|---|---|---|---|---|---|---|
| | 639064.63 | 4177580.77 | 10.41058 | 18.58 | 18.58 | 0 | PERIOD | ALL |
| | 638931.71 | 4177509.89 | 11.60932 | 18.8 | 18.8 | 0 | PERIOD | ALL |
| | 638712.91 | 4177401.8 | 12.54025 | 19.28 | 19.28 | 0 | PERIOD | ALL |
| | 638499.83 | 4177298.74 | 12.62462 | 19.86 | 19.86 | 0 | PERIOD | ALL |
| | 638477.55 | 4177287.7 | 12.88458 | 19.92 | 19.92 | 0 | PERIOD | ALL |
| | 638455.28 | 4177276.65 | 13.28008 | 20.04 | 20.04 | 0 | PERIOD | ALL |
| | 638433 | 4177265.6 | 14.30641 | 20.11 | 20.11 | 0 | PERIOD | ALL |
| | 638410.73 | 4177254.55 | 15.84486 | 20.21 | 20.21 | 0 | PERIOD | ALL |
| | 638388.45 | 4177243.5 | 17.0214 | 20.31 | 20.31 | 0 | PERIOD | ALL |
| | 638366.18 | 4177232.45 | 17.59249 | 20.34 | 20.34 | 0 | PERIOD | ALL |
| | 638321.81 | 4177210.81 | 18.12343 | 20.45 | 20.45 | 0 | PERIOD | ALL |
| | 638299.72 | 4177200.21 | 18.38016 | 20.52 | 20.52 | 0 | PERIOD | ALL |
| | 638277.63 | 4177189.62 | 18.48414 | 20.57 | 20.57 | 0 | PERIOD | ALL |
| | 638255.54 | 4177179.03 | 18.53804 | 20.65 | 20.65 | 0 | PERIOD | ALL |
| | 638233.45 | 4177168.43 | 18.58337 | 20.76 | 20.76 | 0 | PERIOD | ALL |
| | 638211.36 | 4177157.84 | 18.59285 | 20.79 | 20.79 | 0 | PERIOD | ALL |
| | 638189.27 | 4177147.25 | 18.60236 | 20.85 | 20.85 | 0 | PERIOD | ALL |
| | 638167.19 | 4177136.66 | 18.59575 | 20.89 | 20.89 | 0 | PERIOD | ALL |
| | 638145.1 | 4177126.06 | 18.5325 | 20.93 | 20.93 | 0 | PERIOD | ALL |
| | 638123.01 | 4177115.47 | 18.44051 | 20.96 | 20.96 | 0 | PERIOD | ALL |
| | 638100.92 | 4177104.88 | 18.33294 | 21.01 | 21.01 | 0 | PERIOD | ALL |
| | 638078.83 | 4177094.28 | 18.21488 | 21.07 | 21.07 | 0 | PERIOD | ALL |
| | 638034.65 | 4177072.39 | 17.79867 | 21.17 | 21.17 | 0 | PERIOD | ALL |
| | 638012.56 | 4177061.09 | 17.31871 | 21.17 | 21.17 | 0 | PERIOD | ALL |
| | 637990.48 | 4177049.78 | 16.39708 | 21.19 | 21.19 | 0 | PERIOD | ALL |
| | 637968.39 | 4177038.48 | 15.00409 | 21.32 | 21.32 | 0 | PERIOD | ALL |
| | 637946.3 | 4177027.18 | 14.44311 | 21.72 | 21.72 | 0 | PERIOD | ALL |
| | 637924.22 | 4177015.88 | 14.04047 | 21.79 | 21.79 | 0 | PERIOD | ALL |
| | 637902.13 | 4177004.57 | 12.96357 | 20.85 | 20.85 | 0 | PERIOD | ALL |
| | 637880.04 | 4176993.27 | 12.93627 | 20.84 | 20.84 | 0 | PERIOD | ALL |
| | 637857.96 | 4176981.97 | 13.09529 | 20.9 | 20.9 | 0 | PERIOD | ALL |
| | 637835.87 | 4176970.67 | 13.00096 | 20.71 | 20.71 | 0 | PERIOD | ALL |
| | 637813.78 | 4176959.37 | 12.97429 | 20.62 | 20.62 | 0 | PERIOD | ALL |
| | 637791.7 | 4176948.06 | 12.93816 | 20.58 | 20.58 | 0 | PERIOD | ALL |
| | 637769.61 | 4176936.76 | 12.94286 | 20.55 | 20.55 | 0 | PERIOD | ALL |
| | 637747.52 | 4176925.46 | 12.91798 | 20.46 | 20.46 | 0 | PERIOD | ALL |
| | 637725.44 | 4176914.16 | 12.91251 | 20.4 | 20.4 | 0 | PERIOD | ALL |
| | 637682.15 | 4176892.29 | 12.97637 | 20.4 | 20.4 | 0 | PERIOD | ALL |
| | 637660.96 | 4176881.73 | 12.93636 | 20.4 | 20.4 | 0 | PERIOD | ALL |
| | 637639.76 | 4176871.16 | 12.88789 | 20.39 | 20.39 | 0 | PERIOD | ALL |
| | 637618.56 | 4176860.6 | 12.90918 | 20.44 | 20.44 | 0 | PERIOD | ALL |
| | 637597.37 | 4176850.03 | 12.88013 | 20.46 | 20.46 | 0 | PERIOD | ALL |
| | 637576.17 | 4176839.47 | 12.92485 | 20.58 | 20.58 | 0 | PERIOD | ALL |
| | 637554.98 | 4176828.9 | 12.96512 | 20.68 | 20.68 | 0 | PERIOD | ALL |
| | 637533.78 | 4176818.34 | 12.94756 | 20.77 | 20.77 | 0 | PERIOD | ALL |
| | 637512.58 | 4176807.77 | 12.85833 | 20.87 | 20.87 | 0 | PERIOD | ALL |
| | 637491.39 | 4176797.21 | 12.77072 | 21.01 | 21.01 | 0 | PERIOD | ALL |
| | 637470.19 | 4176786.65 | 12.71291 | 21.12 | 21.12 | 0 | PERIOD | ALL |
| | 637449 | 4176776.08 | 12.77743 | 21.27 | 21.27 | 0 | PERIOD | ALL |
| | 637427.8 | 4176765.52 | 13.10685 | 21.4 | 21.4 | 0 | PERIOD | ALL |

| Annual NO2 | X | Y | AVG CONC | ELEV | HILL | FLAG | AVG TIME | GROUP |
|---|---|---|---|---|---|---|---|---|
| | 637406.6 | 4176754.95 | 13.53072 | 21.64 | 21.64 | 0 | PERIOD | ALL |
| | 637385.41 | 4176744.39 | 13.32075 | 21.41 | 21.41 | 0 | PERIOD | ALL |
| | 637364.21 | 4176733.82 | 13.09839 | 21.16 | 21.16 | 0 | PERIOD | ALL |
| | 637343.01 | 4176723.26 | 12.89852 | 20.92 | 20.92 | 0 | PERIOD | ALL |
| | 637300.11 | 4176701.8 | 13.01605 | 20.81 | 20.81 | 0 | PERIOD | ALL |
| | 637278.41 | 4176690.9 | 13.12059 | 20.84 | 20.84 | 0 | PERIOD | ALL |
| | 637256.71 | 4176680.01 | 13.1318 | 20.81 | 20.81 | 0 | PERIOD | ALL |
| | 637235.01 | 4176669.11 | 13.11803 | 20.77 | 20.77 | 0 | PERIOD | ALL |
| | 637213.3 | 4176658.22 | 12.88888 | 20.51 | 22.34 | 0 | PERIOD | ALL |
| | 637191.6 | 4176647.32 | 14.29429 | 22.4 | 22.4 | 0 | PERIOD | ALL |
| | 637169.9 | 4176636.42 | 13.38574 | 21.5 | 21.5 | 0 | PERIOD | ALL |
| | 637148.19 | 4176625.53 | 13.01871 | 20.91 | 20.91 | 0 | PERIOD | ALL |
| | 637126.49 | 4176614.63 | 12.92969 | 20.59 | 20.59 | 0 | PERIOD | ALL |
| | 637104.79 | 4176603.74 | 12.84375 | 20.23 | 20.23 | 0 | PERIOD | ALL |
| | 637083.08 | 4176592.84 | 12.85827 | 20.17 | 20.17 | 0 | PERIOD | ALL |
| | 637061.38 | 4176581.95 | 12.91416 | 20.3 | 20.3 | 0 | PERIOD | ALL |
| | 637039.68 | 4176571.05 | 12.9019 | 20.28 | 20.28 | 0 | PERIOD | ALL |
| | 637017.97 | 4176560.15 | 12.8811 | 20.35 | 20.35 | 0 | PERIOD | ALL |
| | 636996.27 | 4176549.26 | 12.85413 | 20.37 | 20.37 | 0 | PERIOD | ALL |
| | 636974.57 | 4176538.36 | 12.86025 | 20.46 | 20.46 | 0 | PERIOD | ALL |
| | 636952.87 | 4176527.47 | 12.86985 | 20.44 | 20.44 | 0 | PERIOD | ALL |
| | 636931.16 | 4176516.57 | 12.8439 | 20.44 | 20.44 | 0 | PERIOD | ALL |
| | 636909.46 | 4176505.68 | 12.82888 | 20.45 | 20.45 | 0 | PERIOD | ALL |
| | 636887.76 | 4176494.78 | 12.78785 | 20.38 | 20.38 | 0 | PERIOD | ALL |
| | 636844.51 | 4176473.02 | 12.84228 | 20.42 | 20.42 | 0 | PERIOD | ALL |
| | 636822.96 | 4176462.15 | 12.83588 | 20.47 | 20.47 | 0 | PERIOD | ALL |
| | 636801.41 | 4176451.29 | 12.82136 | 20.48 | 20.48 | 0 | PERIOD | ALL |
| | 636779.87 | 4176440.42 | 12.80814 | 20.47 | 20.47 | 0 | PERIOD | ALL |
| | 636758.32 | 4176429.55 | 12.89502 | 20.59 | 20.59 | 0 | PERIOD | ALL |
| | 636736.77 | 4176418.69 | 12.82589 | 20.49 | 20.49 | 0 | PERIOD | ALL |
| | 636715.22 | 4176407.82 | 12.82921 | 20.56 | 20.56 | 0 | PERIOD | ALL |
| | 636693.68 | 4176396.96 | 12.78226 | 20.48 | 20.48 | 0 | PERIOD | ALL |
| | 636672.13 | 4176386.09 | 12.76507 | 20.47 | 20.47 | 0 | PERIOD | ALL |
| | 636650.58 | 4176375.22 | 12.75796 | 20.48 | 20.48 | 0 | PERIOD | ALL |
| | 636629.04 | 4176364.36 | 12.75799 | 20.5 | 20.5 | 0 | PERIOD | ALL |
| | 636607.49 | 4176353.49 | 12.73656 | 20.47 | 20.47 | 0 | PERIOD | ALL |
| | 636585.94 | 4176342.62 | 12.72843 | 20.49 | 20.49 | 0 | PERIOD | ALL |
| | 636564.4 | 4176331.76 | 12.73275 | 20.54 | 20.54 | 0 | PERIOD | ALL |
| | 636542.85 | 4176320.89 | 12.73785 | 20.58 | 20.58 | 0 | PERIOD | ALL |
| | 636521.3 | 4176310.03 | 12.72599 | 20.59 | 20.59 | 0 | PERIOD | ALL |
| | 636499.75 | 4176299.16 | 12.70965 | 20.59 | 20.59 | 0 | PERIOD | ALL |
| | 636478.21 | 4176288.29 | 12.73755 | 20.61 | 20.61 | 0 | PERIOD | ALL |
| | 636456.66 | 4176277.43 | 12.78571 | 20.66 | 20.66 | 0 | PERIOD | ALL |
| | 636435.11 | 4176266.56 | 12.75678 | 20.68 | 20.68 | 0 | PERIOD | ALL |
| | 636413.57 | 4176255.7 | 12.62824 | 20.75 | 20.75 | 0 | PERIOD | ALL |
| | 636392.02 | 4176244.83 | 12.36659 | 20.78 | 20.78 | 0 | PERIOD | ALL |
| | 636370.47 | 4176233.96 | 11.95697 | 20.86 | 20.86 | 0 | PERIOD | ALL |
| | 636348.93 | 4176223.1 | 11.19897 | 21.46 | 21.46 | 0 | PERIOD | ALL |
| | 636344.85 | 4176263.46 | 5.00408 | 21.32 | 21.32 | 0 | PERIOD | ALL |
| | 636366.64 | 4176274.48 | 5.1364 | 20.65 | 20.65 | 0 | PERIOD | ALL |

| Annual NO2 | X | Y | AVG CONC | ELEV | HILL | FLAG | AVG TIME | GROUP |
|---|---|---|---|---|---|---|---|---|
| | 636388.43 | 4176285.51 | 5.20782 | 20.53 | 20.53 | 0 | PERIOD | ALL |
| | 636410.22 | 4176296.53 | 5.26147 | 20.47 | 20.47 | 0 | PERIOD | ALL |
| | 636432.01 | 4176307.55 | 5.29576 | 20.43 | 20.43 | 0 | PERIOD | ALL |
| | 636453.8 | 4176318.58 | 5.29983 | 20.38 | 20.38 | 0 | PERIOD | ALL |
| | 636475.59 | 4176329.6 | 5.31051 | 20.32 | 20.32 | 0 | PERIOD | ALL |
| | 636497.38 | 4176340.62 | 5.31306 | 20.38 | 20.38 | 0 | PERIOD | ALL |
| | 636519.17 | 4176351.65 | 5.33218 | 20.35 | 20.35 | 0 | PERIOD | ALL |
| | 636540.97 | 4176362.67 | 5.34596 | 20.35 | 20.35 | 0 | PERIOD | ALL |
| | 636562.76 | 4176373.69 | 5.36311 | 20.34 | 20.34 | 0 | PERIOD | ALL |
| | 636584.55 | 4176384.72 | 5.37295 | 20.38 | 20.38 | 0 | PERIOD | ALL |
| | 636606.34 | 4176395.74 | 5.37983 | 20.38 | 20.38 | 0 | PERIOD | ALL |
| | 636628.13 | 4176406.76 | 5.38904 | 20.35 | 20.35 | 0 | PERIOD | ALL |
| | 636649.92 | 4176417.79 | 5.39227 | 20.31 | 20.31 | 0 | PERIOD | ALL |
| | 636671.71 | 4176428.81 | 5.39919 | 20.37 | 20.37 | 0 | PERIOD | ALL |
| | 636693.5 | 4176439.83 | 5.41344 | 20.34 | 20.34 | 0 | PERIOD | ALL |
| | 636715.3 | 4176450.86 | 5.4338 | 20.22 | 20.22 | 0 | PERIOD | ALL |
| | 636737.09 | 4176461.88 | 5.44662 | 20.08 | 20.08 | 0 | PERIOD | ALL |
| | 636758.88 | 4176472.9 | 5.44146 | 19.85 | 19.85 | 0 | PERIOD | ALL |
| | 636780.67 | 4176483.93 | 5.42151 | 19.88 | 19.88 | 0 | PERIOD | ALL |
| | 636802.46 | 4176494.95 | 5.39399 | 20.16 | 20.16 | 0 | PERIOD | ALL |
| | 636824.25 | 4176505.97 | 5.3508 | 20.06 | 20.06 | 0 | PERIOD | ALL |
| | 636846.04 | 4176517 | 5.32502 | 20.11 | 20.11 | 0 | PERIOD | ALL |
| | 636867.83 | 4176528.02 | 5.38769 | 20.17 | 20.17 | 0 | PERIOD | ALL |
| | 636889.63 | 4176539.04 | 5.41851 | 20.23 | 20.23 | 0 | PERIOD | ALL |
| | 636911.42 | 4176550.07 | 5.42907 | 20.19 | 20.19 | 0 | PERIOD | ALL |
| | 636933.21 | 4176561.09 | 5.44559 | 20.23 | 20.23 | 0 | PERIOD | ALL |
| | 636955 | 4176572.11 | 5.43288 | 20.26 | 20.26 | 0 | PERIOD | ALL |
| | 636976.79 | 4176583.14 | 5.4187 | 20.24 | 20.24 | 0 | PERIOD | ALL |
| | 636998.58 | 4176594.16 | 5.44848 | 20.63 | 20.63 | 0 | PERIOD | ALL |
| | 637020.37 | 4176605.18 | 5.48405 | 20.78 | 20.78 | 0 | PERIOD | ALL |
| | 637042.16 | 4176616.21 | 5.45357 | 20.59 | 20.59 | 0 | PERIOD | ALL |
| | 637063.95 | 4176627.23 | 5.46033 | 20.66 | 20.66 | 0 | PERIOD | ALL |
| | 637085.75 | 4176638.25 | 5.41949 | 20.61 | 20.61 | 0 | PERIOD | ALL |
| | 637107.54 | 4176649.28 | 5.49139 | 20.64 | 20.64 | 0 | PERIOD | ALL |
| | 637129.33 | 4176660.3 | 5.493 | 20.73 | 20.73 | 0 | PERIOD | ALL |
| | 637172.72 | 4176681.91 | 6.04385 | 22.25 | 22.25 | 0 | PERIOD | ALL |
| | 637194.31 | 4176692.5 | 5.37785 | 19.57 | 22.41 | 0 | PERIOD | ALL |
| | 637215.91 | 4176703.09 | 5.48414 | 20.08 | 20.08 | 0 | PERIOD | ALL |
| | 637237.51 | 4176713.68 | 5.4532 | 20.39 | 20.39 | 0 | PERIOD | ALL |
| | 637259.11 | 4176724.27 | 5.40524 | 20.58 | 20.58 | 0 | PERIOD | ALL |
| | 637280.71 | 4176734.86 | 5.45619 | 21.24 | 21.24 | 0 | PERIOD | ALL |
| | 637302.3 | 4176745.45 | 5.42041 | 21.28 | 21.28 | 0 | PERIOD | ALL |
| | 637323.9 | 4176756.04 | 5.46753 | 21.31 | 21.31 | 0 | PERIOD | ALL |
| | 637345.5 | 4176766.63 | 5.3863 | 20.69 | 20.69 | 0 | PERIOD | ALL |
| | 637367.1 | 4176777.22 | 5.39439 | 20.75 | 20.75 | 0 | PERIOD | ALL |
| | 637388.69 | 4176787.81 | 5.3927 | 20.77 | 20.77 | 0 | PERIOD | ALL |
| | 637410.29 | 4176798.4 | 5.39412 | 20.86 | 20.86 | 0 | PERIOD | ALL |
| | 637454.19 | 4176820.29 | 5.45001 | 20.78 | 20.78 | 0 | PERIOD | ALL |
| | 637476.48 | 4176831.58 | 5.46694 | 20.85 | 20.85 | 0 | PERIOD | ALL |
| | 637498.78 | 4176842.87 | 5.48605 | 20.7 | 20.7 | 0 | PERIOD | ALL |

| Annual NO2 | X | Y | AVG CONC | ELEV | HILL | FLAG | AVG TIME | GROUP |
|---|---|---|---|---|---|---|---|---|
| | 637521.08 | 4176854.16 | 5.46554 | 20.6 | 20.6 | 0 | PERIOD | ALL |
| | 637543.37 | 4176865.46 | 5.48622 | 20.6 | 20.6 | 0 | PERIOD | ALL |
| | 637565.67 | 4176876.75 | 5.51318 | 20.48 | 20.48 | 0 | PERIOD | ALL |
| | 637587.97 | 4176888.04 | 5.53866 | 20.55 | 20.55 | 0 | PERIOD | ALL |
| | 637610.27 | 4176899.33 | 5.54335 | 20.58 | 20.58 | 0 | PERIOD | ALL |
| | 637632.56 | 4176910.63 | 5.50065 | 20.43 | 20.43 | 0 | PERIOD | ALL |
| | 637654.86 | 4176921.92 | 5.46861 | 20.4 | 20.4 | 0 | PERIOD | ALL |
| | 637677.16 | 4176933.21 | 5.44243 | 20.31 | 20.31 | 0 | PERIOD | ALL |
| | 637699.45 | 4176944.5 | 5.46418 | 20.42 | 20.42 | 0 | PERIOD | ALL |
| | 637721.75 | 4176955.8 | 5.49489 | 20.35 | 20.35 | 0 | PERIOD | ALL |
| | 637744.05 | 4176967.09 | 5.51736 | 20.34 | 20.34 | 0 | PERIOD | ALL |
| | 637766.34 | 4176978.38 | 5.53053 | 20.35 | 20.35 | 0 | PERIOD | ALL |
| | 637788.64 | 4176989.67 | 5.54578 | 20.45 | 20.45 | 0 | PERIOD | ALL |
| | 637810.94 | 4177000.97 | 5.56881 | 20.43 | 20.43 | 0 | PERIOD | ALL |
| | 637833.24 | 4177012.26 | 5.58399 | 20.4 | 20.4 | 0 | PERIOD | ALL |
| | 637855.53 | 4177023.55 | 5.60417 | 20.4 | 20.4 | 0 | PERIOD | ALL |
| | 637895.6 | 4177043.6 | 5.94843 | 20.4 | 20.4 | 0 | PERIOD | ALL |
| | 637913.36 | 4177052.36 | 6.3346 | 20.89 | 20.89 | 0 | PERIOD | ALL |
| | 637931.13 | 4177061.12 | 7.33595 | 21.69 | 21.69 | 0 | PERIOD | ALL |
| | 637948.55 | 4177091.25 | 8.96419 | 20.65 | 20.65 | 0 | PERIOD | ALL |
| | 637969.51 | 4177123.42 | 6.88132 | 20.12 | 20.12 | 0 | PERIOD | ALL |
| | 637990.81 | 4177134.23 | 7.00766 | 20.02 | 20.02 | 0 | PERIOD | ALL |
| | 638012.12 | 4177145.03 | 7.06896 | 20.01 | 20.01 | 0 | PERIOD | ALL |
| | 638033.42 | 4177155.84 | 7.13485 | 20.06 | 20.06 | 0 | PERIOD | ALL |
| | 638054.72 | 4177166.65 | 7.22959 | 20.09 | 20.09 | 0 | PERIOD | ALL |
| | 638076.03 | 4177177.46 | 7.27082 | 20.14 | 20.14 | 0 | PERIOD | ALL |
| | 638097.33 | 4177188.26 | 7.28784 | 20.14 | 20.14 | 0 | PERIOD | ALL |
| | 638118.63 | 4177199.07 | 7.30007 | 20.08 | 20.08 | 0 | PERIOD | ALL |
| | 638139.94 | 4177209.88 | 7.3156 | 20.05 | 20.05 | 0 | PERIOD | ALL |
| | 638161.24 | 4177220.69 | 7.31203 | 20.01 | 20.01 | 0 | PERIOD | ALL |
| | 638182.54 | 4177231.49 | 7.29233 | 20.07 | 20.07 | 0 | PERIOD | ALL |
| | 638203.85 | 4177242.3 | 7.25292 | 20.09 | 20.09 | 0 | PERIOD | ALL |
| | 638225.15 | 4177253.11 | 7.19524 | 20.07 | 20.07 | 0 | PERIOD | ALL |
| | 638246.45 | 4177263.92 | 7.12437 | 20.08 | 20.08 | 0 | PERIOD | ALL |
| | 638267.75 | 4177274.72 | 7.01792 | 20.04 | 20.04 | 0 | PERIOD | ALL |
| | 638310.28 | 4177296.23 | 6.71239 | 19.98 | 19.98 | 0 | PERIOD | ALL |
| | 638331.51 | 4177306.92 | 6.1568 | 19.98 | 19.98 | 0 | PERIOD | ALL |
| | 638371.67 | 4177310.19 | 5.34513 | 19.57 | 19.57 | 0 | PERIOD | ALL |
| | 638390.61 | 4177302.76 | 6.41674 | 19.82 | 19.82 | 0 | PERIOD | ALL |
| | 638431.33 | 4177306 | 6.03762 | 19.93 | 19.93 | 0 | PERIOD | ALL |
| | 638453.11 | 4177316.67 | 5.63645 | 19.91 | 19.91 | 0 | PERIOD | ALL |
| | 638474.89 | 4177327.34 | 5.46023 | 19.78 | 19.78 | 0 | PERIOD | ALL |
| | 638517.73 | 4177348.76 | 5.25588 | 19.41 | 19.41 | 0 | PERIOD | ALL |
| | 638538.79 | 4177359.51 | 5.25855 | 19.35 | 19.35 | 0 | PERIOD | ALL |
| | 638559.85 | 4177370.26 | 5.27579 | 19.33 | 19.33 | 0 | PERIOD | ALL |
| | 638580.9 | 4177381.01 | 5.2494 | 19.22 | 19.22 | 0 | PERIOD | ALL |
| | 638601.96 | 4177391.76 | 5.25463 | 19.08 | 19.08 | 0 | PERIOD | ALL |
| | 638643.53 | 4177412.8 | 5.21183 | 19.04 | 19.04 | 0 | PERIOD | ALL |
| | 638664.04 | 4177423.09 | 5.18773 | 19.09 | 19.09 | 0 | PERIOD | ALL |
| | 638684.55 | 4177433.39 | 5.14331 | 19.1 | 19.1 | 0 | PERIOD | ALL |

| Annual NO2 | X | Y | AVG CONC | ELEV | HILL | FLAG | AVG TIME | GROUP |
|---|---|---|---|---|---|---|---|---|
| | 638705.07 | 4177443.68 | 5.13497 | 19.14 | 19.14 | 0 | PERIOD | ALL |
| | 638725.58 | 4177453.97 | 5.31321 | 19.34 | 19.34 | 0 | PERIOD | ALL |
| | 638765.9 | 4177473.96 | 5.16874 | 18.82 | 18.82 | 0 | PERIOD | ALL |
| | 638785.71 | 4177483.66 | 5.18417 | 18.79 | 18.79 | 0 | PERIOD | ALL |
| | 638805.52 | 4177493.35 | 5.13117 | 18.62 | 18.62 | 0 | PERIOD | ALL |
| | 638825.32 | 4177503.05 | 5.11974 | 18.68 | 18.68 | 0 | PERIOD | ALL |
| | 638845.13 | 4177512.75 | 5.06764 | 18.71 | 18.71 | 0 | PERIOD | ALL |
| | 638864.94 | 4177522.45 | 4.97698 | 18.67 | 18.67 | 0 | PERIOD | ALL |
| | 638884.75 | 4177532.15 | 4.88355 | 18.67 | 18.67 | 0 | PERIOD | ALL |
| | 638926.41 | 4177552.23 | 4.85097 | 18.63 | 18.63 | 0 | PERIOD | ALL |
| | 638948.27 | 4177562.62 | 4.8207 | 18.64 | 18.64 | 0 | PERIOD | ALL |
| | 638970.13 | 4177573 | 4.77807 | 18.71 | 18.71 | 0 | PERIOD | ALL |
| | 639011.03 | 4177592.47 | 4.58063 | 18.6 | 18.6 | 0 | PERIOD | ALL |
| | 639030.06 | 4177601.55 | 4.48719 | 18.6 | 18.6 | 0 | PERIOD | ALL |
| | 639049.1 | 4177610.63 | 4.38403 | 18.58 | 18.58 | 0 | PERIOD | ALL |
| | 639068.14 | 4177619.71 | 4.35969 | 18.54 | 18.54 | 0 | PERIOD | ALL |
| | 639087.18 | 4177628.8 | 4.31464 | 18.52 | 18.52 | 0 | PERIOD | ALL |
| | 639125.5 | 4177647.71 | 4.31595 | 18.36 | 18.36 | 0 | PERIOD | ALL |
| | 639144.78 | 4177657.55 | 4.2511 | 18.31 | 18.31 | 0 | PERIOD | ALL |
| | 639164.05 | 4177667.38 | 4.23958 | 18.27 | 18.27 | 0 | PERIOD | ALL |
| | 639204.13 | 4177687.61 | 4.20948 | 18.16 | 18.16 | 0 | PERIOD | ALL |
| | 639224.92 | 4177698.01 | 4.16178 | 18.11 | 18.11 | 0 | PERIOD | ALL |
| | 639245.71 | 4177708.4 | 4.07507 | 18.07 | 18.07 | 0 | PERIOD | ALL |
| | 639266.5 | 4177718.8 | 3.95133 | 17.96 | 17.96 | 0 | PERIOD | ALL |
| | 639287.3 | 4177729.19 | 3.88459 | 17.93 | 17.93 | 0 | PERIOD | ALL |
| | 639328.74 | 4177750.08 | 3.95799 | 17.77 | 17.77 | 0 | PERIOD | ALL |
| | 639349.4 | 4177760.58 | 3.93731 | 17.67 | 17.67 | 0 | PERIOD | ALL |
| | 639370.05 | 4177771.07 | 3.92152 | 17.63 | 17.63 | 0 | PERIOD | ALL |
| | 639412.34 | 4177793.21 | 3.98243 | 17.48 | 17.48 | 0 | PERIOD | ALL |
| | 639433.99 | 4177804.86 | 3.9837 | 17.33 | 17.33 | 0 | PERIOD | ALL |
| | 639469 | 4177827.88 | 3.91786 | 17.08 | 17.08 | 0 | PERIOD | ALL |
| | 639482.38 | 4177839.24 | 3.52205 | 17 | 17 | 0 | PERIOD | ALL |
| | 639493.83 | 4177800.29 | 8.99962 | 17.66 | 17.66 | 0 | PERIOD | ALL |
| | 639472.75 | 4177789.68 | 9.04523 | 17.64 | 17.64 | 0 | PERIOD | ALL |
| | 639451.68 | 4177779.07 | 8.88081 | 17.45 | 17.45 | 0 | PERIOD | ALL |
| | 639430.6 | 4177768.46 | 8.86467 | 17.75 | 17.75 | 0 | PERIOD | ALL |
| | 639409.53 | 4177757.85 | 8.79088 | 17.82 | 17.82 | 0 | PERIOD | ALL |
| | 639388.45 | 4177747.24 | 8.90976 | 17.87 | 17.87 | 0 | PERIOD | ALL |
| | 639367.38 | 4177736.63 | 8.86579 | 17.89 | 17.89 | 0 | PERIOD | ALL |
| | 639346.3 | 4177726.02 | 8.79185 | 17.93 | 17.93 | 0 | PERIOD | ALL |
| | 639325.23 | 4177715.41 | 8.7055 | 18.05 | 18.05 | 0 | PERIOD | ALL |
| | 639282.38 | 4177693.52 | 9.29761 | 18.12 | 18.12 | 0 | PERIOD | ALL |
| | 639260.61 | 4177682.25 | 9.45814 | 18.12 | 18.12 | 0 | PERIOD | ALL |
| | 639238.83 | 4177670.97 | 9.38734 | 18.24 | 18.24 | 0 | PERIOD | ALL |
| | 639217.06 | 4177659.7 | 9.33241 | 18.32 | 18.32 | 0 | PERIOD | ALL |
| | 639195.28 | 4177648.42 | 9.43253 | 18.44 | 18.44 | 0 | PERIOD | ALL |
| | 639173.51 | 4177637.15 | 9.58359 | 18.4 | 18.4 | 0 | PERIOD | ALL |
| | 639151.73 | 4177625.87 | 9.56512 | 18.42 | 18.42 | 0 | PERIOD | ALL |
| | 639129.96 | 4177614.6 | 9.57584 | 18.46 | 18.46 | 0 | PERIOD | ALL |
| | 639108.18 | 4177603.32 | 9.80962 | 18.47 | 18.47 | 0 | PERIOD | ALL |

| Annual NO2 | X | Y | AVG CONC | ELEV | HILL | FLAG | AVG TIME | GROUP |
|---|---|---|---|---|---|---|---|---|
| | 639086.41 | 4177592.05 | 10.30284 | 18.59 | 18.59 | 0 | PERIOD | ALL |
| | 639045.64 | 4177570.65 | 10.4975 | 18.55 | 18.55 | 0 | PERIOD | ALL |
| | 639026.65 | 4177560.52 | 10.57435 | 18.54 | 18.54 | 0 | PERIOD | ALL |
| | 639007.67 | 4177550.4 | 10.82176 | 18.58 | 18.58 | 0 | PERIOD | ALL |
| | 638988.68 | 4177540.27 | 11.14809 | 18.69 | 18.69 | 0 | PERIOD | ALL |
| | 638969.69 | 4177530.14 | 11.37927 | 18.82 | 18.82 | 0 | PERIOD | ALL |
| | 638950.7 | 4177520.02 | 11.44181 | 18.74 | 18.74 | 0 | PERIOD | ALL |
| | 638909.83 | 4177499.08 | 11.79287 | 18.75 | 18.75 | 0 | PERIOD | ALL |
| | 638887.95 | 4177488.27 | 12.15935 | 18.82 | 18.82 | 0 | PERIOD | ALL |
| | 638866.07 | 4177477.47 | 12.30354 | 18.91 | 18.91 | 0 | PERIOD | ALL |
| | 638844.19 | 4177466.66 | 12.28888 | 18.91 | 18.91 | 0 | PERIOD | ALL |
| | 638822.31 | 4177455.85 | 12.29634 | 19.02 | 19.02 | 0 | PERIOD | ALL |
| | 638800.43 | 4177445.04 | 12.27488 | 19.12 | 19.12 | 0 | PERIOD | ALL |
| | 638778.55 | 4177434.23 | 12.20019 | 19.16 | 19.16 | 0 | PERIOD | ALL |
| | 638756.67 | 4177423.42 | 12.2929 | 19.21 | 19.21 | 0 | PERIOD | ALL |
| | 638734.79 | 4177412.61 | 12.55792 | 19.27 | 19.27 | 0 | PERIOD | ALL |
| | 638691.71 | 4177391.58 | 12.60646 | 19.41 | 19.41 | 0 | PERIOD | ALL |
| | 638670.51 | 4177381.36 | 12.42453 | 19.37 | 19.37 | 0 | PERIOD | ALL |
| | 638649.31 | 4177371.13 | 12.24211 | 19.31 | 19.31 | 0 | PERIOD | ALL |
| | 638628.11 | 4177360.91 | 12.28003 | 19.33 | 19.33 | 0 | PERIOD | ALL |
| | 638606.91 | 4177350.69 | 12.41822 | 19.39 | 19.39 | 0 | PERIOD | ALL |
| | 638585.71 | 4177340.46 | 12.37985 | 19.45 | 19.45 | 0 | PERIOD | ALL |
| | 638564.51 | 4177330.24 | 12.3491 | 19.57 | 19.57 | 0 | PERIOD | ALL |
| | 638543.3 | 4177320.02 | 12.37011 | 19.67 | 19.67 | 0 | PERIOD | ALL |
| | 638522.1 | 4177309.79 | 12.43148 | 19.77 | 19.77 | 0 | PERIOD | ALL |
| | 638343.9 | 4177221.4 | 17.89123 | 20.41 | 20.41 | 0 | PERIOD | ALL |
| | 638056.74 | 4177083.69 | 18.08657 | 21.15 | 21.15 | 0 | PERIOD | ALL |
| | 637703.35 | 4176902.85 | 12.94253 | 20.37 | 20.37 | 0 | PERIOD | ALL |
| | 637321.82 | 4176712.69 | 12.89587 | 20.8 | 20.8 | 0 | PERIOD | ALL |
| | 636866.05 | 4176483.88 | 12.8097 | 20.37 | 20.37 | 0 | PERIOD | ALL |
| | 636327.38 | 4176212.23 | 5.16892 | 21.74 | 21.74 | 0 | PERIOD | ALL |
| | 636323.05 | 4176252.44 | 4.43453 | 21.53 | 21.53 | 0 | PERIOD | ALL |
| | 637151.12 | 4176671.33 | 5.49716 | 20.77 | 21.97 | 0 | PERIOD | ALL |
| | 637431.89 | 4176808.99 | 5.42641 | 20.85 | 20.85 | 0 | PERIOD | ALL |
| | 637877.83 | 4177034.84 | 5.71872 | 20.34 | 20.34 | 0 | PERIOD | ALL |
| | 637948.89 | 4177069.88 | 9.922 | 21.06 | 21.06 | 0 | PERIOD | ALL |
| | 637948.21 | 4177112.61 | 6.47135 | 20.46 | 20.46 | 0 | PERIOD | ALL |
| | 638289.06 | 4177285.53 | 6.91109 | 19.97 | 19.97 | 0 | PERIOD | ALL |
| | 638352.73 | 4177317.62 | 4.38599 | 19.67 | 19.67 | 0 | PERIOD | ALL |
| | 638409.55 | 4177295.33 | 7.83715 | 19.98 | 19.98 | 0 | PERIOD | ALL |
| | 638496.67 | 4177338 | 5.30304 | 19.57 | 19.57 | 0 | PERIOD | ALL |
| | 638623.02 | 4177402.51 | 5.2512 | 19.05 | 19.05 | 0 | PERIOD | ALL |
| | 638746.09 | 4177464.26 | 5.21094 | 19.03 | 19.03 | 0 | PERIOD | ALL |
| | 638904.56 | 4177541.84 | 4.84876 | 18.64 | 18.64 | 0 | PERIOD | ALL |
| | 638991.99 | 4177583.39 | 4.69657 | 18.69 | 18.69 | 0 | PERIOD | ALL |
| | 639106.22 | 4177637.88 | 4.3607 | 18.46 | 18.46 | 0 | PERIOD | ALL |
| | 639183.33 | 4177677.21 | 4.23435 | 18.24 | 18.24 | 0 | PERIOD | ALL |
| | 639308.09 | 4177739.59 | 3.96589 | 17.87 | 17.87 | 0 | PERIOD | ALL |
| | 639390.7 | 4177781.57 | 3.98024 | 17.58 | 17.58 | 0 | PERIOD | ALL |
| | 639455.63 | 4177816.51 | 4.15819 | 17.28 | 17.28 | 0 | PERIOD | ALL |

| **Annual NO2** | X | Y | AVG CONC | ELEV | HILL | FLAG | AVG TIME | GROUP |
|---|---|---|---|---|---|---|---|---|
| | 639495.76 | 4177850.61 | 2.91172 | 17.16 | 17.16 | 0 | PERIOD | ALL |
| | 639516.38 | 4177883.61 | 0.49724 | 17.02 | 17.02 | 0 | PERIOD | ALL |
| | 639514.9 | 4177810.9 | 7.33275 | 17.72 | 17.72 | 0 | PERIOD | ALL |
| | 639304.16 | 4177704.8 | 8.975 | 18.14 | 18.14 | 0 | PERIOD | ALL |
| | 639064.63 | 4177580.77 | 10.41058 | 18.58 | 18.58 | 0 | PERIOD | ALL |
| | 638931.71 | 4177509.89 | 11.60932 | 18.8 | 18.8 | 0 | PERIOD | ALL |
| | 638712.91 | 4177401.8 | 12.54025 | 19.28 | 19.28 | 0 | PERIOD | ALL |
| | 638707.02 | 4177532.28 | 1.19951 | 18.81 | 18.81 | 0 | PERIOD | ALL |
| | 638710.84 | 4177448.35 | 4.96204 | 19.21 | 19.21 | 0 | PERIOD | ALL |
| | 638438.2 | 4177485.89 | 0.68712 | 18.93 | 18.93 | 0 | PERIOD | ALL |
| | 638454.1 | 4177593.33 | 0.44019 | 18.79 | 18.79 | 0 | PERIOD | ALL |
| | 638479.31 | 4177575.13 | 0.48872 | 18.63 | 18.63 | 0 | PERIOD | ALL |
| | 638510.5 | 4177557.35 | 0.55525 | 18.5 | 18.5 | 0 | PERIOD | ALL |
| | 638544.26 | 4177546.79 | 0.62708 | 18.44 | 18.44 | 0 | PERIOD | ALL |
| | 638587.86 | 4177538.51 | 0.73955 | 18.43 | 18.43 | 0 | PERIOD | ALL |
| | 638638.48 | 4177531.88 | 0.92468 | 18.47 | 18.47 | 0 | PERIOD | ALL |
| ** | CONCUNIT | ug/m^3 | | | | | | |

| 1HR SO2 NAAQS | X | Y | AVG CONC | ELEV | HILL | FLAG | AVG TIME | GROUP | RANK |
|---|---|---|---|---|---|---|---|---|---|
| | 638434.79 | 4177461.12 | 1.16046 | 18.96 | 18.96 | 0 | 1-HR | ALL | 4TH |
| | 638466.75 | 4177452.16 | 1.23576 | 18.69 | 18.69 | 0 | 1-HR | ALL | 4TH |
| | 638526.42 | 4177438.81 | 1.12434 | 18.48 | 18.48 | 0 | 1-HR | ALL | 4TH |
| | 638436.72 | 4177638.61 | 0.80399 | 18.6 | 18.6 | 0 | 1-HR | ALL | 4TH |
| | 638518.85 | 4177399.08 | 0.71484 | 18.77 | 18.77 | 0 | 1-HR | ALL | 4TH |
| | 638737.72 | 4177361.88 | 0.66293 | 19.1 | 19.1 | 0 | 1-HR | ALL | 4TH |
| | 638470 | 4177380.57 | 0.56208 | 19.19 | 19.19 | 0 | 1-HR | ALL | 4TH |
| | 638413.47 | 4177489.55 | 1.15601 | 19.16 | 19.16 | 0 | 1-HR | ALL | 4TH |
| | 638418.77 | 4177525.36 | 1.248 | 18.79 | 18.79 | 0 | 1-HR | ALL | 4TH |
| | 638424.07 | 4177561.18 | 1.3438 | 18.48 | 18.48 | 0 | 1-HR | ALL | 4TH |
| | 638429.37 | 4177596.99 | 1.10775 | 18.84 | 18.84 | 0 | 1-HR | ALL | 4TH |
| | 638393.47 | 4177474.55 | 0.81294 | 19.48 | 19.48 | 0 | 1-HR | ALL | 4TH |
| | 638394.04 | 4177529.02 | 0.88829 | 19.15 | 19.15 | 0 | 1-HR | ALL | 4TH |
| | 638399.34 | 4177564.84 | 1.04295 | 18.54 | 18.54 | 0 | 1-HR | ALL | 4TH |
| | 638404.64 | 4177600.65 | 0.8882 | 18.64 | 18.64 | 0 | 1-HR | ALL | 4TH |
| | 638415.33 | 4177446.17 | 0.85358 | 19.11 | 19.11 | 0 | 1-HR | ALL | 4TH |
| | 638468.74 | 4177613.6 | 1.05775 | 18.62 | 18.62 | 0 | 1-HR | ALL | 4TH |
| | 638493.94 | 4177595.4 | 1.15943 | 18.61 | 18.61 | 0 | 1-HR | ALL | 4TH |
| | 638459.02 | 4177636.63 | 0.81281 | 18.68 | 18.68 | 0 | 1-HR | ALL | 4TH |
| | 638419.65 | 4177620.02 | 0.82055 | 18.62 | 18.62 | 0 | 1-HR | ALL | 4TH |
| | 638483.37 | 4177633.87 | 0.80362 | 18.5 | 18.5 | 0 | 1-HR | ALL | 4TH |
| | 638508.58 | 4177615.66 | 0.86858 | 18.51 | 18.51 | 0 | 1-HR | ALL | 4TH |
| | 638522.88 | 4177579.07 | 1.26003 | 18.46 | 18.46 | 0 | 1-HR | ALL | 4TH |
| | 638535.26 | 4177600.79 | 0.93824 | 18.27 | 18.27 | 0 | 1-HR | ALL | 4TH |
| | 638551.72 | 4177570.65 | 1.30518 | 18.38 | 18.38 | 0 | 1-HR | ALL | 4TH |
| | 638559.19 | 4177594.51 | 0.9585 | 18.31 | 18.31 | 0 | 1-HR | ALL | 4TH |
| | 638592.53 | 4177563.07 | 1.29393 | 18.47 | 18.47 | 0 | 1-HR | ALL | 4TH |
| | 638597.19 | 4177587.63 | 0.96843 | 18.27 | 18.27 | 0 | 1-HR | ALL | 4TH |
| | 638616.42 | 4177559.98 | 1.28457 | 18.52 | 18.52 | 0 | 1-HR | ALL | 4TH |
| | 638641.72 | 4177556.67 | 1.29379 | 18.52 | 18.52 | 0 | 1-HR | ALL | 4TH |
| | 638619.66 | 4177584.77 | 0.96679 | 18.36 | 18.36 | 0 | 1-HR | ALL | 4TH |
| | 638644.97 | 4177581.45 | 0.96737 | 18.52 | 18.52 | 0 | 1-HR | ALL | 4TH |
| | 638672.6 | 4177557.08 | 1.22473 | 18.51 | 18.51 | 0 | 1-HR | ALL | 4TH |
| | 638672.46 | 4177582.08 | 0.91579 | 18.45 | 18.45 | 0 | 1-HR | ALL | 4TH |
| | 638706.73 | 4177582.28 | 0.88358 | 18.38 | 18.38 | 0 | 1-HR | ALL | 4TH |
| | 638732 | 4177533.41 | 1.2915 | 18.72 | 18.72 | 0 | 1-HR | ALL | 4TH |
| | 638756.97 | 4177534.55 | 0.95563 | 18.67 | 18.67 | 0 | 1-HR | ALL | 4TH |
| | 638781.94 | 4177535.69 | 0.73562 | 18.6 | 18.6 | 0 | 1-HR | ALL | 4TH |
| | 638707.02 | 4177532.28 | 1.70521 | 18.81 | 18.81 | 0 | 1-HR | ALL | 4TH |
| | 638438.2 | 4177485.89 | 1.71803 | 18.93 | 18.93 | 0 | 1-HR | ALL | 4TH |
| | 638454.1 | 4177593.33 | 1.5231 | 18.79 | 18.79 | 0 | 1-HR | ALL | 4TH |
| | 638479.31 | 4177575.13 | 1.75182 | 18.63 | 18.63 | 0 | 1-HR | ALL | 4TH |
| | 638510.5 | 4177557.35 | 1.88146 | 18.5 | 18.5 | 0 | 1-HR | ALL | 4TH |
| | 638544.26 | 4177546.79 | 1.88225 | 18.44 | 18.44 | 0 | 1-HR | ALL | 4TH |
| | 638587.86 | 4177538.51 | 1.81739 | 18.43 | 18.43 | 0 | 1-HR | ALL | 4TH |
| | 638638.48 | 4177531.88 | 1.80316 | 18.47 | 18.47 | 0 | 1-HR | ALL | 4TH |
| | 638707.98 | 4177511.29 | 1.71991 | 18.86 | 18.86 | 0 | 1-HR | ALL | 4TH |
| | 638708.93 | 4177490.31 | 1.81337 | 18.85 | 18.85 | 0 | 1-HR | ALL | 4TH |
| | 638709.89 | 4177469.33 | 1.849 | 19.02 | 19.02 | 0 | 1-HR | ALL | 4TH |
| | 638688.12 | 4177451.47 | 1.97689 | 19.01 | 19.01 | 0 | 1-HR | ALL | 4TH |
| | 638665.4 | 4177454.6 | 2.16902 | 18.89 | 18.89 | 0 | 1-HR | ALL | 4TH |
| | 638642.68 | 4177457.73 | 2.17024 | 18.74 | 18.74 | 0 | 1-HR | ALL | 4TH |
| | 638619.96 | 4177460.86 | 2.19185 | 18.68 | 18.68 | 0 | 1-HR | ALL | 4TH |
| | 638597.24 | 4177463.99 | 2.13238 | 18.45 | 18.45 | 0 | 1-HR | ALL | 4TH |
| | 638574.52 | 4177467.12 | 2.11587 | 18.39 | 18.39 | 0 | 1-HR | ALL | 4TH |
| | 638551.8 | 4177470.25 | 2.09666 | 18.31 | 18.31 | 0 | 1-HR | ALL | 4TH |
| | 638529.08 | 4177473.37 | 2.04848 | 18.5 | 18.5 | 0 | 1-HR | ALL | 4TH |

| 1HR SO2 NAAQS | X | Y | AVG CONC | ELEV | HILL | FLAG | AVG TIME | GROUP | RANK |
|---|---|---|---|---|---|---|---|---|---|
| | 638506.36 | 4177476.5 | 2.00294 | 18.55 | 18.55 | 0 | 1-HR | ALL | 4TH |
| | 638483.64 | 4177479.63 | 1.90554 | 18.38 | 18.38 | 0 | 1-HR | ALL | 4TH |
| | 638460.92 | 4177482.76 | 1.93094 | 18.63 | 18.63 | 0 | 1-HR | ALL | 4TH |
| | 638441.38 | 4177507.38 | 2.02126 | 18.57 | 18.57 | 0 | 1-HR | ALL | 4TH |
| | 638444.56 | 4177528.87 | 1.91476 | 18.64 | 18.64 | 0 | 1-HR | ALL | 4TH |
| | 638447.74 | 4177550.35 | 1.83025 | 18.56 | 18.56 | 0 | 1-HR | ALL | 4TH |
| | 638450.92 | 4177571.84 | 1.7933 | 18.49 | 18.49 | 0 | 1-HR | ALL | 4TH |
| | 638466.7 | 4177584.23 | 1.71006 | 18.71 | 18.71 | 0 | 1-HR | ALL | 4TH |
| | 638494.9 | 4177566.24 | 1.78878 | 18.55 | 18.55 | 0 | 1-HR | ALL | 4TH |
| | 638527.38 | 4177552.07 | 1.89399 | 18.49 | 18.49 | 0 | 1-HR | ALL | 4TH |
| | 638566.06 | 4177542.65 | 1.84248 | 18.39 | 18.39 | 0 | 1-HR | ALL | 4TH |
| | 638604.73 | 4177536.3 | 1.79525 | 18.41 | 18.41 | 0 | 1-HR | ALL | 4TH |
| | 638621.61 | 4177534.09 | 1.79587 | 18.43 | 18.43 | 0 | 1-HR | ALL | 4TH |
| | 638661.33 | 4177532.01 | 1.78853 | 18.51 | 18.51 | 0 | 1-HR | ALL | 4TH |
| | 638684.17 | 4177532.14 | 1.77338 | 18.63 | 18.63 | 0 | 1-HR | ALL | 4TH |
| | 638354.71 | 4177198.86 | 0.28649 | 20.54 | 20.54 | 0 | 1-HR | ALL | 4TH |
| | 638332.62 | 4177188.26 | 0.2809 | 20.42 | 20.42 | 0 | 1-HR | ALL | 4TH |
| | 638310.53 | 4177177.67 | 0.27335 | 20.62 | 20.62 | 0 | 1-HR | ALL | 4TH |
| | 638288.44 | 4177167.08 | 0.26595 | 20.51 | 20.51 | 0 | 1-HR | ALL | 4TH |
| | 638266.35 | 4177156.49 | 0.25942 | 20.75 | 20.75 | 0 | 1-HR | ALL | 4TH |
| | 638244.26 | 4177145.89 | 0.25168 | 20.66 | 20.66 | 0 | 1-HR | ALL | 4TH |
| | 638222.17 | 4177135.3 | 0.24395 | 20.55 | 20.55 | 0 | 1-HR | ALL | 4TH |
| | 638200.08 | 4177124.71 | 0.23445 | 20.99 | 20.99 | 0 | 1-HR | ALL | 4TH |
| | 638178 | 4177114.11 | 0.22542 | 20.95 | 20.95 | 0 | 1-HR | ALL | 4TH |
| | 638155.91 | 4177103.52 | 0.21828 | 21.07 | 21.07 | 0 | 1-HR | ALL | 4TH |
| | 638133.82 | 4177092.93 | 0.21224 | 21.01 | 21.01 | 0 | 1-HR | ALL | 4TH |
| | 638111.73 | 4177082.33 | 0.20688 | 21.07 | 21.07 | 0 | 1-HR | ALL | 4TH |
| | 638089.64 | 4177071.74 | 0.19977 | 21.04 | 21.04 | 0 | 1-HR | ALL | 4TH |
| | 638067.55 | 4177061.15 | 0.19541 | 21.1 | 21.1 | 0 | 1-HR | ALL | 4TH |
| | 638365.52 | 4177176.31 | 0.24916 | 20.36 | 20.36 | 0 | 1-HR | ALL | 4TH |
| | 638343.43 | 4177165.72 | 0.2431 | 20.47 | 20.47 | 0 | 1-HR | ALL | 4TH |
| | 638321.34 | 4177155.13 | 0.23322 | 20.47 | 20.47 | 0 | 1-HR | ALL | 4TH |
| | 638299.25 | 4177144.54 | 0.22509 | 20.62 | 20.62 | 0 | 1-HR | ALL | 4TH |
| | 638277.16 | 4177133.94 | 0.21836 | 20.9 | 20.9 | 0 | 1-HR | ALL | 4TH |
| | 638255.07 | 4177123.35 | 0.21201 | 20.95 | 20.95 | 0 | 1-HR | ALL | 4TH |
| | 638232.98 | 4177112.76 | 0.20445 | 21.04 | 21.04 | 0 | 1-HR | ALL | 4TH |
| | 638210.89 | 4177102.16 | 0.19899 | 21.27 | 21.27 | 0 | 1-HR | ALL | 4TH |
| | 638188.8 | 4177091.57 | 0.19462 | 21.21 | 21.21 | 0 | 1-HR | ALL | 4TH |
| | 638166.72 | 4177080.98 | 0.18695 | 21.23 | 21.23 | 0 | 1-HR | ALL | 4TH |
| | 638144.63 | 4177070.39 | 0.17931 | 21.3 | 21.3 | 0 | 1-HR | ALL | 4TH |
| | 638122.54 | 4177059.79 | 0.17281 | 21.32 | 21.32 | 0 | 1-HR | ALL | 4TH |
| | 638100.45 | 4177049.2 | 0.167 | 21.06 | 21.06 | 0 | 1-HR | ALL | 4TH |
| | 638078.36 | 4177038.61 | 0.16153 | 21.25 | 21.25 | 0 | 1-HR | ALL | 4TH |
| | 638046.04 | 4177050.13 | 0.18808 | 21.28 | 21.28 | 0 | 1-HR | ALL | 4TH |
| | 638023.95 | 4177038.83 | 0.18344 | 21.09 | 21.09 | 0 | 1-HR | ALL | 4TH |
| | 638001.87 | 4177027.53 | 0.17689 | 21.37 | 21.37 | 0 | 1-HR | ALL | 4TH |
| | 637979.78 | 4177016.23 | 0.1682 | 21.5 | 21.5 | 0 | 1-HR | ALL | 4TH |
| | 637957.69 | 4177004.92 | 0.15939 | 21.57 | 21.57 | 0 | 1-HR | ALL | 4TH |
| | 637935.61 | 4176993.62 | 0.15145 | 21.63 | 21.63 | 0 | 1-HR | ALL | 4TH |
| | 637913.52 | 4176982.32 | 0.14191 | 21.21 | 21.21 | 0 | 1-HR | ALL | 4TH |
| | 637891.43 | 4176971.02 | 0.13697 | 21.23 | 21.23 | 0 | 1-HR | ALL | 4TH |
| | 637869.35 | 4176959.71 | 0.13308 | 21.18 | 21.18 | 0 | 1-HR | ALL | 4TH |
| | 637847.26 | 4176948.41 | 0.12939 | 21.07 | 21.07 | 0 | 1-HR | ALL | 4TH |
| | 637825.17 | 4176937.11 | 0.12623 | 20.74 | 20.74 | 0 | 1-HR | ALL | 4TH |
| | 637803.09 | 4176925.81 | 0.1233 | 20.67 | 20.67 | 0 | 1-HR | ALL | 4TH |
| | 637781 | 4176914.51 | 0.12182 | 20.7 | 20.7 | 0 | 1-HR | ALL | 4TH |
| | 637758.91 | 4176903.2 | 0.12109 | 20.61 | 20.61 | 0 | 1-HR | ALL | 4TH |

| 1HR SO2 NAAQS | X | Y | AVG CONC | ELEV | HILL | FLAG | AVG TIME | GROUP | RANK |
|---|---|---|---|---|---|---|---|---|---|
| | 637736.83 | 4176891.9 | 0.12009 | 20.6 | 20.6 | 0 | 1-HR | ALL | 4TH |
| | 637714.74 | 4176880.6 | 0.11826 | 20.8 | 20.8 | 0 | 1-HR | ALL | 4TH |
| | 638057.43 | 4177027.88 | 0.15526 | 21.44 | 21.44 | 0 | 1-HR | ALL | 4TH |
| | 638035.34 | 4177016.58 | 0.15387 | 21.08 | 21.08 | 0 | 1-HR | ALL | 4TH |
| | 638013.25 | 4177005.27 | 0.14658 | 21.52 | 21.52 | 0 | 1-HR | ALL | 4TH |
| | 637991.17 | 4176993.97 | 0.13853 | 21.07 | 21.07 | 0 | 1-HR | ALL | 4TH |
| | 637969.08 | 4176982.67 | 0.13153 | 21.54 | 21.54 | 0 | 1-HR | ALL | 4TH |
| | 637946.99 | 4176971.37 | 0.12501 | 21.35 | 21.35 | 0 | 1-HR | ALL | 4TH |
| | 637924.91 | 4176960.06 | 0.11779 | 21.16 | 21.16 | 0 | 1-HR | ALL | 4TH |
| | 637902.82 | 4176948.76 | 0.11179 | 21.54 | 21.54 | 0 | 1-HR | ALL | 4TH |
| | 637880.73 | 4176937.46 | 0.10617 | 21.78 | 21.78 | 0 | 1-HR | ALL | 4TH |
| | 637858.65 | 4176926.16 | 0.10114 | 21.72 | 21.72 | 0 | 1-HR | ALL | 4TH |
| | 637836.56 | 4176914.85 | 0.09656 | 21.69 | 21.69 | 0 | 1-HR | ALL | 4TH |
| | 637814.47 | 4176903.55 | 0.0934 | 21.64 | 21.64 | 0 | 1-HR | ALL | 4TH |
| | 637792.39 | 4176892.25 | 0.091 | 21.64 | 21.64 | 0 | 1-HR | ALL | 4TH |
| | 637770.3 | 4176880.95 | 0.08982 | 21.61 | 21.61 | 0 | 1-HR | ALL | 4TH |
| | 637748.21 | 4176869.65 | 0.08992 | 21.55 | 21.55 | 0 | 1-HR | ALL | 4TH |
| | 637726.13 | 4176858.34 | 0.08924 | 21.64 | 21.64 | 0 | 1-HR | ALL | 4TH |
| | 637693.31 | 4176869.91 | 0.11355 | 20.9 | 20.9 | 0 | 1-HR | ALL | 4TH |
| | 637672.11 | 4176859.35 | 0.11085 | 20.96 | 20.96 | 0 | 1-HR | ALL | 4TH |
| | 637650.91 | 4176848.79 | 0.11405 | 21.03 | 21.03 | 0 | 1-HR | ALL | 4TH |
| | 637629.72 | 4176838.22 | 0.111 | 21.02 | 21.02 | 0 | 1-HR | ALL | 4TH |
| | 637608.52 | 4176827.66 | 0.10846 | 21.11 | 21.11 | 0 | 1-HR | ALL | 4TH |
| | 637587.32 | 4176817.09 | 0.10619 | 21.16 | 21.16 | 0 | 1-HR | ALL | 4TH |
| | 637566.13 | 4176806.53 | 0.10409 | 21.19 | 21.19 | 0 | 1-HR | ALL | 4TH |
| | 637544.93 | 4176795.96 | 0.10322 | 21.3 | 21.3 | 0 | 1-HR | ALL | 4TH |
| | 637523.74 | 4176785.4 | 0.1019 | 21.33 | 21.33 | 0 | 1-HR | ALL | 4TH |
| | 637502.54 | 4176774.83 | 0.10188 | 21.3 | 21.3 | 0 | 1-HR | ALL | 4TH |
| | 637481.34 | 4176764.27 | 0.10077 | 21.48 | 21.48 | 0 | 1-HR | ALL | 4TH |
| | 637460.15 | 4176753.71 | 0.09726 | 21.62 | 21.62 | 0 | 1-HR | ALL | 4TH |
| | 637438.95 | 4176743.14 | 0.09666 | 21.61 | 21.61 | 0 | 1-HR | ALL | 4TH |
| | 637417.75 | 4176732.58 | 0.09718 | 21.69 | 21.69 | 0 | 1-HR | ALL | 4TH |
| | 637396.56 | 4176722.01 | 0.09301 | 21.61 | 21.61 | 0 | 1-HR | ALL | 4TH |
| | 637375.36 | 4176711.45 | 0.09672 | 21.47 | 21.47 | 0 | 1-HR | ALL | 4TH |
| | 637354.17 | 4176700.88 | 0.09968 | 21.21 | 21.21 | 0 | 1-HR | ALL | 4TH |
| | 637332.97 | 4176690.32 | 0.10184 | 21.08 | 21.08 | 0 | 1-HR | ALL | 4TH |
| | 637704.46 | 4176847.54 | 0.08795 | 21.59 | 21.59 | 0 | 1-HR | ALL | 4TH |
| | 637683.26 | 4176836.98 | 0.08928 | 21.62 | 21.62 | 0 | 1-HR | ALL | 4TH |
| | 637662.06 | 4176826.41 | 0.08845 | 21.69 | 21.69 | 0 | 1-HR | ALL | 4TH |
| | 637640.87 | 4176815.85 | 0.08827 | 21.78 | 21.78 | 0 | 1-HR | ALL | 4TH |
| | 637619.67 | 4176805.28 | 0.0845 | 21.74 | 21.74 | 0 | 1-HR | ALL | 4TH |
| | 637598.48 | 4176794.72 | 0.08233 | 21.74 | 21.74 | 0 | 1-HR | ALL | 4TH |
| | 637577.28 | 4176784.15 | 0.08218 | 21.76 | 21.76 | 0 | 1-HR | ALL | 4TH |
| | 637556.08 | 4176773.59 | 0.08082 | 21.85 | 21.85 | 0 | 1-HR | ALL | 4TH |
| | 637534.89 | 4176763.02 | 0.07944 | 21.84 | 21.84 | 0 | 1-HR | ALL | 4TH |
| | 637513.69 | 4176752.46 | 0.07719 | 21.79 | 21.79 | 0 | 1-HR | ALL | 4TH |
| | 637492.5 | 4176741.9 | 0.07574 | 21.76 | 21.76 | 0 | 1-HR | ALL | 4TH |
| | 637471.3 | 4176731.33 | 0.07451 | 21.69 | 21.69 | 0 | 1-HR | ALL | 4TH |
| | 637450.1 | 4176720.77 | 0.07306 | 21.71 | 21.71 | 0 | 1-HR | ALL | 4TH |
| | 637428.91 | 4176710.2 | 0.07416 | 21.7 | 21.7 | 0 | 1-HR | ALL | 4TH |
| | 637407.71 | 4176699.64 | 0.07118 | 21.63 | 21.63 | 0 | 1-HR | ALL | 4TH |
| | 637386.51 | 4176689.07 | 0.07246 | 21.53 | 21.53 | 0 | 1-HR | ALL | 4TH |
| | 637365.32 | 4176678.51 | 0.07128 | 21.41 | 21.41 | 0 | 1-HR | ALL | 4TH |
| | 637344.12 | 4176667.94 | 0.07146 | 21.39 | 21.39 | 0 | 1-HR | ALL | 4TH |
| | 637311.33 | 4176679.46 | 0.09776 | 21.12 | 21.12 | 0 | 1-HR | ALL | 4TH |
| | 637289.63 | 4176668.56 | 0.09691 | 21.1 | 21.1 | 0 | 1-HR | ALL | 4TH |
| | 637267.93 | 4176657.66 | 0.09791 | 20.95 | 20.95 | 0 | 1-HR | ALL | 4TH |

| 1HR SO2 NAAQS | X | Y | AVG CONC | ELEV | HILL | FLAG | AVG TIME | GROUP | RANK |
|---|---|---|---|---|---|---|---|---|---|
| | 637246.22 | 4176646.77 | 0.09776 | 20.69 | 20.69 | 0 | 1-HR | ALL | 4TH |
| | 637224.52 | 4176635.87 | 0.09705 | 20.76 | 21.93 | 0 | 1-HR | ALL | 4TH |
| | 637202.82 | 4176624.98 | 0.09537 | 22.13 | 22.13 | 0 | 1-HR | ALL | 4TH |
| | 637181.11 | 4176614.08 | 0.09524 | 20.68 | 20.68 | 0 | 1-HR | ALL | 4TH |
| | 637159.41 | 4176603.19 | 0.09478 | 20.63 | 20.63 | 0 | 1-HR | ALL | 4TH |
| | 637137.71 | 4176592.29 | 0.09793 | 20.69 | 20.69 | 0 | 1-HR | ALL | 4TH |
| | 637116 | 4176581.39 | 0.0984 | 20.59 | 20.59 | 0 | 1-HR | ALL | 4TH |
| | 637094.3 | 4176570.5 | 0.09747 | 20.4 | 20.4 | 0 | 1-HR | ALL | 4TH |
| | 637072.6 | 4176559.6 | 0.09812 | 20.44 | 20.44 | 0 | 1-HR | ALL | 4TH |
| | 637050.89 | 4176548.71 | 0.09747 | 20.35 | 20.35 | 0 | 1-HR | ALL | 4TH |
| | 637029.19 | 4176537.81 | 0.09774 | 20.42 | 20.42 | 0 | 1-HR | ALL | 4TH |
| | 637007.49 | 4176526.92 | 0.09765 | 20.48 | 20.48 | 0 | 1-HR | ALL | 4TH |
| | 636985.79 | 4176516.02 | 0.09675 | 20.48 | 20.48 | 0 | 1-HR | ALL | 4TH |
| | 636964.08 | 4176505.13 | 0.09524 | 20.49 | 20.49 | 0 | 1-HR | ALL | 4TH |
| | 636942.38 | 4176494.23 | 0.09513 | 20.51 | 20.51 | 0 | 1-HR | ALL | 4TH |
| | 636920.68 | 4176483.33 | 0.09658 | 20.49 | 20.49 | 0 | 1-HR | ALL | 4TH |
| | 636898.97 | 4176472.44 | 0.09906 | 20.57 | 20.57 | 0 | 1-HR | ALL | 4TH |
| | 636877.27 | 4176461.54 | 0.10014 | 20.48 | 20.48 | 0 | 1-HR | ALL | 4TH |
| | 637322.55 | 4176657.11 | 0.06932 | 21.45 | 21.45 | 0 | 1-HR | ALL | 4TH |
| | 637300.84 | 4176646.22 | 0.07035 | 21.45 | 21.45 | 0 | 1-HR | ALL | 4TH |
| | 637279.14 | 4176635.32 | 0.07387 | 21.51 | 21.51 | 0 | 1-HR | ALL | 4TH |
| | 637257.44 | 4176624.43 | 0.07196 | 21.31 | 21.48 | 0 | 1-HR | ALL | 4TH |
| | 637235.74 | 4176613.53 | 0.0705 | 21.09 | 21.32 | 0 | 1-HR | ALL | 4TH |
| | 637214.03 | 4176602.64 | 0.06902 | 21.73 | 21.73 | 0 | 1-HR | ALL | 4TH |
| | 637192.33 | 4176591.74 | 0.06825 | 21.01 | 21.01 | 0 | 1-HR | ALL | 4TH |
| | 637170.63 | 4176580.84 | 0.06723 | 20.93 | 20.93 | 0 | 1-HR | ALL | 4TH |
| | 637148.92 | 4176569.95 | 0.06715 | 20.93 | 20.93 | 0 | 1-HR | ALL | 4TH |
| | 637127.22 | 4176559.05 | 0.06727 | 20.59 | 20.59 | 0 | 1-HR | ALL | 4TH |
| | 637105.52 | 4176548.16 | 0.06732 | 20.38 | 20.38 | 0 | 1-HR | ALL | 4TH |
| | 637083.81 | 4176537.26 | 0.06759 | 20.51 | 20.51 | 0 | 1-HR | ALL | 4TH |
| | 637062.11 | 4176526.37 | 0.06744 | 20.63 | 20.63 | 0 | 1-HR | ALL | 4TH |
| | 637040.41 | 4176515.47 | 0.06737 | 20.75 | 20.75 | 0 | 1-HR | ALL | 4TH |
| | 637018.7 | 4176504.57 | 0.06774 | 20.77 | 20.77 | 0 | 1-HR | ALL | 4TH |
| | 636997 | 4176493.68 | 0.06881 | 20.8 | 20.8 | 0 | 1-HR | ALL | 4TH |
| | 636975.3 | 4176482.78 | 0.07013 | 20.79 | 20.79 | 0 | 1-HR | ALL | 4TH |
| | 636953.6 | 4176471.89 | 0.07163 | 20.88 | 20.88 | 0 | 1-HR | ALL | 4TH |
| | 636931.89 | 4176460.99 | 0.07304 | 20.88 | 20.88 | 0 | 1-HR | ALL | 4TH |
| | 636910.19 | 4176450.1 | 0.07226 | 20.81 | 20.81 | 0 | 1-HR | ALL | 4TH |
| | 636888.49 | 4176439.2 | 0.07393 | 20.8 | 20.8 | 0 | 1-HR | ALL | 4TH |
| | 636855.76 | 4176450.7 | 0.09584 | 20.52 | 20.52 | 0 | 1-HR | ALL | 4TH |
| | 636834.22 | 4176439.83 | 0.09444 | 20.49 | 20.49 | 0 | 1-HR | ALL | 4TH |
| | 636812.67 | 4176428.96 | 0.09613 | 20.65 | 20.65 | 0 | 1-HR | ALL | 4TH |
| | 636791.12 | 4176418.1 | 0.09712 | 20.65 | 20.65 | 0 | 1-HR | ALL | 4TH |
| | 636769.58 | 4176407.23 | 0.09635 | 20.68 | 20.68 | 0 | 1-HR | ALL | 4TH |
| | 636748.03 | 4176396.37 | 0.09607 | 20.53 | 20.53 | 0 | 1-HR | ALL | 4TH |
| | 636726.48 | 4176385.5 | 0.09577 | 20.57 | 20.57 | 0 | 1-HR | ALL | 4TH |
| | 636704.93 | 4176374.63 | 0.09521 | 20.64 | 20.64 | 0 | 1-HR | ALL | 4TH |
| | 636683.39 | 4176363.77 | 0.09575 | 20.64 | 20.64 | 0 | 1-HR | ALL | 4TH |
| | 636661.84 | 4176352.9 | 0.09703 | 20.61 | 20.61 | 0 | 1-HR | ALL | 4TH |
| | 636640.29 | 4176342.04 | 0.09687 | 20.5 | 20.5 | 0 | 1-HR | ALL | 4TH |
| | 636618.75 | 4176331.17 | 0.09693 | 20.58 | 20.58 | 0 | 1-HR | ALL | 4TH |
| | 636597.2 | 4176320.3 | 0.09535 | 20.62 | 20.62 | 0 | 1-HR | ALL | 4TH |
| | 636575.65 | 4176309.44 | 0.09524 | 20.7 | 20.7 | 0 | 1-HR | ALL | 4TH |
| | 636554.11 | 4176298.57 | 0.09628 | 20.63 | 20.63 | 0 | 1-HR | ALL | 4TH |
| | 636532.56 | 4176287.7 | 0.09662 | 20.68 | 20.68 | 0 | 1-HR | ALL | 4TH |
| | 636511.01 | 4176276.84 | 0.09596 | 20.67 | 20.67 | 0 | 1-HR | ALL | 4TH |
| | 636489.47 | 4176265.97 | 0.09453 | 20.69 | 20.69 | 0 | 1-HR | ALL | 4TH |

| 1HR SO2 NAAQS | X | Y | AVG CONC | ELEV | HILL | FLAG | AVG TIME | GROUP | RANK |
|---|---|---|---|---|---|---|---|---|---|
| | 636467.92 | 4176255.11 | 0.09415 | 20.73 | 20.73 | 0 | 1-HR | ALL | 4TH |
| | 636446.37 | 4176244.24 | 0.0942 | 20.75 | 20.75 | 0 | 1-HR | ALL | 4TH |
| | 636424.82 | 4176233.37 | 0.09372 | 20.79 | 20.79 | 0 | 1-HR | ALL | 4TH |
| | 636403.28 | 4176222.51 | 0.09118 | 20.84 | 20.84 | 0 | 1-HR | ALL | 4TH |
| | 636381.73 | 4176211.64 | 0.09042 | 20.95 | 20.95 | 0 | 1-HR | ALL | 4TH |
| | 636360.18 | 4176200.78 | 0.08868 | 21.11 | 21.11 | 0 | 1-HR | ALL | 4TH |
| | 636867.02 | 4176428.37 | 0.07066 | 20.79 | 20.79 | 0 | 1-HR | ALL | 4TH |
| | 636845.47 | 4176417.51 | 0.06939 | 20.85 | 20.85 | 0 | 1-HR | ALL | 4TH |
| | 636823.93 | 4176406.64 | 0.0703 | 21.02 | 21.02 | 0 | 1-HR | ALL | 4TH |
| | 636802.38 | 4176395.78 | 0.07043 | 21.13 | 21.13 | 0 | 1-HR | ALL | 4TH |
| | 636780.83 | 4176384.91 | 0.06872 | 21.16 | 21.16 | 0 | 1-HR | ALL | 4TH |
| | 636759.29 | 4176374.04 | 0.06777 | 20.91 | 20.91 | 0 | 1-HR | ALL | 4TH |
| | 636737.74 | 4176363.18 | 0.06788 | 20.76 | 20.76 | 0 | 1-HR | ALL | 4TH |
| | 636716.19 | 4176352.31 | 0.06757 | 20.77 | 20.77 | 0 | 1-HR | ALL | 4TH |
| | 636694.64 | 4176341.45 | 0.06765 | 20.69 | 20.69 | 0 | 1-HR | ALL | 4TH |
| | 636673.1 | 4176330.58 | 0.06988 | 20.72 | 20.72 | 0 | 1-HR | ALL | 4TH |
| | 636651.55 | 4176319.71 | 0.07097 | 20.7 | 20.7 | 0 | 1-HR | ALL | 4TH |
| | 636630 | 4176308.85 | 0.0711 | 20.74 | 20.74 | 0 | 1-HR | ALL | 4TH |
| | 636608.46 | 4176297.98 | 0.07099 | 20.83 | 20.83 | 0 | 1-HR | ALL | 4TH |
| | 636586.91 | 4176287.11 | 0.07079 | 20.9 | 20.9 | 0 | 1-HR | ALL | 4TH |
| | 636565.36 | 4176276.25 | 0.06994 | 21.05 | 21.05 | 0 | 1-HR | ALL | 4TH |
| | 636543.82 | 4176265.38 | 0.06745 | 21.05 | 21.05 | 0 | 1-HR | ALL | 4TH |
| | 636522.27 | 4176254.52 | 0.06577 | 21.14 | 21.14 | 0 | 1-HR | ALL | 4TH |
| | 636500.72 | 4176243.65 | 0.06459 | 21.16 | 21.16 | 0 | 1-HR | ALL | 4TH |
| | 636479.18 | 4176232.78 | 0.0634 | 21.29 | 21.29 | 0 | 1-HR | ALL | 4TH |
| | 636457.63 | 4176221.92 | 0.06324 | 21.45 | 21.45 | 0 | 1-HR | ALL | 4TH |
| | 636436.08 | 4176211.05 | 0.06354 | 21.61 | 21.61 | 0 | 1-HR | ALL | 4TH |
| | 636414.53 | 4176200.19 | 0.06345 | 21.92 | 21.92 | 0 | 1-HR | ALL | 4TH |
| | 636392.99 | 4176189.32 | 0.06259 | 21.86 | 21.86 | 0 | 1-HR | ALL | 4TH |
| | 636371.44 | 4176178.45 | 0.06238 | 21.81 | 21.81 | 0 | 1-HR | ALL | 4TH |
| | 636333.56 | 4176285.77 | 0.08492 | 21.43 | 21.43 | 0 | 1-HR | ALL | 4TH |
| | 636355.35 | 4176296.79 | 0.08685 | 20.61 | 20.61 | 0 | 1-HR | ALL | 4TH |
| | 636377.14 | 4176307.81 | 0.08694 | 20.3 | 20.3 | 0 | 1-HR | ALL | 4TH |
| | 636398.93 | 4176318.84 | 0.08823 | 20.25 | 20.25 | 0 | 1-HR | ALL | 4TH |
| | 636420.73 | 4176329.86 | 0.0898 | 20.15 | 20.15 | 0 | 1-HR | ALL | 4TH |
| | 636442.52 | 4176340.88 | 0.09042 | 20.25 | 20.25 | 0 | 1-HR | ALL | 4TH |
| | 636464.31 | 4176351.91 | 0.09051 | 20.06 | 20.06 | 0 | 1-HR | ALL | 4TH |
| | 636486.1 | 4176362.93 | 0.09047 | 20.18 | 20.18 | 0 | 1-HR | ALL | 4TH |
| | 636507.89 | 4176373.95 | 0.09061 | 20.21 | 20.21 | 0 | 1-HR | ALL | 4TH |
| | 636529.68 | 4176384.98 | 0.0905 | 20.18 | 20.18 | 0 | 1-HR | ALL | 4TH |
| | 636551.47 | 4176396 | 0.09054 | 20.18 | 20.18 | 0 | 1-HR | ALL | 4TH |
| | 636573.26 | 4176407.02 | 0.09041 | 20.14 | 20.14 | 0 | 1-HR | ALL | 4TH |
| | 636595.05 | 4176418.05 | 0.09159 | 20.12 | 20.12 | 0 | 1-HR | ALL | 4TH |
| | 636616.85 | 4176429.07 | 0.09253 | 20.14 | 20.14 | 0 | 1-HR | ALL | 4TH |
| | 636638.64 | 4176440.1 | 0.09291 | 20.13 | 20.13 | 0 | 1-HR | ALL | 4TH |
| | 636660.43 | 4176451.12 | 0.09353 | 20.18 | 20.18 | 0 | 1-HR | ALL | 4TH |
| | 636682.22 | 4176462.14 | 0.09273 | 20 | 20 | 0 | 1-HR | ALL | 4TH |
| | 636704.01 | 4176473.17 | 0.09279 | 20.04 | 20.04 | 0 | 1-HR | ALL | 4TH |
| | 636725.8 | 4176484.19 | 0.09333 | 19.82 | 19.82 | 0 | 1-HR | ALL | 4TH |
| | 636747.59 | 4176495.21 | 0.0941 | 19.8 | 19.8 | 0 | 1-HR | ALL | 4TH |
| | 636769.38 | 4176506.24 | 0.09404 | 20.02 | 20.02 | 0 | 1-HR | ALL | 4TH |
| | 636791.18 | 4176517.26 | 0.09427 | 20.03 | 20.03 | 0 | 1-HR | ALL | 4TH |
| | 636812.97 | 4176528.28 | 0.09567 | 20.25 | 20.25 | 0 | 1-HR | ALL | 4TH |
| | 636834.76 | 4176539.31 | 0.09392 | 20.26 | 20.26 | 0 | 1-HR | ALL | 4TH |
| | 636856.55 | 4176550.33 | 0.09516 | 20.22 | 20.22 | 0 | 1-HR | ALL | 4TH |
| | 636878.34 | 4176561.35 | 0.09439 | 20.27 | 20.27 | 0 | 1-HR | ALL | 4TH |
| | 636900.13 | 4176572.38 | 0.09566 | 20.26 | 20.26 | 0 | 1-HR | ALL | 4TH |

| 1HR SO2 NAAQS | X | Y | AVG CONC | ELEV | HILL | FLAG | AVG TIME | GROUP | RANK |
|---|---|---|---|---|---|---|---|---|---|
| | 636921.92 | 4176583.4 | 0.09516 | 20.29 | 20.29 | 0 | 1-HR | ALL | 4TH |
| | 636943.71 | 4176594.42 | 0.09388 | 20.28 | 20.28 | 0 | 1-HR | ALL | 4TH |
| | 636965.5 | 4176605.45 | 0.09484 | 20.18 | 20.18 | 0 | 1-HR | ALL | 4TH |
| | 636987.3 | 4176616.47 | 0.09513 | 20.21 | 20.21 | 0 | 1-HR | ALL | 4TH |
| | 637009.09 | 4176627.49 | 0.09573 | 20.38 | 20.38 | 0 | 1-HR | ALL | 4TH |
| | 637030.88 | 4176638.52 | 0.09761 | 20.51 | 20.51 | 0 | 1-HR | ALL | 4TH |
| | 637052.67 | 4176649.54 | 0.09716 | 20.42 | 20.42 | 0 | 1-HR | ALL | 4TH |
| | 637074.46 | 4176660.56 | 0.09775 | 20.36 | 20.36 | 0 | 1-HR | ALL | 4TH |
| | 637096.25 | 4176671.59 | 0.09844 | 20.42 | 20.42 | 0 | 1-HR | ALL | 4TH |
| | 637118.04 | 4176682.61 | 0.10017 | 20.58 | 20.58 | 0 | 1-HR | ALL | 4TH |
| | 637139.83 | 4176693.63 | 0.10116 | 21.2 | 21.2 | 0 | 1-HR | ALL | 4TH |
| | 636322.28 | 4176308.08 | 0.06227 | 20.83 | 20.83 | 0 | 1-HR | ALL | 4TH |
| | 636344.07 | 4176319.1 | 0.06393 | 20.57 | 20.57 | 0 | 1-HR | ALL | 4TH |
| | 636365.86 | 4176330.12 | 0.06417 | 20.07 | 20.07 | 0 | 1-HR | ALL | 4TH |
| | 636387.65 | 4176341.15 | 0.06402 | 20.07 | 20.07 | 0 | 1-HR | ALL | 4TH |
| | 636409.44 | 4176352.17 | 0.06383 | 20.07 | 20.07 | 0 | 1-HR | ALL | 4TH |
| | 636431.23 | 4176363.19 | 0.06339 | 19.92 | 19.92 | 0 | 1-HR | ALL | 4TH |
| | 636453.02 | 4176374.22 | 0.06417 | 19.91 | 19.91 | 0 | 1-HR | ALL | 4TH |
| | 636474.81 | 4176385.24 | 0.06567 | 19.86 | 19.86 | 0 | 1-HR | ALL | 4TH |
| | 636496.61 | 4176396.26 | 0.06651 | 19.76 | 19.76 | 0 | 1-HR | ALL | 4TH |
| | 636518.4 | 4176407.29 | 0.06699 | 19.82 | 19.82 | 0 | 1-HR | ALL | 4TH |
| | 636540.19 | 4176418.31 | 0.06734 | 19.77 | 19.77 | 0 | 1-HR | ALL | 4TH |
| | 636561.98 | 4176429.33 | 0.06745 | 19.85 | 19.85 | 0 | 1-HR | ALL | 4TH |
| | 636583.77 | 4176440.36 | 0.06837 | 19.76 | 19.76 | 0 | 1-HR | ALL | 4TH |
| | 636605.56 | 4176451.38 | 0.06825 | 19.76 | 19.76 | 0 | 1-HR | ALL | 4TH |
| | 636627.35 | 4176462.4 | 0.06789 | 19.9 | 19.9 | 0 | 1-HR | ALL | 4TH |
| | 636649.14 | 4176473.43 | 0.06783 | 19.83 | 19.83 | 0 | 1-HR | ALL | 4TH |
| | 636670.93 | 4176484.45 | 0.06691 | 19.9 | 19.9 | 0 | 1-HR | ALL | 4TH |
| | 636692.73 | 4176495.47 | 0.0664 | 19.92 | 19.92 | 0 | 1-HR | ALL | 4TH |
| | 636714.52 | 4176506.5 | 0.06568 | 19.78 | 19.78 | 0 | 1-HR | ALL | 4TH |
| | 636736.31 | 4176517.52 | 0.06515 | 19.76 | 19.76 | 0 | 1-HR | ALL | 4TH |
| | 636758.1 | 4176528.54 | 0.06456 | 19.89 | 19.89 | 0 | 1-HR | ALL | 4TH |
| | 636779.89 | 4176539.57 | 0.06423 | 19.93 | 19.93 | 0 | 1-HR | ALL | 4TH |
| | 636801.68 | 4176550.59 | 0.06505 | 19.98 | 19.98 | 0 | 1-HR | ALL | 4TH |
| | 636823.47 | 4176561.61 | 0.06641 | 20.1 | 20.1 | 0 | 1-HR | ALL | 4TH |
| | 636845.26 | 4176572.64 | 0.06698 | 20.14 | 20.14 | 0 | 1-HR | ALL | 4TH |
| | 636867.06 | 4176583.66 | 0.06736 | 20.17 | 20.17 | 0 | 1-HR | ALL | 4TH |
| | 636888.85 | 4176594.68 | 0.06823 | 20.1 | 20.1 | 0 | 1-HR | ALL | 4TH |
| | 636910.64 | 4176605.71 | 0.06654 | 20.07 | 20.07 | 0 | 1-HR | ALL | 4TH |
| | 636932.43 | 4176616.73 | 0.06578 | 20.09 | 20.09 | 0 | 1-HR | ALL | 4TH |
| | 636954.22 | 4176627.75 | 0.06669 | 19.88 | 19.88 | 0 | 1-HR | ALL | 4TH |
| | 636976.01 | 4176638.78 | 0.06737 | 19.89 | 19.89 | 0 | 1-HR | ALL | 4TH |
| | 636997.8 | 4176649.8 | 0.06835 | 19.84 | 19.84 | 0 | 1-HR | ALL | 4TH |
| | 637019.59 | 4176660.82 | 0.0694 | 19.82 | 19.82 | 0 | 1-HR | ALL | 4TH |
| | 637041.38 | 4176671.85 | 0.07033 | 19.82 | 19.82 | 0 | 1-HR | ALL | 4TH |
| | 637063.18 | 4176682.87 | 0.07101 | 20.05 | 20.05 | 0 | 1-HR | ALL | 4TH |
| | 637084.97 | 4176693.89 | 0.07146 | 19.63 | 19.63 | 0 | 1-HR | ALL | 4TH |
| | 637106.76 | 4176704.92 | 0.07158 | 20.1 | 20.1 | 0 | 1-HR | ALL | 4TH |
| | 637128.55 | 4176715.94 | 0.07266 | 20.97 | 20.97 | 0 | 1-HR | ALL | 4TH |
| | 637161.71 | 4176704.36 | 0.10028 | 21.89 | 21.89 | 0 | 1-HR | ALL | 4TH |
| | 637183.31 | 4176714.95 | 0.09945 | 19.03 | 22.18 | 0 | 1-HR | ALL | 4TH |
| | 637204.91 | 4176725.54 | 0.09888 | 20.04 | 20.04 | 0 | 1-HR | ALL | 4TH |
| | 637226.5 | 4176736.13 | 0.09696 | 20.2 | 20.2 | 0 | 1-HR | ALL | 4TH |
| | 637248.1 | 4176746.72 | 0.09533 | 20.41 | 20.41 | 0 | 1-HR | ALL | 4TH |
| | 637269.7 | 4176757.31 | 0.09571 | 20.46 | 20.46 | 0 | 1-HR | ALL | 4TH |
| | 637291.3 | 4176767.9 | 0.09621 | 20.5 | 20.5 | 0 | 1-HR | ALL | 4TH |
| | 637312.89 | 4176778.49 | 0.09778 | 20.52 | 20.52 | 0 | 1-HR | ALL | 4TH |

| 1HR SO2 NAAQS | X | Y | AVG CONC | ELEV | HILL | FLAG | AVG TIME | GROUP | RANK |
|---|---|---|---|---|---|---|---|---|---|
| | 637334.49 | 4176789.08 | 0.09804 | 20.57 | 20.57 | 0 | 1-HR | ALL | 4TH |
| | 637356.09 | 4176799.67 | 0.09749 | 20.6 | 20.6 | 0 | 1-HR | ALL | 4TH |
| | 637377.69 | 4176810.26 | 0.09637 | 20.68 | 20.68 | 0 | 1-HR | ALL | 4TH |
| | 637399.29 | 4176820.85 | 0.09823 | 20.59 | 20.59 | 0 | 1-HR | ALL | 4TH |
| | 637420.88 | 4176831.44 | 0.10018 | 20.55 | 20.55 | 0 | 1-HR | ALL | 4TH |
| | 637150.7 | 4176726.81 | 0.0702 | 21.29 | 21.29 | 0 | 1-HR | ALL | 4TH |
| | 637172.3 | 4176737.4 | 0.06992 | 19.04 | 21.57 | 0 | 1-HR | ALL | 4TH |
| | 637193.9 | 4176747.99 | 0.06998 | 19.96 | 19.96 | 0 | 1-HR | ALL | 4TH |
| | 637215.5 | 4176758.58 | 0.06936 | 19.92 | 19.92 | 0 | 1-HR | ALL | 4TH |
| | 637237.1 | 4176769.17 | 0.06934 | 20.01 | 20.01 | 0 | 1-HR | ALL | 4TH |
| | 637258.69 | 4176779.76 | 0.06982 | 20.07 | 20.07 | 0 | 1-HR | ALL | 4TH |
| | 637280.29 | 4176790.35 | 0.07087 | 20.17 | 20.17 | 0 | 1-HR | ALL | 4TH |
| | 637301.89 | 4176800.94 | 0.0737 | 20.29 | 20.29 | 0 | 1-HR | ALL | 4TH |
| | 637323.49 | 4176811.53 | 0.07468 | 20.32 | 20.32 | 0 | 1-HR | ALL | 4TH |
| | 637345.08 | 4176822.12 | 0.07254 | 20.37 | 20.37 | 0 | 1-HR | ALL | 4TH |
| | 637366.68 | 4176832.71 | 0.07001 | 20.46 | 20.46 | 0 | 1-HR | ALL | 4TH |
| | 637388.28 | 4176843.3 | 0.07131 | 20.34 | 20.34 | 0 | 1-HR | ALL | 4TH |
| | 637409.88 | 4176853.89 | 0.07284 | 20.11 | 20.11 | 0 | 1-HR | ALL | 4TH |
| | 637442.89 | 4176842.59 | 0.1 | 20.41 | 20.41 | 0 | 1-HR | ALL | 4TH |
| | 637465.19 | 4176853.88 | 0.10003 | 20.46 | 20.46 | 0 | 1-HR | ALL | 4TH |
| | 637487.49 | 4176865.17 | 0.1021 | 20.46 | 20.46 | 0 | 1-HR | ALL | 4TH |
| | 637509.78 | 4176876.47 | 0.10165 | 20.48 | 20.48 | 0 | 1-HR | ALL | 4TH |
| | 637532.08 | 4176887.76 | 0.10176 | 20.57 | 20.57 | 0 | 1-HR | ALL | 4TH |
| | 637554.38 | 4176899.05 | 0.10163 | 20.38 | 20.38 | 0 | 1-HR | ALL | 4TH |
| | 637576.67 | 4176910.34 | 0.10065 | 20.24 | 20.24 | 0 | 1-HR | ALL | 4TH |
| | 637598.97 | 4176921.64 | 0.10038 | 20.26 | 20.26 | 0 | 1-HR | ALL | 4TH |
| | 637621.27 | 4176932.93 | 0.10075 | 20.2 | 20.2 | 0 | 1-HR | ALL | 4TH |
| | 637643.56 | 4176944.22 | 0.10205 | 20.18 | 20.18 | 0 | 1-HR | ALL | 4TH |
| | 637665.86 | 4176955.51 | 0.10387 | 20.13 | 20.13 | 0 | 1-HR | ALL | 4TH |
| | 637688.16 | 4176966.81 | 0.10374 | 20.09 | 20.09 | 0 | 1-HR | ALL | 4TH |
| | 637710.46 | 4176978.1 | 0.10453 | 20.12 | 20.12 | 0 | 1-HR | ALL | 4TH |
| | 637732.75 | 4176989.39 | 0.10627 | 20.18 | 20.18 | 0 | 1-HR | ALL | 4TH |
| | 637755.05 | 4177000.68 | 0.10555 | 20.2 | 20.2 | 0 | 1-HR | ALL | 4TH |
| | 637777.35 | 4177011.98 | 0.10696 | 20.4 | 20.4 | 0 | 1-HR | ALL | 4TH |
| | 637799.64 | 4177023.27 | 0.10867 | 20.12 | 20.12 | 0 | 1-HR | ALL | 4TH |
| | 637821.94 | 4177034.56 | 0.10846 | 19.98 | 19.98 | 0 | 1-HR | ALL | 4TH |
| | 637844.24 | 4177045.85 | 0.11289 | 20.05 | 20.05 | 0 | 1-HR | ALL | 4TH |
| | 637866.53 | 4177057.15 | 0.11561 | 20.12 | 20.12 | 0 | 1-HR | ALL | 4TH |
| | 637431.6 | 4176864.89 | 0.07435 | 20.11 | 20.11 | 0 | 1-HR | ALL | 4TH |
| | 637453.89 | 4176876.18 | 0.075 | 20.22 | 20.22 | 0 | 1-HR | ALL | 4TH |
| | 637476.19 | 4176887.48 | 0.07415 | 20.25 | 20.25 | 0 | 1-HR | ALL | 4TH |
| | 637498.49 | 4176898.77 | 0.07301 | 20.26 | 20.26 | 0 | 1-HR | ALL | 4TH |
| | 637520.78 | 4176910.06 | 0.07242 | 20.27 | 20.27 | 0 | 1-HR | ALL | 4TH |
| | 637543.08 | 4176921.35 | 0.07222 | 20.25 | 20.25 | 0 | 1-HR | ALL | 4TH |
| | 637565.38 | 4176932.65 | 0.07147 | 20.32 | 20.32 | 0 | 1-HR | ALL | 4TH |
| | 637587.67 | 4176943.94 | 0.07176 | 20.3 | 20.3 | 0 | 1-HR | ALL | 4TH |
| | 637609.97 | 4176955.23 | 0.07224 | 20.33 | 20.33 | 0 | 1-HR | ALL | 4TH |
| | 637632.27 | 4176966.52 | 0.07314 | 20.2 | 20.2 | 0 | 1-HR | ALL | 4TH |
| | 637654.57 | 4176977.82 | 0.07301 | 20.1 | 20.1 | 0 | 1-HR | ALL | 4TH |
| | 637676.86 | 4176989.11 | 0.07438 | 20.16 | 20.16 | 0 | 1-HR | ALL | 4TH |
| | 637699.16 | 4177000.4 | 0.07573 | 20.13 | 20.13 | 0 | 1-HR | ALL | 4TH |
| | 637721.46 | 4177011.69 | 0.07669 | 20.11 | 20.11 | 0 | 1-HR | ALL | 4TH |
| | 637743.75 | 4177022.99 | 0.07815 | 20.02 | 20.02 | 0 | 1-HR | ALL | 4TH |
| | 637766.05 | 4177034.28 | 0.08084 | 20.11 | 20.11 | 0 | 1-HR | ALL | 4TH |
| | 637788.35 | 4177045.57 | 0.08408 | 19.97 | 19.97 | 0 | 1-HR | ALL | 4TH |
| | 637810.64 | 4177056.86 | 0.08696 | 19.92 | 19.92 | 0 | 1-HR | ALL | 4TH |
| | 637832.94 | 4177068.16 | 0.09074 | 19.97 | 19.97 | 0 | 1-HR | ALL | 4TH |

| 1HR SO2 NAAQS | X | Y | AVG CONC | ELEV | HILL | FLAG | AVG TIME | GROUP | RANK |
|---|---|---|---|---|---|---|---|---|---|
| | 637855.24 | 4177079.45 | 0.09711 | 19.97 | 19.97 | 0 | 1-HR | ALL | 4TH |
| | 637902.3 | 4177074.79 | 0.13352 | 20.24 | 20.24 | 0 | 1-HR | ALL | 4TH |
| | 637937.84 | 4177092.31 | 0.19928 | 21.12 | 21.12 | 0 | 1-HR | ALL | 4TH |
| | 637891.25 | 4177097.21 | 0.11415 | 19.74 | 19.74 | 0 | 1-HR | ALL | 4TH |
| | 637926.78 | 4177114.73 | 0.14729 | 20.73 | 20.73 | 0 | 1-HR | ALL | 4TH |
| | 637915.72 | 4177137.15 | 0.11637 | 20.06 | 20.06 | 0 | 1-HR | ALL | 4TH |
| | 637958.2 | 4177145.71 | 0.14439 | 20.14 | 20.14 | 0 | 1-HR | ALL | 4TH |
| | 637979.5 | 4177156.52 | 0.14717 | 20.08 | 20.08 | 0 | 1-HR | ALL | 4TH |
| | 638000.81 | 4177167.33 | 0.1509 | 19.82 | 19.82 | 0 | 1-HR | ALL | 4TH |
| | 638022.11 | 4177178.14 | 0.15593 | 19.91 | 19.91 | 0 | 1-HR | ALL | 4TH |
| | 638043.41 | 4177188.94 | 0.15714 | 20 | 20 | 0 | 1-HR | ALL | 4TH |
| | 638064.72 | 4177199.75 | 0.15906 | 20.08 | 20.08 | 0 | 1-HR | ALL | 4TH |
| | 638086.02 | 4177210.56 | 0.16049 | 20.12 | 20.12 | 0 | 1-HR | ALL | 4TH |
| | 638107.32 | 4177221.37 | 0.16149 | 20.02 | 20.02 | 0 | 1-HR | ALL | 4TH |
| | 638128.63 | 4177232.17 | 0.16247 | 19.92 | 19.92 | 0 | 1-HR | ALL | 4TH |
| | 638149.93 | 4177242.98 | 0.16324 | 19.83 | 19.83 | 0 | 1-HR | ALL | 4TH |
| | 638171.23 | 4177253.79 | 0.16374 | 19.9 | 19.9 | 0 | 1-HR | ALL | 4TH |
| | 638192.53 | 4177264.6 | 0.16556 | 19.99 | 19.99 | 0 | 1-HR | ALL | 4TH |
| | 638213.84 | 4177275.4 | 0.17278 | 20.09 | 20.09 | 0 | 1-HR | ALL | 4TH |
| | 638235.14 | 4177286.21 | 0.18266 | 20.16 | 20.16 | 0 | 1-HR | ALL | 4TH |
| | 638256.44 | 4177297.02 | 0.19924 | 20.08 | 20.08 | 0 | 1-HR | ALL | 4TH |
| | 638277.75 | 4177307.83 | 0.22126 | 20.01 | 20.01 | 0 | 1-HR | ALL | 4TH |
| | 637946.89 | 4177168.01 | 0.10847 | 19.97 | 19.97 | 0 | 1-HR | ALL | 4TH |
| | 637968.19 | 4177178.82 | 0.1126 | 19.88 | 19.88 | 0 | 1-HR | ALL | 4TH |
| | 637989.5 | 4177189.62 | 0.11628 | 19.59 | 19.59 | 0 | 1-HR | ALL | 4TH |
| | 638010.8 | 4177200.43 | 0.11938 | 20.17 | 20.17 | 0 | 1-HR | ALL | 4TH |
| | 638032.1 | 4177211.24 | 0.12268 | 20.28 | 20.28 | 0 | 1-HR | ALL | 4TH |
| | 638053.4 | 4177222.05 | 0.12287 | 20.31 | 20.31 | 0 | 1-HR | ALL | 4TH |
| | 638074.71 | 4177232.85 | 0.12374 | 20.35 | 20.35 | 0 | 1-HR | ALL | 4TH |
| | 638096.01 | 4177243.66 | 0.12444 | 20.32 | 20.32 | 0 | 1-HR | ALL | 4TH |
| | 638117.31 | 4177254.47 | 0.12538 | 20.22 | 20.22 | 0 | 1-HR | ALL | 4TH |
| | 638138.62 | 4177265.28 | 0.12721 | 20 | 20 | 0 | 1-HR | ALL | 4TH |
| | 638159.92 | 4177276.08 | 0.13217 | 20.05 | 20.05 | 0 | 1-HR | ALL | 4TH |
| | 638181.22 | 4177286.89 | 0.14133 | 20.29 | 20.29 | 0 | 1-HR | ALL | 4TH |
| | 638202.53 | 4177297.7 | 0.15422 | 20.39 | 20.39 | 0 | 1-HR | ALL | 4TH |
| | 638223.83 | 4177308.51 | 0.16939 | 20.5 | 20.5 | 0 | 1-HR | ALL | 4TH |
| | 638245.13 | 4177319.31 | 0.1843 | 20.47 | 20.47 | 0 | 1-HR | ALL | 4TH |
| | 638266.44 | 4177330.12 | 0.20312 | 20.23 | 20.23 | 0 | 1-HR | ALL | 4TH |
| | 638299.03 | 4177318.55 | 0.25414 | 20.18 | 20.18 | 0 | 1-HR | ALL | 4TH |
| | 638320.25 | 4177329.25 | 0.29245 | 20.21 | 20.21 | 0 | 1-HR | ALL | 4TH |
| | 638341.48 | 4177339.94 | 0.33589 | 19.68 | 19.68 | 0 | 1-HR | ALL | 4TH |
| | 638287.78 | 4177340.88 | 0.22846 | 19.95 | 19.95 | 0 | 1-HR | ALL | 4TH |
| | 638309 | 4177351.57 | 0.27128 | 19.69 | 19.69 | 0 | 1-HR | ALL | 4TH |
| | 638330.23 | 4177362.27 | 0.31222 | 19.43 | 19.43 | 0 | 1-HR | ALL | 4TH |
| | 638380.8 | 4177333.46 | 0.3837 | 19.52 | 19.52 | 0 | 1-HR | ALL | 4TH |
| | 638418.68 | 4177318.61 | 0.38772 | 19.72 | 19.72 | 0 | 1-HR | ALL | 4TH |
| | 638357.4 | 4177363.53 | 0.38463 | 19.31 | 19.31 | 0 | 1-HR | ALL | 4TH |
| | 638389.93 | 4177356.74 | 0.43592 | 19.37 | 19.37 | 0 | 1-HR | ALL | 4TH |
| | 638427.81 | 4177341.88 | 0.43487 | 19.49 | 19.49 | 0 | 1-HR | ALL | 4TH |
| | 638436.94 | 4177365.15 | 0.49895 | 19.39 | 19.39 | 0 | 1-HR | ALL | 4TH |
| | 638463.9 | 4177349.79 | 0.46526 | 19.41 | 19.41 | 0 | 1-HR | ALL | 4TH |
| | 638485.68 | 4177360.46 | 0.52077 | 19.16 | 19.16 | 0 | 1-HR | ALL | 4TH |
| | 638506.36 | 4177371.02 | 0.57255 | 18.97 | 18.97 | 0 | 1-HR | ALL | 4TH |
| | 638527.42 | 4177381.77 | 0.64738 | 18.96 | 18.96 | 0 | 1-HR | ALL | 4TH |
| | 638548.48 | 4177392.52 | 0.72565 | 18.88 | 18.88 | 0 | 1-HR | ALL | 4TH |
| | 638569.53 | 4177403.27 | 0.78667 | 18.83 | 18.83 | 0 | 1-HR | ALL | 4TH |
| | 638590.59 | 4177414.02 | 0.90933 | 18.59 | 18.59 | 0 | 1-HR | ALL | 4TH |

| 1HR SO2 NAAQS | X | Y | AVG CONC | ELEV | HILL | FLAG | AVG TIME | GROUP | RANK |
|---|---|---|---|---|---|---|---|---|---|
| | 638611.65 | 4177424.78 | 1.09088 | 18.67 | 18.67 | 0 | 1-HR | ALL | 4TH |
| | 638495 | 4177393.29 | 0.65171 | 18.8 | 18.8 | 0 | 1-HR | ALL | 4TH |
| | 638537.11 | 4177414.79 | 0.84025 | 18.62 | 18.62 | 0 | 1-HR | ALL | 4TH |
| | 638558.17 | 4177425.54 | 0.96886 | 18.52 | 18.52 | 0 | 1-HR | ALL | 4TH |
| | 638579.22 | 4177436.29 | 1.20089 | 18.52 | 18.52 | 0 | 1-HR | ALL | 4TH |
| | 638600.28 | 4177447.04 | 1.59269 | 18.41 | 18.41 | 0 | 1-HR | ALL | 4TH |
| | 638546.8 | 4177447.81 | 1.36553 | 18.21 | 18.21 | 0 | 1-HR | ALL | 4TH |
| | 638493.32 | 4177448.57 | 1.24105 | 18.43 | 18.43 | 0 | 1-HR | ALL | 4TH |
| | 638514.37 | 4177459.32 | 1.54865 | 18.59 | 18.59 | 0 | 1-HR | ALL | 4TH |
| | 638632.32 | 4177435.15 | 1.3231 | 18.79 | 18.79 | 0 | 1-HR | ALL | 4TH |
| | 638652.83 | 4177445.44 | 1.7495 | 18.88 | 18.88 | 0 | 1-HR | ALL | 4TH |
| | 638752.35 | 4177504.97 | 0.97858 | 19.08 | 19.08 | 0 | 1-HR | ALL | 4TH |
| | 638734.88 | 4177486.61 | 1.24115 | 19 | 19 | 0 | 1-HR | ALL | 4TH |
| | 638723.67 | 4177508.95 | 1.42189 | 18.99 | 18.99 | 0 | 1-HR | ALL | 4TH |
| | 638701.25 | 4177553.64 | 1.24247 | 18.78 | 18.78 | 0 | 1-HR | ALL | 4TH |
| | 638774.72 | 4177506.11 | 0.77771 | 18.99 | 18.99 | 0 | 1-HR | ALL | 4TH |
| | 638814.33 | 4177525.51 | 0.59568 | 18.72 | 18.72 | 0 | 1-HR | ALL | 4TH |
| | 638853.95 | 4177544.9 | 0.44918 | 18.32 | 18.32 | 0 | 1-HR | ALL | 4TH |
| | 638893.56 | 4177564.3 | 0.37235 | 18.42 | 18.42 | 0 | 1-HR | ALL | 4TH |
| | 638803.34 | 4177547.96 | 0.61154 | 18.4 | 18.4 | 0 | 1-HR | ALL | 4TH |
| | 638842.95 | 4177567.36 | 0.46799 | 18.16 | 18.16 | 0 | 1-HR | ALL | 4TH |
| | 638882.57 | 4177586.75 | 0.37836 | 17.97 | 17.97 | 0 | 1-HR | ALL | 4TH |
| | 638721.93 | 4177563.77 | 1.04107 | 18.66 | 18.66 | 0 | 1-HR | ALL | 4TH |
| | 638915.69 | 4177574.81 | 0.33479 | 18.31 | 18.31 | 0 | 1-HR | ALL | 4TH |
| | 638937.54 | 4177585.2 | 0.30641 | 18.18 | 18.18 | 0 | 1-HR | ALL | 4TH |
| | 638959.4 | 4177595.58 | 0.28239 | 18.05 | 18.05 | 0 | 1-HR | ALL | 4TH |
| | 638981.26 | 4177605.97 | 0.26437 | 17.93 | 17.93 | 0 | 1-HR | ALL | 4TH |
| | 638904.96 | 4177597.39 | 0.34215 | 17.97 | 17.97 | 0 | 1-HR | ALL | 4TH |
| | 638926.81 | 4177607.78 | 0.31523 | 17.87 | 17.87 | 0 | 1-HR | ALL | 4TH |
| | 638948.67 | 4177618.16 | 0.29222 | 17.8 | 17.8 | 0 | 1-HR | ALL | 4TH |
| | 638970.53 | 4177628.55 | 0.27375 | 17.8 | 17.8 | 0 | 1-HR | ALL | 4TH |
| | 639019.3 | 4177624.12 | 0.2394 | 17.67 | 17.67 | 0 | 1-HR | ALL | 4TH |
| | 639057.38 | 4177642.28 | 0.22064 | 17.51 | 17.51 | 0 | 1-HR | ALL | 4TH |
| | 639095.45 | 4177660.44 | 0.20514 | 17.47 | 17.47 | 0 | 1-HR | ALL | 4TH |
| | 639008.54 | 4177646.68 | 0.24641 | 17.8 | 17.8 | 0 | 1-HR | ALL | 4TH |
| | 639046.61 | 4177664.84 | 0.22184 | 17.68 | 17.68 | 0 | 1-HR | ALL | 4TH |
| | 639084.69 | 4177683.01 | 0.20215 | 17.53 | 17.53 | 0 | 1-HR | ALL | 4TH |
| | 639133.42 | 4177679.82 | 0.19208 | 17.37 | 17.37 | 0 | 1-HR | ALL | 4TH |
| | 639171.97 | 4177699.48 | 0.17811 | 17.42 | 17.42 | 0 | 1-HR | ALL | 4TH |
| | 639122.06 | 4177702.09 | 0.18704 | 17.26 | 17.26 | 0 | 1-HR | ALL | 4TH |
| | 639160.61 | 4177721.75 | 0.171 | 17.35 | 17.35 | 0 | 1-HR | ALL | 4TH |
| | 639192.95 | 4177709.97 | 0.17256 | 17.34 | 17.34 | 0 | 1-HR | ALL | 4TH |
| | 639213.74 | 4177720.37 | 0.16778 | 17.33 | 17.33 | 0 | 1-HR | ALL | 4TH |
| | 639234.53 | 4177730.76 | 0.16262 | 17.24 | 17.24 | 0 | 1-HR | ALL | 4TH |
| | 639255.32 | 4177741.16 | 0.15625 | 17.18 | 17.18 | 0 | 1-HR | ALL | 4TH |
| | 639276.12 | 4177751.56 | 0.14992 | 17.13 | 17.13 | 0 | 1-HR | ALL | 4TH |
| | 639296.91 | 4177761.95 | 0.14466 | 17.14 | 17.14 | 0 | 1-HR | ALL | 4TH |
| | 639181.77 | 4177732.33 | 0.1625 | 17.27 | 17.27 | 0 | 1-HR | ALL | 4TH |
| | 639202.56 | 4177742.73 | 0.15483 | 17.21 | 17.21 | 0 | 1-HR | ALL | 4TH |
| | 639223.35 | 4177753.12 | 0.14761 | 16.93 | 16.93 | 0 | 1-HR | ALL | 4TH |
| | 639244.14 | 4177763.52 | 0.14113 | 16.95 | 16.95 | 0 | 1-HR | ALL | 4TH |
| | 639264.94 | 4177773.92 | 0.13541 | 17.02 | 17.02 | 0 | 1-HR | ALL | 4TH |
| | 639285.73 | 4177784.31 | 0.13055 | 17.11 | 17.11 | 0 | 1-HR | ALL | 4TH |
| | 639317.42 | 4177772.37 | 0.13917 | 17.13 | 17.13 | 0 | 1-HR | ALL | 4TH |
| | 639338.07 | 4177782.87 | 0.13467 | 17.19 | 17.19 | 0 | 1-HR | ALL | 4TH |
| | 639358.72 | 4177793.36 | 0.12991 | 17.25 | 17.25 | 0 | 1-HR | ALL | 4TH |
| | 639379.38 | 4177803.85 | 0.12603 | 17.18 | 17.18 | 0 | 1-HR | ALL | 4TH |

| 1HR SO2 NAAQS | X | Y | AVG CONC | ELEV | HILL | FLAG | AVG TIME | GROUP | RANK |
|---|---|---|---|---|---|---|---|---|---|
| | 639306.09 | 4177794.66 | 0.1265 | 17.18 | 17.18 | 0 | 1-HR | ALL | 4TH |
| | 639326.75 | 4177805.15 | 0.12216 | 17.17 | 17.17 | 0 | 1-HR | ALL | 4TH |
| | 639347.4 | 4177815.65 | 0.11763 | 17.06 | 17.06 | 0 | 1-HR | ALL | 4TH |
| | 639368.05 | 4177826.14 | 0.1139 | 17.05 | 17.05 | 0 | 1-HR | ALL | 4TH |
| | 639400.5 | 4177815.23 | 0.12234 | 17.16 | 17.16 | 0 | 1-HR | ALL | 4TH |
| | 639422.14 | 4177826.88 | 0.11936 | 17 | 17 | 0 | 1-HR | ALL | 4TH |
| | 639443.78 | 4177838.52 | 0.11674 | 16.96 | 16.96 | 0 | 1-HR | ALL | 4TH |
| | 639388.65 | 4177837.24 | 0.11 | 16.95 | 16.95 | 0 | 1-HR | ALL | 4TH |
| | 639410.29 | 4177848.89 | 0.10592 | 16.99 | 16.99 | 0 | 1-HR | ALL | 4TH |
| | 639431.93 | 4177860.54 | 0.10195 | 16.76 | 16.76 | 0 | 1-HR | ALL | 4TH |
| | 639466.19 | 4177858.29 | 0.10779 | 16.81 | 16.81 | 0 | 1-HR | ALL | 4TH |
| | 639450.01 | 4177877.34 | 0.09751 | 16.8 | 16.8 | 0 | 1-HR | ALL | 4TH |
| | 639505.07 | 4177777.96 | 0.12079 | 17.82 | 17.82 | 0 | 1-HR | ALL | 4TH |
| | 639483.99 | 4177767.35 | 0.12259 | 17.61 | 17.61 | 0 | 1-HR | ALL | 4TH |
| | 639462.92 | 4177756.74 | 0.12492 | 17.58 | 17.58 | 0 | 1-HR | ALL | 4TH |
| | 639441.84 | 4177746.13 | 0.12789 | 17.85 | 17.85 | 0 | 1-HR | ALL | 4TH |
| | 639420.77 | 4177735.52 | 0.13082 | 17.91 | 17.91 | 0 | 1-HR | ALL | 4TH |
| | 639399.7 | 4177724.91 | 0.1338 | 17.96 | 17.96 | 0 | 1-HR | ALL | 4TH |
| | 639378.62 | 4177714.3 | 0.13749 | 17.97 | 17.97 | 0 | 1-HR | ALL | 4TH |
| | 639357.55 | 4177703.69 | 0.14169 | 17.93 | 17.93 | 0 | 1-HR | ALL | 4TH |
| | 639336.47 | 4177693.08 | 0.1463 | 18.05 | 18.05 | 0 | 1-HR | ALL | 4TH |
| | 639315.4 | 4177682.47 | 0.15257 | 18.16 | 18.16 | 0 | 1-HR | ALL | 4TH |
| | 639516.31 | 4177755.63 | 0.10375 | 18.06 | 18.06 | 0 | 1-HR | ALL | 4TH |
| | 639495.24 | 4177745.02 | 0.10595 | 17.62 | 17.62 | 0 | 1-HR | ALL | 4TH |
| | 639474.16 | 4177734.41 | 0.10872 | 17.95 | 17.95 | 0 | 1-HR | ALL | 4TH |
| | 639453.09 | 4177723.8 | 0.11189 | 17.7 | 17.7 | 0 | 1-HR | ALL | 4TH |
| | 639432.01 | 4177713.19 | 0.11517 | 17.55 | 17.55 | 0 | 1-HR | ALL | 4TH |
| | 639410.94 | 4177702.58 | 0.11882 | 17.79 | 17.79 | 0 | 1-HR | ALL | 4TH |
| | 639389.86 | 4177691.97 | 0.1229 | 17.97 | 17.97 | 0 | 1-HR | ALL | 4TH |
| | 639368.79 | 4177681.36 | 0.12685 | 17.95 | 17.95 | 0 | 1-HR | ALL | 4TH |
| | 639347.71 | 4177670.75 | 0.1299 | 17.99 | 17.99 | 0 | 1-HR | ALL | 4TH |
| | 639326.64 | 4177660.14 | 0.13378 | 18.02 | 18.02 | 0 | 1-HR | ALL | 4TH |
| | 639293.88 | 4177671.32 | 0.15768 | 18.2 | 18.2 | 0 | 1-HR | ALL | 4TH |
| | 639272.1 | 4177660.05 | 0.16222 | 18.12 | 18.12 | 0 | 1-HR | ALL | 4TH |
| | 639250.33 | 4177648.77 | 0.1666 | 18.05 | 18.05 | 0 | 1-HR | ALL | 4TH |
| | 639228.55 | 4177637.5 | 0.17241 | 18.07 | 18.07 | 0 | 1-HR | ALL | 4TH |
| | 639206.78 | 4177626.22 | 0.17884 | 18.15 | 18.15 | 0 | 1-HR | ALL | 4TH |
| | 639185 | 4177614.95 | 0.18791 | 18.21 | 18.21 | 0 | 1-HR | ALL | 4TH |
| | 639163.23 | 4177603.67 | 0.19667 | 18.21 | 18.21 | 0 | 1-HR | ALL | 4TH |
| | 639141.45 | 4177592.4 | 0.20545 | 18.26 | 18.26 | 0 | 1-HR | ALL | 4TH |
| | 639119.68 | 4177581.12 | 0.21513 | 18.34 | 18.34 | 0 | 1-HR | ALL | 4TH |
| | 639097.9 | 4177569.85 | 0.22995 | 18.48 | 18.48 | 0 | 1-HR | ALL | 4TH |
| | 639076.13 | 4177558.57 | 0.24213 | 18.52 | 18.52 | 0 | 1-HR | ALL | 4TH |
| | 639305.37 | 4177649.12 | 0.13873 | 18.05 | 18.05 | 0 | 1-HR | ALL | 4TH |
| | 639283.6 | 4177637.85 | 0.1448 | 18.06 | 18.06 | 0 | 1-HR | ALL | 4TH |
| | 639261.82 | 4177626.57 | 0.15105 | 18.1 | 18.1 | 0 | 1-HR | ALL | 4TH |
| | 639240.05 | 4177615.3 | 0.15681 | 18.11 | 18.11 | 0 | 1-HR | ALL | 4TH |
| | 639218.27 | 4177604.02 | 0.1632 | 18.21 | 18.21 | 0 | 1-HR | ALL | 4TH |
| | 639196.5 | 4177592.75 | 0.17151 | 18.17 | 18.17 | 0 | 1-HR | ALL | 4TH |
| | 639174.72 | 4177581.47 | 0.18093 | 18.17 | 18.17 | 0 | 1-HR | ALL | 4TH |
| | 639152.95 | 4177570.2 | 0.18944 | 18.19 | 18.19 | 0 | 1-HR | ALL | 4TH |
| | 639131.17 | 4177558.92 | 0.19957 | 18.26 | 18.26 | 0 | 1-HR | ALL | 4TH |
| | 639109.4 | 4177547.65 | 0.20962 | 18.36 | 18.36 | 0 | 1-HR | ALL | 4TH |
| | 639087.62 | 4177536.37 | 0.22047 | 18.43 | 18.43 | 0 | 1-HR | ALL | 4TH |
| | 639038.42 | 4177538.46 | 0.26537 | 18.63 | 18.63 | 0 | 1-HR | ALL | 4TH |
| | 639000.44 | 4177518.21 | 0.2834 | 18.68 | 18.68 | 0 | 1-HR | ALL | 4TH |
| | 638962.46 | 4177497.96 | 0.30102 | 18.77 | 18.77 | 0 | 1-HR | ALL | 4TH |

| 1HR SO2 NAAQS | X | Y | AVG CONC | ELEV | HILL | FLAG | AVG TIME | GROUP | RANK |
|---|---|---|---|---|---|---|---|---|---|
| | 639050.18 | 4177516.4 | 0.22713 | 18.58 | 18.58 | 0 | 1-HR | ALL | 4TH |
| | 639012.21 | 4177496.15 | 0.24511 | 18.73 | 18.73 | 0 | 1-HR | ALL | 4TH |
| | 638974.23 | 4177475.9 | 0.28143 | 18.85 | 18.85 | 0 | 1-HR | ALL | 4TH |
| | 638920.91 | 4177476.67 | 0.36047 | 18.81 | 18.81 | 0 | 1-HR | ALL | 4TH |
| | 638899.03 | 4177465.86 | 0.39156 | 18.86 | 18.86 | 0 | 1-HR | ALL | 4TH |
| | 638877.15 | 4177455.05 | 0.43005 | 18.9 | 18.9 | 0 | 1-HR | ALL | 4TH |
| | 638855.27 | 4177444.24 | 0.49449 | 18.94 | 18.94 | 0 | 1-HR | ALL | 4TH |
| | 638833.39 | 4177433.43 | 0.53725 | 18.99 | 18.99 | 0 | 1-HR | ALL | 4TH |
| | 638811.51 | 4177422.63 | 0.62109 | 19.13 | 19.13 | 0 | 1-HR | ALL | 4TH |
| | 638789.63 | 4177411.82 | 0.73747 | 19.19 | 19.19 | 0 | 1-HR | ALL | 4TH |
| | 638767.74 | 4177401.01 | 0.79573 | 19.15 | 19.15 | 0 | 1-HR | ALL | 4TH |
| | 638745.86 | 4177390.2 | 0.81359 | 19.24 | 19.24 | 0 | 1-HR | ALL | 4TH |
| | 638723.98 | 4177379.39 | 0.8031 | 19.09 | 19.09 | 0 | 1-HR | ALL | 4TH |
| | 638953.86 | 4177465.06 | 0.29955 | 18.82 | 18.82 | 0 | 1-HR | ALL | 4TH |
| | 638931.98 | 4177454.25 | 0.335 | 18.97 | 18.97 | 0 | 1-HR | ALL | 4TH |
| | 638910.1 | 4177443.45 | 0.35719 | 19.11 | 19.11 | 0 | 1-HR | ALL | 4TH |
| | 638888.22 | 4177432.64 | 0.40385 | 19.2 | 19.2 | 0 | 1-HR | ALL | 4TH |
| | 638866.34 | 4177421.83 | 0.43592 | 19.23 | 19.23 | 0 | 1-HR | ALL | 4TH |
| | 638844.46 | 4177411.02 | 0.49085 | 19.28 | 19.28 | 0 | 1-HR | ALL | 4TH |
| | 638822.58 | 4177400.21 | 0.57319 | 19.23 | 19.23 | 0 | 1-HR | ALL | 4TH |
| | 638800.7 | 4177389.4 | 0.62982 | 19.15 | 19.15 | 0 | 1-HR | ALL | 4TH |
| | 638778.82 | 4177378.59 | 0.627 | 19.09 | 19.09 | 0 | 1-HR | ALL | 4TH |
| | 638756.94 | 4177367.78 | 0.64595 | 19.19 | 19.19 | 0 | 1-HR | ALL | 4TH |
| | 638702.57 | 4177369.06 | 0.739 | 19.11 | 19.11 | 0 | 1-HR | ALL | 4TH |
| | 638681.37 | 4177358.84 | 0.66976 | 19.22 | 19.22 | 0 | 1-HR | ALL | 4TH |
| | 638660.17 | 4177348.62 | 0.62099 | 19.26 | 19.26 | 0 | 1-HR | ALL | 4TH |
| | 638638.97 | 4177338.39 | 0.57289 | 19.45 | 19.45 | 0 | 1-HR | ALL | 4TH |
| | 638617.77 | 4177328.17 | 0.54639 | 19.49 | 19.49 | 0 | 1-HR | ALL | 4TH |
| | 638596.57 | 4177317.95 | 0.53039 | 19.6 | 19.6 | 0 | 1-HR | ALL | 4TH |
| | 638575.36 | 4177307.72 | 0.5234 | 19.91 | 19.91 | 0 | 1-HR | ALL | 4TH |
| | 638554.16 | 4177297.5 | 0.49538 | 20 | 20 | 0 | 1-HR | ALL | 4TH |
| | 638532.96 | 4177287.28 | 0.44556 | 20.1 | 20.1 | 0 | 1-HR | ALL | 4TH |
| | 638713.43 | 4177346.54 | 0.62985 | 19.19 | 19.19 | 0 | 1-HR | ALL | 4TH |
| | 638692.23 | 4177336.32 | 0.57222 | 18.99 | 18.99 | 0 | 1-HR | ALL | 4TH |
| | 638671.03 | 4177326.1 | 0.53366 | 19.2 | 19.2 | 0 | 1-HR | ALL | 4TH |
| | 638649.83 | 4177315.87 | 0.50045 | 19.46 | 19.46 | 0 | 1-HR | ALL | 4TH |
| | 638628.62 | 4177305.65 | 0.47158 | 19.64 | 19.64 | 0 | 1-HR | ALL | 4TH |
| | 638607.42 | 4177295.43 | 0.45497 | 19.8 | 19.8 | 0 | 1-HR | ALL | 4TH |
| | 638586.22 | 4177285.2 | 0.44186 | 19.99 | 19.99 | 0 | 1-HR | ALL | 4TH |
| | 638565.02 | 4177274.98 | 0.42756 | 20.06 | 20.06 | 0 | 1-HR | ALL | 4TH |
| | 638543.82 | 4177264.76 | 0.40264 | 20.12 | 20.12 | 0 | 1-HR | ALL | 4TH |
| | 638510.94 | 4177276.35 | 0.41267 | 19.99 | 19.99 | 0 | 1-HR | ALL | 4TH |
| | 638488.66 | 4177265.3 | 0.37271 | 19.89 | 19.89 | 0 | 1-HR | ALL | 4TH |
| | 638466.39 | 4177254.25 | 0.34209 | 20.04 | 20.04 | 0 | 1-HR | ALL | 4TH |
| | 638444.11 | 4177243.2 | 0.3361 | 20.11 | 20.11 | 0 | 1-HR | ALL | 4TH |
| | 638421.84 | 4177232.15 | 0.32012 | 20.23 | 20.23 | 0 | 1-HR | ALL | 4TH |
| | 638399.56 | 4177221.1 | 0.3088 | 20.23 | 20.23 | 0 | 1-HR | ALL | 4TH |
| | 638377.29 | 4177210.05 | 0.29745 | 20.32 | 20.32 | 0 | 1-HR | ALL | 4TH |
| | 638522.05 | 4177253.95 | 0.35831 | 20.01 | 20.01 | 0 | 1-HR | ALL | 4TH |
| | 638499.77 | 4177242.9 | 0.32872 | 19.96 | 19.96 | 0 | 1-HR | ALL | 4TH |
| | 638477.5 | 4177231.85 | 0.30272 | 20.06 | 20.06 | 0 | 1-HR | ALL | 4TH |
| | 638455.22 | 4177220.8 | 0.27976 | 20.1 | 20.1 | 0 | 1-HR | ALL | 4TH |
| | 638432.95 | 4177209.75 | 0.27424 | 20.21 | 20.21 | 0 | 1-HR | ALL | 4TH |
| | 638410.67 | 4177198.71 | 0.26482 | 20.17 | 20.17 | 0 | 1-HR | ALL | 4TH |
| | 638388.39 | 4177187.66 | 0.25843 | 20.23 | 20.23 | 0 | 1-HR | ALL | 4TH |
| | 638522.1 | 4177309.79 | 0.52889 | 19.77 | 19.77 | 0 | 1-HR | ALL | 4TH |
| | 638343.9 | 4177221.4 | 0.35911 | 20.41 | 20.41 | 0 | 1-HR | ALL | 4TH |

| 1HR SO2 NAAQS | X | Y | AVG CONC | ELEV | HILL | FLAG | AVG TIME | GROUP | RANK |
|---|---|---|---|---|---|---|---|---|---|
| | 638056.74 | 4177083.69 | 0.26835 | 21.15 | 21.15 | 0 | 1-HR | ALL | 4TH |
| | 637703.35 | 4176902.85 | 0.17787 | 20.37 | 20.37 | 0 | 1-HR | ALL | 4TH |
| | 637321.82 | 4176712.69 | 0.17379 | 20.8 | 20.8 | 0 | 1-HR | ALL | 4TH |
| | 636866.05 | 4176483.88 | 0.16972 | 20.37 | 20.37 | 0 | 1-HR | ALL | 4TH |
| | 637151.12 | 4176671.33 | 0.17445 | 20.77 | 21.97 | 0 | 1-HR | ALL | 4TH |
| | 637431.89 | 4176808.99 | 0.17473 | 20.85 | 20.85 | 0 | 1-HR | ALL | 4TH |
| | 637877.83 | 4177034.84 | 0.18584 | 20.34 | 20.34 | 0 | 1-HR | ALL | 4TH |
| | 637948.89 | 4177069.88 | 0.23031 | 21.06 | 21.06 | 0 | 1-HR | ALL | 4TH |
| | 637948.21 | 4177112.61 | 0.20963 | 20.46 | 20.46 | 0 | 1-HR | ALL | 4TH |
| | 638289.06 | 4177285.53 | 0.27723 | 19.97 | 19.97 | 0 | 1-HR | ALL | 4TH |
| | 638352.73 | 4177317.62 | 0.33939 | 19.67 | 19.67 | 0 | 1-HR | ALL | 4TH |
| | 638409.55 | 4177295.33 | 0.37534 | 19.98 | 19.98 | 0 | 1-HR | ALL | 4TH |
| | 638496.67 | 4177338 | 0.48718 | 19.57 | 19.57 | 0 | 1-HR | ALL | 4TH |
| | 638623.02 | 4177402.51 | 0.83033 | 19.05 | 19.05 | 0 | 1-HR | ALL | 4TH |
| | 638746.09 | 4177464.26 | 1.08082 | 19.03 | 19.03 | 0 | 1-HR | ALL | 4TH |
| | 638904.56 | 4177541.84 | 0.37377 | 18.64 | 18.64 | 0 | 1-HR | ALL | 4TH |
| | 638991.99 | 4177583.39 | 0.29227 | 18.69 | 18.69 | 0 | 1-HR | ALL | 4TH |
| | 639106.22 | 4177637.88 | 0.23945 | 18.46 | 18.46 | 0 | 1-HR | ALL | 4TH |
| | 639183.33 | 4177677.21 | 0.21567 | 18.24 | 18.24 | 0 | 1-HR | ALL | 4TH |
| | 639308.09 | 4177739.59 | 0.18813 | 17.87 | 17.87 | 0 | 1-HR | ALL | 4TH |
| | 639390.7 | 4177781.57 | 0.17322 | 17.58 | 17.58 | 0 | 1-HR | ALL | 4TH |
| | 639455.63 | 4177816.51 | 0.16252 | 17.28 | 17.28 | 0 | 1-HR | ALL | 4TH |
| | 639304.16 | 4177704.8 | 0.19301 | 18.14 | 18.14 | 0 | 1-HR | ALL | 4TH |
| | 639064.63 | 4177580.77 | 0.27773 | 18.58 | 18.58 | 0 | 1-HR | ALL | 4TH |
| | 638931.71 | 4177509.89 | 0.37037 | 18.8 | 18.8 | 0 | 1-HR | ALL | 4TH |
| | 638712.91 | 4177401.8 | 1.0005 | 19.28 | 19.28 | 0 | 1-HR | ALL | 4TH |
| | 638499.83 | 4177298.74 | 0.4777 | 19.86 | 19.86 | 0 | 1-HR | ALL | 4TH |
| | 638477.55 | 4177287.7 | 0.44304 | 19.92 | 19.92 | 0 | 1-HR | ALL | 4TH |
| | 638455.28 | 4177276.65 | 0.42137 | 20.04 | 20.04 | 0 | 1-HR | ALL | 4TH |
| | 638433 | 4177265.6 | 0.40307 | 20.11 | 20.11 | 0 | 1-HR | ALL | 4TH |
| | 638410.73 | 4177254.55 | 0.38409 | 20.21 | 20.21 | 0 | 1-HR | ALL | 4TH |
| | 638388.45 | 4177243.5 | 0.37082 | 20.31 | 20.31 | 0 | 1-HR | ALL | 4TH |
| | 638366.18 | 4177232.45 | 0.36433 | 20.34 | 20.34 | 0 | 1-HR | ALL | 4TH |
| | 638321.81 | 4177210.81 | 0.35451 | 20.45 | 20.45 | 0 | 1-HR | ALL | 4TH |
| | 638299.72 | 4177200.21 | 0.34843 | 20.52 | 20.52 | 0 | 1-HR | ALL | 4TH |
| | 638277.63 | 4177189.62 | 0.34375 | 20.57 | 20.57 | 0 | 1-HR | ALL | 4TH |
| | 638255.54 | 4177179.03 | 0.33907 | 20.65 | 20.65 | 0 | 1-HR | ALL | 4TH |
| | 638233.45 | 4177168.43 | 0.33025 | 20.76 | 20.76 | 0 | 1-HR | ALL | 4TH |
| | 638211.36 | 4177157.84 | 0.32206 | 20.79 | 20.79 | 0 | 1-HR | ALL | 4TH |
| | 638189.27 | 4177147.25 | 0.31222 | 20.85 | 20.85 | 0 | 1-HR | ALL | 4TH |
| | 638167.19 | 4177136.66 | 0.30313 | 20.89 | 20.89 | 0 | 1-HR | ALL | 4TH |
| | 638145.1 | 4177126.06 | 0.29498 | 20.93 | 20.93 | 0 | 1-HR | ALL | 4TH |
| | 638123.01 | 4177115.47 | 0.28716 | 20.96 | 20.96 | 0 | 1-HR | ALL | 4TH |
| | 638100.92 | 4177104.88 | 0.27985 | 21.01 | 21.01 | 0 | 1-HR | ALL | 4TH |
| | 638078.83 | 4177094.28 | 0.2736 | 21.07 | 21.07 | 0 | 1-HR | ALL | 4TH |
| | 638034.65 | 4177072.39 | 0.2625 | 21.17 | 21.17 | 0 | 1-HR | ALL | 4TH |
| | 638012.56 | 4177061.09 | 0.25812 | 21.17 | 21.17 | 0 | 1-HR | ALL | 4TH |
| | 637990.48 | 4177049.78 | 0.253 | 21.19 | 21.19 | 0 | 1-HR | ALL | 4TH |
| | 637968.39 | 4177038.48 | 0.24806 | 21.32 | 21.32 | 0 | 1-HR | ALL | 4TH |
| | 637946.3 | 4177027.18 | 0.24248 | 21.72 | 21.72 | 0 | 1-HR | ALL | 4TH |
| | 637924.22 | 4177015.88 | 0.23045 | 21.79 | 21.79 | 0 | 1-HR | ALL | 4TH |
| | 637902.13 | 4177004.57 | 0.21332 | 20.85 | 20.85 | 0 | 1-HR | ALL | 4TH |
| | 637880.04 | 4176993.27 | 0.20397 | 20.84 | 20.84 | 0 | 1-HR | ALL | 4TH |
| | 637857.96 | 4176981.97 | 0.19763 | 20.9 | 20.9 | 0 | 1-HR | ALL | 4TH |
| | 637835.87 | 4176970.67 | 0.19201 | 20.71 | 20.71 | 0 | 1-HR | ALL | 4TH |
| | 637813.78 | 4176959.37 | 0.18722 | 20.62 | 20.62 | 0 | 1-HR | ALL | 4TH |
| | 637791.7 | 4176948.06 | 0.18144 | 20.58 | 20.58 | 0 | 1-HR | ALL | 4TH |

| 1HR SO2 NAAQS | X | Y | AVG CONC | ELEV | HILL | FLAG | AVG TIME | GROUP | RANK |
|---|---|---|---|---|---|---|---|---|---|
| | 637769.61 | 4176936.76 | 0.18029 | 20.55 | 20.55 | 0 | 1-HR | ALL | 4TH |
| | 637747.52 | 4176925.46 | 0.17862 | 20.46 | 20.46 | 0 | 1-HR | ALL | 4TH |
| | 637725.44 | 4176914.16 | 0.17772 | 20.4 | 20.4 | 0 | 1-HR | ALL | 4TH |
| | 637682.15 | 4176892.29 | 0.17793 | 20.4 | 20.4 | 0 | 1-HR | ALL | 4TH |
| | 637660.96 | 4176881.73 | 0.17718 | 20.4 | 20.4 | 0 | 1-HR | ALL | 4TH |
| | 637639.76 | 4176871.16 | 0.17648 | 20.39 | 20.39 | 0 | 1-HR | ALL | 4TH |
| | 637618.56 | 4176860.6 | 0.17579 | 20.44 | 20.44 | 0 | 1-HR | ALL | 4TH |
| | 637597.37 | 4176850.03 | 0.17526 | 20.46 | 20.46 | 0 | 1-HR | ALL | 4TH |
| | 637576.17 | 4176839.47 | 0.17616 | 20.58 | 20.58 | 0 | 1-HR | ALL | 4TH |
| | 637554.98 | 4176828.9 | 0.17615 | 20.68 | 20.68 | 0 | 1-HR | ALL | 4TH |
| | 637533.78 | 4176818.34 | 0.175 | 20.77 | 20.77 | 0 | 1-HR | ALL | 4TH |
| | 637512.58 | 4176807.77 | 0.17313 | 20.87 | 20.87 | 0 | 1-HR | ALL | 4TH |
| | 637491.39 | 4176797.21 | 0.17336 | 21.01 | 21.01 | 0 | 1-HR | ALL | 4TH |
| | 637470.19 | 4176786.65 | 0.1729 | 21.12 | 21.12 | 0 | 1-HR | ALL | 4TH |
| | 637449 | 4176776.08 | 0.17218 | 21.27 | 21.27 | 0 | 1-HR | ALL | 4TH |
| | 637427.8 | 4176765.52 | 0.17368 | 21.4 | 21.4 | 0 | 1-HR | ALL | 4TH |
| | 637406.6 | 4176754.95 | 0.17888 | 21.64 | 21.64 | 0 | 1-HR | ALL | 4TH |
| | 637385.41 | 4176744.39 | 0.17694 | 21.41 | 21.41 | 0 | 1-HR | ALL | 4TH |
| | 637364.21 | 4176733.82 | 0.17418 | 21.16 | 21.16 | 0 | 1-HR | ALL | 4TH |
| | 637343.01 | 4176723.26 | 0.17296 | 20.92 | 20.92 | 0 | 1-HR | ALL | 4TH |
| | 637300.11 | 4176701.8 | 0.17518 | 20.81 | 20.81 | 0 | 1-HR | ALL | 4TH |
| | 637278.41 | 4176690.9 | 0.17592 | 20.84 | 20.84 | 0 | 1-HR | ALL | 4TH |
| | 637256.71 | 4176680.01 | 0.17565 | 20.81 | 20.81 | 0 | 1-HR | ALL | 4TH |
| | 637235.01 | 4176669.11 | 0.17577 | 20.77 | 20.77 | 0 | 1-HR | ALL | 4TH |
| | 637213.3 | 4176658.22 | 0.17417 | 20.51 | 22.34 | 0 | 1-HR | ALL | 4TH |
| | 637191.6 | 4176647.32 | 0.1829 | 22.4 | 22.4 | 0 | 1-HR | ALL | 4TH |
| | 637169.9 | 4176636.42 | 0.17572 | 21.5 | 21.5 | 0 | 1-HR | ALL | 4TH |
| | 637148.19 | 4176625.53 | 0.17182 | 20.91 | 20.91 | 0 | 1-HR | ALL | 4TH |
| | 637126.49 | 4176614.63 | 0.1715 | 20.59 | 20.59 | 0 | 1-HR | ALL | 4TH |
| | 637104.79 | 4176603.74 | 0.17195 | 20.23 | 20.23 | 0 | 1-HR | ALL | 4TH |
| | 637083.08 | 4176592.84 | 0.17219 | 20.17 | 20.17 | 0 | 1-HR | ALL | 4TH |
| | 637061.38 | 4176581.95 | 0.17141 | 20.3 | 20.3 | 0 | 1-HR | ALL | 4TH |
| | 637039.68 | 4176571.05 | 0.17164 | 20.28 | 20.28 | 0 | 1-HR | ALL | 4TH |
| | 637017.97 | 4176560.15 | 0.17127 | 20.35 | 20.35 | 0 | 1-HR | ALL | 4TH |
| | 636996.27 | 4176549.26 | 0.17038 | 20.37 | 20.37 | 0 | 1-HR | ALL | 4TH |
| | 636974.57 | 4176538.36 | 0.16946 | 20.46 | 20.46 | 0 | 1-HR | ALL | 4TH |
| | 636952.87 | 4176527.47 | 0.17021 | 20.44 | 20.44 | 0 | 1-HR | ALL | 4TH |
| | 636931.16 | 4176516.57 | 0.17054 | 20.44 | 20.44 | 0 | 1-HR | ALL | 4TH |
| | 636909.46 | 4176505.68 | 0.16984 | 20.45 | 20.45 | 0 | 1-HR | ALL | 4TH |
| | 636887.76 | 4176494.78 | 0.16881 | 20.38 | 20.38 | 0 | 1-HR | ALL | 4TH |
| | 636844.51 | 4176473.02 | 0.16943 | 20.42 | 20.42 | 0 | 1-HR | ALL | 4TH |
| | 636822.96 | 4176462.15 | 0.16905 | 20.47 | 20.47 | 0 | 1-HR | ALL | 4TH |
| | 636801.41 | 4176451.29 | 0.16873 | 20.48 | 20.48 | 0 | 1-HR | ALL | 4TH |
| | 636779.87 | 4176440.42 | 0.1682 | 20.47 | 20.47 | 0 | 1-HR | ALL | 4TH |
| | 636758.32 | 4176429.55 | 0.16815 | 20.59 | 20.59 | 0 | 1-HR | ALL | 4TH |
| | 636736.77 | 4176418.69 | 0.16739 | 20.49 | 20.49 | 0 | 1-HR | ALL | 4TH |
| | 636715.22 | 4176407.82 | 0.16773 | 20.56 | 20.56 | 0 | 1-HR | ALL | 4TH |
| | 636693.68 | 4176396.96 | 0.16744 | 20.48 | 20.48 | 0 | 1-HR | ALL | 4TH |
| | 636672.13 | 4176386.09 | 0.16681 | 20.47 | 20.47 | 0 | 1-HR | ALL | 4TH |
| | 636650.58 | 4176375.22 | 0.16608 | 20.48 | 20.48 | 0 | 1-HR | ALL | 4TH |
| | 636629.04 | 4176364.36 | 0.16554 | 20.5 | 20.5 | 0 | 1-HR | ALL | 4TH |
| | 636607.49 | 4176353.49 | 0.16508 | 20.47 | 20.47 | 0 | 1-HR | ALL | 4TH |
| | 636585.94 | 4176342.62 | 0.16444 | 20.49 | 20.49 | 0 | 1-HR | ALL | 4TH |
| | 636564.4 | 4176331.76 | 0.16378 | 20.54 | 20.54 | 0 | 1-HR | ALL | 4TH |
| | 636542.85 | 4176320.89 | 0.16329 | 20.58 | 20.58 | 0 | 1-HR | ALL | 4TH |
| | 636521.3 | 4176310.03 | 0.16315 | 20.59 | 20.59 | 0 | 1-HR | ALL | 4TH |
| | 636499.75 | 4176299.16 | 0.16307 | 20.59 | 20.59 | 0 | 1-HR | ALL | 4TH |

| 1HR SO2 NAAQS | X | Y | AVG CONC | ELEV | HILL | FLAG | AVG TIME | GROUP | RANK |
|---|---|---|---|---|---|---|---|---|---|
| | 636478.21 | 4176288.29 | 0.16426 | 20.61 | 20.61 | 0 | 1-HR | ALL | 4TH |
| | 636456.66 | 4176277.43 | 0.1647 | 20.66 | 20.66 | 0 | 1-HR | ALL | 4TH |
| | 636435.11 | 4176266.56 | 0.16405 | 20.68 | 20.68 | 0 | 1-HR | ALL | 4TH |
| | 636413.57 | 4176255.7 | 0.1636 | 20.75 | 20.75 | 0 | 1-HR | ALL | 4TH |
| | 636392.02 | 4176244.83 | 0.16203 | 20.78 | 20.78 | 0 | 1-HR | ALL | 4TH |
| | 636370.47 | 4176233.96 | 0.16023 | 20.86 | 20.86 | 0 | 1-HR | ALL | 4TH |
| | 636348.93 | 4176223.1 | 0.16118 | 21.46 | 21.46 | 0 | 1-HR | ALL | 4TH |
| | 636344.85 | 4176263.46 | 0.14625 | 21.32 | 21.32 | 0 | 1-HR | ALL | 4TH |
| | 636366.64 | 4176274.48 | 0.14357 | 20.65 | 20.65 | 0 | 1-HR | ALL | 4TH |
| | 636388.43 | 4176285.51 | 0.14748 | 20.53 | 20.53 | 0 | 1-HR | ALL | 4TH |
| | 636410.22 | 4176296.53 | 0.15145 | 20.47 | 20.47 | 0 | 1-HR | ALL | 4TH |
| | 636432.01 | 4176307.55 | 0.15556 | 20.43 | 20.43 | 0 | 1-HR | ALL | 4TH |
| | 636453.8 | 4176318.58 | 0.15649 | 20.38 | 20.38 | 0 | 1-HR | ALL | 4TH |
| | 636475.59 | 4176329.6 | 0.15837 | 20.32 | 20.32 | 0 | 1-HR | ALL | 4TH |
| | 636497.38 | 4176340.62 | 0.16003 | 20.38 | 20.38 | 0 | 1-HR | ALL | 4TH |
| | 636519.17 | 4176351.65 | 0.16085 | 20.35 | 20.35 | 0 | 1-HR | ALL | 4TH |
| | 636540.97 | 4176362.67 | 0.16163 | 20.35 | 20.35 | 0 | 1-HR | ALL | 4TH |
| | 636562.76 | 4176373.69 | 0.16265 | 20.34 | 20.34 | 0 | 1-HR | ALL | 4TH |
| | 636584.55 | 4176384.72 | 0.1632 | 20.38 | 20.38 | 0 | 1-HR | ALL | 4TH |
| | 636606.34 | 4176395.74 | 0.16403 | 20.38 | 20.38 | 0 | 1-HR | ALL | 4TH |
| | 636628.13 | 4176406.76 | 0.16433 | 20.35 | 20.35 | 0 | 1-HR | ALL | 4TH |
| | 636649.92 | 4176417.79 | 0.16452 | 20.31 | 20.31 | 0 | 1-HR | ALL | 4TH |
| | 636671.71 | 4176428.81 | 0.16539 | 20.37 | 20.37 | 0 | 1-HR | ALL | 4TH |
| | 636693.5 | 4176439.83 | 0.16558 | 20.34 | 20.34 | 0 | 1-HR | ALL | 4TH |
| | 636715.3 | 4176450.86 | 0.16563 | 20.22 | 20.22 | 0 | 1-HR | ALL | 4TH |
| | 636737.09 | 4176461.88 | 0.16633 | 20.08 | 20.08 | 0 | 1-HR | ALL | 4TH |
| | 636758.88 | 4176472.9 | 0.16624 | 19.85 | 19.85 | 0 | 1-HR | ALL | 4TH |
| | 636780.67 | 4176483.93 | 0.16676 | 19.88 | 19.88 | 0 | 1-HR | ALL | 4TH |
| | 636802.46 | 4176494.95 | 0.16771 | 20.16 | 20.16 | 0 | 1-HR | ALL | 4TH |
| | 636824.25 | 4176505.97 | 0.16717 | 20.06 | 20.06 | 0 | 1-HR | ALL | 4TH |
| | 636846.04 | 4176517 | 0.1666 | 20.11 | 20.11 | 0 | 1-HR | ALL | 4TH |
| | 636867.83 | 4176528.02 | 0.16754 | 20.17 | 20.17 | 0 | 1-HR | ALL | 4TH |
| | 636889.63 | 4176539.04 | 0.1681 | 20.23 | 20.23 | 0 | 1-HR | ALL | 4TH |
| | 636911.42 | 4176550.07 | 0.16872 | 20.19 | 20.19 | 0 | 1-HR | ALL | 4TH |
| | 636933.21 | 4176561.09 | 0.16948 | 20.23 | 20.23 | 0 | 1-HR | ALL | 4TH |
| | 636955 | 4176572.11 | 0.16716 | 20.26 | 20.26 | 0 | 1-HR | ALL | 4TH |
| | 636976.79 | 4176583.14 | 0.16887 | 20.24 | 20.24 | 0 | 1-HR | ALL | 4TH |
| | 636998.58 | 4176594.16 | 0.17051 | 20.63 | 20.63 | 0 | 1-HR | ALL | 4TH |
| | 637020.37 | 4176605.18 | 0.17197 | 20.78 | 20.78 | 0 | 1-HR | ALL | 4TH |
| | 637042.16 | 4176616.21 | 0.17135 | 20.59 | 20.59 | 0 | 1-HR | ALL | 4TH |
| | 637063.95 | 4176627.23 | 0.17195 | 20.66 | 20.66 | 0 | 1-HR | ALL | 4TH |
| | 637085.75 | 4176638.25 | 0.17223 | 20.61 | 20.61 | 0 | 1-HR | ALL | 4TH |
| | 637107.54 | 4176649.28 | 0.17308 | 20.64 | 20.64 | 0 | 1-HR | ALL | 4TH |
| | 637129.33 | 4176660.3 | 0.17345 | 20.73 | 20.73 | 0 | 1-HR | ALL | 4TH |
| | 637172.72 | 4176681.91 | 0.18545 | 22.25 | 22.25 | 0 | 1-HR | ALL | 4TH |
| | 637194.31 | 4176692.5 | 0.17236 | 19.57 | 22.41 | 0 | 1-HR | ALL | 4TH |
| | 637215.91 | 4176703.09 | 0.17412 | 20.08 | 20.08 | 0 | 1-HR | ALL | 4TH |
| | 637237.51 | 4176713.68 | 0.17512 | 20.39 | 20.39 | 0 | 1-HR | ALL | 4TH |
| | 637259.11 | 4176724.27 | 0.17567 | 20.58 | 20.58 | 0 | 1-HR | ALL | 4TH |
| | 637280.71 | 4176734.86 | 0.17824 | 21.24 | 21.24 | 0 | 1-HR | ALL | 4TH |
| | 637302.3 | 4176745.45 | 0.17647 | 21.28 | 21.28 | 0 | 1-HR | ALL | 4TH |
| | 637323.9 | 4176756.04 | 0.17739 | 21.31 | 21.31 | 0 | 1-HR | ALL | 4TH |
| | 637345.5 | 4176766.63 | 0.17488 | 20.69 | 20.69 | 0 | 1-HR | ALL | 4TH |
| | 637367.1 | 4176777.22 | 0.17494 | 20.75 | 20.75 | 0 | 1-HR | ALL | 4TH |
| | 637388.69 | 4176787.81 | 0.17354 | 20.77 | 20.77 | 0 | 1-HR | ALL | 4TH |
| | 637410.29 | 4176798.4 | 0.17299 | 20.86 | 20.86 | 0 | 1-HR | ALL | 4TH |
| | 637454.19 | 4176820.29 | 0.17522 | 20.78 | 20.78 | 0 | 1-HR | ALL | 4TH |

| 1HR SO2 NAAQS | X | Y | AVG CONC | ELEV | HILL | FLAG | AVG TIME | GROUP | RANK |
|---|---|---|---|---|---|---|---|---|---|
| | 637476.48 | 4176831.58 | 0.1757 | 20.85 | 20.85 | 0 | 1-HR | ALL | 4TH |
| | 637498.78 | 4176842.87 | 0.17625 | 20.7 | 20.7 | 0 | 1-HR | ALL | 4TH |
| | 637521.08 | 4176854.16 | 0.17583 | 20.6 | 20.6 | 0 | 1-HR | ALL | 4TH |
| | 637543.37 | 4176865.46 | 0.17741 | 20.6 | 20.6 | 0 | 1-HR | ALL | 4TH |
| | 637565.67 | 4176876.75 | 0.17755 | 20.48 | 20.48 | 0 | 1-HR | ALL | 4TH |
| | 637587.97 | 4176888.04 | 0.17818 | 20.55 | 20.55 | 0 | 1-HR | ALL | 4TH |
| | 637610.27 | 4176899.33 | 0.17868 | 20.58 | 20.58 | 0 | 1-HR | ALL | 4TH |
| | 637632.56 | 4176910.63 | 0.17774 | 20.43 | 20.43 | 0 | 1-HR | ALL | 4TH |
| | 637654.86 | 4176921.92 | 0.17648 | 20.4 | 20.4 | 0 | 1-HR | ALL | 4TH |
| | 637677.16 | 4176933.21 | 0.17477 | 20.31 | 20.31 | 0 | 1-HR | ALL | 4TH |
| | 637699.45 | 4176944.5 | 0.17567 | 20.42 | 20.42 | 0 | 1-HR | ALL | 4TH |
| | 637721.75 | 4176955.8 | 0.17798 | 20.35 | 20.35 | 0 | 1-HR | ALL | 4TH |
| | 637744.05 | 4176967.09 | 0.1794 | 20.34 | 20.34 | 0 | 1-HR | ALL | 4TH |
| | 637766.34 | 4176978.38 | 0.17891 | 20.35 | 20.35 | 0 | 1-HR | ALL | 4TH |
| | 637788.64 | 4176989.67 | 0.18066 | 20.45 | 20.45 | 0 | 1-HR | ALL | 4TH |
| | 637810.94 | 4177000.97 | 0.1814 | 20.43 | 20.43 | 0 | 1-HR | ALL | 4TH |
| | 637833.24 | 4177012.26 | 0.18197 | 20.4 | 20.4 | 0 | 1-HR | ALL | 4TH |
| | 637855.53 | 4177023.55 | 0.18256 | 20.4 | 20.4 | 0 | 1-HR | ALL | 4TH |
| | 637895.6 | 4177043.6 | 0.1891 | 20.4 | 20.4 | 0 | 1-HR | ALL | 4TH |
| | 637913.36 | 4177052.36 | 0.19311 | 20.89 | 20.89 | 0 | 1-HR | ALL | 4TH |
| | 637931.13 | 4177061.12 | 0.20128 | 21.69 | 21.69 | 0 | 1-HR | ALL | 4TH |
| | 637948.55 | 4177091.25 | 0.2288 | 20.65 | 20.65 | 0 | 1-HR | ALL | 4TH |
| | 637969.51 | 4177123.42 | 0.22368 | 20.12 | 20.12 | 0 | 1-HR | ALL | 4TH |
| | 637990.81 | 4177134.23 | 0.23039 | 20.02 | 20.02 | 0 | 1-HR | ALL | 4TH |
| | 638012.12 | 4177145.03 | 0.23414 | 20.01 | 20.01 | 0 | 1-HR | ALL | 4TH |
| | 638033.42 | 4177155.84 | 0.24008 | 20.06 | 20.06 | 0 | 1-HR | ALL | 4TH |
| | 638054.72 | 4177166.65 | 0.2454 | 20.09 | 20.09 | 0 | 1-HR | ALL | 4TH |
| | 638076.03 | 4177177.46 | 0.25019 | 20.14 | 20.14 | 0 | 1-HR | ALL | 4TH |
| | 638097.33 | 4177188.26 | 0.25378 | 20.14 | 20.14 | 0 | 1-HR | ALL | 4TH |
| | 638118.63 | 4177199.07 | 0.25638 | 20.08 | 20.08 | 0 | 1-HR | ALL | 4TH |
| | 638139.94 | 4177209.88 | 0.25875 | 20.05 | 20.05 | 0 | 1-HR | ALL | 4TH |
| | 638161.24 | 4177220.69 | 0.26034 | 20.01 | 20.01 | 0 | 1-HR | ALL | 4TH |
| | 638182.54 | 4177231.49 | 0.26074 | 20.07 | 20.07 | 0 | 1-HR | ALL | 4TH |
| | 638203.85 | 4177242.3 | 0.26237 | 20.09 | 20.09 | 0 | 1-HR | ALL | 4TH |
| | 638225.15 | 4177253.11 | 0.26198 | 20.07 | 20.07 | 0 | 1-HR | ALL | 4TH |
| | 638246.45 | 4177263.92 | 0.26267 | 20.08 | 20.08 | 0 | 1-HR | ALL | 4TH |
| | 638267.75 | 4177274.72 | 0.26695 | 20.04 | 20.04 | 0 | 1-HR | ALL | 4TH |
| | 638310.28 | 4177296.23 | 0.30039 | 19.98 | 19.98 | 0 | 1-HR | ALL | 4TH |
| | 638331.51 | 4177306.92 | 0.32751 | 19.98 | 19.98 | 0 | 1-HR | ALL | 4TH |
| | 638371.67 | 4177310.19 | 0.35699 | 19.57 | 19.57 | 0 | 1-HR | ALL | 4TH |
| | 638390.61 | 4177302.76 | 0.36151 | 19.82 | 19.82 | 0 | 1-HR | ALL | 4TH |
| | 638431.33 | 4177306 | 0.39448 | 19.93 | 19.93 | 0 | 1-HR | ALL | 4TH |
| | 638453.11 | 4177316.67 | 0.41728 | 19.91 | 19.91 | 0 | 1-HR | ALL | 4TH |
| | 638474.89 | 4177327.34 | 0.43595 | 19.78 | 19.78 | 0 | 1-HR | ALL | 4TH |
| | 638517.73 | 4177348.76 | 0.53325 | 19.41 | 19.41 | 0 | 1-HR | ALL | 4TH |
| | 638538.79 | 4177359.51 | 0.59031 | 19.35 | 19.35 | 0 | 1-HR | ALL | 4TH |
| | 638559.85 | 4177370.26 | 0.64358 | 19.33 | 19.33 | 0 | 1-HR | ALL | 4TH |
| | 638580.9 | 4177381.01 | 0.68505 | 19.22 | 19.22 | 0 | 1-HR | ALL | 4TH |
| | 638601.96 | 4177391.76 | 0.7386 | 19.08 | 19.08 | 0 | 1-HR | ALL | 4TH |
| | 638643.53 | 4177412.8 | 0.98348 | 19.04 | 19.04 | 0 | 1-HR | ALL | 4TH |
| | 638664.04 | 4177423.09 | 1.15844 | 19.09 | 19.09 | 0 | 1-HR | ALL | 4TH |
| | 638684.55 | 4177433.39 | 1.36121 | 19.1 | 19.1 | 0 | 1-HR | ALL | 4TH |
| | 638705.07 | 4177443.68 | 1.66373 | 19.14 | 19.14 | 0 | 1-HR | ALL | 4TH |
| | 638725.58 | 4177453.97 | 1.40456 | 19.34 | 19.34 | 0 | 1-HR | ALL | 4TH |
| | 638765.9 | 4177473.96 | 0.8917 | 18.82 | 18.82 | 0 | 1-HR | ALL | 4TH |
| | 638785.71 | 4177483.66 | 0.72205 | 18.79 | 18.79 | 0 | 1-HR | ALL | 4TH |
| | 638805.52 | 4177493.35 | 0.59931 | 18.62 | 18.62 | 0 | 1-HR | ALL | 4TH |

| 1HR SO2 NAAQS | X | Y | AVG CONC | ELEV | HILL | FLAG | AVG TIME | GROUP | RANK |
|---|---|---|---|---|---|---|---|---|---|
| | 638825.32 | 4177503.05 | 0.52862 | 18.68 | 18.68 | 0 | 1-HR | ALL | 4TH |
| | 638845.13 | 4177512.75 | 0.49142 | 18.71 | 18.71 | 0 | 1-HR | ALL | 4TH |
| | 638864.94 | 4177522.45 | 0.45773 | 18.67 | 18.67 | 0 | 1-HR | ALL | 4TH |
| | 638884.75 | 4177532.15 | 0.41163 | 18.67 | 18.67 | 0 | 1-HR | ALL | 4TH |
| | 638926.41 | 4177552.23 | 0.35373 | 18.63 | 18.63 | 0 | 1-HR | ALL | 4TH |
| | 638948.27 | 4177562.62 | 0.33227 | 18.64 | 18.64 | 0 | 1-HR | ALL | 4TH |
| | 638970.13 | 4177573 | 0.31145 | 18.71 | 18.71 | 0 | 1-HR | ALL | 4TH |
| | 639011.03 | 4177592.47 | 0.28054 | 18.6 | 18.6 | 0 | 1-HR | ALL | 4TH |
| | 639030.06 | 4177601.55 | 0.26967 | 18.6 | 18.6 | 0 | 1-HR | ALL | 4TH |
| | 639049.1 | 4177610.63 | 0.25922 | 18.58 | 18.58 | 0 | 1-HR | ALL | 4TH |
| | 639068.14 | 4177619.71 | 0.25082 | 18.54 | 18.54 | 0 | 1-HR | ALL | 4TH |
| | 639087.18 | 4177628.8 | 0.24475 | 18.52 | 18.52 | 0 | 1-HR | ALL | 4TH |
| | 639125.5 | 4177647.71 | 0.23312 | 18.36 | 18.36 | 0 | 1-HR | ALL | 4TH |
| | 639144.78 | 4177657.55 | 0.22785 | 18.31 | 18.31 | 0 | 1-HR | ALL | 4TH |
| | 639164.05 | 4177667.38 | 0.22149 | 18.27 | 18.27 | 0 | 1-HR | ALL | 4TH |
| | 639204.13 | 4177687.61 | 0.21072 | 18.16 | 18.16 | 0 | 1-HR | ALL | 4TH |
| | 639224.92 | 4177698.01 | 0.20592 | 18.11 | 18.11 | 0 | 1-HR | ALL | 4TH |
| | 639245.71 | 4177708.4 | 0.20079 | 18.07 | 18.07 | 0 | 1-HR | ALL | 4TH |
| | 639266.5 | 4177718.8 | 0.19659 | 17.96 | 17.96 | 0 | 1-HR | ALL | 4TH |
| | 639287.3 | 4177729.19 | 0.19205 | 17.93 | 17.93 | 0 | 1-HR | ALL | 4TH |
| | 639328.74 | 4177750.08 | 0.1847 | 17.77 | 17.77 | 0 | 1-HR | ALL | 4TH |
| | 639349.4 | 4177760.58 | 0.17924 | 17.67 | 17.67 | 0 | 1-HR | ALL | 4TH |
| | 639370.05 | 4177771.07 | 0.17542 | 17.63 | 17.63 | 0 | 1-HR | ALL | 4TH |
| | 639412.34 | 4177793.21 | 0.1687 | 17.48 | 17.48 | 0 | 1-HR | ALL | 4TH |
| | 639433.99 | 4177804.86 | 0.16443 | 17.33 | 17.33 | 0 | 1-HR | ALL | 4TH |
| | 639469 | 4177827.88 | 0.15386 | 17.08 | 17.08 | 0 | 1-HR | ALL | 4TH |
| | 639482.38 | 4177839.24 | 0.14799 | 17 | 17 | 0 | 1-HR | ALL | 4TH |
| | 639493.83 | 4177800.29 | 0.16508 | 17.66 | 17.66 | 0 | 1-HR | ALL | 4TH |
| | 639472.75 | 4177789.68 | 0.16562 | 17.64 | 17.64 | 0 | 1-HR | ALL | 4TH |
| | 639451.68 | 4177779.07 | 0.16878 | 17.45 | 17.45 | 0 | 1-HR | ALL | 4TH |
| | 639430.6 | 4177768.46 | 0.17291 | 17.75 | 17.75 | 0 | 1-HR | ALL | 4TH |
| | 639409.53 | 4177757.85 | 0.176 | 17.82 | 17.82 | 0 | 1-HR | ALL | 4TH |
| | 639388.45 | 4177747.24 | 0.17874 | 17.87 | 17.87 | 0 | 1-HR | ALL | 4TH |
| | 639367.38 | 4177736.63 | 0.18032 | 17.89 | 17.89 | 0 | 1-HR | ALL | 4TH |
| | 639346.3 | 4177726.02 | 0.1838 | 17.93 | 17.93 | 0 | 1-HR | ALL | 4TH |
| | 639325.23 | 4177715.41 | 0.18729 | 18.05 | 18.05 | 0 | 1-HR | ALL | 4TH |
| | 639282.38 | 4177693.52 | 0.19763 | 18.12 | 18.12 | 0 | 1-HR | ALL | 4TH |
| | 639260.61 | 4177682.25 | 0.20251 | 18.12 | 18.12 | 0 | 1-HR | ALL | 4TH |
| | 639238.83 | 4177670.97 | 0.20828 | 18.24 | 18.24 | 0 | 1-HR | ALL | 4TH |
| | 639217.06 | 4177659.7 | 0.21543 | 18.32 | 18.32 | 0 | 1-HR | ALL | 4TH |
| | 639195.28 | 4177648.42 | 0.22248 | 18.44 | 18.44 | 0 | 1-HR | ALL | 4TH |
| | 639173.51 | 4177637.15 | 0.22872 | 18.4 | 18.4 | 0 | 1-HR | ALL | 4TH |
| | 639151.73 | 4177625.87 | 0.23614 | 18.42 | 18.42 | 0 | 1-HR | ALL | 4TH |
| | 639129.96 | 4177614.6 | 0.24309 | 18.46 | 18.46 | 0 | 1-HR | ALL | 4TH |
| | 639108.18 | 4177603.32 | 0.25227 | 18.47 | 18.47 | 0 | 1-HR | ALL | 4TH |
| | 639086.41 | 4177592.05 | 0.26374 | 18.59 | 18.59 | 0 | 1-HR | ALL | 4TH |
| | 639045.64 | 4177570.65 | 0.28979 | 18.55 | 18.55 | 0 | 1-HR | ALL | 4TH |
| | 639026.65 | 4177560.52 | 0.30364 | 18.54 | 18.54 | 0 | 1-HR | ALL | 4TH |
| | 639007.67 | 4177550.4 | 0.31455 | 18.58 | 18.58 | 0 | 1-HR | ALL | 4TH |
| | 638988.68 | 4177540.27 | 0.32925 | 18.69 | 18.69 | 0 | 1-HR | ALL | 4TH |
| | 638969.69 | 4177530.14 | 0.34612 | 18.82 | 18.82 | 0 | 1-HR | ALL | 4TH |
| | 638950.7 | 4177520.02 | 0.36004 | 18.74 | 18.74 | 0 | 1-HR | ALL | 4TH |
| | 638909.83 | 4177499.08 | 0.3897 | 18.75 | 18.75 | 0 | 1-HR | ALL | 4TH |
| | 638887.95 | 4177488.27 | 0.42799 | 18.82 | 18.82 | 0 | 1-HR | ALL | 4TH |
| | 638866.07 | 4177477.47 | 0.47831 | 18.91 | 18.91 | 0 | 1-HR | ALL | 4TH |
| | 638844.19 | 4177466.66 | 0.52725 | 18.91 | 18.91 | 0 | 1-HR | ALL | 4TH |
| | 638822.31 | 4177455.85 | 0.61745 | 19.02 | 19.02 | 0 | 1-HR | ALL | 4TH |

| 1HR SO2 NAAQS | X | Y | AVG CONC | ELEV | HILL | FLAG | AVG TIME | GROUP | RANK |
|---|---|---|---|---|---|---|---|---|---|
| | 638800.43 | 4177445.04 | 0.68522 | 19.12 | 19.12 | 0 | 1-HR | ALL | 4TH |
| | 638778.55 | 4177434.23 | 0.81237 | 19.16 | 19.16 | 0 | 1-HR | ALL | 4TH |
| | 638756.67 | 4177423.42 | 0.97059 | 19.21 | 19.21 | 0 | 1-HR | ALL | 4TH |
| | 638734.79 | 4177412.61 | 1.0144 | 19.27 | 19.27 | 0 | 1-HR | ALL | 4TH |
| | 638691.71 | 4177391.58 | 0.94406 | 19.41 | 19.41 | 0 | 1-HR | ALL | 4TH |
| | 638670.51 | 4177381.36 | 0.79857 | 19.37 | 19.37 | 0 | 1-HR | ALL | 4TH |
| | 638649.31 | 4177371.13 | 0.71285 | 19.31 | 19.31 | 0 | 1-HR | ALL | 4TH |
| | 638628.11 | 4177360.91 | 0.68274 | 19.33 | 19.33 | 0 | 1-HR | ALL | 4TH |
| | 638606.91 | 4177350.69 | 0.63513 | 19.39 | 19.39 | 0 | 1-HR | ALL | 4TH |
| | 638585.71 | 4177340.46 | 0.61427 | 19.45 | 19.45 | 0 | 1-HR | ALL | 4TH |
| | 638564.51 | 4177330.24 | 0.60298 | 19.57 | 19.57 | 0 | 1-HR | ALL | 4TH |
| | 638543.3 | 4177320.02 | 0.56698 | 19.67 | 19.67 | 0 | 1-HR | ALL | 4TH |
| | 638522.1 | 4177309.79 | 0.52889 | 19.77 | 19.77 | 0 | 1-HR | ALL | 4TH |
| | 638343.9 | 4177221.4 | 0.35911 | 20.41 | 20.41 | 0 | 1-HR | ALL | 4TH |
| | 638056.74 | 4177083.69 | 0.26835 | 21.15 | 21.15 | 0 | 1-HR | ALL | 4TH |
| | 637703.35 | 4176902.85 | 0.17787 | 20.37 | 20.37 | 0 | 1-HR | ALL | 4TH |
| | 637321.82 | 4176712.69 | 0.17379 | 20.8 | 20.8 | 0 | 1-HR | ALL | 4TH |
| | 636866.05 | 4176483.88 | 0.16972 | 20.37 | 20.37 | 0 | 1-HR | ALL | 4TH |
| | 636327.38 | 4176212.23 | 0.1454 | 21.74 | 21.74 | 0 | 1-HR | ALL | 4TH |
| | 636323.05 | 4176252.44 | 0.12919 | 21.53 | 21.53 | 0 | 1-HR | ALL | 4TH |
| | 637151.12 | 4176671.33 | 0.17445 | 20.77 | 21.97 | 0 | 1-HR | ALL | 4TH |
| | 637431.89 | 4176808.99 | 0.17473 | 20.85 | 20.85 | 0 | 1-HR | ALL | 4TH |
| | 637877.83 | 4177034.84 | 0.18584 | 20.34 | 20.34 | 0 | 1-HR | ALL | 4TH |
| | 637948.89 | 4177069.88 | 0.23031 | 21.06 | 21.06 | 0 | 1-HR | ALL | 4TH |
| | 637948.21 | 4177112.61 | 0.20963 | 20.46 | 20.46 | 0 | 1-HR | ALL | 4TH |
| | 638289.06 | 4177285.53 | 0.27723 | 19.97 | 19.97 | 0 | 1-HR | ALL | 4TH |
| | 638352.73 | 4177317.62 | 0.33939 | 19.67 | 19.67 | 0 | 1-HR | ALL | 4TH |
| | 638409.55 | 4177295.33 | 0.37534 | 19.98 | 19.98 | 0 | 1-HR | ALL | 4TH |
| | 638496.67 | 4177338 | 0.48718 | 19.57 | 19.57 | 0 | 1-HR | ALL | 4TH |
| | 638623.02 | 4177402.51 | 0.83033 | 19.05 | 19.05 | 0 | 1-HR | ALL | 4TH |
| | 638746.09 | 4177464.26 | 1.08082 | 19.03 | 19.03 | 0 | 1-HR | ALL | 4TH |
| | 638904.56 | 4177541.84 | 0.37377 | 18.64 | 18.64 | 0 | 1-HR | ALL | 4TH |
| | 638991.99 | 4177583.39 | 0.29227 | 18.69 | 18.69 | 0 | 1-HR | ALL | 4TH |
| | 639106.22 | 4177637.88 | 0.23945 | 18.46 | 18.46 | 0 | 1-HR | ALL | 4TH |
| | 639183.33 | 4177677.21 | 0.21567 | 18.24 | 18.24 | 0 | 1-HR | ALL | 4TH |
| | 639308.09 | 4177739.59 | 0.18813 | 17.87 | 17.87 | 0 | 1-HR | ALL | 4TH |
| | 639390.7 | 4177781.57 | 0.17322 | 17.58 | 17.58 | 0 | 1-HR | ALL | 4TH |
| | 639455.63 | 4177816.51 | 0.16252 | 17.28 | 17.28 | 0 | 1-HR | ALL | 4TH |
| | 639495.76 | 4177850.61 | 0.1453 | 17.16 | 17.16 | 0 | 1-HR | ALL | 4TH |
| | 639516.38 | 4177883.61 | 0.11544 | 17.02 | 17.02 | 0 | 1-HR | ALL | 4TH |
| | 639514.9 | 4177810.9 | 0.16307 | 17.72 | 17.72 | 0 | 1-HR | ALL | 4TH |
| | 639304.16 | 4177704.8 | 0.19301 | 18.14 | 18.14 | 0 | 1-HR | ALL | 4TH |
| | 639064.63 | 4177580.77 | 0.27773 | 18.58 | 18.58 | 0 | 1-HR | ALL | 4TH |
| | 638931.71 | 4177509.89 | 0.37037 | 18.8 | 18.8 | 0 | 1-HR | ALL | 4TH |
| | 638712.91 | 4177401.8 | 1.0005 | 19.28 | 19.28 | 0 | 1-HR | ALL | 4TH |
| | 638707.02 | 4177532.28 | 1.70521 | 18.81 | 18.81 | 0 | 1-HR | ALL | 4TH |
| | 638710.84 | 4177448.35 | 1.80087 | 19.21 | 19.21 | 0 | 1-HR | ALL | 4TH |
| | 638438.2 | 4177485.89 | 1.71803 | 18.93 | 18.93 | 0 | 1-HR | ALL | 4TH |
| | 638454.1 | 4177593.33 | 1.5231 | 18.79 | 18.79 | 0 | 1-HR | ALL | 4TH |
| | 638479.31 | 4177575.13 | 1.75182 | 18.63 | 18.63 | 0 | 1-HR | ALL | 4TH |
| | 638510.5 | 4177557.35 | 1.88146 | 18.5 | 18.5 | 0 | 1-HR | ALL | 4TH |
| | 638544.26 | 4177546.79 | 1.88225 | 18.44 | 18.44 | 0 | 1-HR | ALL | 4TH |
| | 638587.86 | 4177538.51 | 1.81739 | 18.43 | 18.43 | 0 | 1-HR | ALL | 4TH |
| | 638638.48 | 4177531.88 | 1.80316 | 18.47 | 18.47 | 0 | 1-HR | ALL | 4TH |
| ** | CONCUNIT | ug/m^3 | | | | | | | |

| 1HR SO2 CAAQS | X | Y | AVG CONC | ELEV | HILL | FLAG | AVG TIME | GROUP | RANK |
|---|---|---|---|---|---|---|---|---|---|
| | 638434.79 | 4177461.12 | 1.76858 | 18.96 | 18.96 | 0 | 1-HR | ALL | 1ST |
| | 638466.75 | 4177452.16 | 1.66241 | 18.69 | 18.69 | 0 | 1-HR | ALL | 1ST |
| | 638526.42 | 4177438.81 | 1.49157 | 18.48 | 18.48 | 0 | 1-HR | ALL | 1ST |
| | 638436.72 | 4177638.61 | 1.15048 | 18.6 | 18.6 | 0 | 1-HR | ALL | 1ST |
| | 638518.85 | 4177399.08 | 1.02918 | 18.77 | 18.77 | 0 | 1-HR | ALL | 1ST |
| | 638737.72 | 4177361.88 | 1.0802 | 19.1 | 19.1 | 0 | 1-HR | ALL | 1ST |
| | 638470 | 4177380.57 | 0.79622 | 19.19 | 19.19 | 0 | 1-HR | ALL | 1ST |
| | 638413.47 | 4177489.55 | 1.82021 | 19.16 | 19.16 | 0 | 1-HR | ALL | 1ST |
| | 638418.77 | 4177525.36 | 2.20165 | 18.79 | 18.79 | 0 | 1-HR | ALL | 1ST |
| | 638424.07 | 4177561.18 | 2.18506 | 18.48 | 18.48 | 0 | 1-HR | ALL | 1ST |
| | 638429.37 | 4177596.99 | 1.94557 | 18.84 | 18.84 | 0 | 1-HR | ALL | 1ST |
| | 638393.47 | 4177474.55 | 1.32283 | 19.48 | 19.48 | 0 | 1-HR | ALL | 1ST |
| | 638394.04 | 4177529.02 | 1.58349 | 19.15 | 19.15 | 0 | 1-HR | ALL | 1ST |
| | 638399.34 | 4177564.84 | 1.65625 | 18.54 | 18.54 | 0 | 1-HR | ALL | 1ST |
| | 638404.64 | 4177600.65 | 1.625 | 18.64 | 18.64 | 0 | 1-HR | ALL | 1ST |
| | 638415.33 | 4177446.17 | 1.37416 | 19.11 | 19.11 | 0 | 1-HR | ALL | 1ST |
| | 638468.74 | 4177613.6 | 1.52978 | 18.62 | 18.62 | 0 | 1-HR | ALL | 1ST |
| | 638493.94 | 4177595.4 | 1.58892 | 18.61 | 18.61 | 0 | 1-HR | ALL | 1ST |
| | 638459.02 | 4177636.63 | 1.20035 | 18.68 | 18.68 | 0 | 1-HR | ALL | 1ST |
| | 638419.65 | 4177620.02 | 1.27459 | 18.62 | 18.62 | 0 | 1-HR | ALL | 1ST |
| | 638483.37 | 4177633.87 | 1.15021 | 18.5 | 18.5 | 0 | 1-HR | ALL | 1ST |
| | 638508.58 | 4177615.66 | 1.17104 | 18.51 | 18.51 | 0 | 1-HR | ALL | 1ST |
| | 638522.88 | 4177579.07 | 1.64076 | 18.46 | 18.46 | 0 | 1-HR | ALL | 1ST |
| | 638535.26 | 4177600.79 | 1.21876 | 18.27 | 18.27 | 0 | 1-HR | ALL | 1ST |
| | 638551.72 | 4177570.65 | 1.59577 | 18.38 | 18.38 | 0 | 1-HR | ALL | 1ST |
| | 638559.19 | 4177594.51 | 1.18964 | 18.31 | 18.31 | 0 | 1-HR | ALL | 1ST |
| | 638592.53 | 4177563.07 | 1.59287 | 18.47 | 18.47 | 0 | 1-HR | ALL | 1ST |
| | 638597.19 | 4177587.63 | 1.18177 | 18.27 | 18.27 | 0 | 1-HR | ALL | 1ST |
| | 638616.42 | 4177559.98 | 1.60917 | 18.52 | 18.52 | 0 | 1-HR | ALL | 1ST |
| | 638641.72 | 4177556.67 | 1.62693 | 18.52 | 18.52 | 0 | 1-HR | ALL | 1ST |
| | 638619.66 | 4177584.77 | 1.19185 | 18.36 | 18.36 | 0 | 1-HR | ALL | 1ST |
| | 638644.97 | 4177581.45 | 1.2094 | 18.52 | 18.52 | 0 | 1-HR | ALL | 1ST |
| | 638672.6 | 4177557.08 | 1.61686 | 18.51 | 18.51 | 0 | 1-HR | ALL | 1ST |
| | 638672.46 | 4177582.08 | 1.19603 | 18.45 | 18.45 | 0 | 1-HR | ALL | 1ST |
| | 638706.73 | 4177582.28 | 1.22513 | 18.38 | 18.38 | 0 | 1-HR | ALL | 1ST |
| | 638732 | 4177533.41 | 1.72656 | 18.72 | 18.72 | 0 | 1-HR | ALL | 1ST |
| | 638756.97 | 4177534.55 | 1.3688 | 18.67 | 18.67 | 0 | 1-HR | ALL | 1ST |
| | 638781.94 | 4177535.69 | 1.134 | 18.6 | 18.6 | 0 | 1-HR | ALL | 1ST |
| | 638707.02 | 4177532.28 | 2.58098 | 18.81 | 18.81 | 0 | 1-HR | ALL | 1ST |
| | 638438.2 | 4177485.89 | 2.87386 | 18.93 | 18.93 | 0 | 1-HR | ALL | 1ST |
| | 638454.1 | 4177593.33 | 2.35382 | 18.79 | 18.79 | 0 | 1-HR | ALL | 1ST |
| | 638479.31 | 4177575.13 | 2.69307 | 18.63 | 18.63 | 0 | 1-HR | ALL | 1ST |
| | 638510.5 | 4177557.35 | 2.67321 | 18.5 | 18.5 | 0 | 1-HR | ALL | 1ST |
| | 638544.26 | 4177546.79 | 2.57389 | 18.44 | 18.44 | 0 | 1-HR | ALL | 1ST |
| | 638587.86 | 4177538.51 | 2.48627 | 18.43 | 18.43 | 0 | 1-HR | ALL | 1ST |
| | 638638.48 | 4177531.88 | 2.38685 | 18.47 | 18.47 | 0 | 1-HR | ALL | 1ST |
| | 638707.98 | 4177511.29 | 2.64639 | 18.86 | 18.86 | 0 | 1-HR | ALL | 1ST |
| | 638708.93 | 4177490.31 | 2.90855 | 18.85 | 18.85 | 0 | 1-HR | ALL | 1ST |
| | 638709.89 | 4177469.33 | 2.92043 | 19.02 | 19.02 | 0 | 1-HR | ALL | 1ST |
| | 638688.12 | 4177451.47 | 3.20058 | 19.01 | 19.01 | 0 | 1-HR | ALL | 1ST |
| | 638665.4 | 4177454.6 | 3.23635 | 18.89 | 18.89 | 0 | 1-HR | ALL | 1ST |
| | 638642.68 | 4177457.73 | 3.21924 | 18.74 | 18.74 | 0 | 1-HR | ALL | 1ST |
| | 638619.96 | 4177460.86 | 3.19692 | 18.68 | 18.68 | 0 | 1-HR | ALL | 1ST |
| | 638597.24 | 4177463.99 | 3.13141 | 18.45 | 18.45 | 0 | 1-HR | ALL | 1ST |
| | 638574.52 | 4177467.12 | 3.06074 | 18.39 | 18.39 | 0 | 1-HR | ALL | 1ST |
| | 638551.8 | 4177470.25 | 2.97736 | 18.31 | 18.31 | 0 | 1-HR | ALL | 1ST |
| | 638529.08 | 4177473.37 | 2.79265 | 18.5 | 18.5 | 0 | 1-HR | ALL | 1ST |

| 1HR SO2 CAAQS | X | Y | AVG CONC | ELEV | HILL | FLAG | AVG TIME | GROUP | RANK |
|---|---|---|---|---|---|---|---|---|---|
| | 638506.36 | 4177476.5 | 2.7365 | 18.55 | 18.55 | 0 | 1-HR | ALL | 1ST |
| | 638483.64 | 4177479.63 | 2.75683 | 18.38 | 18.38 | 0 | 1-HR | ALL | 1ST |
| | 638460.92 | 4177482.76 | 2.83577 | 18.63 | 18.63 | 0 | 1-HR | ALL | 1ST |
| | 638441.38 | 4177507.38 | 3.0082 | 18.57 | 18.57 | 0 | 1-HR | ALL | 1ST |
| | 638444.56 | 4177528.87 | 3.39167 | 18.64 | 18.64 | 0 | 1-HR | ALL | 1ST |
| | 638447.74 | 4177550.35 | 3.34335 | 18.56 | 18.56 | 0 | 1-HR | ALL | 1ST |
| | 638450.92 | 4177571.84 | 3.0654 | 18.49 | 18.49 | 0 | 1-HR | ALL | 1ST |
| | 638466.7 | 4177584.23 | 2.65771 | 18.71 | 18.71 | 0 | 1-HR | ALL | 1ST |
| | 638494.9 | 4177566.24 | 2.6648 | 18.55 | 18.55 | 0 | 1-HR | ALL | 1ST |
| | 638527.38 | 4177552.07 | 2.62203 | 18.49 | 18.49 | 0 | 1-HR | ALL | 1ST |
| | 638566.06 | 4177542.65 | 2.52584 | 18.39 | 18.39 | 0 | 1-HR | ALL | 1ST |
| | 638604.73 | 4177536.3 | 2.45708 | 18.41 | 18.41 | 0 | 1-HR | ALL | 1ST |
| | 638621.61 | 4177534.09 | 2.42615 | 18.43 | 18.43 | 0 | 1-HR | ALL | 1ST |
| | 638661.33 | 4177532.01 | 2.41998 | 18.51 | 18.51 | 0 | 1-HR | ALL | 1ST |
| | 638684.17 | 4177532.14 | 2.49208 | 18.63 | 18.63 | 0 | 1-HR | ALL | 1ST |
| | 638354.71 | 4177198.86 | 0.56939 | 20.54 | 20.54 | 0 | 1-HR | ALL | 1ST |
| | 638332.62 | 4177188.26 | 0.56918 | 20.42 | 20.42 | 0 | 1-HR | ALL | 1ST |
| | 638310.53 | 4177177.67 | 0.54475 | 20.62 | 20.62 | 0 | 1-HR | ALL | 1ST |
| | 638288.44 | 4177167.08 | 0.5235 | 20.51 | 20.51 | 0 | 1-HR | ALL | 1ST |
| | 638266.35 | 4177156.49 | 0.4974 | 20.75 | 20.75 | 0 | 1-HR | ALL | 1ST |
| | 638244.26 | 4177145.89 | 0.47091 | 20.66 | 20.66 | 0 | 1-HR | ALL | 1ST |
| | 638222.17 | 4177135.3 | 0.45113 | 20.55 | 20.55 | 0 | 1-HR | ALL | 1ST |
| | 638200.08 | 4177124.71 | 0.44034 | 20.99 | 20.99 | 0 | 1-HR | ALL | 1ST |
| | 638178 | 4177114.11 | 0.42726 | 20.95 | 20.95 | 0 | 1-HR | ALL | 1ST |
| | 638155.91 | 4177103.52 | 0.41459 | 21.07 | 21.07 | 0 | 1-HR | ALL | 1ST |
| | 638133.82 | 4177092.93 | 0.40245 | 21.01 | 21.01 | 0 | 1-HR | ALL | 1ST |
| | 638111.73 | 4177082.33 | 0.39014 | 21.07 | 21.07 | 0 | 1-HR | ALL | 1ST |
| | 638089.64 | 4177071.74 | 0.37827 | 21.04 | 21.04 | 0 | 1-HR | ALL | 1ST |
| | 638067.55 | 4177061.15 | 0.36964 | 21.1 | 21.1 | 0 | 1-HR | ALL | 1ST |
| | 638365.52 | 4177176.31 | 0.50157 | 20.36 | 20.36 | 0 | 1-HR | ALL | 1ST |
| | 638343.43 | 4177165.72 | 0.49647 | 20.47 | 20.47 | 0 | 1-HR | ALL | 1ST |
| | 638321.34 | 4177155.13 | 0.48515 | 20.47 | 20.47 | 0 | 1-HR | ALL | 1ST |
| | 638299.25 | 4177144.54 | 0.47027 | 20.62 | 20.62 | 0 | 1-HR | ALL | 1ST |
| | 638277.16 | 4177133.94 | 0.45209 | 20.9 | 20.9 | 0 | 1-HR | ALL | 1ST |
| | 638255.07 | 4177123.35 | 0.43114 | 20.95 | 20.95 | 0 | 1-HR | ALL | 1ST |
| | 638232.98 | 4177112.76 | 0.40836 | 21.04 | 21.04 | 0 | 1-HR | ALL | 1ST |
| | 638210.89 | 4177102.16 | 0.38526 | 21.27 | 21.27 | 0 | 1-HR | ALL | 1ST |
| | 638188.8 | 4177091.57 | 0.36821 | 21.21 | 21.21 | 0 | 1-HR | ALL | 1ST |
| | 638166.72 | 4177080.98 | 0.35905 | 21.23 | 21.23 | 0 | 1-HR | ALL | 1ST |
| | 638144.63 | 4177070.39 | 0.34929 | 21.3 | 21.3 | 0 | 1-HR | ALL | 1ST |
| | 638122.54 | 4177059.79 | 0.33927 | 21.32 | 21.32 | 0 | 1-HR | ALL | 1ST |
| | 638100.45 | 4177049.2 | 0.33033 | 21.06 | 21.06 | 0 | 1-HR | ALL | 1ST |
| | 638078.36 | 4177038.61 | 0.32032 | 21.25 | 21.25 | 0 | 1-HR | ALL | 1ST |
| | 638046.04 | 4177050.13 | 0.3558 | 21.28 | 21.28 | 0 | 1-HR | ALL | 1ST |
| | 638023.95 | 4177038.83 | 0.34482 | 21.09 | 21.09 | 0 | 1-HR | ALL | 1ST |
| | 638001.87 | 4177027.53 | 0.33868 | 21.37 | 21.37 | 0 | 1-HR | ALL | 1ST |
| | 637979.78 | 4177016.23 | 0.3274 | 21.5 | 21.5 | 0 | 1-HR | ALL | 1ST |
| | 637957.69 | 4177004.92 | 0.3142 | 21.57 | 21.57 | 0 | 1-HR | ALL | 1ST |
| | 637935.61 | 4176993.62 | 0.30405 | 21.63 | 21.63 | 0 | 1-HR | ALL | 1ST |
| | 637913.52 | 4176982.32 | 0.29158 | 21.21 | 21.21 | 0 | 1-HR | ALL | 1ST |
| | 637891.43 | 4176971.02 | 0.2772 | 21.23 | 21.23 | 0 | 1-HR | ALL | 1ST |
| | 637869.35 | 4176959.71 | 0.26463 | 21.18 | 21.18 | 0 | 1-HR | ALL | 1ST |
| | 637847.26 | 4176948.41 | 0.25252 | 21.07 | 21.07 | 0 | 1-HR | ALL | 1ST |
| | 637825.17 | 4176937.11 | 0.24254 | 20.74 | 20.74 | 0 | 1-HR | ALL | 1ST |
| | 637803.09 | 4176925.81 | 0.23999 | 20.67 | 20.67 | 0 | 1-HR | ALL | 1ST |
| | 637781 | 4176914.51 | 0.23321 | 20.7 | 20.7 | 0 | 1-HR | ALL | 1ST |
| | 637758.91 | 4176903.2 | 0.22694 | 20.61 | 20.61 | 0 | 1-HR | ALL | 1ST |

| 1HR SO2 CAAQS | X | Y | AVG CONC | ELEV | HILL | FLAG | AVG TIME | GROUP | RANK |
|---|---|---|---|---|---|---|---|---|---|
| | 637736.83 | 4176891.9 | 0.22085 | 20.6 | 20.6 | 0 | 1-HR | ALL | 1ST |
| | 637714.74 | 4176880.6 | 0.20914 | 20.8 | 20.8 | 0 | 1-HR | ALL | 1ST |
| | 638057.43 | 4177027.88 | 0.31024 | 21.44 | 21.44 | 0 | 1-HR | ALL | 1ST |
| | 638035.34 | 4177016.58 | 0.30919 | 21.08 | 21.08 | 0 | 1-HR | ALL | 1ST |
| | 638013.25 | 4177005.27 | 0.29595 | 21.52 | 21.52 | 0 | 1-HR | ALL | 1ST |
| | 637991.17 | 4176993.97 | 0.28551 | 21.07 | 21.07 | 0 | 1-HR | ALL | 1ST |
| | 637969.08 | 4176982.67 | 0.27534 | 21.54 | 21.54 | 0 | 1-HR | ALL | 1ST |
| | 637946.99 | 4176971.37 | 0.26704 | 21.35 | 21.35 | 0 | 1-HR | ALL | 1ST |
| | 637924.91 | 4176960.06 | 0.25724 | 21.16 | 21.16 | 0 | 1-HR | ALL | 1ST |
| | 637902.82 | 4176948.76 | 0.24644 | 21.54 | 21.54 | 0 | 1-HR | ALL | 1ST |
| | 637880.73 | 4176937.46 | 0.23574 | 21.78 | 21.78 | 0 | 1-HR | ALL | 1ST |
| | 637858.65 | 4176926.16 | 0.22493 | 21.72 | 21.72 | 0 | 1-HR | ALL | 1ST |
| | 637836.56 | 4176914.85 | 0.21552 | 21.69 | 21.69 | 0 | 1-HR | ALL | 1ST |
| | 637814.47 | 4176903.55 | 0.20927 | 21.64 | 21.64 | 0 | 1-HR | ALL | 1ST |
| | 637792.39 | 4176892.25 | 0.203 | 21.64 | 21.64 | 0 | 1-HR | ALL | 1ST |
| | 637770.3 | 4176880.95 | 0.1969 | 21.61 | 21.61 | 0 | 1-HR | ALL | 1ST |
| | 637748.21 | 4176869.65 | 0.19105 | 21.55 | 21.55 | 0 | 1-HR | ALL | 1ST |
| | 637726.13 | 4176858.34 | 0.18529 | 21.64 | 21.64 | 0 | 1-HR | ALL | 1ST |
| | 637693.31 | 4176869.91 | 0.20407 | 20.9 | 20.9 | 0 | 1-HR | ALL | 1ST |
| | 637672.11 | 4176859.35 | 0.19837 | 20.96 | 20.96 | 0 | 1-HR | ALL | 1ST |
| | 637650.91 | 4176848.79 | 0.19474 | 21.03 | 21.03 | 0 | 1-HR | ALL | 1ST |
| | 637629.72 | 4176838.22 | 0.19388 | 21.02 | 21.02 | 0 | 1-HR | ALL | 1ST |
| | 637608.52 | 4176827.66 | 0.18917 | 21.11 | 21.11 | 0 | 1-HR | ALL | 1ST |
| | 637587.32 | 4176817.09 | 0.18528 | 21.16 | 21.16 | 0 | 1-HR | ALL | 1ST |
| | 637566.13 | 4176806.53 | 0.18075 | 21.19 | 21.19 | 0 | 1-HR | ALL | 1ST |
| | 637544.93 | 4176795.96 | 0.17761 | 21.3 | 21.3 | 0 | 1-HR | ALL | 1ST |
| | 637523.74 | 4176785.4 | 0.17472 | 21.33 | 21.33 | 0 | 1-HR | ALL | 1ST |
| | 637502.54 | 4176774.83 | 0.17209 | 21.3 | 21.3 | 0 | 1-HR | ALL | 1ST |
| | 637481.34 | 4176764.27 | 0.16949 | 21.48 | 21.48 | 0 | 1-HR | ALL | 1ST |
| | 637460.15 | 4176753.71 | 0.16705 | 21.62 | 21.62 | 0 | 1-HR | ALL | 1ST |
| | 637438.95 | 4176743.14 | 0.16414 | 21.61 | 21.61 | 0 | 1-HR | ALL | 1ST |
| | 637417.75 | 4176732.58 | 0.16101 | 21.69 | 21.69 | 0 | 1-HR | ALL | 1ST |
| | 637396.56 | 4176722.01 | 0.15899 | 21.61 | 21.61 | 0 | 1-HR | ALL | 1ST |
| | 637375.36 | 4176711.45 | 0.1477 | 21.47 | 21.47 | 0 | 1-HR | ALL | 1ST |
| | 637354.17 | 4176700.88 | 0.14748 | 21.21 | 21.21 | 0 | 1-HR | ALL | 1ST |
| | 637332.97 | 4176690.32 | 0.15009 | 21.08 | 21.08 | 0 | 1-HR | ALL | 1ST |
| | 637704.46 | 4176847.54 | 0.1803 | 21.59 | 21.59 | 0 | 1-HR | ALL | 1ST |
| | 637683.26 | 4176836.98 | 0.17563 | 21.62 | 21.62 | 0 | 1-HR | ALL | 1ST |
| | 637662.06 | 4176826.41 | 0.17759 | 21.69 | 21.69 | 0 | 1-HR | ALL | 1ST |
| | 637640.87 | 4176815.85 | 0.17082 | 21.78 | 21.78 | 0 | 1-HR | ALL | 1ST |
| | 637619.67 | 4176805.28 | 0.16763 | 21.74 | 21.74 | 0 | 1-HR | ALL | 1ST |
| | 637598.48 | 4176794.72 | 0.16315 | 21.74 | 21.74 | 0 | 1-HR | ALL | 1ST |
| | 637577.28 | 4176784.15 | 0.1584 | 21.76 | 21.76 | 0 | 1-HR | ALL | 1ST |
| | 637556.08 | 4176773.59 | 0.15452 | 21.85 | 21.85 | 0 | 1-HR | ALL | 1ST |
| | 637534.89 | 4176763.02 | 0.15099 | 21.84 | 21.84 | 0 | 1-HR | ALL | 1ST |
| | 637513.69 | 4176752.46 | 0.14759 | 21.79 | 21.79 | 0 | 1-HR | ALL | 1ST |
| | 637492.5 | 4176741.9 | 0.14441 | 21.76 | 21.76 | 0 | 1-HR | ALL | 1ST |
| | 637471.3 | 4176731.33 | 0.14143 | 21.69 | 21.69 | 0 | 1-HR | ALL | 1ST |
| | 637450.1 | 4176720.77 | 0.13861 | 21.71 | 21.71 | 0 | 1-HR | ALL | 1ST |
| | 637428.91 | 4176710.2 | 0.13555 | 21.7 | 21.7 | 0 | 1-HR | ALL | 1ST |
| | 637407.71 | 4176699.64 | 0.13271 | 21.63 | 21.63 | 0 | 1-HR | ALL | 1ST |
| | 637386.51 | 4176689.07 | 0.12559 | 21.53 | 21.53 | 0 | 1-HR | ALL | 1ST |
| | 637365.32 | 4176678.51 | 0.12406 | 21.41 | 21.41 | 0 | 1-HR | ALL | 1ST |
| | 637344.12 | 4176667.94 | 0.1224 | 21.39 | 21.39 | 0 | 1-HR | ALL | 1ST |
| | 637311.33 | 4176679.46 | 0.14803 | 21.12 | 21.12 | 0 | 1-HR | ALL | 1ST |
| | 637289.63 | 4176668.56 | 0.14789 | 21.1 | 21.1 | 0 | 1-HR | ALL | 1ST |
| | 637267.93 | 4176657.66 | 0.14725 | 20.95 | 20.95 | 0 | 1-HR | ALL | 1ST |

| 1HR SO2 CAAQS | X | Y | AVG CONC | ELEV | HILL | FLAG | AVG TIME | GROUP | RANK |
|---|---|---|---|---|---|---|---|---|---|
| | 637246.22 | 4176646.77 | 0.15094 | 20.69 | 20.69 | 0 | 1-HR | ALL | 1ST |
| | 637224.52 | 4176635.87 | 0.14898 | 20.76 | 21.93 | 0 | 1-HR | ALL | 1ST |
| | 637202.82 | 4176624.98 | 0.14688 | 22.13 | 22.13 | 0 | 1-HR | ALL | 1ST |
| | 637181.11 | 4176614.08 | 0.1446 | 20.68 | 20.68 | 0 | 1-HR | ALL | 1ST |
| | 637159.41 | 4176603.19 | 0.14391 | 20.63 | 20.63 | 0 | 1-HR | ALL | 1ST |
| | 637137.71 | 4176592.29 | 0.13597 | 20.69 | 20.69 | 0 | 1-HR | ALL | 1ST |
| | 637116 | 4176581.39 | 0.13763 | 20.59 | 20.59 | 0 | 1-HR | ALL | 1ST |
| | 637094.3 | 4176570.5 | 0.13768 | 20.4 | 20.4 | 0 | 1-HR | ALL | 1ST |
| | 637072.6 | 4176559.6 | 0.13681 | 20.44 | 20.44 | 0 | 1-HR | ALL | 1ST |
| | 637050.89 | 4176548.71 | 0.13921 | 20.35 | 20.35 | 0 | 1-HR | ALL | 1ST |
| | 637029.19 | 4176537.81 | 0.13771 | 20.42 | 20.42 | 0 | 1-HR | ALL | 1ST |
| | 637007.49 | 4176526.92 | 0.13729 | 20.48 | 20.48 | 0 | 1-HR | ALL | 1ST |
| | 636985.79 | 4176516.02 | 0.13686 | 20.48 | 20.48 | 0 | 1-HR | ALL | 1ST |
| | 636964.08 | 4176505.13 | 0.13648 | 20.49 | 20.49 | 0 | 1-HR | ALL | 1ST |
| | 636942.38 | 4176494.23 | 0.13611 | 20.51 | 20.51 | 0 | 1-HR | ALL | 1ST |
| | 636920.68 | 4176483.33 | 0.13476 | 20.49 | 20.49 | 0 | 1-HR | ALL | 1ST |
| | 636898.97 | 4176472.44 | 0.13444 | 20.57 | 20.57 | 0 | 1-HR | ALL | 1ST |
| | 636877.27 | 4176461.54 | 0.13436 | 20.48 | 20.48 | 0 | 1-HR | ALL | 1ST |
| | 637322.55 | 4176657.11 | 0.12073 | 21.45 | 21.45 | 0 | 1-HR | ALL | 1ST |
| | 637300.84 | 4176646.22 | 0.11897 | 21.45 | 21.45 | 0 | 1-HR | ALL | 1ST |
| | 637279.14 | 4176635.32 | 0.12491 | 21.51 | 21.51 | 0 | 1-HR | ALL | 1ST |
| | 637257.44 | 4176624.43 | 0.12441 | 21.31 | 21.48 | 0 | 1-HR | ALL | 1ST |
| | 637235.74 | 4176613.53 | 0.11861 | 21.09 | 21.32 | 0 | 1-HR | ALL | 1ST |
| | 637214.03 | 4176602.64 | 0.11635 | 21.73 | 21.73 | 0 | 1-HR | ALL | 1ST |
| | 637192.33 | 4176591.74 | 0.11457 | 21.01 | 21.01 | 0 | 1-HR | ALL | 1ST |
| | 637170.63 | 4176580.84 | 0.11288 | 20.93 | 20.93 | 0 | 1-HR | ALL | 1ST |
| | 637148.92 | 4176569.95 | 0.10874 | 20.93 | 20.93 | 0 | 1-HR | ALL | 1ST |
| | 637127.22 | 4176559.05 | 0.10822 | 20.59 | 20.59 | 0 | 1-HR | ALL | 1ST |
| | 637105.52 | 4176548.16 | 0.10763 | 20.38 | 20.38 | 0 | 1-HR | ALL | 1ST |
| | 637083.81 | 4176537.26 | 0.10662 | 20.51 | 20.51 | 0 | 1-HR | ALL | 1ST |
| | 637062.11 | 4176526.37 | 0.10534 | 20.63 | 20.63 | 0 | 1-HR | ALL | 1ST |
| | 637040.41 | 4176515.47 | 0.10391 | 20.75 | 20.75 | 0 | 1-HR | ALL | 1ST |
| | 637018.7 | 4176504.57 | 0.10236 | 20.77 | 20.77 | 0 | 1-HR | ALL | 1ST |
| | 636997 | 4176493.68 | 0.10287 | 20.8 | 20.8 | 0 | 1-HR | ALL | 1ST |
| | 636975.3 | 4176482.78 | 0.10381 | 20.79 | 20.79 | 0 | 1-HR | ALL | 1ST |
| | 636953.6 | 4176471.89 | 0.10303 | 20.88 | 20.88 | 0 | 1-HR | ALL | 1ST |
| | 636931.89 | 4176460.99 | 0.10224 | 20.88 | 20.88 | 0 | 1-HR | ALL | 1ST |
| | 636910.19 | 4176450.1 | 0.1026 | 20.81 | 20.81 | 0 | 1-HR | ALL | 1ST |
| | 636888.49 | 4176439.2 | 0.10204 | 20.8 | 20.8 | 0 | 1-HR | ALL | 1ST |
| | 636855.76 | 4176450.7 | 0.13144 | 20.52 | 20.52 | 0 | 1-HR | ALL | 1ST |
| | 636834.22 | 4176439.83 | 0.13135 | 20.49 | 20.49 | 0 | 1-HR | ALL | 1ST |
| | 636812.67 | 4176428.96 | 0.13114 | 20.65 | 20.65 | 0 | 1-HR | ALL | 1ST |
| | 636791.12 | 4176418.1 | 0.13686 | 20.65 | 20.65 | 0 | 1-HR | ALL | 1ST |
| | 636769.58 | 4176407.23 | 0.13471 | 20.68 | 20.68 | 0 | 1-HR | ALL | 1ST |
| | 636748.03 | 4176396.37 | 0.13369 | 20.53 | 20.53 | 0 | 1-HR | ALL | 1ST |
| | 636726.48 | 4176385.5 | 0.13311 | 20.57 | 20.57 | 0 | 1-HR | ALL | 1ST |
| | 636704.93 | 4176374.63 | 0.13122 | 20.64 | 20.64 | 0 | 1-HR | ALL | 1ST |
| | 636683.39 | 4176363.77 | 0.13091 | 20.64 | 20.64 | 0 | 1-HR | ALL | 1ST |
| | 636661.84 | 4176352.9 | 0.13068 | 20.61 | 20.61 | 0 | 1-HR | ALL | 1ST |
| | 636640.29 | 4176342.04 | 0.13066 | 20.5 | 20.5 | 0 | 1-HR | ALL | 1ST |
| | 636618.75 | 4176331.17 | 0.1306 | 20.58 | 20.58 | 0 | 1-HR | ALL | 1ST |
| | 636597.2 | 4176320.3 | 0.1306 | 20.62 | 20.62 | 0 | 1-HR | ALL | 1ST |
| | 636575.65 | 4176309.44 | 0.13062 | 20.7 | 20.7 | 0 | 1-HR | ALL | 1ST |
| | 636554.11 | 4176298.57 | 0.13066 | 20.63 | 20.63 | 0 | 1-HR | ALL | 1ST |
| | 636532.56 | 4176287.7 | 0.12912 | 20.68 | 20.68 | 0 | 1-HR | ALL | 1ST |
| | 636511.01 | 4176276.84 | 0.12758 | 20.67 | 20.67 | 0 | 1-HR | ALL | 1ST |
| | 636489.47 | 4176265.97 | 0.12743 | 20.69 | 20.69 | 0 | 1-HR | ALL | 1ST |

| 1HR SO2 CAAQS | X | Y | AVG CONC | ELEV | HILL | FLAG | AVG TIME | GROUP | RANK |
|---|---|---|---|---|---|---|---|---|---|
| | 636467.92 | 4176255.11 | 0.12733 | 20.73 | 20.73 | 0 | 1-HR | ALL | 1ST |
| | 636446.37 | 4176244.24 | 0.12725 | 20.75 | 20.75 | 0 | 1-HR | ALL | 1ST |
| | 636424.82 | 4176233.37 | 0.12717 | 20.79 | 20.79 | 0 | 1-HR | ALL | 1ST |
| | 636403.28 | 4176222.51 | 0.12711 | 20.84 | 20.84 | 0 | 1-HR | ALL | 1ST |
| | 636381.73 | 4176211.64 | 0.12699 | 20.95 | 20.95 | 0 | 1-HR | ALL | 1ST |
| | 636360.18 | 4176200.78 | 0.1269 | 21.11 | 21.11 | 0 | 1-HR | ALL | 1ST |
| | 636867.02 | 4176428.37 | 0.10151 | 20.79 | 20.79 | 0 | 1-HR | ALL | 1ST |
| | 636845.47 | 4176417.51 | 0.10149 | 20.85 | 20.85 | 0 | 1-HR | ALL | 1ST |
| | 636823.93 | 4176406.64 | 0.10482 | 21.02 | 21.02 | 0 | 1-HR | ALL | 1ST |
| | 636802.38 | 4176395.78 | 0.10919 | 21.13 | 21.13 | 0 | 1-HR | ALL | 1ST |
| | 636780.83 | 4176384.91 | 0.10319 | 21.16 | 21.16 | 0 | 1-HR | ALL | 1ST |
| | 636759.29 | 4176374.04 | 0.10095 | 20.91 | 20.91 | 0 | 1-HR | ALL | 1ST |
| | 636737.74 | 4176363.18 | 0.09928 | 20.76 | 20.76 | 0 | 1-HR | ALL | 1ST |
| | 636716.19 | 4176352.31 | 0.09791 | 20.77 | 20.77 | 0 | 1-HR | ALL | 1ST |
| | 636694.64 | 4176341.45 | 0.09758 | 20.69 | 20.69 | 0 | 1-HR | ALL | 1ST |
| | 636673.1 | 4176330.58 | 0.09673 | 20.72 | 20.72 | 0 | 1-HR | ALL | 1ST |
| | 636651.55 | 4176319.71 | 0.09603 | 20.7 | 20.7 | 0 | 1-HR | ALL | 1ST |
| | 636630 | 4176308.85 | 0.09538 | 20.74 | 20.74 | 0 | 1-HR | ALL | 1ST |
| | 636608.46 | 4176297.98 | 0.09482 | 20.83 | 20.83 | 0 | 1-HR | ALL | 1ST |
| | 636586.91 | 4176287.11 | 0.0943 | 20.9 | 20.9 | 0 | 1-HR | ALL | 1ST |
| | 636565.36 | 4176276.25 | 0.09375 | 21.05 | 21.05 | 0 | 1-HR | ALL | 1ST |
| | 636543.82 | 4176265.38 | 0.09324 | 21.05 | 21.05 | 0 | 1-HR | ALL | 1ST |
| | 636522.27 | 4176254.52 | 0.09273 | 21.14 | 21.14 | 0 | 1-HR | ALL | 1ST |
| | 636500.72 | 4176243.65 | 0.0923 | 21.16 | 21.16 | 0 | 1-HR | ALL | 1ST |
| | 636479.18 | 4176232.78 | 0.09181 | 21.29 | 21.29 | 0 | 1-HR | ALL | 1ST |
| | 636457.63 | 4176221.92 | 0.09241 | 21.45 | 21.45 | 0 | 1-HR | ALL | 1ST |
| | 636436.08 | 4176211.05 | 0.0921 | 21.61 | 21.61 | 0 | 1-HR | ALL | 1ST |
| | 636414.53 | 4176200.19 | 0.0918 | 21.92 | 21.92 | 0 | 1-HR | ALL | 1ST |
| | 636392.99 | 4176189.32 | 0.09148 | 21.86 | 21.86 | 0 | 1-HR | ALL | 1ST |
| | 636371.44 | 4176178.45 | 0.09154 | 21.81 | 21.81 | 0 | 1-HR | ALL | 1ST |
| | 636333.56 | 4176285.77 | 0.129 | 21.43 | 21.43 | 0 | 1-HR | ALL | 1ST |
| | 636355.35 | 4176296.79 | 0.12947 | 20.61 | 20.61 | 0 | 1-HR | ALL | 1ST |
| | 636377.14 | 4176307.81 | 0.12987 | 20.3 | 20.3 | 0 | 1-HR | ALL | 1ST |
| | 636398.93 | 4176318.84 | 0.13021 | 20.25 | 20.25 | 0 | 1-HR | ALL | 1ST |
| | 636420.73 | 4176329.86 | 0.13059 | 20.15 | 20.15 | 0 | 1-HR | ALL | 1ST |
| | 636442.52 | 4176340.88 | 0.13102 | 20.25 | 20.25 | 0 | 1-HR | ALL | 1ST |
| | 636464.31 | 4176351.91 | 0.13137 | 20.06 | 20.06 | 0 | 1-HR | ALL | 1ST |
| | 636486.1 | 4176362.93 | 0.13173 | 20.18 | 20.18 | 0 | 1-HR | ALL | 1ST |
| | 636507.89 | 4176373.95 | 0.13212 | 20.21 | 20.21 | 0 | 1-HR | ALL | 1ST |
| | 636529.68 | 4176384.98 | 0.13252 | 20.18 | 20.18 | 0 | 1-HR | ALL | 1ST |
| | 636551.47 | 4176396 | 0.13289 | 20.18 | 20.18 | 0 | 1-HR | ALL | 1ST |
| | 636573.26 | 4176407.02 | 0.13323 | 20.14 | 20.14 | 0 | 1-HR | ALL | 1ST |
| | 636595.05 | 4176418.05 | 0.13362 | 20.12 | 20.12 | 0 | 1-HR | ALL | 1ST |
| | 636616.85 | 4176429.07 | 0.13397 | 20.14 | 20.14 | 0 | 1-HR | ALL | 1ST |
| | 636638.64 | 4176440.1 | 0.13431 | 20.13 | 20.13 | 0 | 1-HR | ALL | 1ST |
| | 636660.43 | 4176451.12 | 0.13502 | 20.18 | 20.18 | 0 | 1-HR | ALL | 1ST |
| | 636682.22 | 4176462.14 | 0.13522 | 20 | 20 | 0 | 1-HR | ALL | 1ST |
| | 636704.01 | 4176473.17 | 0.1353 | 20.04 | 20.04 | 0 | 1-HR | ALL | 1ST |
| | 636725.8 | 4176484.19 | 0.13547 | 19.82 | 19.82 | 0 | 1-HR | ALL | 1ST |
| | 636747.59 | 4176495.21 | 0.13563 | 19.8 | 19.8 | 0 | 1-HR | ALL | 1ST |
| | 636769.38 | 4176506.24 | 0.13733 | 20.02 | 20.02 | 0 | 1-HR | ALL | 1ST |
| | 636791.18 | 4176517.26 | 0.1389 | 20.03 | 20.03 | 0 | 1-HR | ALL | 1ST |
| | 636812.97 | 4176528.28 | 0.13951 | 20.25 | 20.25 | 0 | 1-HR | ALL | 1ST |
| | 636834.76 | 4176539.31 | 0.14007 | 20.26 | 20.26 | 0 | 1-HR | ALL | 1ST |
| | 636856.55 | 4176550.33 | 0.14053 | 20.22 | 20.22 | 0 | 1-HR | ALL | 1ST |
| | 636878.34 | 4176561.35 | 0.14103 | 20.27 | 20.27 | 0 | 1-HR | ALL | 1ST |
| | 636900.13 | 4176572.38 | 0.14153 | 20.26 | 20.26 | 0 | 1-HR | ALL | 1ST |

| 1HR SO2 CAAQS | X | Y | AVG CONC | ELEV | HILL | FLAG | AVG TIME | GROUP | RANK |
|---|---|---|---|---|---|---|---|---|---|
| | 636921.92 | 4176583.4 | 0.14201 | 20.29 | 20.29 | 0 | 1-HR | ALL | 1ST |
| | 636943.71 | 4176594.42 | 0.14251 | 20.28 | 20.28 | 0 | 1-HR | ALL | 1ST |
| | 636965.5 | 4176605.45 | 0.14273 | 20.18 | 20.18 | 0 | 1-HR | ALL | 1ST |
| | 636987.3 | 4176616.47 | 0.14339 | 20.21 | 20.21 | 0 | 1-HR | ALL | 1ST |
| | 637009.09 | 4176627.49 | 0.14409 | 20.38 | 20.38 | 0 | 1-HR | ALL | 1ST |
| | 637030.88 | 4176638.52 | 0.14471 | 20.51 | 20.51 | 0 | 1-HR | ALL | 1ST |
| | 637052.67 | 4176649.54 | 0.14546 | 20.42 | 20.42 | 0 | 1-HR | ALL | 1ST |
| | 637074.46 | 4176660.56 | 0.1464 | 20.36 | 20.36 | 0 | 1-HR | ALL | 1ST |
| | 637096.25 | 4176671.59 | 0.14611 | 20.42 | 20.42 | 0 | 1-HR | ALL | 1ST |
| | 637118.04 | 4176682.61 | 0.14699 | 20.58 | 20.58 | 0 | 1-HR | ALL | 1ST |
| | 637139.83 | 4176693.63 | 0.14803 | 21.2 | 21.2 | 0 | 1-HR | ALL | 1ST |
| | 636322.28 | 4176308.08 | 0.09917 | 20.83 | 20.83 | 0 | 1-HR | ALL | 1ST |
| | 636344.07 | 4176319.1 | 0.0995 | 20.57 | 20.57 | 0 | 1-HR | ALL | 1ST |
| | 636365.86 | 4176330.12 | 0.09982 | 20.07 | 20.07 | 0 | 1-HR | ALL | 1ST |
| | 636387.65 | 4176341.15 | 0.10016 | 20.07 | 20.07 | 0 | 1-HR | ALL | 1ST |
| | 636409.44 | 4176352.17 | 0.10049 | 20.07 | 20.07 | 0 | 1-HR | ALL | 1ST |
| | 636431.23 | 4176363.19 | 0.10083 | 19.92 | 19.92 | 0 | 1-HR | ALL | 1ST |
| | 636453.02 | 4176374.22 | 0.10118 | 19.91 | 19.91 | 0 | 1-HR | ALL | 1ST |
| | 636474.81 | 4176385.24 | 0.10151 | 19.86 | 19.86 | 0 | 1-HR | ALL | 1ST |
| | 636496.61 | 4176396.26 | 0.10185 | 19.76 | 19.76 | 0 | 1-HR | ALL | 1ST |
| | 636518.4 | 4176407.29 | 0.1022 | 19.82 | 19.82 | 0 | 1-HR | ALL | 1ST |
| | 636540.19 | 4176418.31 | 0.10306 | 19.77 | 19.77 | 0 | 1-HR | ALL | 1ST |
| | 636561.98 | 4176429.33 | 0.10328 | 19.85 | 19.85 | 0 | 1-HR | ALL | 1ST |
| | 636583.77 | 4176440.36 | 0.10356 | 19.76 | 19.76 | 0 | 1-HR | ALL | 1ST |
| | 636605.56 | 4176451.38 | 0.10385 | 19.76 | 19.76 | 0 | 1-HR | ALL | 1ST |
| | 636627.35 | 4176462.4 | 0.10416 | 19.9 | 19.9 | 0 | 1-HR | ALL | 1ST |
| | 636649.14 | 4176473.43 | 0.10451 | 19.83 | 19.83 | 0 | 1-HR | ALL | 1ST |
| | 636670.93 | 4176484.45 | 0.10491 | 19.9 | 19.9 | 0 | 1-HR | ALL | 1ST |
| | 636692.73 | 4176495.47 | 0.10537 | 19.92 | 19.92 | 0 | 1-HR | ALL | 1ST |
| | 636714.52 | 4176506.5 | 0.10592 | 19.78 | 19.78 | 0 | 1-HR | ALL | 1ST |
| | 636736.31 | 4176517.52 | 0.10637 | 19.76 | 19.76 | 0 | 1-HR | ALL | 1ST |
| | 636758.1 | 4176528.54 | 0.10715 | 19.89 | 19.89 | 0 | 1-HR | ALL | 1ST |
| | 636779.89 | 4176539.57 | 0.10782 | 19.93 | 19.93 | 0 | 1-HR | ALL | 1ST |
| | 636801.68 | 4176550.59 | 0.10843 | 19.98 | 19.98 | 0 | 1-HR | ALL | 1ST |
| | 636823.47 | 4176561.61 | 0.10911 | 20.1 | 20.1 | 0 | 1-HR | ALL | 1ST |
| | 636845.26 | 4176572.64 | 0.10973 | 20.14 | 20.14 | 0 | 1-HR | ALL | 1ST |
| | 636867.06 | 4176583.66 | 0.11035 | 20.17 | 20.17 | 0 | 1-HR | ALL | 1ST |
| | 636888.85 | 4176594.68 | 0.11106 | 20.1 | 20.1 | 0 | 1-HR | ALL | 1ST |
| | 636910.64 | 4176605.71 | 0.11177 | 20.07 | 20.07 | 0 | 1-HR | ALL | 1ST |
| | 636932.43 | 4176616.73 | 0.11247 | 20.09 | 20.09 | 0 | 1-HR | ALL | 1ST |
| | 636954.22 | 4176627.75 | 0.11321 | 19.88 | 19.88 | 0 | 1-HR | ALL | 1ST |
| | 636976.01 | 4176638.78 | 0.11397 | 19.89 | 19.89 | 0 | 1-HR | ALL | 1ST |
| | 636997.8 | 4176649.8 | 0.11482 | 19.84 | 19.84 | 0 | 1-HR | ALL | 1ST |
| | 637019.59 | 4176660.82 | 0.11578 | 19.82 | 19.82 | 0 | 1-HR | ALL | 1ST |
| | 637041.38 | 4176671.85 | 0.11671 | 19.82 | 19.82 | 0 | 1-HR | ALL | 1ST |
| | 637063.18 | 4176682.87 | 0.11765 | 20.05 | 20.05 | 0 | 1-HR | ALL | 1ST |
| | 637084.97 | 4176693.89 | 0.11765 | 19.63 | 19.63 | 0 | 1-HR | ALL | 1ST |
| | 637106.76 | 4176704.92 | 0.11837 | 20.1 | 20.1 | 0 | 1-HR | ALL | 1ST |
| | 637128.55 | 4176715.94 | 0.11922 | 20.97 | 20.97 | 0 | 1-HR | ALL | 1ST |
| | 637161.71 | 4176704.36 | 0.14846 | 21.89 | 21.89 | 0 | 1-HR | ALL | 1ST |
| | 637183.31 | 4176714.95 | 0.14905 | 19.03 | 22.18 | 0 | 1-HR | ALL | 1ST |
| | 637204.91 | 4176725.54 | 0.15014 | 20.04 | 20.04 | 0 | 1-HR | ALL | 1ST |
| | 637226.5 | 4176736.13 | 0.15186 | 20.2 | 20.2 | 0 | 1-HR | ALL | 1ST |
| | 637248.1 | 4176746.72 | 0.15268 | 20.41 | 20.41 | 0 | 1-HR | ALL | 1ST |
| | 637269.7 | 4176757.31 | 0.15413 | 20.46 | 20.46 | 0 | 1-HR | ALL | 1ST |
| | 637291.3 | 4176767.9 | 0.15563 | 20.5 | 20.5 | 0 | 1-HR | ALL | 1ST |
| | 637312.89 | 4176778.49 | 0.15729 | 20.52 | 20.52 | 0 | 1-HR | ALL | 1ST |

| 1HR SO2 CAAQS | X | Y | AVG CONC | ELEV | HILL | FLAG | AVG TIME | GROUP | RANK |
|---|---|---|---|---|---|---|---|---|---|
| | 637334.49 | 4176789.08 | 0.15875 | 20.57 | 20.57 | 0 | 1-HR | ALL | 1ST |
| | 637356.09 | 4176799.67 | 0.16051 | 20.6 | 20.6 | 0 | 1-HR | ALL | 1ST |
| | 637377.69 | 4176810.26 | 0.1622 | 20.68 | 20.68 | 0 | 1-HR | ALL | 1ST |
| | 637399.29 | 4176820.85 | 0.16488 | 20.59 | 20.59 | 0 | 1-HR | ALL | 1ST |
| | 637420.88 | 4176831.44 | 0.16779 | 20.55 | 20.55 | 0 | 1-HR | ALL | 1ST |
| | 637150.7 | 4176726.81 | 0.12034 | 21.29 | 21.29 | 0 | 1-HR | ALL | 1ST |
| | 637172.3 | 4176737.4 | 0.12156 | 19.04 | 21.57 | 0 | 1-HR | ALL | 1ST |
| | 637193.9 | 4176747.99 | 0.12313 | 19.96 | 19.96 | 0 | 1-HR | ALL | 1ST |
| | 637215.5 | 4176758.58 | 0.1245 | 19.92 | 19.92 | 0 | 1-HR | ALL | 1ST |
| | 637237.1 | 4176769.17 | 0.12601 | 20.01 | 20.01 | 0 | 1-HR | ALL | 1ST |
| | 637258.69 | 4176779.76 | 0.12766 | 20.07 | 20.07 | 0 | 1-HR | ALL | 1ST |
| | 637280.29 | 4176790.35 | 0.12916 | 20.17 | 20.17 | 0 | 1-HR | ALL | 1ST |
| | 637301.89 | 4176800.94 | 0.13139 | 20.29 | 20.29 | 0 | 1-HR | ALL | 1ST |
| | 637323.49 | 4176811.53 | 0.13222 | 20.32 | 20.32 | 0 | 1-HR | ALL | 1ST |
| | 637345.08 | 4176822.12 | 0.1342 | 20.37 | 20.37 | 0 | 1-HR | ALL | 1ST |
| | 637366.68 | 4176832.71 | 0.1363 | 20.46 | 20.46 | 0 | 1-HR | ALL | 1ST |
| | 637388.28 | 4176843.3 | 0.13907 | 20.34 | 20.34 | 0 | 1-HR | ALL | 1ST |
| | 637409.88 | 4176853.89 | 0.14112 | 20.11 | 20.11 | 0 | 1-HR | ALL | 1ST |
| | 637442.89 | 4176842.59 | 0.16967 | 20.41 | 20.41 | 0 | 1-HR | ALL | 1ST |
| | 637465.19 | 4176853.88 | 0.17172 | 20.46 | 20.46 | 0 | 1-HR | ALL | 1ST |
| | 637487.49 | 4176865.17 | 0.17376 | 20.46 | 20.46 | 0 | 1-HR | ALL | 1ST |
| | 637509.78 | 4176876.47 | 0.17626 | 20.48 | 20.48 | 0 | 1-HR | ALL | 1ST |
| | 637532.08 | 4176887.76 | 0.17949 | 20.57 | 20.57 | 0 | 1-HR | ALL | 1ST |
| | 637554.38 | 4176899.05 | 0.18182 | 20.38 | 20.38 | 0 | 1-HR | ALL | 1ST |
| | 637576.67 | 4176910.34 | 0.18427 | 20.24 | 20.24 | 0 | 1-HR | ALL | 1ST |
| | 637598.97 | 4176921.64 | 0.18696 | 20.26 | 20.26 | 0 | 1-HR | ALL | 1ST |
| | 637621.27 | 4176932.93 | 0.19061 | 20.2 | 20.2 | 0 | 1-HR | ALL | 1ST |
| | 637643.56 | 4176944.22 | 0.19392 | 20.18 | 20.18 | 0 | 1-HR | ALL | 1ST |
| | 637665.86 | 4176955.51 | 0.19754 | 20.13 | 20.13 | 0 | 1-HR | ALL | 1ST |
| | 637688.16 | 4176966.81 | 0.20115 | 20.09 | 20.09 | 0 | 1-HR | ALL | 1ST |
| | 637710.46 | 4176978.1 | 0.2057 | 20.12 | 20.12 | 0 | 1-HR | ALL | 1ST |
| | 637732.75 | 4176989.39 | 0.21073 | 20.18 | 20.18 | 0 | 1-HR | ALL | 1ST |
| | 637755.05 | 4177000.68 | 0.2164 | 20.2 | 20.2 | 0 | 1-HR | ALL | 1ST |
| | 637777.35 | 4177011.98 | 0.22276 | 20.4 | 20.4 | 0 | 1-HR | ALL | 1ST |
| | 637799.64 | 4177023.27 | 0.2302 | 20.12 | 20.12 | 0 | 1-HR | ALL | 1ST |
| | 637821.94 | 4177034.56 | 0.23877 | 19.98 | 19.98 | 0 | 1-HR | ALL | 1ST |
| | 637844.24 | 4177045.85 | 0.24954 | 20.05 | 20.05 | 0 | 1-HR | ALL | 1ST |
| | 637866.53 | 4177057.15 | 0.26303 | 20.12 | 20.12 | 0 | 1-HR | ALL | 1ST |
| | 637431.6 | 4176864.89 | 0.14305 | 20.11 | 20.11 | 0 | 1-HR | ALL | 1ST |
| | 637453.89 | 4176876.18 | 0.14493 | 20.22 | 20.22 | 0 | 1-HR | ALL | 1ST |
| | 637476.19 | 4176887.48 | 0.1472 | 20.25 | 20.25 | 0 | 1-HR | ALL | 1ST |
| | 637498.49 | 4176898.77 | 0.1497 | 20.26 | 20.26 | 0 | 1-HR | ALL | 1ST |
| | 637520.78 | 4176910.06 | 0.15238 | 20.27 | 20.27 | 0 | 1-HR | ALL | 1ST |
| | 637543.08 | 4176921.35 | 0.15529 | 20.25 | 20.25 | 0 | 1-HR | ALL | 1ST |
| | 637565.38 | 4176932.65 | 0.15845 | 20.32 | 20.32 | 0 | 1-HR | ALL | 1ST |
| | 637587.67 | 4176943.94 | 0.16192 | 20.3 | 20.3 | 0 | 1-HR | ALL | 1ST |
| | 637609.97 | 4176955.23 | 0.16515 | 20.33 | 20.33 | 0 | 1-HR | ALL | 1ST |
| | 637632.27 | 4176966.52 | 0.16895 | 20.2 | 20.2 | 0 | 1-HR | ALL | 1ST |
| | 637654.57 | 4176977.82 | 0.17302 | 20.1 | 20.1 | 0 | 1-HR | ALL | 1ST |
| | 637676.86 | 4176989.11 | 0.1775 | 20.16 | 20.16 | 0 | 1-HR | ALL | 1ST |
| | 637699.16 | 4177000.4 | 0.18242 | 20.13 | 20.13 | 0 | 1-HR | ALL | 1ST |
| | 637721.46 | 4177011.69 | 0.18737 | 20.11 | 20.11 | 0 | 1-HR | ALL | 1ST |
| | 637743.75 | 4177022.99 | 0.19396 | 20.02 | 20.02 | 0 | 1-HR | ALL | 1ST |
| | 637766.05 | 4177034.28 | 0.20064 | 20.11 | 20.11 | 0 | 1-HR | ALL | 1ST |
| | 637788.35 | 4177045.57 | 0.20816 | 19.97 | 19.97 | 0 | 1-HR | ALL | 1ST |
| | 637810.64 | 4177056.86 | 0.21675 | 19.92 | 19.92 | 0 | 1-HR | ALL | 1ST |
| | 637832.94 | 4177068.16 | 0.22687 | 19.97 | 19.97 | 0 | 1-HR | ALL | 1ST |

| 1HR SO2 CAAQS | X | Y | AVG CONC | ELEV | HILL | FLAG | AVG TIME | GROUP | RANK |
|---|---|---|---|---|---|---|---|---|---|
| | 637855.24 | 4177079.45 | 0.23897 | 19.97 | 19.97 | 0 | 1-HR | ALL | 1ST |
| | 637902.3 | 4177074.79 | 0.30469 | 20.24 | 20.24 | 0 | 1-HR | ALL | 1ST |
| | 637937.84 | 4177092.31 | 0.39719 | 21.12 | 21.12 | 0 | 1-HR | ALL | 1ST |
| | 637891.25 | 4177097.21 | 0.26499 | 19.74 | 19.74 | 0 | 1-HR | ALL | 1ST |
| | 637926.78 | 4177114.73 | 0.29352 | 20.73 | 20.73 | 0 | 1-HR | ALL | 1ST |
| | 637915.72 | 4177137.15 | 0.24102 | 20.06 | 20.06 | 0 | 1-HR | ALL | 1ST |
| | 637958.2 | 4177145.71 | 0.26772 | 20.14 | 20.14 | 0 | 1-HR | ALL | 1ST |
| | 637979.5 | 4177156.52 | 0.27218 | 20.08 | 20.08 | 0 | 1-HR | ALL | 1ST |
| | 638000.81 | 4177167.33 | 0.27688 | 19.82 | 19.82 | 0 | 1-HR | ALL | 1ST |
| | 638022.11 | 4177178.14 | 0.28188 | 19.91 | 19.91 | 0 | 1-HR | ALL | 1ST |
| | 638043.41 | 4177188.94 | 0.2873 | 20 | 20 | 0 | 1-HR | ALL | 1ST |
| | 638064.72 | 4177199.75 | 0.29313 | 20.08 | 20.08 | 0 | 1-HR | ALL | 1ST |
| | 638086.02 | 4177210.56 | 0.29939 | 20.12 | 20.12 | 0 | 1-HR | ALL | 1ST |
| | 638107.32 | 4177221.37 | 0.30588 | 20.02 | 20.02 | 0 | 1-HR | ALL | 1ST |
| | 638128.63 | 4177232.17 | 0.31327 | 19.92 | 19.92 | 0 | 1-HR | ALL | 1ST |
| | 638149.93 | 4177242.98 | 0.32111 | 19.83 | 19.83 | 0 | 1-HR | ALL | 1ST |
| | 638171.23 | 4177253.79 | 0.32954 | 19.9 | 19.9 | 0 | 1-HR | ALL | 1ST |
| | 638192.53 | 4177264.6 | 0.33866 | 19.99 | 19.99 | 0 | 1-HR | ALL | 1ST |
| | 638213.84 | 4177275.4 | 0.34831 | 20.09 | 20.09 | 0 | 1-HR | ALL | 1ST |
| | 638235.14 | 4177286.21 | 0.35832 | 20.16 | 20.16 | 0 | 1-HR | ALL | 1ST |
| | 638256.44 | 4177297.02 | 0.36932 | 20.08 | 20.08 | 0 | 1-HR | ALL | 1ST |
| | 638277.75 | 4177307.83 | 0.39458 | 20.01 | 20.01 | 0 | 1-HR | ALL | 1ST |
| | 637946.89 | 4177168.01 | 0.23586 | 19.97 | 19.97 | 0 | 1-HR | ALL | 1ST |
| | 637968.19 | 4177178.82 | 0.24162 | 19.88 | 19.88 | 0 | 1-HR | ALL | 1ST |
| | 637989.5 | 4177189.62 | 0.24779 | 19.59 | 19.59 | 0 | 1-HR | ALL | 1ST |
| | 638010.8 | 4177200.43 | 0.25454 | 20.17 | 20.17 | 0 | 1-HR | ALL | 1ST |
| | 638032.1 | 4177211.24 | 0.26189 | 20.28 | 20.28 | 0 | 1-HR | ALL | 1ST |
| | 638053.4 | 4177222.05 | 0.26989 | 20.31 | 20.31 | 0 | 1-HR | ALL | 1ST |
| | 638074.71 | 4177232.85 | 0.2786 | 20.35 | 20.35 | 0 | 1-HR | ALL | 1ST |
| | 638096.01 | 4177243.66 | 0.28825 | 20.32 | 20.32 | 0 | 1-HR | ALL | 1ST |
| | 638117.31 | 4177254.47 | 0.2989 | 20.22 | 20.22 | 0 | 1-HR | ALL | 1ST |
| | 638138.62 | 4177265.28 | 0.31034 | 20 | 20 | 0 | 1-HR | ALL | 1ST |
| | 638159.92 | 4177276.08 | 0.32344 | 20.05 | 20.05 | 0 | 1-HR | ALL | 1ST |
| | 638181.22 | 4177286.89 | 0.33807 | 20.29 | 20.29 | 0 | 1-HR | ALL | 1ST |
| | 638202.53 | 4177297.7 | 0.35444 | 20.39 | 20.39 | 0 | 1-HR | ALL | 1ST |
| | 638223.83 | 4177308.51 | 0.37299 | 20.5 | 20.5 | 0 | 1-HR | ALL | 1ST |
| | 638245.13 | 4177319.31 | 0.394 | 20.47 | 20.47 | 0 | 1-HR | ALL | 1ST |
| | 638266.44 | 4177330.12 | 0.41867 | 20.23 | 20.23 | 0 | 1-HR | ALL | 1ST |
| | 638299.03 | 4177318.55 | 0.44567 | 20.18 | 20.18 | 0 | 1-HR | ALL | 1ST |
| | 638320.25 | 4177329.25 | 0.50435 | 20.21 | 20.21 | 0 | 1-HR | ALL | 1ST |
| | 638341.48 | 4177339.94 | 0.57026 | 19.68 | 19.68 | 0 | 1-HR | ALL | 1ST |
| | 638287.78 | 4177340.88 | 0.44801 | 19.95 | 19.95 | 0 | 1-HR | ALL | 1ST |
| | 638309 | 4177351.57 | 0.48241 | 19.69 | 19.69 | 0 | 1-HR | ALL | 1ST |
| | 638330.23 | 4177362.27 | 0.54085 | 19.43 | 19.43 | 0 | 1-HR | ALL | 1ST |
| | 638380.8 | 4177333.46 | 0.64957 | 19.52 | 19.52 | 0 | 1-HR | ALL | 1ST |
| | 638418.68 | 4177318.61 | 0.64552 | 19.72 | 19.72 | 0 | 1-HR | ALL | 1ST |
| | 638357.4 | 4177363.53 | 0.64779 | 19.31 | 19.31 | 0 | 1-HR | ALL | 1ST |
| | 638389.93 | 4177356.74 | 0.72441 | 19.37 | 19.37 | 0 | 1-HR | ALL | 1ST |
| | 638427.81 | 4177341.88 | 0.71192 | 19.49 | 19.49 | 0 | 1-HR | ALL | 1ST |
| | 638436.94 | 4177365.15 | 0.80061 | 19.39 | 19.39 | 0 | 1-HR | ALL | 1ST |
| | 638463.9 | 4177349.79 | 0.70706 | 19.41 | 19.41 | 0 | 1-HR | ALL | 1ST |
| | 638485.68 | 4177360.46 | 0.7478 | 19.16 | 19.16 | 0 | 1-HR | ALL | 1ST |
| | 638506.36 | 4177371.02 | 0.79988 | 18.97 | 18.97 | 0 | 1-HR | ALL | 1ST |
| | 638527.42 | 4177381.77 | 0.92884 | 18.96 | 18.96 | 0 | 1-HR | ALL | 1ST |
| | 638548.48 | 4177392.52 | 1.0248 | 18.88 | 18.88 | 0 | 1-HR | ALL | 1ST |
| | 638569.53 | 4177403.27 | 1.07676 | 18.83 | 18.83 | 0 | 1-HR | ALL | 1ST |
| | 638590.59 | 4177414.02 | 1.17776 | 18.59 | 18.59 | 0 | 1-HR | ALL | 1ST |

| 1HR SO2 CAAQS | X | Y | AVG CONC | ELEV | HILL | FLAG | AVG TIME | GROUP | RANK |
|---|---|---|---|---|---|---|---|---|---|
| | 638611.65 | 4177424.78 | 1.46774 | 18.67 | 18.67 | 0 | 1-HR | ALL | 1ST |
| | 638495 | 4177393.29 | 0.86659 | 18.8 | 18.8 | 0 | 1-HR | ALL | 1ST |
| | 638537.11 | 4177414.79 | 1.19173 | 18.62 | 18.62 | 0 | 1-HR | ALL | 1ST |
| | 638558.17 | 4177425.54 | 1.28728 | 18.52 | 18.52 | 0 | 1-HR | ALL | 1ST |
| | 638579.22 | 4177436.29 | 1.62249 | 18.52 | 18.52 | 0 | 1-HR | ALL | 1ST |
| | 638600.28 | 4177447.04 | 2.11251 | 18.41 | 18.41 | 0 | 1-HR | ALL | 1ST |
| | 638546.8 | 4177447.81 | 1.80306 | 18.21 | 18.21 | 0 | 1-HR | ALL | 1ST |
| | 638493.32 | 4177448.57 | 1.63359 | 18.43 | 18.43 | 0 | 1-HR | ALL | 1ST |
| | 638514.37 | 4177459.32 | 2.12941 | 18.59 | 18.59 | 0 | 1-HR | ALL | 1ST |
| | 638632.32 | 4177435.15 | 1.85039 | 18.79 | 18.79 | 0 | 1-HR | ALL | 1ST |
| | 638652.83 | 4177445.44 | 2.47659 | 18.88 | 18.88 | 0 | 1-HR | ALL | 1ST |
| | 638752.35 | 4177504.97 | 1.5949 | 19.08 | 19.08 | 0 | 1-HR | ALL | 1ST |
| | 638734.88 | 4177486.61 | 2.15387 | 19 | 19 | 0 | 1-HR | ALL | 1ST |
| | 638723.67 | 4177508.95 | 2.27469 | 18.99 | 18.99 | 0 | 1-HR | ALL | 1ST |
| | 638701.25 | 4177553.64 | 1.7431 | 18.78 | 18.78 | 0 | 1-HR | ALL | 1ST |
| | 638774.72 | 4177506.11 | 1.21133 | 18.99 | 18.99 | 0 | 1-HR | ALL | 1ST |
| | 638814.33 | 4177525.51 | 0.88979 | 18.72 | 18.72 | 0 | 1-HR | ALL | 1ST |
| | 638853.95 | 4177544.9 | 0.73183 | 18.32 | 18.32 | 0 | 1-HR | ALL | 1ST |
| | 638893.56 | 4177564.3 | 0.61204 | 18.42 | 18.42 | 0 | 1-HR | ALL | 1ST |
| | 638803.34 | 4177547.96 | 0.95381 | 18.4 | 18.4 | 0 | 1-HR | ALL | 1ST |
| | 638842.95 | 4177567.36 | 0.73316 | 18.16 | 18.16 | 0 | 1-HR | ALL | 1ST |
| | 638882.57 | 4177586.75 | 0.59916 | 17.97 | 17.97 | 0 | 1-HR | ALL | 1ST |
| | 638721.93 | 4177563.77 | 1.5122 | 18.66 | 18.66 | 0 | 1-HR | ALL | 1ST |
| | 638915.69 | 4177574.81 | 0.55729 | 18.31 | 18.31 | 0 | 1-HR | ALL | 1ST |
| | 638937.54 | 4177585.2 | 0.51127 | 18.18 | 18.18 | 0 | 1-HR | ALL | 1ST |
| | 638959.4 | 4177595.58 | 0.46875 | 18.05 | 18.05 | 0 | 1-HR | ALL | 1ST |
| | 638981.26 | 4177605.97 | 0.4317 | 17.93 | 17.93 | 0 | 1-HR | ALL | 1ST |
| | 638904.96 | 4177597.39 | 0.54768 | 17.97 | 17.97 | 0 | 1-HR | ALL | 1ST |
| | 638926.81 | 4177607.78 | 0.50471 | 17.87 | 17.87 | 0 | 1-HR | ALL | 1ST |
| | 638948.67 | 4177618.16 | 0.46745 | 17.8 | 17.8 | 0 | 1-HR | ALL | 1ST |
| | 638970.53 | 4177628.55 | 0.43526 | 17.8 | 17.8 | 0 | 1-HR | ALL | 1ST |
| | 639019.3 | 4177624.12 | 0.39076 | 17.67 | 17.67 | 0 | 1-HR | ALL | 1ST |
| | 639057.38 | 4177642.28 | 0.35826 | 17.51 | 17.51 | 0 | 1-HR | ALL | 1ST |
| | 639095.45 | 4177660.44 | 0.33234 | 17.47 | 17.47 | 0 | 1-HR | ALL | 1ST |
| | 639008.54 | 4177646.68 | 0.38964 | 17.8 | 17.8 | 0 | 1-HR | ALL | 1ST |
| | 639046.61 | 4177664.84 | 0.35191 | 17.68 | 17.68 | 0 | 1-HR | ALL | 1ST |
| | 639084.69 | 4177683.01 | 0.3205 | 17.53 | 17.53 | 0 | 1-HR | ALL | 1ST |
| | 639133.42 | 4177679.82 | 0.30861 | 17.37 | 17.37 | 0 | 1-HR | ALL | 1ST |
| | 639171.97 | 4177699.48 | 0.28595 | 17.42 | 17.42 | 0 | 1-HR | ALL | 1ST |
| | 639122.06 | 4177702.09 | 0.29378 | 17.26 | 17.26 | 0 | 1-HR | ALL | 1ST |
| | 639160.61 | 4177721.75 | 0.26988 | 17.35 | 17.35 | 0 | 1-HR | ALL | 1ST |
| | 639192.95 | 4177709.97 | 0.27552 | 17.34 | 17.34 | 0 | 1-HR | ALL | 1ST |
| | 639213.74 | 4177720.37 | 0.26607 | 17.33 | 17.33 | 0 | 1-HR | ALL | 1ST |
| | 639234.53 | 4177730.76 | 0.25633 | 17.24 | 17.24 | 0 | 1-HR | ALL | 1ST |
| | 639255.32 | 4177741.16 | 0.247 | 17.18 | 17.18 | 0 | 1-HR | ALL | 1ST |
| | 639276.12 | 4177751.56 | 0.23939 | 17.13 | 17.13 | 0 | 1-HR | ALL | 1ST |
| | 639296.91 | 4177761.95 | 0.23377 | 17.14 | 17.14 | 0 | 1-HR | ALL | 1ST |
| | 639181.77 | 4177732.33 | 0.25823 | 17.27 | 17.27 | 0 | 1-HR | ALL | 1ST |
| | 639202.56 | 4177742.73 | 0.24772 | 17.21 | 17.21 | 0 | 1-HR | ALL | 1ST |
| | 639223.35 | 4177753.12 | 0.2377 | 16.93 | 16.93 | 0 | 1-HR | ALL | 1ST |
| | 639244.14 | 4177763.52 | 0.22845 | 16.95 | 16.95 | 0 | 1-HR | ALL | 1ST |
| | 639264.94 | 4177773.92 | 0.21986 | 17.02 | 17.02 | 0 | 1-HR | ALL | 1ST |
| | 639285.73 | 4177784.31 | 0.21181 | 17.11 | 17.11 | 0 | 1-HR | ALL | 1ST |
| | 639317.42 | 4177772.37 | 0.22657 | 17.13 | 17.13 | 0 | 1-HR | ALL | 1ST |
| | 639338.07 | 4177782.87 | 0.21811 | 17.19 | 17.19 | 0 | 1-HR | ALL | 1ST |
| | 639358.72 | 4177793.36 | 0.21196 | 17.25 | 17.25 | 0 | 1-HR | ALL | 1ST |
| | 639379.38 | 4177803.85 | 0.20577 | 17.18 | 17.18 | 0 | 1-HR | ALL | 1ST |

| 1HR SO2 CAAQS | X | Y | AVG CONC | ELEV | HILL | FLAG | AVG TIME | GROUP | RANK |
|---|---|---|---|---|---|---|---|---|---|
| | 639306.09 | 4177794.66 | 0.20432 | 17.18 | 17.18 | 0 | 1-HR | ALL | 1ST |
| | 639326.75 | 4177805.15 | 0.19716 | 17.17 | 17.17 | 0 | 1-HR | ALL | 1ST |
| | 639347.4 | 4177815.65 | 0.19037 | 17.06 | 17.06 | 0 | 1-HR | ALL | 1ST |
| | 639368.05 | 4177826.14 | 0.1845 | 17.05 | 17.05 | 0 | 1-HR | ALL | 1ST |
| | 639400.5 | 4177815.23 | 0.19962 | 17.16 | 17.16 | 0 | 1-HR | ALL | 1ST |
| | 639422.14 | 4177826.88 | 0.19346 | 17 | 17 | 0 | 1-HR | ALL | 1ST |
| | 639443.78 | 4177838.52 | 0.18703 | 16.96 | 16.96 | 0 | 1-HR | ALL | 1ST |
| | 639388.65 | 4177837.24 | 0.17837 | 16.95 | 16.95 | 0 | 1-HR | ALL | 1ST |
| | 639410.29 | 4177848.89 | 0.17221 | 16.99 | 16.99 | 0 | 1-HR | ALL | 1ST |
| | 639431.93 | 4177860.54 | 0.1662 | 16.76 | 16.76 | 0 | 1-HR | ALL | 1ST |
| | 639466.19 | 4177858.29 | 0.17349 | 16.81 | 16.81 | 0 | 1-HR | ALL | 1ST |
| | 639450.01 | 4177877.34 | 0.15676 | 16.8 | 16.8 | 0 | 1-HR | ALL | 1ST |
| | 639505.07 | 4177777.96 | 0.21505 | 17.82 | 17.82 | 0 | 1-HR | ALL | 1ST |
| | 639483.99 | 4177767.35 | 0.22032 | 17.61 | 17.61 | 0 | 1-HR | ALL | 1ST |
| | 639462.92 | 4177756.74 | 0.2264 | 17.58 | 17.58 | 0 | 1-HR | ALL | 1ST |
| | 639441.84 | 4177746.13 | 0.23324 | 17.85 | 17.85 | 0 | 1-HR | ALL | 1ST |
| | 639420.77 | 4177735.52 | 0.24 | 17.91 | 17.91 | 0 | 1-HR | ALL | 1ST |
| | 639399.7 | 4177724.91 | 0.24746 | 17.96 | 17.96 | 0 | 1-HR | ALL | 1ST |
| | 639378.62 | 4177714.3 | 0.25522 | 17.97 | 17.97 | 0 | 1-HR | ALL | 1ST |
| | 639357.55 | 4177703.69 | 0.26289 | 17.93 | 17.93 | 0 | 1-HR | ALL | 1ST |
| | 639336.47 | 4177693.08 | 0.27146 | 18.05 | 18.05 | 0 | 1-HR | ALL | 1ST |
| | 639315.4 | 4177682.47 | 0.27983 | 18.16 | 18.16 | 0 | 1-HR | ALL | 1ST |
| | 639516.31 | 4177755.63 | 0.19734 | 18.06 | 18.06 | 0 | 1-HR | ALL | 1ST |
| | 639495.24 | 4177745.02 | 0.20243 | 17.62 | 17.62 | 0 | 1-HR | ALL | 1ST |
| | 639474.16 | 4177734.41 | 0.20741 | 17.95 | 17.95 | 0 | 1-HR | ALL | 1ST |
| | 639453.09 | 4177723.8 | 0.21352 | 17.7 | 17.7 | 0 | 1-HR | ALL | 1ST |
| | 639432.01 | 4177713.19 | 0.21988 | 17.55 | 17.55 | 0 | 1-HR | ALL | 1ST |
| | 639410.94 | 4177702.58 | 0.22659 | 17.79 | 17.79 | 0 | 1-HR | ALL | 1ST |
| | 639389.86 | 4177691.97 | 0.23329 | 17.97 | 17.97 | 0 | 1-HR | ALL | 1ST |
| | 639368.79 | 4177681.36 | 0.23938 | 17.95 | 17.95 | 0 | 1-HR | ALL | 1ST |
| | 639347.71 | 4177670.75 | 0.24557 | 17.99 | 17.99 | 0 | 1-HR | ALL | 1ST |
| | 639326.64 | 4177660.14 | 0.25231 | 18.02 | 18.02 | 0 | 1-HR | ALL | 1ST |
| | 639293.88 | 4177671.32 | 0.28865 | 18.2 | 18.2 | 0 | 1-HR | ALL | 1ST |
| | 639272.1 | 4177660.05 | 0.29776 | 18.12 | 18.12 | 0 | 1-HR | ALL | 1ST |
| | 639250.33 | 4177648.77 | 0.30721 | 18.05 | 18.05 | 0 | 1-HR | ALL | 1ST |
| | 639228.55 | 4177637.5 | 0.31667 | 18.07 | 18.07 | 0 | 1-HR | ALL | 1ST |
| | 639206.78 | 4177626.22 | 0.32653 | 18.15 | 18.15 | 0 | 1-HR | ALL | 1ST |
| | 639185 | 4177614.95 | 0.33633 | 18.21 | 18.21 | 0 | 1-HR | ALL | 1ST |
| | 639163.23 | 4177603.67 | 0.34616 | 18.21 | 18.21 | 0 | 1-HR | ALL | 1ST |
| | 639141.45 | 4177592.4 | 0.35461 | 18.26 | 18.26 | 0 | 1-HR | ALL | 1ST |
| | 639119.68 | 4177581.12 | 0.36409 | 18.34 | 18.34 | 0 | 1-HR | ALL | 1ST |
| | 639097.9 | 4177569.85 | 0.37285 | 18.48 | 18.48 | 0 | 1-HR | ALL | 1ST |
| | 639076.13 | 4177558.57 | 0.37791 | 18.52 | 18.52 | 0 | 1-HR | ALL | 1ST |
| | 639305.37 | 4177649.12 | 0.25895 | 18.05 | 18.05 | 0 | 1-HR | ALL | 1ST |
| | 639283.6 | 4177637.85 | 0.26573 | 18.06 | 18.06 | 0 | 1-HR | ALL | 1ST |
| | 639261.82 | 4177626.57 | 0.27223 | 18.1 | 18.1 | 0 | 1-HR | ALL | 1ST |
| | 639240.05 | 4177615.3 | 0.2774 | 18.11 | 18.11 | 0 | 1-HR | ALL | 1ST |
| | 639218.27 | 4177604.02 | 0.28382 | 18.21 | 18.21 | 0 | 1-HR | ALL | 1ST |
| | 639196.5 | 4177592.75 | 0.28944 | 18.17 | 18.17 | 0 | 1-HR | ALL | 1ST |
| | 639174.72 | 4177581.47 | 0.29415 | 18.17 | 18.17 | 0 | 1-HR | ALL | 1ST |
| | 639152.95 | 4177570.2 | 0.30053 | 18.19 | 18.19 | 0 | 1-HR | ALL | 1ST |
| | 639131.17 | 4177558.92 | 0.31236 | 18.26 | 18.26 | 0 | 1-HR | ALL | 1ST |
| | 639109.4 | 4177547.65 | 0.32248 | 18.36 | 18.36 | 0 | 1-HR | ALL | 1ST |
| | 639087.62 | 4177536.37 | 0.33199 | 18.43 | 18.43 | 0 | 1-HR | ALL | 1ST |
| | 639038.42 | 4177538.46 | 0.402 | 18.63 | 18.63 | 0 | 1-HR | ALL | 1ST |
| | 639000.44 | 4177518.21 | 0.44165 | 18.68 | 18.68 | 0 | 1-HR | ALL | 1ST |
| | 638962.46 | 4177497.96 | 0.54539 | 18.77 | 18.77 | 0 | 1-HR | ALL | 1ST |

| 1HR SO2 CAAQS | X | Y | AVG CONC | ELEV | HILL | FLAG | AVG TIME | GROUP | RANK |
|---|---|---|---|---|---|---|---|---|---|
| | 639050.18 | 4177516.4 | 0.36419 | 18.58 | 18.58 | 0 | 1-HR | ALL | 1ST |
| | 639012.21 | 4177496.15 | 0.44636 | 18.73 | 18.73 | 0 | 1-HR | ALL | 1ST |
| | 638974.23 | 4177475.9 | 0.53114 | 18.85 | 18.85 | 0 | 1-HR | ALL | 1ST |
| | 638920.91 | 4177476.67 | 0.66719 | 18.81 | 18.81 | 0 | 1-HR | ALL | 1ST |
| | 638899.03 | 4177465.86 | 0.72453 | 18.86 | 18.86 | 0 | 1-HR | ALL | 1ST |
| | 638877.15 | 4177455.05 | 0.76925 | 18.9 | 18.9 | 0 | 1-HR | ALL | 1ST |
| | 638855.27 | 4177444.24 | 0.8441 | 18.94 | 18.94 | 0 | 1-HR | ALL | 1ST |
| | 638833.39 | 4177433.43 | 0.96733 | 18.99 | 18.99 | 0 | 1-HR | ALL | 1ST |
| | 638811.51 | 4177422.63 | 1.042 | 19.13 | 19.13 | 0 | 1-HR | ALL | 1ST |
| | 638789.63 | 4177411.82 | 1.10466 | 19.19 | 19.19 | 0 | 1-HR | ALL | 1ST |
| | 638767.74 | 4177401.01 | 1.23427 | 19.15 | 19.15 | 0 | 1-HR | ALL | 1ST |
| | 638745.86 | 4177390.2 | 1.39929 | 19.24 | 19.24 | 0 | 1-HR | ALL | 1ST |
| | 638723.98 | 4177379.39 | 1.27414 | 19.09 | 19.09 | 0 | 1-HR | ALL | 1ST |
| | 638953.86 | 4177465.06 | 0.56785 | 18.82 | 18.82 | 0 | 1-HR | ALL | 1ST |
| | 638931.98 | 4177454.25 | 0.6034 | 18.97 | 18.97 | 0 | 1-HR | ALL | 1ST |
| | 638910.1 | 4177443.45 | 0.62606 | 19.11 | 19.11 | 0 | 1-HR | ALL | 1ST |
| | 638888.22 | 4177432.64 | 0.70299 | 19.2 | 19.2 | 0 | 1-HR | ALL | 1ST |
| | 638866.34 | 4177421.83 | 0.78372 | 19.23 | 19.23 | 0 | 1-HR | ALL | 1ST |
| | 638844.46 | 4177411.02 | 0.83721 | 19.28 | 19.28 | 0 | 1-HR | ALL | 1ST |
| | 638822.58 | 4177400.21 | 0.87445 | 19.23 | 19.23 | 0 | 1-HR | ALL | 1ST |
| | 638800.7 | 4177389.4 | 0.94277 | 19.15 | 19.15 | 0 | 1-HR | ALL | 1ST |
| | 638778.82 | 4177378.59 | 1.07891 | 19.09 | 19.09 | 0 | 1-HR | ALL | 1ST |
| | 638756.94 | 4177367.78 | 1.13507 | 19.19 | 19.19 | 0 | 1-HR | ALL | 1ST |
| | 638702.57 | 4177369.06 | 1.05135 | 19.11 | 19.11 | 0 | 1-HR | ALL | 1ST |
| | 638681.37 | 4177358.84 | 0.97252 | 19.22 | 19.22 | 0 | 1-HR | ALL | 1ST |
| | 638660.17 | 4177348.62 | 0.89373 | 19.26 | 19.26 | 0 | 1-HR | ALL | 1ST |
| | 638638.97 | 4177338.39 | 0.84364 | 19.45 | 19.45 | 0 | 1-HR | ALL | 1ST |
| | 638617.77 | 4177328.17 | 0.81955 | 19.49 | 19.49 | 0 | 1-HR | ALL | 1ST |
| | 638596.57 | 4177317.95 | 0.80535 | 19.6 | 19.6 | 0 | 1-HR | ALL | 1ST |
| | 638575.36 | 4177307.72 | 0.77993 | 19.91 | 19.91 | 0 | 1-HR | ALL | 1ST |
| | 638554.16 | 4177297.5 | 0.72812 | 20 | 20 | 0 | 1-HR | ALL | 1ST |
| | 638532.96 | 4177287.28 | 0.65863 | 20.1 | 20.1 | 0 | 1-HR | ALL | 1ST |
| | 638713.43 | 4177346.54 | 0.85152 | 19.19 | 19.19 | 0 | 1-HR | ALL | 1ST |
| | 638692.23 | 4177336.32 | 0.83489 | 18.99 | 18.99 | 0 | 1-HR | ALL | 1ST |
| | 638671.03 | 4177326.1 | 0.7837 | 19.2 | 19.2 | 0 | 1-HR | ALL | 1ST |
| | 638649.83 | 4177315.87 | 0.75018 | 19.46 | 19.46 | 0 | 1-HR | ALL | 1ST |
| | 638628.62 | 4177305.65 | 0.72762 | 19.64 | 19.64 | 0 | 1-HR | ALL | 1ST |
| | 638607.42 | 4177295.43 | 0.7079 | 19.8 | 19.8 | 0 | 1-HR | ALL | 1ST |
| | 638586.22 | 4177285.2 | 0.68505 | 19.99 | 19.99 | 0 | 1-HR | ALL | 1ST |
| | 638565.02 | 4177274.98 | 0.6527 | 20.06 | 20.06 | 0 | 1-HR | ALL | 1ST |
| | 638543.82 | 4177264.76 | 0.59232 | 20.12 | 20.12 | 0 | 1-HR | ALL | 1ST |
| | 638510.94 | 4177276.35 | 0.66333 | 19.99 | 19.99 | 0 | 1-HR | ALL | 1ST |
| | 638488.66 | 4177265.3 | 0.66323 | 19.89 | 19.89 | 0 | 1-HR | ALL | 1ST |
| | 638466.39 | 4177254.25 | 0.64241 | 20.04 | 20.04 | 0 | 1-HR | ALL | 1ST |
| | 638444.11 | 4177243.2 | 0.62199 | 20.11 | 20.11 | 0 | 1-HR | ALL | 1ST |
| | 638421.84 | 4177232.15 | 0.60615 | 20.23 | 20.23 | 0 | 1-HR | ALL | 1ST |
| | 638399.56 | 4177221.1 | 0.59089 | 20.23 | 20.23 | 0 | 1-HR | ALL | 1ST |
| | 638377.29 | 4177210.05 | 0.58014 | 20.32 | 20.32 | 0 | 1-HR | ALL | 1ST |
| | 638522.05 | 4177253.95 | 0.53718 | 20.01 | 20.01 | 0 | 1-HR | ALL | 1ST |
| | 638499.77 | 4177242.9 | 0.55073 | 19.96 | 19.96 | 0 | 1-HR | ALL | 1ST |
| | 638477.5 | 4177231.85 | 0.5525 | 20.06 | 20.06 | 0 | 1-HR | ALL | 1ST |
| | 638455.22 | 4177220.8 | 0.54334 | 20.1 | 20.1 | 0 | 1-HR | ALL | 1ST |
| | 638432.95 | 4177209.75 | 0.53258 | 20.21 | 20.21 | 0 | 1-HR | ALL | 1ST |
| | 638410.67 | 4177198.71 | 0.5222 | 20.17 | 20.17 | 0 | 1-HR | ALL | 1ST |
| | 638388.39 | 4177187.66 | 0.51168 | 20.23 | 20.23 | 0 | 1-HR | ALL | 1ST |
| | 638522.1 | 4177309.79 | 0.86869 | 19.77 | 19.77 | 0 | 1-HR | ALL | 1ST |
| | 638343.9 | 4177221.4 | 0.72109 | 20.41 | 20.41 | 0 | 1-HR | ALL | 1ST |

| 1HR SO2 CAAQS | X | Y | AVG CONC | ELEV | HILL | FLAG | AVG TIME | GROUP | RANK |
|---|---|---|---|---|---|---|---|---|---|
| | 638056.74 | 4177083.69 | 0.5045 | 21.15 | 21.15 | 0 | 1-HR | ALL | 1ST |
| | 637703.35 | 4176902.85 | 0.30717 | 20.37 | 20.37 | 0 | 1-HR | ALL | 1ST |
| | 637321.82 | 4176712.69 | 0.25468 | 20.8 | 20.8 | 0 | 1-HR | ALL | 1ST |
| | 636866.05 | 4176483.88 | 0.24651 | 20.37 | 20.37 | 0 | 1-HR | ALL | 1ST |
| | 637151.12 | 4176671.33 | 0.25041 | 20.77 | 21.97 | 0 | 1-HR | ALL | 1ST |
| | 637431.89 | 4176808.99 | 0.26352 | 20.85 | 20.85 | 0 | 1-HR | ALL | 1ST |
| | 637877.83 | 4177034.84 | 0.33771 | 20.34 | 20.34 | 0 | 1-HR | ALL | 1ST |
| | 637948.89 | 4177069.88 | 0.44888 | 21.06 | 21.06 | 0 | 1-HR | ALL | 1ST |
| | 637948.21 | 4177112.61 | 0.37608 | 20.46 | 20.46 | 0 | 1-HR | ALL | 1ST |
| | 638289.06 | 4177285.53 | 0.47797 | 19.97 | 19.97 | 0 | 1-HR | ALL | 1ST |
| | 638352.73 | 4177317.62 | 0.56371 | 19.67 | 19.67 | 0 | 1-HR | ALL | 1ST |
| | 638409.55 | 4177295.33 | 0.61291 | 19.98 | 19.98 | 0 | 1-HR | ALL | 1ST |
| | 638496.67 | 4177338 | 0.73669 | 19.57 | 19.57 | 0 | 1-HR | ALL | 1ST |
| | 638623.02 | 4177402.51 | 1.08527 | 19.05 | 19.05 | 0 | 1-HR | ALL | 1ST |
| | 638746.09 | 4177464.26 | 1.84971 | 19.03 | 19.03 | 0 | 1-HR | ALL | 1ST |
| | 638904.56 | 4177541.84 | 0.60678 | 18.64 | 18.64 | 0 | 1-HR | ALL | 1ST |
| | 638991.99 | 4177583.39 | 0.48208 | 18.69 | 18.69 | 0 | 1-HR | ALL | 1ST |
| | 639106.22 | 4177637.88 | 0.38159 | 18.46 | 18.46 | 0 | 1-HR | ALL | 1ST |
| | 639183.33 | 4177677.21 | 0.34004 | 18.24 | 18.24 | 0 | 1-HR | ALL | 1ST |
| | 639308.09 | 4177739.59 | 0.2941 | 17.87 | 17.87 | 0 | 1-HR | ALL | 1ST |
| | 639390.7 | 4177781.57 | 0.26788 | 17.58 | 17.58 | 0 | 1-HR | ALL | 1ST |
| | 639455.63 | 4177816.51 | 0.24781 | 17.28 | 17.28 | 0 | 1-HR | ALL | 1ST |
| | 639304.16 | 4177704.8 | 0.33408 | 18.14 | 18.14 | 0 | 1-HR | ALL | 1ST |
| | 639064.63 | 4177580.77 | 0.48443 | 18.58 | 18.58 | 0 | 1-HR | ALL | 1ST |
| | 638931.71 | 4177509.89 | 0.63537 | 18.8 | 18.8 | 0 | 1-HR | ALL | 1ST |
| | 638712.91 | 4177401.8 | 1.602 | 19.28 | 19.28 | 0 | 1-HR | ALL | 1ST |
| | 638499.83 | 4177298.74 | 0.84685 | 19.86 | 19.86 | 0 | 1-HR | ALL | 1ST |
| | 638477.55 | 4177287.7 | 0.82336 | 19.92 | 19.92 | 0 | 1-HR | ALL | 1ST |
| | 638455.28 | 4177276.65 | 0.79214 | 20.04 | 20.04 | 0 | 1-HR | ALL | 1ST |
| | 638433 | 4177265.6 | 0.76976 | 20.11 | 20.11 | 0 | 1-HR | ALL | 1ST |
| | 638410.73 | 4177254.55 | 0.75068 | 20.21 | 20.21 | 0 | 1-HR | ALL | 1ST |
| | 638388.45 | 4177243.5 | 0.73787 | 20.31 | 20.31 | 0 | 1-HR | ALL | 1ST |
| | 638366.18 | 4177232.45 | 0.73076 | 20.34 | 20.34 | 0 | 1-HR | ALL | 1ST |
| | 638321.81 | 4177210.81 | 0.70595 | 20.45 | 20.45 | 0 | 1-HR | ALL | 1ST |
| | 638299.72 | 4177200.21 | 0.68396 | 20.52 | 20.52 | 0 | 1-HR | ALL | 1ST |
| | 638277.63 | 4177189.62 | 0.65567 | 20.57 | 20.57 | 0 | 1-HR | ALL | 1ST |
| | 638255.54 | 4177179.03 | 0.62835 | 20.65 | 20.65 | 0 | 1-HR | ALL | 1ST |
| | 638233.45 | 4177168.43 | 0.61499 | 20.76 | 20.76 | 0 | 1-HR | ALL | 1ST |
| | 638211.36 | 4177157.84 | 0.59997 | 20.79 | 20.79 | 0 | 1-HR | ALL | 1ST |
| | 638189.27 | 4177147.25 | 0.58544 | 20.85 | 20.85 | 0 | 1-HR | ALL | 1ST |
| | 638167.19 | 4177136.66 | 0.56976 | 20.89 | 20.89 | 0 | 1-HR | ALL | 1ST |
| | 638145.1 | 4177126.06 | 0.55609 | 20.93 | 20.93 | 0 | 1-HR | ALL | 1ST |
| | 638123.01 | 4177115.47 | 0.54477 | 20.96 | 20.96 | 0 | 1-HR | ALL | 1ST |
| | 638100.92 | 4177104.88 | 0.5305 | 21.01 | 21.01 | 0 | 1-HR | ALL | 1ST |
| | 638078.83 | 4177094.28 | 0.51707 | 21.07 | 21.07 | 0 | 1-HR | ALL | 1ST |
| | 638034.65 | 4177072.39 | 0.49037 | 21.17 | 21.17 | 0 | 1-HR | ALL | 1ST |
| | 638012.56 | 4177061.09 | 0.47909 | 21.17 | 21.17 | 0 | 1-HR | ALL | 1ST |
| | 637990.48 | 4177049.78 | 0.47005 | 21.19 | 21.19 | 0 | 1-HR | ALL | 1ST |
| | 637968.39 | 4177038.48 | 0.45966 | 21.32 | 21.32 | 0 | 1-HR | ALL | 1ST |
| | 637946.3 | 4177027.18 | 0.44957 | 21.72 | 21.72 | 0 | 1-HR | ALL | 1ST |
| | 637924.22 | 4177015.88 | 0.42362 | 21.79 | 21.79 | 0 | 1-HR | ALL | 1ST |
| | 637902.13 | 4177004.57 | 0.39857 | 20.85 | 20.85 | 0 | 1-HR | ALL | 1ST |
| | 637880.04 | 4176993.27 | 0.38238 | 20.84 | 20.84 | 0 | 1-HR | ALL | 1ST |
| | 637857.96 | 4176981.97 | 0.36801 | 20.9 | 20.9 | 0 | 1-HR | ALL | 1ST |
| | 637835.87 | 4176970.67 | 0.35376 | 20.71 | 20.71 | 0 | 1-HR | ALL | 1ST |
| | 637813.78 | 4176959.37 | 0.34395 | 20.62 | 20.62 | 0 | 1-HR | ALL | 1ST |
| | 637791.7 | 4176948.06 | 0.33426 | 20.58 | 20.58 | 0 | 1-HR | ALL | 1ST |

| 1HR SO2 CAAQS | X | Y | AVG CONC | ELEV | HILL | FLAG | AVG TIME | GROUP | RANK |
|---|---|---|---|---|---|---|---|---|---|
| | 637769.61 | 4176936.76 | 0.32602 | 20.55 | 20.55 | 0 | 1-HR | ALL | 1ST |
| | 637747.52 | 4176925.46 | 0.31988 | 20.46 | 20.46 | 0 | 1-HR | ALL | 1ST |
| | 637725.44 | 4176914.16 | 0.31351 | 20.4 | 20.4 | 0 | 1-HR | ALL | 1ST |
| | 637682.15 | 4176892.29 | 0.30336 | 20.4 | 20.4 | 0 | 1-HR | ALL | 1ST |
| | 637660.96 | 4176881.73 | 0.29893 | 20.4 | 20.4 | 0 | 1-HR | ALL | 1ST |
| | 637639.76 | 4176871.16 | 0.29516 | 20.39 | 20.39 | 0 | 1-HR | ALL | 1ST |
| | 637618.56 | 4176860.6 | 0.29277 | 20.44 | 20.44 | 0 | 1-HR | ALL | 1ST |
| | 637597.37 | 4176850.03 | 0.28814 | 20.46 | 20.46 | 0 | 1-HR | ALL | 1ST |
| | 637576.17 | 4176839.47 | 0.2844 | 20.58 | 20.58 | 0 | 1-HR | ALL | 1ST |
| | 637554.98 | 4176828.9 | 0.28135 | 20.68 | 20.68 | 0 | 1-HR | ALL | 1ST |
| | 637533.78 | 4176818.34 | 0.27851 | 20.77 | 20.77 | 0 | 1-HR | ALL | 1ST |
| | 637512.58 | 4176807.77 | 0.27598 | 20.87 | 20.87 | 0 | 1-HR | ALL | 1ST |
| | 637491.39 | 4176797.21 | 0.27321 | 21.01 | 21.01 | 0 | 1-HR | ALL | 1ST |
| | 637470.19 | 4176786.65 | 0.27126 | 21.12 | 21.12 | 0 | 1-HR | ALL | 1ST |
| | 637449 | 4176776.08 | 0.26971 | 21.27 | 21.27 | 0 | 1-HR | ALL | 1ST |
| | 637427.8 | 4176765.52 | 0.26825 | 21.4 | 21.4 | 0 | 1-HR | ALL | 1ST |
| | 637406.6 | 4176754.95 | 0.27971 | 21.64 | 21.64 | 0 | 1-HR | ALL | 1ST |
| | 637385.41 | 4176744.39 | 0.26349 | 21.41 | 21.41 | 0 | 1-HR | ALL | 1ST |
| | 637364.21 | 4176733.82 | 0.25439 | 21.16 | 21.16 | 0 | 1-HR | ALL | 1ST |
| | 637343.01 | 4176723.26 | 0.25473 | 20.92 | 20.92 | 0 | 1-HR | ALL | 1ST |
| | 637300.11 | 4176701.8 | 0.255 | 20.81 | 20.81 | 0 | 1-HR | ALL | 1ST |
| | 637278.41 | 4176690.9 | 0.25513 | 20.84 | 20.84 | 0 | 1-HR | ALL | 1ST |
| | 637256.71 | 4176680.01 | 0.25378 | 20.81 | 20.81 | 0 | 1-HR | ALL | 1ST |
| | 637235.01 | 4176669.11 | 0.25538 | 20.77 | 20.77 | 0 | 1-HR | ALL | 1ST |
| | 637213.3 | 4176658.22 | 0.25358 | 20.51 | 22.34 | 0 | 1-HR | ALL | 1ST |
| | 637191.6 | 4176647.32 | 0.26167 | 22.4 | 22.4 | 0 | 1-HR | ALL | 1ST |
| | 637169.9 | 4176636.42 | 0.25822 | 21.5 | 21.5 | 0 | 1-HR | ALL | 1ST |
| | 637148.19 | 4176625.53 | 0.25446 | 20.91 | 20.91 | 0 | 1-HR | ALL | 1ST |
| | 637126.49 | 4176614.63 | 0.24526 | 20.59 | 20.59 | 0 | 1-HR | ALL | 1ST |
| | 637104.79 | 4176603.74 | 0.24475 | 20.23 | 20.23 | 0 | 1-HR | ALL | 1ST |
| | 637083.08 | 4176592.84 | 0.24787 | 20.17 | 20.17 | 0 | 1-HR | ALL | 1ST |
| | 637061.38 | 4176581.95 | 0.24885 | 20.3 | 20.3 | 0 | 1-HR | ALL | 1ST |
| | 637039.68 | 4176571.05 | 0.24886 | 20.28 | 20.28 | 0 | 1-HR | ALL | 1ST |
| | 637017.97 | 4176560.15 | 0.25013 | 20.35 | 20.35 | 0 | 1-HR | ALL | 1ST |
| | 636996.27 | 4176549.26 | 0.25006 | 20.37 | 20.37 | 0 | 1-HR | ALL | 1ST |
| | 636974.57 | 4176538.36 | 0.24919 | 20.46 | 20.46 | 0 | 1-HR | ALL | 1ST |
| | 636952.87 | 4176527.47 | 0.24869 | 20.44 | 20.44 | 0 | 1-HR | ALL | 1ST |
| | 636931.16 | 4176516.57 | 0.24821 | 20.44 | 20.44 | 0 | 1-HR | ALL | 1ST |
| | 636909.46 | 4176505.68 | 0.24778 | 20.45 | 20.45 | 0 | 1-HR | ALL | 1ST |
| | 636887.76 | 4176494.78 | 0.24706 | 20.38 | 20.38 | 0 | 1-HR | ALL | 1ST |
| | 636844.51 | 4176473.02 | 0.24684 | 20.42 | 20.42 | 0 | 1-HR | ALL | 1ST |
| | 636822.96 | 4176462.15 | 0.24663 | 20.47 | 20.47 | 0 | 1-HR | ALL | 1ST |
| | 636801.41 | 4176451.29 | 0.24558 | 20.48 | 20.48 | 0 | 1-HR | ALL | 1ST |
| | 636779.87 | 4176440.42 | 0.24589 | 20.47 | 20.47 | 0 | 1-HR | ALL | 1ST |
| | 636758.32 | 4176429.55 | 0.2461 | 20.59 | 20.59 | 0 | 1-HR | ALL | 1ST |
| | 636736.77 | 4176418.69 | 0.24479 | 20.49 | 20.49 | 0 | 1-HR | ALL | 1ST |
| | 636715.22 | 4176407.82 | 0.24526 | 20.56 | 20.56 | 0 | 1-HR | ALL | 1ST |
| | 636693.68 | 4176396.96 | 0.24448 | 20.48 | 20.48 | 0 | 1-HR | ALL | 1ST |
| | 636672.13 | 4176386.09 | 0.24392 | 20.47 | 20.47 | 0 | 1-HR | ALL | 1ST |
| | 636650.58 | 4176375.22 | 0.24345 | 20.48 | 20.48 | 0 | 1-HR | ALL | 1ST |
| | 636629.04 | 4176364.36 | 0.24306 | 20.5 | 20.5 | 0 | 1-HR | ALL | 1ST |
| | 636607.49 | 4176353.49 | 0.24253 | 20.47 | 20.47 | 0 | 1-HR | ALL | 1ST |
| | 636585.94 | 4176342.62 | 0.2422 | 20.49 | 20.49 | 0 | 1-HR | ALL | 1ST |
| | 636564.4 | 4176331.76 | 0.24307 | 20.54 | 20.54 | 0 | 1-HR | ALL | 1ST |
| | 636542.85 | 4176320.89 | 0.24297 | 20.58 | 20.58 | 0 | 1-HR | ALL | 1ST |
| | 636521.3 | 4176310.03 | 0.24278 | 20.59 | 20.59 | 0 | 1-HR | ALL | 1ST |
| | 636499.75 | 4176299.16 | 0.24251 | 20.59 | 20.59 | 0 | 1-HR | ALL | 1ST |

| 1HR SO2 CAAQS | X | Y | AVG CONC | ELEV | HILL | FLAG | AVG TIME | GROUP | RANK |
|---|---|---|---|---|---|---|---|---|---|
| | 636478.21 | 4176288.29 | 0.24228 | 20.61 | 20.61 | 0 | 1-HR | ALL | 1ST |
| | 636456.66 | 4176277.43 | 0.24228 | 20.66 | 20.66 | 0 | 1-HR | ALL | 1ST |
| | 636435.11 | 4176266.56 | 0.24204 | 20.68 | 20.68 | 0 | 1-HR | ALL | 1ST |
| | 636413.57 | 4176255.7 | 0.24215 | 20.75 | 20.75 | 0 | 1-HR | ALL | 1ST |
| | 636392.02 | 4176244.83 | 0.24202 | 20.78 | 20.78 | 0 | 1-HR | ALL | 1ST |
| | 636370.47 | 4176233.96 | 0.24225 | 20.86 | 20.86 | 0 | 1-HR | ALL | 1ST |
| | 636348.93 | 4176223.1 | 0.24881 | 21.46 | 21.46 | 0 | 1-HR | ALL | 1ST |
| | 636344.85 | 4176263.46 | 0.22654 | 21.32 | 21.32 | 0 | 1-HR | ALL | 1ST |
| | 636366.64 | 4176274.48 | 0.23399 | 20.65 | 20.65 | 0 | 1-HR | ALL | 1ST |
| | 636388.43 | 4176285.51 | 0.23274 | 20.53 | 20.53 | 0 | 1-HR | ALL | 1ST |
| | 636410.22 | 4176296.53 | 0.23297 | 20.47 | 20.47 | 0 | 1-HR | ALL | 1ST |
| | 636432.01 | 4176307.55 | 0.23464 | 20.43 | 20.43 | 0 | 1-HR | ALL | 1ST |
| | 636453.8 | 4176318.58 | 0.2351 | 20.38 | 20.38 | 0 | 1-HR | ALL | 1ST |
| | 636475.59 | 4176329.6 | 0.23559 | 20.32 | 20.32 | 0 | 1-HR | ALL | 1ST |
| | 636497.38 | 4176340.62 | 0.23619 | 20.38 | 20.38 | 0 | 1-HR | ALL | 1ST |
| | 636519.17 | 4176351.65 | 0.2366 | 20.35 | 20.35 | 0 | 1-HR | ALL | 1ST |
| | 636540.97 | 4176362.67 | 0.23719 | 20.35 | 20.35 | 0 | 1-HR | ALL | 1ST |
| | 636562.76 | 4176373.69 | 0.23769 | 20.34 | 20.34 | 0 | 1-HR | ALL | 1ST |
| | 636584.55 | 4176384.72 | 0.23815 | 20.38 | 20.38 | 0 | 1-HR | ALL | 1ST |
| | 636606.34 | 4176395.74 | 0.23865 | 20.38 | 20.38 | 0 | 1-HR | ALL | 1ST |
| | 636628.13 | 4176406.76 | 0.23941 | 20.35 | 20.35 | 0 | 1-HR | ALL | 1ST |
| | 636649.92 | 4176417.79 | 0.23962 | 20.31 | 20.31 | 0 | 1-HR | ALL | 1ST |
| | 636671.71 | 4176428.81 | 0.23994 | 20.37 | 20.37 | 0 | 1-HR | ALL | 1ST |
| | 636693.5 | 4176439.83 | 0.24017 | 20.34 | 20.34 | 0 | 1-HR | ALL | 1ST |
| | 636715.3 | 4176450.86 | 0.24026 | 20.22 | 20.22 | 0 | 1-HR | ALL | 1ST |
| | 636737.09 | 4176461.88 | 0.24027 | 20.08 | 20.08 | 0 | 1-HR | ALL | 1ST |
| | 636758.88 | 4176472.9 | 0.24001 | 19.85 | 19.85 | 0 | 1-HR | ALL | 1ST |
| | 636780.67 | 4176483.93 | 0.24154 | 19.88 | 19.88 | 0 | 1-HR | ALL | 1ST |
| | 636802.46 | 4176494.95 | 0.24185 | 20.16 | 20.16 | 0 | 1-HR | ALL | 1ST |
| | 636824.25 | 4176505.97 | 0.24183 | 20.06 | 20.06 | 0 | 1-HR | ALL | 1ST |
| | 636846.04 | 4176517 | 0.24284 | 20.11 | 20.11 | 0 | 1-HR | ALL | 1ST |
| | 636867.83 | 4176528.02 | 0.24336 | 20.17 | 20.17 | 0 | 1-HR | ALL | 1ST |
| | 636889.63 | 4176539.04 | 0.24391 | 20.23 | 20.23 | 0 | 1-HR | ALL | 1ST |
| | 636911.42 | 4176550.07 | 0.24419 | 20.19 | 20.19 | 0 | 1-HR | ALL | 1ST |
| | 636933.21 | 4176561.09 | 0.24461 | 20.23 | 20.23 | 0 | 1-HR | ALL | 1ST |
| | 636955 | 4176572.11 | 0.24495 | 20.26 | 20.26 | 0 | 1-HR | ALL | 1ST |
| | 636976.79 | 4176583.14 | 0.24518 | 20.24 | 20.24 | 0 | 1-HR | ALL | 1ST |
| | 636998.58 | 4176594.16 | 0.24622 | 20.63 | 20.63 | 0 | 1-HR | ALL | 1ST |
| | 637020.37 | 4176605.18 | 0.24832 | 20.78 | 20.78 | 0 | 1-HR | ALL | 1ST |
| | 637042.16 | 4176616.21 | 0.24793 | 20.59 | 20.59 | 0 | 1-HR | ALL | 1ST |
| | 637063.95 | 4176627.23 | 0.2476 | 20.66 | 20.66 | 0 | 1-HR | ALL | 1ST |
| | 637085.75 | 4176638.25 | 0.24833 | 20.61 | 20.61 | 0 | 1-HR | ALL | 1ST |
| | 637107.54 | 4176649.28 | 0.25015 | 20.64 | 20.64 | 0 | 1-HR | ALL | 1ST |
| | 637129.33 | 4176660.3 | 0.25035 | 20.73 | 20.73 | 0 | 1-HR | ALL | 1ST |
| | 637172.72 | 4176681.91 | 0.25623 | 22.25 | 22.25 | 0 | 1-HR | ALL | 1ST |
| | 637194.31 | 4176692.5 | 0.24808 | 19.57 | 22.41 | 0 | 1-HR | ALL | 1ST |
| | 637215.91 | 4176703.09 | 0.24967 | 20.08 | 20.08 | 0 | 1-HR | ALL | 1ST |
| | 637237.51 | 4176713.68 | 0.25116 | 20.39 | 20.39 | 0 | 1-HR | ALL | 1ST |
| | 637259.11 | 4176724.27 | 0.25138 | 20.58 | 20.58 | 0 | 1-HR | ALL | 1ST |
| | 637280.71 | 4176734.86 | 0.2542 | 21.24 | 21.24 | 0 | 1-HR | ALL | 1ST |
| | 637302.3 | 4176745.45 | 0.25331 | 21.28 | 21.28 | 0 | 1-HR | ALL | 1ST |
| | 637323.9 | 4176756.04 | 0.25355 | 21.31 | 21.31 | 0 | 1-HR | ALL | 1ST |
| | 637345.5 | 4176766.63 | 0.25489 | 20.69 | 20.69 | 0 | 1-HR | ALL | 1ST |
| | 637367.1 | 4176777.22 | 0.2574 | 20.75 | 20.75 | 0 | 1-HR | ALL | 1ST |
| | 637388.69 | 4176787.81 | 0.25847 | 20.77 | 20.77 | 0 | 1-HR | ALL | 1ST |
| | 637410.29 | 4176798.4 | 0.26038 | 20.86 | 20.86 | 0 | 1-HR | ALL | 1ST |
| | 637454.19 | 4176820.29 | 0.26514 | 20.78 | 20.78 | 0 | 1-HR | ALL | 1ST |

| 1HR SO2 CAAQS | X | Y | AVG CONC | ELEV | HILL | FLAG | AVG TIME | GROUP | RANK |
|---|---|---|---|---|---|---|---|---|---|
| | 637476.48 | 4176831.58 | 0.26744 | 20.85 | 20.85 | 0 | 1-HR | ALL | 1ST |
| | 637498.78 | 4176842.87 | 0.26889 | 20.7 | 20.7 | 0 | 1-HR | ALL | 1ST |
| | 637521.08 | 4176854.16 | 0.2705 | 20.6 | 20.6 | 0 | 1-HR | ALL | 1ST |
| | 637543.37 | 4176865.46 | 0.27229 | 20.6 | 20.6 | 0 | 1-HR | ALL | 1ST |
| | 637565.67 | 4176876.75 | 0.27571 | 20.48 | 20.48 | 0 | 1-HR | ALL | 1ST |
| | 637587.97 | 4176888.04 | 0.27772 | 20.55 | 20.55 | 0 | 1-HR | ALL | 1ST |
| | 637610.27 | 4176899.33 | 0.27945 | 20.58 | 20.58 | 0 | 1-HR | ALL | 1ST |
| | 637632.56 | 4176910.63 | 0.28271 | 20.43 | 20.43 | 0 | 1-HR | ALL | 1ST |
| | 637654.86 | 4176921.92 | 0.285 | 20.4 | 20.4 | 0 | 1-HR | ALL | 1ST |
| | 637677.16 | 4176933.21 | 0.28735 | 20.31 | 20.31 | 0 | 1-HR | ALL | 1ST |
| | 637699.45 | 4176944.5 | 0.29048 | 20.42 | 20.42 | 0 | 1-HR | ALL | 1ST |
| | 637721.75 | 4176955.8 | 0.29367 | 20.35 | 20.35 | 0 | 1-HR | ALL | 1ST |
| | 637744.05 | 4176967.09 | 0.29737 | 20.34 | 20.34 | 0 | 1-HR | ALL | 1ST |
| | 637766.34 | 4176978.38 | 0.30426 | 20.35 | 20.35 | 0 | 1-HR | ALL | 1ST |
| | 637788.64 | 4176989.67 | 0.3088 | 20.45 | 20.45 | 0 | 1-HR | ALL | 1ST |
| | 637810.94 | 4177000.97 | 0.31325 | 20.43 | 20.43 | 0 | 1-HR | ALL | 1ST |
| | 637833.24 | 4177012.26 | 0.32166 | 20.4 | 20.4 | 0 | 1-HR | ALL | 1ST |
| | 637855.53 | 4177023.55 | 0.32793 | 20.4 | 20.4 | 0 | 1-HR | ALL | 1ST |
| | 637895.6 | 4177043.6 | 0.35453 | 20.4 | 20.4 | 0 | 1-HR | ALL | 1ST |
| | 637913.36 | 4177052.36 | 0.37354 | 20.89 | 20.89 | 0 | 1-HR | ALL | 1ST |
| | 637931.13 | 4177061.12 | 0.40314 | 21.69 | 21.69 | 0 | 1-HR | ALL | 1ST |
| | 637948.55 | 4177091.25 | 0.4516 | 20.65 | 20.65 | 0 | 1-HR | ALL | 1ST |
| | 637969.51 | 4177123.42 | 0.38098 | 20.12 | 20.12 | 0 | 1-HR | ALL | 1ST |
| | 637990.81 | 4177134.23 | 0.38474 | 20.02 | 20.02 | 0 | 1-HR | ALL | 1ST |
| | 638012.12 | 4177145.03 | 0.3884 | 20.01 | 20.01 | 0 | 1-HR | ALL | 1ST |
| | 638033.42 | 4177155.84 | 0.39203 | 20.06 | 20.06 | 0 | 1-HR | ALL | 1ST |
| | 638054.72 | 4177166.65 | 0.39572 | 20.09 | 20.09 | 0 | 1-HR | ALL | 1ST |
| | 638076.03 | 4177177.46 | 0.39963 | 20.14 | 20.14 | 0 | 1-HR | ALL | 1ST |
| | 638097.33 | 4177188.26 | 0.40376 | 20.14 | 20.14 | 0 | 1-HR | ALL | 1ST |
| | 638118.63 | 4177199.07 | 0.40783 | 20.08 | 20.08 | 0 | 1-HR | ALL | 1ST |
| | 638139.94 | 4177209.88 | 0.41254 | 20.05 | 20.05 | 0 | 1-HR | ALL | 1ST |
| | 638161.24 | 4177220.69 | 0.41885 | 20.01 | 20.01 | 0 | 1-HR | ALL | 1ST |
| | 638182.54 | 4177231.49 | 0.42285 | 20.07 | 20.07 | 0 | 1-HR | ALL | 1ST |
| | 638203.85 | 4177242.3 | 0.42685 | 20.09 | 20.09 | 0 | 1-HR | ALL | 1ST |
| | 638225.15 | 4177253.11 | 0.43289 | 20.07 | 20.07 | 0 | 1-HR | ALL | 1ST |
| | 638246.45 | 4177263.92 | 0.43513 | 20.08 | 20.08 | 0 | 1-HR | ALL | 1ST |
| | 638267.75 | 4177274.72 | 0.444 | 20.04 | 20.04 | 0 | 1-HR | ALL | 1ST |
| | 638310.28 | 4177296.23 | 0.51339 | 19.98 | 19.98 | 0 | 1-HR | ALL | 1ST |
| | 638331.51 | 4177306.92 | 0.54607 | 19.98 | 19.98 | 0 | 1-HR | ALL | 1ST |
| | 638371.67 | 4177310.19 | 0.58687 | 19.57 | 19.57 | 0 | 1-HR | ALL | 1ST |
| | 638390.61 | 4177302.76 | 0.60112 | 19.82 | 19.82 | 0 | 1-HR | ALL | 1ST |
| | 638431.33 | 4177306 | 0.63441 | 19.93 | 19.93 | 0 | 1-HR | ALL | 1ST |
| | 638453.11 | 4177316.67 | 0.65607 | 19.91 | 19.91 | 0 | 1-HR | ALL | 1ST |
| | 638474.89 | 4177327.34 | 0.69288 | 19.78 | 19.78 | 0 | 1-HR | ALL | 1ST |
| | 638517.73 | 4177348.76 | 0.77847 | 19.41 | 19.41 | 0 | 1-HR | ALL | 1ST |
| | 638538.79 | 4177359.51 | 0.82994 | 19.35 | 19.35 | 0 | 1-HR | ALL | 1ST |
| | 638559.85 | 4177370.26 | 0.90455 | 19.33 | 19.33 | 0 | 1-HR | ALL | 1ST |
| | 638580.9 | 4177381.01 | 0.9414 | 19.22 | 19.22 | 0 | 1-HR | ALL | 1ST |
| | 638601.96 | 4177391.76 | 0.99883 | 19.08 | 19.08 | 0 | 1-HR | ALL | 1ST |
| | 638643.53 | 4177412.8 | 1.3663 | 19.04 | 19.04 | 0 | 1-HR | ALL | 1ST |
| | 638664.04 | 4177423.09 | 1.67088 | 19.09 | 19.09 | 0 | 1-HR | ALL | 1ST |
| | 638684.55 | 4177433.39 | 2.08512 | 19.1 | 19.1 | 0 | 1-HR | ALL | 1ST |
| | 638705.07 | 4177443.68 | 2.86459 | 19.14 | 19.14 | 0 | 1-HR | ALL | 1ST |
| | 638725.58 | 4177453.97 | 2.36264 | 19.34 | 19.34 | 0 | 1-HR | ALL | 1ST |
| | 638765.9 | 4177473.96 | 1.50352 | 18.82 | 18.82 | 0 | 1-HR | ALL | 1ST |
| | 638785.71 | 4177483.66 | 1.25255 | 18.79 | 18.79 | 0 | 1-HR | ALL | 1ST |
| | 638805.52 | 4177493.35 | 1.05327 | 18.62 | 18.62 | 0 | 1-HR | ALL | 1ST |

| 1HR SO2 CAAQS | X | Y | AVG CONC | ELEV | HILL | FLAG | AVG TIME | GROUP | RANK |
|---|---|---|---|---|---|---|---|---|---|
| | 638825.32 | 4177503.05 | 0.87541 | 18.68 | 18.68 | 0 | 1-HR | ALL | 1ST |
| | 638845.13 | 4177512.75 | 0.71809 | 18.71 | 18.71 | 0 | 1-HR | ALL | 1ST |
| | 638864.94 | 4177522.45 | 0.66992 | 18.67 | 18.67 | 0 | 1-HR | ALL | 1ST |
| | 638884.75 | 4177532.15 | 0.63712 | 18.67 | 18.67 | 0 | 1-HR | ALL | 1ST |
| | 638926.41 | 4177552.23 | 0.57563 | 18.63 | 18.63 | 0 | 1-HR | ALL | 1ST |
| | 638948.27 | 4177562.62 | 0.54446 | 18.64 | 18.64 | 0 | 1-HR | ALL | 1ST |
| | 638970.13 | 4177573 | 0.51184 | 18.71 | 18.71 | 0 | 1-HR | ALL | 1ST |
| | 639011.03 | 4177592.47 | 0.46137 | 18.6 | 18.6 | 0 | 1-HR | ALL | 1ST |
| | 639030.06 | 4177601.55 | 0.44053 | 18.6 | 18.6 | 0 | 1-HR | ALL | 1ST |
| | 639049.1 | 4177610.63 | 0.42047 | 18.58 | 18.58 | 0 | 1-HR | ALL | 1ST |
| | 639068.14 | 4177619.71 | 0.40131 | 18.54 | 18.54 | 0 | 1-HR | ALL | 1ST |
| | 639087.18 | 4177628.8 | 0.39177 | 18.52 | 18.52 | 0 | 1-HR | ALL | 1ST |
| | 639125.5 | 4177647.71 | 0.37069 | 18.36 | 18.36 | 0 | 1-HR | ALL | 1ST |
| | 639144.78 | 4177657.55 | 0.36077 | 18.31 | 18.31 | 0 | 1-HR | ALL | 1ST |
| | 639164.05 | 4177667.38 | 0.35139 | 18.27 | 18.27 | 0 | 1-HR | ALL | 1ST |
| | 639204.13 | 4177687.61 | 0.33332 | 18.16 | 18.16 | 0 | 1-HR | ALL | 1ST |
| | 639224.92 | 4177698.01 | 0.32536 | 18.11 | 18.11 | 0 | 1-HR | ALL | 1ST |
| | 639245.71 | 4177708.4 | 0.31633 | 18.07 | 18.07 | 0 | 1-HR | ALL | 1ST |
| | 639266.5 | 4177718.8 | 0.30741 | 17.96 | 17.96 | 0 | 1-HR | ALL | 1ST |
| | 639287.3 | 4177729.19 | 0.3024 | 17.93 | 17.93 | 0 | 1-HR | ALL | 1ST |
| | 639328.74 | 4177750.08 | 0.28883 | 17.77 | 17.77 | 0 | 1-HR | ALL | 1ST |
| | 639349.4 | 4177760.58 | 0.27995 | 17.67 | 17.67 | 0 | 1-HR | ALL | 1ST |
| | 639370.05 | 4177771.07 | 0.27405 | 17.63 | 17.63 | 0 | 1-HR | ALL | 1ST |
| | 639412.34 | 4177793.21 | 0.2616 | 17.48 | 17.48 | 0 | 1-HR | ALL | 1ST |
| | 639433.99 | 4177804.86 | 0.25503 | 17.33 | 17.33 | 0 | 1-HR | ALL | 1ST |
| | 639469 | 4177827.88 | 0.22977 | 17.08 | 17.08 | 0 | 1-HR | ALL | 1ST |
| | 639482.38 | 4177839.24 | 0.21706 | 17 | 17 | 0 | 1-HR | ALL | 1ST |
| | 639493.83 | 4177800.29 | 0.28749 | 17.66 | 17.66 | 0 | 1-HR | ALL | 1ST |
| | 639472.75 | 4177789.68 | 0.29047 | 17.64 | 17.64 | 0 | 1-HR | ALL | 1ST |
| | 639451.68 | 4177779.07 | 0.29277 | 17.45 | 17.45 | 0 | 1-HR | ALL | 1ST |
| | 639430.6 | 4177768.46 | 0.29748 | 17.75 | 17.75 | 0 | 1-HR | ALL | 1ST |
| | 639409.53 | 4177757.85 | 0.30165 | 17.82 | 17.82 | 0 | 1-HR | ALL | 1ST |
| | 639388.45 | 4177747.24 | 0.30749 | 17.87 | 17.87 | 0 | 1-HR | ALL | 1ST |
| | 639367.38 | 4177736.63 | 0.31062 | 17.89 | 17.89 | 0 | 1-HR | ALL | 1ST |
| | 639346.3 | 4177726.02 | 0.31599 | 17.93 | 17.93 | 0 | 1-HR | ALL | 1ST |
| | 639325.23 | 4177715.41 | 0.32207 | 18.05 | 18.05 | 0 | 1-HR | ALL | 1ST |
| | 639282.38 | 4177693.52 | 0.34438 | 18.12 | 18.12 | 0 | 1-HR | ALL | 1ST |
| | 639260.61 | 4177682.25 | 0.35816 | 18.12 | 18.12 | 0 | 1-HR | ALL | 1ST |
| | 639238.83 | 4177670.97 | 0.36996 | 18.24 | 18.24 | 0 | 1-HR | ALL | 1ST |
| | 639217.06 | 4177659.7 | 0.38267 | 18.32 | 18.32 | 0 | 1-HR | ALL | 1ST |
| | 639195.28 | 4177648.42 | 0.39572 | 18.44 | 18.44 | 0 | 1-HR | ALL | 1ST |
| | 639173.51 | 4177637.15 | 0.40709 | 18.4 | 18.4 | 0 | 1-HR | ALL | 1ST |
| | 639151.73 | 4177625.87 | 0.42411 | 18.42 | 18.42 | 0 | 1-HR | ALL | 1ST |
| | 639129.96 | 4177614.6 | 0.4365 | 18.46 | 18.46 | 0 | 1-HR | ALL | 1ST |
| | 639108.18 | 4177603.32 | 0.45158 | 18.47 | 18.47 | 0 | 1-HR | ALL | 1ST |
| | 639086.41 | 4177592.05 | 0.46826 | 18.59 | 18.59 | 0 | 1-HR | ALL | 1ST |
| | 639045.64 | 4177570.65 | 0.49465 | 18.55 | 18.55 | 0 | 1-HR | ALL | 1ST |
| | 639026.65 | 4177560.52 | 0.50566 | 18.54 | 18.54 | 0 | 1-HR | ALL | 1ST |
| | 639007.67 | 4177550.4 | 0.51683 | 18.58 | 18.58 | 0 | 1-HR | ALL | 1ST |
| | 638988.68 | 4177540.27 | 0.52157 | 18.69 | 18.69 | 0 | 1-HR | ALL | 1ST |
| | 638969.69 | 4177530.14 | 0.52813 | 18.82 | 18.82 | 0 | 1-HR | ALL | 1ST |
| | 638950.7 | 4177520.02 | 0.56443 | 18.74 | 18.74 | 0 | 1-HR | ALL | 1ST |
| | 638909.83 | 4177499.08 | 0.71884 | 18.75 | 18.75 | 0 | 1-HR | ALL | 1ST |
| | 638887.95 | 4177488.27 | 0.80949 | 18.82 | 18.82 | 0 | 1-HR | ALL | 1ST |
| | 638866.07 | 4177477.47 | 0.90604 | 18.91 | 18.91 | 0 | 1-HR | ALL | 1ST |
| | 638844.19 | 4177466.66 | 0.99014 | 18.91 | 18.91 | 0 | 1-HR | ALL | 1ST |
| | 638822.31 | 4177455.85 | 1.04864 | 19.02 | 19.02 | 0 | 1-HR | ALL | 1ST |

| 1HR SO2 CAAQS | X | Y | AVG CONC | ELEV | HILL | FLAG | AVG TIME | GROUP | RANK |
|---|---|---|---|---|---|---|---|---|---|
| | 638800.43 | 4177445.04 | 1.2319 | 19.12 | 19.12 | 0 | 1-HR | ALL | 1ST |
| | 638778.55 | 4177434.23 | 1.3505 | 19.16 | 19.16 | 0 | 1-HR | ALL | 1ST |
| | 638756.67 | 4177423.42 | 1.46553 | 19.21 | 19.21 | 0 | 1-HR | ALL | 1ST |
| | 638734.79 | 4177412.61 | 1.70908 | 19.27 | 19.27 | 0 | 1-HR | ALL | 1ST |
| | 638691.71 | 4177391.58 | 1.39012 | 19.41 | 19.41 | 0 | 1-HR | ALL | 1ST |
| | 638670.51 | 4177381.36 | 1.18982 | 19.37 | 19.37 | 0 | 1-HR | ALL | 1ST |
| | 638649.31 | 4177371.13 | 1.05548 | 19.31 | 19.31 | 0 | 1-HR | ALL | 1ST |
| | 638628.11 | 4177360.91 | 0.98368 | 19.33 | 19.33 | 0 | 1-HR | ALL | 1ST |
| | 638606.91 | 4177350.69 | 0.96794 | 19.39 | 19.39 | 0 | 1-HR | ALL | 1ST |
| | 638585.71 | 4177340.46 | 0.95326 | 19.45 | 19.45 | 0 | 1-HR | ALL | 1ST |
| | 638564.51 | 4177330.24 | 0.91787 | 19.57 | 19.57 | 0 | 1-HR | ALL | 1ST |
| | 638543.3 | 4177320.02 | 0.87896 | 19.67 | 19.67 | 0 | 1-HR | ALL | 1ST |
| | 638522.1 | 4177309.79 | 0.86869 | 19.77 | 19.77 | 0 | 1-HR | ALL | 1ST |
| | 638343.9 | 4177221.4 | 0.72109 | 20.41 | 20.41 | 0 | 1-HR | ALL | 1ST |
| | 638056.74 | 4177083.69 | 0.5045 | 21.15 | 21.15 | 0 | 1-HR | ALL | 1ST |
| | 637703.35 | 4176902.85 | 0.30717 | 20.37 | 20.37 | 0 | 1-HR | ALL | 1ST |
| | 637321.82 | 4176712.69 | 0.25468 | 20.8 | 20.8 | 0 | 1-HR | ALL | 1ST |
| | 636866.05 | 4176483.88 | 0.24651 | 20.37 | 20.37 | 0 | 1-HR | ALL | 1ST |
| | 636327.38 | 4176212.23 | 0.24973 | 21.74 | 21.74 | 0 | 1-HR | ALL | 1ST |
| | 636323.05 | 4176252.44 | 0.22691 | 21.53 | 21.53 | 0 | 1-HR | ALL | 1ST |
| | 637151.12 | 4176671.33 | 0.25041 | 20.77 | 21.97 | 0 | 1-HR | ALL | 1ST |
| | 637431.89 | 4176808.99 | 0.26352 | 20.85 | 20.85 | 0 | 1-HR | ALL | 1ST |
| | 637877.83 | 4177034.84 | 0.33771 | 20.34 | 20.34 | 0 | 1-HR | ALL | 1ST |
| | 637948.89 | 4177069.88 | 0.44888 | 21.06 | 21.06 | 0 | 1-HR | ALL | 1ST |
| | 637948.21 | 4177112.61 | 0.37608 | 20.46 | 20.46 | 0 | 1-HR | ALL | 1ST |
| | 638289.06 | 4177285.53 | 0.47797 | 19.97 | 19.97 | 0 | 1-HR | ALL | 1ST |
| | 638352.73 | 4177317.62 | 0.56371 | 19.67 | 19.67 | 0 | 1-HR | ALL | 1ST |
| | 638409.55 | 4177295.33 | 0.61291 | 19.98 | 19.98 | 0 | 1-HR | ALL | 1ST |
| | 638496.67 | 4177338 | 0.73669 | 19.57 | 19.57 | 0 | 1-HR | ALL | 1ST |
| | 638623.02 | 4177402.51 | 1.08527 | 19.05 | 19.05 | 0 | 1-HR | ALL | 1ST |
| | 638746.09 | 4177464.26 | 1.84971 | 19.03 | 19.03 | 0 | 1-HR | ALL | 1ST |
| | 638904.56 | 4177541.84 | 0.60678 | 18.64 | 18.64 | 0 | 1-HR | ALL | 1ST |
| | 638991.99 | 4177583.39 | 0.48208 | 18.69 | 18.69 | 0 | 1-HR | ALL | 1ST |
| | 639106.22 | 4177637.88 | 0.38159 | 18.46 | 18.46 | 0 | 1-HR | ALL | 1ST |
| | 639183.33 | 4177677.21 | 0.34004 | 18.24 | 18.24 | 0 | 1-HR | ALL | 1ST |
| | 639308.09 | 4177739.59 | 0.2941 | 17.87 | 17.87 | 0 | 1-HR | ALL | 1ST |
| | 639390.7 | 4177781.57 | 0.26788 | 17.58 | 17.58 | 0 | 1-HR | ALL | 1ST |
| | 639455.63 | 4177816.51 | 0.24781 | 17.28 | 17.28 | 0 | 1-HR | ALL | 1ST |
| | 639495.76 | 4177850.61 | 0.20802 | 17.16 | 17.16 | 0 | 1-HR | ALL | 1ST |
| | 639516.38 | 4177883.61 | 0.16564 | 17.02 | 17.02 | 0 | 1-HR | ALL | 1ST |
| | 639514.9 | 4177810.9 | 0.28296 | 17.72 | 17.72 | 0 | 1-HR | ALL | 1ST |
| | 639304.16 | 4177704.8 | 0.33408 | 18.14 | 18.14 | 0 | 1-HR | ALL | 1ST |
| | 639064.63 | 4177580.77 | 0.48443 | 18.58 | 18.58 | 0 | 1-HR | ALL | 1ST |
| | 638931.71 | 4177509.89 | 0.63537 | 18.8 | 18.8 | 0 | 1-HR | ALL | 1ST |
| | 638712.91 | 4177401.8 | 1.602 | 19.28 | 19.28 | 0 | 1-HR | ALL | 1ST |
| | 638707.02 | 4177532.28 | 2.58098 | 18.81 | 18.81 | 0 | 1-HR | ALL | 1ST |
| | 638710.84 | 4177448.35 | 3.16266 | 19.21 | 19.21 | 0 | 1-HR | ALL | 1ST |
| | 638438.2 | 4177485.89 | 2.87386 | 18.93 | 18.93 | 0 | 1-HR | ALL | 1ST |
| | 638454.1 | 4177593.33 | 2.35382 | 18.79 | 18.79 | 0 | 1-HR | ALL | 1ST |
| | 638479.31 | 4177575.13 | 2.69307 | 18.63 | 18.63 | 0 | 1-HR | ALL | 1ST |
| | 638510.5 | 4177557.35 | 2.67321 | 18.5 | 18.5 | 0 | 1-HR | ALL | 1ST |
| | 638544.26 | 4177546.79 | 2.57389 | 18.44 | 18.44 | 0 | 1-HR | ALL | 1ST |
| | 638587.86 | 4177538.51 | 2.48627 | 18.43 | 18.43 | 0 | 1-HR | ALL | 1ST |
| | 638638.48 | 4177531.88 | 2.38685 | 18.47 | 18.47 | 0 | 1-HR | ALL | 1ST |
| ** | CONCUNIT | ug/m^3 | | | | | | | |

| 24HR SO2 | X | Y | AVG CONC | ELEV | HILL | FLAG | AVG TIME | GROUP | RANK |
|---|---|---|---|---|---|---|---|---|---|
| | 638434.79 | 4177461.12 | 0.17186 | 18.96 | 18.96 | 0 | 24-HR | ALL | 1ST |
| | 638466.75 | 4177452.16 | 0.17688 | 18.69 | 18.69 | 0 | 24-HR | ALL | 1ST |
| | 638526.42 | 4177438.81 | 0.16044 | 18.48 | 18.48 | 0 | 24-HR | ALL | 1ST |
| | 638436.72 | 4177638.61 | 0.1277 | 18.6 | 18.6 | 0 | 24-HR | ALL | 1ST |
| | 638518.85 | 4177399.08 | 0.09011 | 18.77 | 18.77 | 0 | 24-HR | ALL | 1ST |
| | 638737.72 | 4177361.88 | 0.08961 | 19.1 | 19.1 | 0 | 24-HR | ALL | 1ST |
| | 638470 | 4177380.57 | 0.07359 | 19.19 | 19.19 | 0 | 24-HR | ALL | 1ST |
| | 638413.47 | 4177489.55 | 0.19094 | 19.16 | 19.16 | 0 | 24-HR | ALL | 1ST |
| | 638418.77 | 4177525.36 | 0.27645 | 18.79 | 18.79 | 0 | 24-HR | ALL | 1ST |
| | 638424.07 | 4177561.18 | 0.28763 | 18.48 | 18.48 | 0 | 24-HR | ALL | 1ST |
| | 638429.37 | 4177596.99 | 0.23783 | 18.84 | 18.84 | 0 | 24-HR | ALL | 1ST |
| | 638393.47 | 4177474.55 | 0.11801 | 19.48 | 19.48 | 0 | 24-HR | ALL | 1ST |
| | 638394.04 | 4177529.02 | 0.1667 | 19.15 | 19.15 | 0 | 24-HR | ALL | 1ST |
| | 638399.34 | 4177564.84 | 0.18208 | 18.54 | 18.54 | 0 | 24-HR | ALL | 1ST |
| | 638404.64 | 4177600.65 | 0.16001 | 18.64 | 18.64 | 0 | 24-HR | ALL | 1ST |
| | 638415.33 | 4177446.17 | 0.11797 | 19.11 | 19.11 | 0 | 24-HR | ALL | 1ST |
| | 638468.74 | 4177613.6 | 0.1914 | 18.62 | 18.62 | 0 | 24-HR | ALL | 1ST |
| | 638493.94 | 4177595.4 | 0.2142 | 18.61 | 18.61 | 0 | 24-HR | ALL | 1ST |
| | 638459.02 | 4177636.63 | 0.13377 | 18.68 | 18.68 | 0 | 24-HR | ALL | 1ST |
| | 638419.65 | 4177620.02 | 0.16147 | 18.62 | 18.62 | 0 | 24-HR | ALL | 1ST |
| | 638483.37 | 4177633.87 | 0.13531 | 18.5 | 18.5 | 0 | 24-HR | ALL | 1ST |
| | 638508.58 | 4177615.66 | 0.14644 | 18.51 | 18.51 | 0 | 24-HR | ALL | 1ST |
| | 638522.88 | 4177579.07 | 0.24153 | 18.46 | 18.46 | 0 | 24-HR | ALL | 1ST |
| | 638535.26 | 4177600.79 | 0.16083 | 18.27 | 18.27 | 0 | 24-HR | ALL | 1ST |
| | 638551.72 | 4177570.65 | 0.24314 | 18.38 | 18.38 | 0 | 24-HR | ALL | 1ST |
| | 638559.19 | 4177594.51 | 0.15932 | 18.31 | 18.31 | 0 | 24-HR | ALL | 1ST |
| | 638592.53 | 4177563.07 | 0.23183 | 18.47 | 18.47 | 0 | 24-HR | ALL | 1ST |
| | 638597.19 | 4177587.63 | 0.14628 | 18.27 | 18.27 | 0 | 24-HR | ALL | 1ST |
| | 638616.42 | 4177559.98 | 0.22181 | 18.52 | 18.52 | 0 | 24-HR | ALL | 1ST |
| | 638641.72 | 4177556.67 | 0.2216 | 18.52 | 18.52 | 0 | 24-HR | ALL | 1ST |
| | 638619.66 | 4177584.77 | 0.13576 | 18.36 | 18.36 | 0 | 24-HR | ALL | 1ST |
| | 638644.97 | 4177581.45 | 0.12755 | 18.52 | 18.52 | 0 | 24-HR | ALL | 1ST |
| | 638672.6 | 4177557.08 | 0.19525 | 18.51 | 18.51 | 0 | 24-HR | ALL | 1ST |
| | 638672.46 | 4177582.08 | 0.11543 | 18.45 | 18.45 | 0 | 24-HR | ALL | 1ST |
| | 638706.73 | 4177582.28 | 0.09969 | 18.38 | 18.38 | 0 | 24-HR | ALL | 1ST |
| | 638732 | 4177533.41 | 0.15394 | 18.72 | 18.72 | 0 | 24-HR | ALL | 1ST |
| | 638756.97 | 4177534.55 | 0.09608 | 18.67 | 18.67 | 0 | 24-HR | ALL | 1ST |
| | 638781.94 | 4177535.69 | 0.07024 | 18.6 | 18.6 | 0 | 24-HR | ALL | 1ST |
| | 638707.02 | 4177532.28 | 0.30852 | 18.81 | 18.81 | 0 | 24-HR | ALL | 1ST |
| | 638438.2 | 4177485.89 | 0.32123 | 18.93 | 18.93 | 0 | 24-HR | ALL | 1ST |
| | 638454.1 | 4177593.33 | 0.3351 | 18.79 | 18.79 | 0 | 24-HR | ALL | 1ST |
| | 638479.31 | 4177575.13 | 0.38597 | 18.63 | 18.63 | 0 | 24-HR | ALL | 1ST |
| | 638510.5 | 4177557.35 | 0.41564 | 18.5 | 18.5 | 0 | 24-HR | ALL | 1ST |
| | 638544.26 | 4177546.79 | 0.43295 | 18.44 | 18.44 | 0 | 24-HR | ALL | 1ST |
| | 638587.86 | 4177538.51 | 0.44047 | 18.43 | 18.43 | 0 | 24-HR | ALL | 1ST |
| | 638638.48 | 4177531.88 | 0.44171 | 18.47 | 18.47 | 0 | 24-HR | ALL | 1ST |
| | 638707.98 | 4177511.29 | 0.32953 | 18.86 | 18.86 | 0 | 24-HR | ALL | 1ST |
| | 638708.93 | 4177490.31 | 0.33935 | 18.85 | 18.85 | 0 | 24-HR | ALL | 1ST |
| | 638709.89 | 4177469.33 | 0.38305 | 19.02 | 19.02 | 0 | 24-HR | ALL | 1ST |
| | 638688.12 | 4177451.47 | 0.46595 | 19.01 | 19.01 | 0 | 24-HR | ALL | 1ST |
| | 638665.4 | 4177454.6 | 0.47645 | 18.89 | 18.89 | 0 | 24-HR | ALL | 1ST |
| | 638642.68 | 4177457.73 | 0.47737 | 18.74 | 18.74 | 0 | 24-HR | ALL | 1ST |
| | 638619.96 | 4177460.86 | 0.47416 | 18.68 | 18.68 | 0 | 24-HR | ALL | 1ST |
| | 638597.24 | 4177463.99 | 0.46612 | 18.45 | 18.45 | 0 | 24-HR | ALL | 1ST |
| | 638574.52 | 4177467.12 | 0.45695 | 18.39 | 18.39 | 0 | 24-HR | ALL | 1ST |
| | 638551.8 | 4177470.25 | 0.4465 | 18.31 | 18.31 | 0 | 24-HR | ALL | 1ST |

| 24HR SO2 | X | Y | AVG CONC | ELEV | HILL | FLAG | AVG TIME | GROUP | RANK |
|---|---|---|---|---|---|---|---|---|---|
| | 638529.08 | 4177473.37 | 0.438 | 18.5 | 18.5 | 0 | 24-HR | ALL | 1ST |
| | 638506.36 | 4177476.5 | 0.41745 | 18.55 | 18.55 | 0 | 24-HR | ALL | 1ST |
| | 638483.64 | 4177479.63 | 0.37053 | 18.38 | 18.38 | 0 | 24-HR | ALL | 1ST |
| | 638460.92 | 4177482.76 | 0.34788 | 18.63 | 18.63 | 0 | 24-HR | ALL | 1ST |
| | 638441.38 | 4177507.38 | 0.4145 | 18.57 | 18.57 | 0 | 24-HR | ALL | 1ST |
| | 638444.56 | 4177528.87 | 0.47159 | 18.64 | 18.64 | 0 | 24-HR | ALL | 1ST |
| | 638447.74 | 4177550.35 | 0.46409 | 18.56 | 18.56 | 0 | 24-HR | ALL | 1ST |
| | 638450.92 | 4177571.84 | 0.44833 | 18.49 | 18.49 | 0 | 24-HR | ALL | 1ST |
| | 638466.7 | 4177584.23 | 0.37245 | 18.71 | 18.71 | 0 | 24-HR | ALL | 1ST |
| | 638494.9 | 4177566.24 | 0.39068 | 18.55 | 18.55 | 0 | 24-HR | ALL | 1ST |
| | 638527.38 | 4177552.07 | 0.42389 | 18.49 | 18.49 | 0 | 24-HR | ALL | 1ST |
| | 638566.06 | 4177542.65 | 0.43363 | 18.39 | 18.39 | 0 | 24-HR | ALL | 1ST |
| | 638604.73 | 4177536.3 | 0.43955 | 18.41 | 18.41 | 0 | 24-HR | ALL | 1ST |
| | 638621.61 | 4177534.09 | 0.44065 | 18.43 | 18.43 | 0 | 24-HR | ALL | 1ST |
| | 638661.33 | 4177532.01 | 0.42726 | 18.51 | 18.51 | 0 | 24-HR | ALL | 1ST |
| | 638684.17 | 4177532.14 | 0.40196 | 18.63 | 18.63 | 0 | 24-HR | ALL | 1ST |
| | 638354.71 | 4177198.86 | 0.04329 | 20.54 | 20.54 | 0 | 24-HR | ALL | 1ST |
| | 638332.62 | 4177188.26 | 0.04351 | 20.42 | 20.42 | 0 | 24-HR | ALL | 1ST |
| | 638310.53 | 4177177.67 | 0.04244 | 20.62 | 20.62 | 0 | 24-HR | ALL | 1ST |
| | 638288.44 | 4177167.08 | 0.04195 | 20.51 | 20.51 | 0 | 24-HR | ALL | 1ST |
| | 638266.35 | 4177156.49 | 0.04121 | 20.75 | 20.75 | 0 | 24-HR | ALL | 1ST |
| | 638244.26 | 4177145.89 | 0.04075 | 20.66 | 20.66 | 0 | 24-HR | ALL | 1ST |
| | 638222.17 | 4177135.3 | 0.03995 | 20.55 | 20.55 | 0 | 24-HR | ALL | 1ST |
| | 638200.08 | 4177124.71 | 0.03893 | 20.99 | 20.99 | 0 | 24-HR | ALL | 1ST |
| | 638178 | 4177114.11 | 0.03833 | 20.95 | 20.95 | 0 | 24-HR | ALL | 1ST |
| | 638155.91 | 4177103.52 | 0.03753 | 21.07 | 21.07 | 0 | 24-HR | ALL | 1ST |
| | 638133.82 | 4177092.93 | 0.03713 | 21.01 | 21.01 | 0 | 24-HR | ALL | 1ST |
| | 638111.73 | 4177082.33 | 0.0368 | 21.07 | 21.07 | 0 | 24-HR | ALL | 1ST |
| | 638089.64 | 4177071.74 | 0.03628 | 21.04 | 21.04 | 0 | 24-HR | ALL | 1ST |
| | 638067.55 | 4177061.15 | 0.0355 | 21.1 | 21.1 | 0 | 24-HR | ALL | 1ST |
| | 638365.52 | 4177176.31 | 0.0338 | 20.36 | 20.36 | 0 | 24-HR | ALL | 1ST |
| | 638343.43 | 4177165.72 | 0.03346 | 20.47 | 20.47 | 0 | 24-HR | ALL | 1ST |
| | 638321.34 | 4177155.13 | 0.03281 | 20.47 | 20.47 | 0 | 24-HR | ALL | 1ST |
| | 638299.25 | 4177144.54 | 0.032 | 20.62 | 20.62 | 0 | 24-HR | ALL | 1ST |
| | 638277.16 | 4177133.94 | 0.03107 | 20.9 | 20.9 | 0 | 24-HR | ALL | 1ST |
| | 638255.07 | 4177123.35 | 0.02989 | 20.95 | 20.95 | 0 | 24-HR | ALL | 1ST |
| | 638232.98 | 4177112.76 | 0.02899 | 21.04 | 21.04 | 0 | 24-HR | ALL | 1ST |
| | 638210.89 | 4177102.16 | 0.02845 | 21.27 | 21.27 | 0 | 24-HR | ALL | 1ST |
| | 638188.8 | 4177091.57 | 0.02802 | 21.21 | 21.21 | 0 | 24-HR | ALL | 1ST |
| | 638166.72 | 4177080.98 | 0.02753 | 21.23 | 21.23 | 0 | 24-HR | ALL | 1ST |
| | 638144.63 | 4177070.39 | 0.02696 | 21.3 | 21.3 | 0 | 24-HR | ALL | 1ST |
| | 638122.54 | 4177059.79 | 0.02654 | 21.32 | 21.32 | 0 | 24-HR | ALL | 1ST |
| | 638100.45 | 4177049.2 | 0.02613 | 21.06 | 21.06 | 0 | 24-HR | ALL | 1ST |
| | 638078.36 | 4177038.61 | 0.02584 | 21.25 | 21.25 | 0 | 24-HR | ALL | 1ST |
| | 638046.04 | 4177050.13 | 0.03425 | 21.28 | 21.28 | 0 | 24-HR | ALL | 1ST |
| | 638023.95 | 4177038.83 | 0.03383 | 21.09 | 21.09 | 0 | 24-HR | ALL | 1ST |
| | 638001.87 | 4177027.53 | 0.03302 | 21.37 | 21.37 | 0 | 24-HR | ALL | 1ST |
| | 637979.78 | 4177016.23 | 0.03229 | 21.5 | 21.5 | 0 | 24-HR | ALL | 1ST |
| | 637957.69 | 4177004.92 | 0.03141 | 21.57 | 21.57 | 0 | 24-HR | ALL | 1ST |
| | 637935.61 | 4176993.62 | 0.03036 | 21.63 | 21.63 | 0 | 24-HR | ALL | 1ST |
| | 637913.52 | 4176982.32 | 0.02974 | 21.21 | 21.21 | 0 | 24-HR | ALL | 1ST |
| | 637891.43 | 4176971.02 | 0.0289 | 21.23 | 21.23 | 0 | 24-HR | ALL | 1ST |
| | 637869.35 | 4176959.71 | 0.0281 | 21.18 | 21.18 | 0 | 24-HR | ALL | 1ST |
| | 637847.26 | 4176948.41 | 0.02804 | 21.07 | 21.07 | 0 | 24-HR | ALL | 1ST |
| | 637825.17 | 4176937.11 | 0.02774 | 20.74 | 20.74 | 0 | 24-HR | ALL | 1ST |
| | 637803.09 | 4176925.81 | 0.02723 | 20.67 | 20.67 | 0 | 24-HR | ALL | 1ST |

| 24HR SO2 | X | Y | AVG CONC | ELEV | HILL | FLAG | AVG TIME | GROUP | RANK |
|---|---|---|---|---|---|---|---|---|---|
| | 637781 | 4176914.51 | 0.02647 | 20.7 | 20.7 | 0 | 24-HR | ALL | 1ST |
| | 637758.91 | 4176903.2 | 0.02586 | 20.61 | 20.61 | 0 | 24-HR | ALL | 1ST |
| | 637736.83 | 4176891.9 | 0.02547 | 20.6 | 20.6 | 0 | 24-HR | ALL | 1ST |
| | 637714.74 | 4176880.6 | 0.02499 | 20.8 | 20.8 | 0 | 24-HR | ALL | 1ST |
| | 638057.43 | 4177027.88 | 0.02531 | 21.44 | 21.44 | 0 | 24-HR | ALL | 1ST |
| | 638035.34 | 4177016.58 | 0.02554 | 21.08 | 21.08 | 0 | 24-HR | ALL | 1ST |
| | 638013.25 | 4177005.27 | 0.02471 | 21.52 | 21.52 | 0 | 24-HR | ALL | 1ST |
| | 637991.17 | 4176993.97 | 0.02396 | 21.07 | 21.07 | 0 | 24-HR | ALL | 1ST |
| | 637969.08 | 4176982.67 | 0.0233 | 21.54 | 21.54 | 0 | 24-HR | ALL | 1ST |
| | 637946.99 | 4176971.37 | 0.02279 | 21.35 | 21.35 | 0 | 24-HR | ALL | 1ST |
| | 637924.91 | 4176960.06 | 0.02224 | 21.16 | 21.16 | 0 | 24-HR | ALL | 1ST |
| | 637902.82 | 4176948.76 | 0.02158 | 21.54 | 21.54 | 0 | 24-HR | ALL | 1ST |
| | 637880.73 | 4176937.46 | 0.02092 | 21.78 | 21.78 | 0 | 24-HR | ALL | 1ST |
| | 637858.65 | 4176926.16 | 0.02036 | 21.72 | 21.72 | 0 | 24-HR | ALL | 1ST |
| | 637836.56 | 4176914.85 | 0.0198 | 21.69 | 21.69 | 0 | 24-HR | ALL | 1ST |
| | 637814.47 | 4176903.55 | 0.01932 | 21.64 | 21.64 | 0 | 24-HR | ALL | 1ST |
| | 637792.39 | 4176892.25 | 0.01877 | 21.64 | 21.64 | 0 | 24-HR | ALL | 1ST |
| | 637770.3 | 4176880.95 | 0.01843 | 21.61 | 21.61 | 0 | 24-HR | ALL | 1ST |
| | 637748.21 | 4176869.65 | 0.01796 | 21.55 | 21.55 | 0 | 24-HR | ALL | 1ST |
| | 637726.13 | 4176858.34 | 0.01751 | 21.64 | 21.64 | 0 | 24-HR | ALL | 1ST |
| | 637693.31 | 4176869.91 | 0.02443 | 20.9 | 20.9 | 0 | 24-HR | ALL | 1ST |
| | 637672.11 | 4176859.35 | 0.02406 | 20.96 | 20.96 | 0 | 24-HR | ALL | 1ST |
| | 637650.91 | 4176848.79 | 0.02426 | 21.03 | 21.03 | 0 | 24-HR | ALL | 1ST |
| | 637629.72 | 4176838.22 | 0.02406 | 21.02 | 21.02 | 0 | 24-HR | ALL | 1ST |
| | 637608.52 | 4176827.66 | 0.02373 | 21.11 | 21.11 | 0 | 24-HR | ALL | 1ST |
| | 637587.32 | 4176817.09 | 0.02331 | 21.16 | 21.16 | 0 | 24-HR | ALL | 1ST |
| | 637566.13 | 4176806.53 | 0.023 | 21.19 | 21.19 | 0 | 24-HR | ALL | 1ST |
| | 637544.93 | 4176795.96 | 0.02274 | 21.3 | 21.3 | 0 | 24-HR | ALL | 1ST |
| | 637523.74 | 4176785.4 | 0.02249 | 21.33 | 21.33 | 0 | 24-HR | ALL | 1ST |
| | 637502.54 | 4176774.83 | 0.02239 | 21.3 | 21.3 | 0 | 24-HR | ALL | 1ST |
| | 637481.34 | 4176764.27 | 0.02223 | 21.48 | 21.48 | 0 | 24-HR | ALL | 1ST |
| | 637460.15 | 4176753.71 | 0.02198 | 21.62 | 21.62 | 0 | 24-HR | ALL | 1ST |
| | 637438.95 | 4176743.14 | 0.02172 | 21.61 | 21.61 | 0 | 24-HR | ALL | 1ST |
| | 637417.75 | 4176732.58 | 0.02115 | 21.69 | 21.69 | 0 | 24-HR | ALL | 1ST |
| | 637396.56 | 4176722.01 | 0.0207 | 21.61 | 21.61 | 0 | 24-HR | ALL | 1ST |
| | 637375.36 | 4176711.45 | 0.02038 | 21.47 | 21.47 | 0 | 24-HR | ALL | 1ST |
| | 637354.17 | 4176700.88 | 0.02051 | 21.21 | 21.21 | 0 | 24-HR | ALL | 1ST |
| | 637332.97 | 4176690.32 | 0.02079 | 21.08 | 21.08 | 0 | 24-HR | ALL | 1ST |
| | 637704.46 | 4176847.54 | 0.01759 | 21.59 | 21.59 | 0 | 24-HR | ALL | 1ST |
| | 637683.26 | 4176836.98 | 0.01765 | 21.62 | 21.62 | 0 | 24-HR | ALL | 1ST |
| | 637662.06 | 4176826.41 | 0.01761 | 21.69 | 21.69 | 0 | 24-HR | ALL | 1ST |
| | 637640.87 | 4176815.85 | 0.01709 | 21.78 | 21.78 | 0 | 24-HR | ALL | 1ST |
| | 637619.67 | 4176805.28 | 0.01675 | 21.74 | 21.74 | 0 | 24-HR | ALL | 1ST |
| | 637598.48 | 4176794.72 | 0.01645 | 21.74 | 21.74 | 0 | 24-HR | ALL | 1ST |
| | 637577.28 | 4176784.15 | 0.01613 | 21.76 | 21.76 | 0 | 24-HR | ALL | 1ST |
| | 637556.08 | 4176773.59 | 0.01591 | 21.85 | 21.85 | 0 | 24-HR | ALL | 1ST |
| | 637534.89 | 4176763.02 | 0.01572 | 21.84 | 21.84 | 0 | 24-HR | ALL | 1ST |
| | 637513.69 | 4176752.46 | 0.01551 | 21.79 | 21.79 | 0 | 24-HR | ALL | 1ST |
| | 637492.5 | 4176741.9 | 0.0153 | 21.76 | 21.76 | 0 | 24-HR | ALL | 1ST |
| | 637471.3 | 4176731.33 | 0.01494 | 21.69 | 21.69 | 0 | 24-HR | ALL | 1ST |
| | 637450.1 | 4176720.77 | 0.01458 | 21.71 | 21.71 | 0 | 24-HR | ALL | 1ST |
| | 637428.91 | 4176710.2 | 0.01402 | 21.7 | 21.7 | 0 | 24-HR | ALL | 1ST |
| | 637407.71 | 4176699.64 | 0.01377 | 21.63 | 21.63 | 0 | 24-HR | ALL | 1ST |
| | 637386.51 | 4176689.07 | 0.0136 | 21.53 | 21.53 | 0 | 24-HR | ALL | 1ST |
| | 637365.32 | 4176678.51 | 0.01364 | 21.41 | 21.41 | 0 | 24-HR | ALL | 1ST |
| | 637344.12 | 4176667.94 | 0.01374 | 21.39 | 21.39 | 0 | 24-HR | ALL | 1ST |

| 24HR SO2 | X | Y | AVG CONC | ELEV | HILL | FLAG | AVG TIME | GROUP | RANK |
|---|---|---|---|---|---|---|---|---|---|
| | 637311.33 | 4176679.46 | 0.0207 | 21.12 | 21.12 | 0 | 24-HR | ALL | 1ST |
| | 637289.63 | 4176668.56 | 0.02052 | 21.1 | 21.1 | 0 | 24-HR | ALL | 1ST |
| | 637267.93 | 4176657.66 | 0.0211 | 20.95 | 20.95 | 0 | 24-HR | ALL | 1ST |
| | 637246.22 | 4176646.77 | 0.02129 | 20.69 | 20.69 | 0 | 24-HR | ALL | 1ST |
| | 637224.52 | 4176635.87 | 0.02121 | 20.76 | 21.93 | 0 | 24-HR | ALL | 1ST |
| | 637202.82 | 4176624.98 | 0.02015 | 22.13 | 22.13 | 0 | 24-HR | ALL | 1ST |
| | 637181.11 | 4176614.08 | 0.02033 | 20.68 | 20.68 | 0 | 24-HR | ALL | 1ST |
| | 637159.41 | 4176603.19 | 0.01981 | 20.63 | 20.63 | 0 | 24-HR | ALL | 1ST |
| | 637137.71 | 4176592.29 | 0.01968 | 20.69 | 20.69 | 0 | 24-HR | ALL | 1ST |
| | 637116 | 4176581.39 | 0.02007 | 20.59 | 20.59 | 0 | 24-HR | ALL | 1ST |
| | 637094.3 | 4176570.5 | 0.02108 | 20.4 | 20.4 | 0 | 24-HR | ALL | 1ST |
| | 637072.6 | 4176559.6 | 0.02068 | 20.44 | 20.44 | 0 | 24-HR | ALL | 1ST |
| | 637050.89 | 4176548.71 | 0.02063 | 20.35 | 20.35 | 0 | 24-HR | ALL | 1ST |
| | 637029.19 | 4176537.81 | 0.02029 | 20.42 | 20.42 | 0 | 24-HR | ALL | 1ST |
| | 637007.49 | 4176526.92 | 0.0203 | 20.48 | 20.48 | 0 | 24-HR | ALL | 1ST |
| | 636985.79 | 4176516.02 | 0.02032 | 20.48 | 20.48 | 0 | 24-HR | ALL | 1ST |
| | 636964.08 | 4176505.13 | 0.01991 | 20.49 | 20.49 | 0 | 24-HR | ALL | 1ST |
| | 636942.38 | 4176494.23 | 0.01977 | 20.51 | 20.51 | 0 | 24-HR | ALL | 1ST |
| | 636920.68 | 4176483.33 | 0.01968 | 20.49 | 20.49 | 0 | 24-HR | ALL | 1ST |
| | 636898.97 | 4176472.44 | 0.01953 | 20.57 | 20.57 | 0 | 24-HR | ALL | 1ST |
| | 636877.27 | 4176461.54 | 0.01954 | 20.48 | 20.48 | 0 | 24-HR | ALL | 1ST |
| | 637322.55 | 4176657.11 | 0.01391 | 21.45 | 21.45 | 0 | 24-HR | ALL | 1ST |
| | 637300.84 | 4176646.22 | 0.01392 | 21.45 | 21.45 | 0 | 24-HR | ALL | 1ST |
| | 637279.14 | 4176635.32 | 0.01429 | 21.51 | 21.51 | 0 | 24-HR | ALL | 1ST |
| | 637257.44 | 4176624.43 | 0.01408 | 21.31 | 21.48 | 0 | 24-HR | ALL | 1ST |
| | 637235.74 | 4176613.53 | 0.01364 | 21.09 | 21.32 | 0 | 24-HR | ALL | 1ST |
| | 637214.03 | 4176602.64 | 0.01338 | 21.73 | 21.73 | 0 | 24-HR | ALL | 1ST |
| | 637192.33 | 4176591.74 | 0.01329 | 21.01 | 21.01 | 0 | 24-HR | ALL | 1ST |
| | 637170.63 | 4176580.84 | 0.01302 | 20.93 | 20.93 | 0 | 24-HR | ALL | 1ST |
| | 637148.92 | 4176569.95 | 0.01292 | 20.93 | 20.93 | 0 | 24-HR | ALL | 1ST |
| | 637127.22 | 4176559.05 | 0.01294 | 20.59 | 20.59 | 0 | 24-HR | ALL | 1ST |
| | 637105.52 | 4176548.16 | 0.01289 | 20.38 | 20.38 | 0 | 24-HR | ALL | 1ST |
| | 637083.81 | 4176537.26 | 0.01278 | 20.51 | 20.51 | 0 | 24-HR | ALL | 1ST |
| | 637062.11 | 4176526.37 | 0.01279 | 20.63 | 20.63 | 0 | 24-HR | ALL | 1ST |
| | 637040.41 | 4176515.47 | 0.01265 | 20.75 | 20.75 | 0 | 24-HR | ALL | 1ST |
| | 637018.7 | 4176504.57 | 0.0125 | 20.77 | 20.77 | 0 | 24-HR | ALL | 1ST |
| | 636997 | 4176493.68 | 0.01264 | 20.8 | 20.8 | 0 | 24-HR | ALL | 1ST |
| | 636975.3 | 4176482.78 | 0.01243 | 20.79 | 20.79 | 0 | 24-HR | ALL | 1ST |
| | 636953.6 | 4176471.89 | 0.01224 | 20.88 | 20.88 | 0 | 24-HR | ALL | 1ST |
| | 636931.89 | 4176460.99 | 0.01232 | 20.88 | 20.88 | 0 | 24-HR | ALL | 1ST |
| | 636910.19 | 4176450.1 | 0.01222 | 20.81 | 20.81 | 0 | 24-HR | ALL | 1ST |
| | 636888.49 | 4176439.2 | 0.01223 | 20.8 | 20.8 | 0 | 24-HR | ALL | 1ST |
| | 636855.76 | 4176450.7 | 0.01925 | 20.52 | 20.52 | 0 | 24-HR | ALL | 1ST |
| | 636834.22 | 4176439.83 | 0.01901 | 20.49 | 20.49 | 0 | 24-HR | ALL | 1ST |
| | 636812.67 | 4176428.96 | 0.01912 | 20.65 | 20.65 | 0 | 24-HR | ALL | 1ST |
| | 636791.12 | 4176418.1 | 0.01961 | 20.65 | 20.65 | 0 | 24-HR | ALL | 1ST |
| | 636769.58 | 4176407.23 | 0.01946 | 20.68 | 20.68 | 0 | 24-HR | ALL | 1ST |
| | 636748.03 | 4176396.37 | 0.01909 | 20.53 | 20.53 | 0 | 24-HR | ALL | 1ST |
| | 636726.48 | 4176385.5 | 0.01888 | 20.57 | 20.57 | 0 | 24-HR | ALL | 1ST |
| | 636704.93 | 4176374.63 | 0.01864 | 20.64 | 20.64 | 0 | 24-HR | ALL | 1ST |
| | 636683.39 | 4176363.77 | 0.01843 | 20.64 | 20.64 | 0 | 24-HR | ALL | 1ST |
| | 636661.84 | 4176352.9 | 0.01845 | 20.61 | 20.61 | 0 | 24-HR | ALL | 1ST |
| | 636640.29 | 4176342.04 | 0.01909 | 20.5 | 20.5 | 0 | 24-HR | ALL | 1ST |
| | 636618.75 | 4176331.17 | 0.01816 | 20.58 | 20.58 | 0 | 24-HR | ALL | 1ST |
| | 636597.2 | 4176320.3 | 0.01816 | 20.62 | 20.62 | 0 | 24-HR | ALL | 1ST |
| | 636575.65 | 4176309.44 | 0.01779 | 20.7 | 20.7 | 0 | 24-HR | ALL | 1ST |

| 24HR SO2 | X | Y | AVG CONC | ELEV | HILL | FLAG | AVG TIME | GROUP | RANK |
|---|---|---|---|---|---|---|---|---|---|
| | 636554.11 | 4176298.57 | 0.01756 | 20.63 | 20.63 | 0 | 24-HR | ALL | 1ST |
| | 636532.56 | 4176287.7 | 0.01727 | 20.68 | 20.68 | 0 | 24-HR | ALL | 1ST |
| | 636511.01 | 4176276.84 | 0.01662 | 20.67 | 20.67 | 0 | 24-HR | ALL | 1ST |
| | 636489.47 | 4176265.97 | 0.01626 | 20.69 | 20.69 | 0 | 24-HR | ALL | 1ST |
| | 636467.92 | 4176255.11 | 0.01591 | 20.73 | 20.73 | 0 | 24-HR | ALL | 1ST |
| | 636446.37 | 4176244.24 | 0.01548 | 20.75 | 20.75 | 0 | 24-HR | ALL | 1ST |
| | 636424.82 | 4176233.37 | 0.01536 | 20.79 | 20.79 | 0 | 24-HR | ALL | 1ST |
| | 636403.28 | 4176222.51 | 0.01505 | 20.84 | 20.84 | 0 | 24-HR | ALL | 1ST |
| | 636381.73 | 4176211.64 | 0.0143 | 20.95 | 20.95 | 0 | 24-HR | ALL | 1ST |
| | 636360.18 | 4176200.78 | 0.01375 | 21.11 | 21.11 | 0 | 24-HR | ALL | 1ST |
| | 636867.02 | 4176428.37 | 0.01218 | 20.79 | 20.79 | 0 | 24-HR | ALL | 1ST |
| | 636845.47 | 4176417.51 | 0.01224 | 20.85 | 20.85 | 0 | 24-HR | ALL | 1ST |
| | 636823.93 | 4176406.64 | 0.01241 | 21.02 | 21.02 | 0 | 24-HR | ALL | 1ST |
| | 636802.38 | 4176395.78 | 0.01248 | 21.13 | 21.13 | 0 | 24-HR | ALL | 1ST |
| | 636780.83 | 4176384.91 | 0.01202 | 21.16 | 21.16 | 0 | 24-HR | ALL | 1ST |
| | 636759.29 | 4176374.04 | 0.01181 | 20.91 | 20.91 | 0 | 24-HR | ALL | 1ST |
| | 636737.74 | 4176363.18 | 0.01158 | 20.76 | 20.76 | 0 | 24-HR | ALL | 1ST |
| | 636716.19 | 4176352.31 | 0.01141 | 20.77 | 20.77 | 0 | 24-HR | ALL | 1ST |
| | 636694.64 | 4176341.45 | 0.01127 | 20.69 | 20.69 | 0 | 24-HR | ALL | 1ST |
| | 636673.1 | 4176330.58 | 0.0111 | 20.72 | 20.72 | 0 | 24-HR | ALL | 1ST |
| | 636651.55 | 4176319.71 | 0.01096 | 20.7 | 20.7 | 0 | 24-HR | ALL | 1ST |
| | 636630 | 4176308.85 | 0.01088 | 20.74 | 20.74 | 0 | 24-HR | ALL | 1ST |
| | 636608.46 | 4176297.98 | 0.01076 | 20.83 | 20.83 | 0 | 24-HR | ALL | 1ST |
| | 636586.91 | 4176287.11 | 0.01062 | 20.9 | 20.9 | 0 | 24-HR | ALL | 1ST |
| | 636565.36 | 4176276.25 | 0.01046 | 21.05 | 21.05 | 0 | 24-HR | ALL | 1ST |
| | 636543.82 | 4176265.38 | 0.0103 | 21.05 | 21.05 | 0 | 24-HR | ALL | 1ST |
| | 636522.27 | 4176254.52 | 0.00996 | 21.14 | 21.14 | 0 | 24-HR | ALL | 1ST |
| | 636500.72 | 4176243.65 | 0.00976 | 21.16 | 21.16 | 0 | 24-HR | ALL | 1ST |
| | 636479.18 | 4176232.78 | 0.00949 | 21.29 | 21.29 | 0 | 24-HR | ALL | 1ST |
| | 636457.63 | 4176221.92 | 0.00921 | 21.45 | 21.45 | 0 | 24-HR | ALL | 1ST |
| | 636436.08 | 4176211.05 | 0.00891 | 21.61 | 21.61 | 0 | 24-HR | ALL | 1ST |
| | 636414.53 | 4176200.19 | 0.00851 | 21.92 | 21.92 | 0 | 24-HR | ALL | 1ST |
| | 636392.99 | 4176189.32 | 0.0083 | 21.86 | 21.86 | 0 | 24-HR | ALL | 1ST |
| | 636371.44 | 4176178.45 | 0.0081 | 21.81 | 21.81 | 0 | 24-HR | ALL | 1ST |
| | 636333.56 | 4176285.77 | 0.01747 | 21.43 | 21.43 | 0 | 24-HR | ALL | 1ST |
| | 636355.35 | 4176296.79 | 0.01915 | 20.61 | 20.61 | 0 | 24-HR | ALL | 1ST |
| | 636377.14 | 4176307.81 | 0.01959 | 20.3 | 20.3 | 0 | 24-HR | ALL | 1ST |
| | 636398.93 | 4176318.84 | 0.02003 | 20.25 | 20.25 | 0 | 24-HR | ALL | 1ST |
| | 636420.73 | 4176329.86 | 0.02054 | 20.15 | 20.15 | 0 | 24-HR | ALL | 1ST |
| | 636442.52 | 4176340.88 | 0.02076 | 20.25 | 20.25 | 0 | 24-HR | ALL | 1ST |
| | 636464.31 | 4176351.91 | 0.0208 | 20.06 | 20.06 | 0 | 24-HR | ALL | 1ST |
| | 636486.1 | 4176362.93 | 0.02075 | 20.18 | 20.18 | 0 | 24-HR | ALL | 1ST |
| | 636507.89 | 4176373.95 | 0.02071 | 20.21 | 20.21 | 0 | 24-HR | ALL | 1ST |
| | 636529.68 | 4176384.98 | 0.02071 | 20.18 | 20.18 | 0 | 24-HR | ALL | 1ST |
| | 636551.47 | 4176396 | 0.02072 | 20.18 | 20.18 | 0 | 24-HR | ALL | 1ST |
| | 636573.26 | 4176407.02 | 0.02082 | 20.14 | 20.14 | 0 | 24-HR | ALL | 1ST |
| | 636595.05 | 4176418.05 | 0.02099 | 20.12 | 20.12 | 0 | 24-HR | ALL | 1ST |
| | 636616.85 | 4176429.07 | 0.02121 | 20.14 | 20.14 | 0 | 24-HR | ALL | 1ST |
| | 636638.64 | 4176440.1 | 0.02134 | 20.13 | 20.13 | 0 | 24-HR | ALL | 1ST |
| | 636660.43 | 4176451.12 | 0.02143 | 20.18 | 20.18 | 0 | 24-HR | ALL | 1ST |
| | 636682.22 | 4176462.14 | 0.02145 | 20 | 20 | 0 | 24-HR | ALL | 1ST |
| | 636704.01 | 4176473.17 | 0.02149 | 20.04 | 20.04 | 0 | 24-HR | ALL | 1ST |
| | 636725.8 | 4176484.19 | 0.02136 | 19.82 | 19.82 | 0 | 24-HR | ALL | 1ST |
| | 636747.59 | 4176495.21 | 0.0211 | 19.8 | 19.8 | 0 | 24-HR | ALL | 1ST |
| | 636769.38 | 4176506.24 | 0.02085 | 20.02 | 20.02 | 0 | 24-HR | ALL | 1ST |
| | 636791.18 | 4176517.26 | 0.02079 | 20.03 | 20.03 | 0 | 24-HR | ALL | 1ST |

| 24HR SO2 | X | Y | AVG CONC | ELEV | HILL | FLAG | AVG TIME | GROUP | RANK |
|---|---|---|---|---|---|---|---|---|---|
| | 636812.97 | 4176528.28 | 0.02063 | 20.25 | 20.25 | 0 | 24-HR | ALL | 1ST |
| | 636834.76 | 4176539.31 | 0.01977 | 20.26 | 20.26 | 0 | 24-HR | ALL | 1ST |
| | 636856.55 | 4176550.33 | 0.0196 | 20.22 | 20.22 | 0 | 24-HR | ALL | 1ST |
| | 636878.34 | 4176561.35 | 0.02006 | 20.27 | 20.27 | 0 | 24-HR | ALL | 1ST |
| | 636900.13 | 4176572.38 | 0.02023 | 20.26 | 20.26 | 0 | 24-HR | ALL | 1ST |
| | 636921.92 | 4176583.4 | 0.02047 | 20.29 | 20.29 | 0 | 24-HR | ALL | 1ST |
| | 636943.71 | 4176594.42 | 0.02079 | 20.28 | 20.28 | 0 | 24-HR | ALL | 1ST |
| | 636965.5 | 4176605.45 | 0.02095 | 20.18 | 20.18 | 0 | 24-HR | ALL | 1ST |
| | 636987.3 | 4176616.47 | 0.02109 | 20.21 | 20.21 | 0 | 24-HR | ALL | 1ST |
| | 637009.09 | 4176627.49 | 0.02104 | 20.38 | 20.38 | 0 | 24-HR | ALL | 1ST |
| | 637030.88 | 4176638.52 | 0.02105 | 20.51 | 20.51 | 0 | 24-HR | ALL | 1ST |
| | 637052.67 | 4176649.54 | 0.02091 | 20.42 | 20.42 | 0 | 24-HR | ALL | 1ST |
| | 637074.46 | 4176660.56 | 0.02095 | 20.36 | 20.36 | 0 | 24-HR | ALL | 1ST |
| | 637096.25 | 4176671.59 | 0.02131 | 20.42 | 20.42 | 0 | 24-HR | ALL | 1ST |
| | 637118.04 | 4176682.61 | 0.02185 | 20.58 | 20.58 | 0 | 24-HR | ALL | 1ST |
| | 637139.83 | 4176693.63 | 0.02247 | 21.2 | 21.2 | 0 | 24-HR | ALL | 1ST |
| | 636322.28 | 4176308.08 | 0.01263 | 20.83 | 20.83 | 0 | 24-HR | ALL | 1ST |
| | 636344.07 | 4176319.1 | 0.01262 | 20.57 | 20.57 | 0 | 24-HR | ALL | 1ST |
| | 636365.86 | 4176330.12 | 0.01291 | 20.07 | 20.07 | 0 | 24-HR | ALL | 1ST |
| | 636387.65 | 4176341.15 | 0.01292 | 20.07 | 20.07 | 0 | 24-HR | ALL | 1ST |
| | 636409.44 | 4176352.17 | 0.01301 | 20.07 | 20.07 | 0 | 24-HR | ALL | 1ST |
| | 636431.23 | 4176363.19 | 0.01313 | 19.92 | 19.92 | 0 | 24-HR | ALL | 1ST |
| | 636453.02 | 4176374.22 | 0.01337 | 19.91 | 19.91 | 0 | 24-HR | ALL | 1ST |
| | 636474.81 | 4176385.24 | 0.01361 | 19.86 | 19.86 | 0 | 24-HR | ALL | 1ST |
| | 636496.61 | 4176396.26 | 0.0137 | 19.76 | 19.76 | 0 | 24-HR | ALL | 1ST |
| | 636518.4 | 4176407.29 | 0.01362 | 19.82 | 19.82 | 0 | 24-HR | ALL | 1ST |
| | 636540.19 | 4176418.31 | 0.01391 | 19.77 | 19.77 | 0 | 24-HR | ALL | 1ST |
| | 636561.98 | 4176429.33 | 0.01399 | 19.85 | 19.85 | 0 | 24-HR | ALL | 1ST |
| | 636583.77 | 4176440.36 | 0.01402 | 19.76 | 19.76 | 0 | 24-HR | ALL | 1ST |
| | 636605.56 | 4176451.38 | 0.01408 | 19.76 | 19.76 | 0 | 24-HR | ALL | 1ST |
| | 636627.35 | 4176462.4 | 0.01405 | 19.9 | 19.9 | 0 | 24-HR | ALL | 1ST |
| | 636649.14 | 4176473.43 | 0.01402 | 19.83 | 19.83 | 0 | 24-HR | ALL | 1ST |
| | 636670.93 | 4176484.45 | 0.01397 | 19.9 | 19.9 | 0 | 24-HR | ALL | 1ST |
| | 636692.73 | 4176495.47 | 0.0138 | 19.92 | 19.92 | 0 | 24-HR | ALL | 1ST |
| | 636714.52 | 4176506.5 | 0.01364 | 19.78 | 19.78 | 0 | 24-HR | ALL | 1ST |
| | 636736.31 | 4176517.52 | 0.0135 | 19.76 | 19.76 | 0 | 24-HR | ALL | 1ST |
| | 636758.1 | 4176528.54 | 0.01341 | 19.89 | 19.89 | 0 | 24-HR | ALL | 1ST |
| | 636779.89 | 4176539.57 | 0.01328 | 19.93 | 19.93 | 0 | 24-HR | ALL | 1ST |
| | 636801.68 | 4176550.59 | 0.01305 | 19.98 | 19.98 | 0 | 24-HR | ALL | 1ST |
| | 636823.47 | 4176561.61 | 0.01257 | 20.1 | 20.1 | 0 | 24-HR | ALL | 1ST |
| | 636845.26 | 4176572.64 | 0.01239 | 20.14 | 20.14 | 0 | 24-HR | ALL | 1ST |
| | 636867.06 | 4176583.66 | 0.01274 | 20.17 | 20.17 | 0 | 24-HR | ALL | 1ST |
| | 636888.85 | 4176594.68 | 0.01308 | 20.1 | 20.1 | 0 | 24-HR | ALL | 1ST |
| | 636910.64 | 4176605.71 | 0.01301 | 20.07 | 20.07 | 0 | 24-HR | ALL | 1ST |
| | 636932.43 | 4176616.73 | 0.01289 | 20.09 | 20.09 | 0 | 24-HR | ALL | 1ST |
| | 636954.22 | 4176627.75 | 0.01299 | 19.88 | 19.88 | 0 | 24-HR | ALL | 1ST |
| | 636976.01 | 4176638.78 | 0.01284 | 19.89 | 19.89 | 0 | 24-HR | ALL | 1ST |
| | 636997.8 | 4176649.8 | 0.01306 | 19.84 | 19.84 | 0 | 24-HR | ALL | 1ST |
| | 637019.59 | 4176660.82 | 0.01329 | 19.82 | 19.82 | 0 | 24-HR | ALL | 1ST |
| | 637041.38 | 4176671.85 | 0.01361 | 19.82 | 19.82 | 0 | 24-HR | ALL | 1ST |
| | 637063.18 | 4176682.87 | 0.01397 | 20.05 | 20.05 | 0 | 24-HR | ALL | 1ST |
| | 637084.97 | 4176693.89 | 0.01425 | 19.63 | 19.63 | 0 | 24-HR | ALL | 1ST |
| | 637106.76 | 4176704.92 | 0.01434 | 20.1 | 20.1 | 0 | 24-HR | ALL | 1ST |
| | 637128.55 | 4176715.94 | 0.01492 | 20.97 | 20.97 | 0 | 24-HR | ALL | 1ST |
| | 637161.71 | 4176704.36 | 0.02093 | 21.89 | 21.89 | 0 | 24-HR | ALL | 1ST |
| | 637183.31 | 4176714.95 | 0.02102 | 19.03 | 22.18 | 0 | 24-HR | ALL | 1ST |

| 24HR SO2 | X | Y | AVG CONC | ELEV | HILL | FLAG | AVG TIME | GROUP | RANK |
|---|---|---|---|---|---|---|---|---|---|
| | 637204.91 | 4176725.54 | 0.02062 | 20.04 | 20.04 | 0 | 24-HR | ALL | 1ST |
| | 637226.5 | 4176736.13 | 0.02035 | 20.2 | 20.2 | 0 | 24-HR | ALL | 1ST |
| | 637248.1 | 4176746.72 | 0.02025 | 20.41 | 20.41 | 0 | 24-HR | ALL | 1ST |
| | 637269.7 | 4176757.31 | 0.02018 | 20.46 | 20.46 | 0 | 24-HR | ALL | 1ST |
| | 637291.3 | 4176767.9 | 0.01919 | 20.5 | 20.5 | 0 | 24-HR | ALL | 1ST |
| | 637312.89 | 4176778.49 | 0.01895 | 20.52 | 20.52 | 0 | 24-HR | ALL | 1ST |
| | 637334.49 | 4176789.08 | 0.019 | 20.57 | 20.57 | 0 | 24-HR | ALL | 1ST |
| | 637356.09 | 4176799.67 | 0.01894 | 20.6 | 20.6 | 0 | 24-HR | ALL | 1ST |
| | 637377.69 | 4176810.26 | 0.01943 | 20.68 | 20.68 | 0 | 24-HR | ALL | 1ST |
| | 637399.29 | 4176820.85 | 0.02023 | 20.59 | 20.59 | 0 | 24-HR | ALL | 1ST |
| | 637420.88 | 4176831.44 | 0.02168 | 20.55 | 20.55 | 0 | 24-HR | ALL | 1ST |
| | 637150.7 | 4176726.81 | 0.01458 | 21.29 | 21.29 | 0 | 24-HR | ALL | 1ST |
| | 637172.3 | 4176737.4 | 0.01403 | 19.04 | 21.57 | 0 | 24-HR | ALL | 1ST |
| | 637193.9 | 4176747.99 | 0.01364 | 19.96 | 19.96 | 0 | 24-HR | ALL | 1ST |
| | 637215.5 | 4176758.58 | 0.01296 | 19.92 | 19.92 | 0 | 24-HR | ALL | 1ST |
| | 637237.1 | 4176769.17 | 0.01239 | 20.01 | 20.01 | 0 | 24-HR | ALL | 1ST |
| | 637258.69 | 4176779.76 | 0.01183 | 20.07 | 20.07 | 0 | 24-HR | ALL | 1ST |
| | 637280.29 | 4176790.35 | 0.0113 | 20.17 | 20.17 | 0 | 24-HR | ALL | 1ST |
| | 637301.89 | 4176800.94 | 0.01176 | 20.29 | 20.29 | 0 | 24-HR | ALL | 1ST |
| | 637323.49 | 4176811.53 | 0.01255 | 20.32 | 20.32 | 0 | 24-HR | ALL | 1ST |
| | 637345.08 | 4176822.12 | 0.01364 | 20.37 | 20.37 | 0 | 24-HR | ALL | 1ST |
| | 637366.68 | 4176832.71 | 0.01401 | 20.46 | 20.46 | 0 | 24-HR | ALL | 1ST |
| | 637388.28 | 4176843.3 | 0.01425 | 20.34 | 20.34 | 0 | 24-HR | ALL | 1ST |
| | 637409.88 | 4176853.89 | 0.01459 | 20.11 | 20.11 | 0 | 24-HR | ALL | 1ST |
| | 637442.89 | 4176842.59 | 0.02117 | 20.41 | 20.41 | 0 | 24-HR | ALL | 1ST |
| | 637465.19 | 4176853.88 | 0.02094 | 20.46 | 20.46 | 0 | 24-HR | ALL | 1ST |
| | 637487.49 | 4176865.17 | 0.02076 | 20.46 | 20.46 | 0 | 24-HR | ALL | 1ST |
| | 637509.78 | 4176876.47 | 0.02097 | 20.48 | 20.48 | 0 | 24-HR | ALL | 1ST |
| | 637532.08 | 4176887.76 | 0.02123 | 20.57 | 20.57 | 0 | 24-HR | ALL | 1ST |
| | 637554.38 | 4176899.05 | 0.02136 | 20.38 | 20.38 | 0 | 24-HR | ALL | 1ST |
| | 637576.67 | 4176910.34 | 0.02127 | 20.24 | 20.24 | 0 | 24-HR | ALL | 1ST |
| | 637598.97 | 4176921.64 | 0.02104 | 20.26 | 20.26 | 0 | 24-HR | ALL | 1ST |
| | 637621.27 | 4176932.93 | 0.02088 | 20.2 | 20.2 | 0 | 24-HR | ALL | 1ST |
| | 637643.56 | 4176944.22 | 0.02082 | 20.18 | 20.18 | 0 | 24-HR | ALL | 1ST |
| | 637665.86 | 4176955.51 | 0.02028 | 20.13 | 20.13 | 0 | 24-HR | ALL | 1ST |
| | 637688.16 | 4176966.81 | 0.0199 | 20.09 | 20.09 | 0 | 24-HR | ALL | 1ST |
| | 637710.46 | 4176978.1 | 0.02025 | 20.12 | 20.12 | 0 | 24-HR | ALL | 1ST |
| | 637732.75 | 4176989.39 | 0.02054 | 20.18 | 20.18 | 0 | 24-HR | ALL | 1ST |
| | 637755.05 | 4177000.68 | 0.02085 | 20.2 | 20.2 | 0 | 24-HR | ALL | 1ST |
| | 637777.35 | 4177011.98 | 0.02083 | 20.4 | 20.4 | 0 | 24-HR | ALL | 1ST |
| | 637799.64 | 4177023.27 | 0.02108 | 20.12 | 20.12 | 0 | 24-HR | ALL | 1ST |
| | 637821.94 | 4177034.56 | 0.02174 | 19.98 | 19.98 | 0 | 24-HR | ALL | 1ST |
| | 637844.24 | 4177045.85 | 0.02237 | 20.05 | 20.05 | 0 | 24-HR | ALL | 1ST |
| | 637866.53 | 4177057.15 | 0.02329 | 20.12 | 20.12 | 0 | 24-HR | ALL | 1ST |
| | 637431.6 | 4176864.89 | 0.01465 | 20.11 | 20.11 | 0 | 24-HR | ALL | 1ST |
| | 637453.89 | 4176876.18 | 0.01455 | 20.22 | 20.22 | 0 | 24-HR | ALL | 1ST |
| | 637476.19 | 4176887.48 | 0.01438 | 20.25 | 20.25 | 0 | 24-HR | ALL | 1ST |
| | 637498.49 | 4176898.77 | 0.0141 | 20.26 | 20.26 | 0 | 24-HR | ALL | 1ST |
| | 637520.78 | 4176910.06 | 0.01382 | 20.27 | 20.27 | 0 | 24-HR | ALL | 1ST |
| | 637543.08 | 4176921.35 | 0.01364 | 20.25 | 20.25 | 0 | 24-HR | ALL | 1ST |
| | 637565.38 | 4176932.65 | 0.01362 | 20.32 | 20.32 | 0 | 24-HR | ALL | 1ST |
| | 637587.67 | 4176943.94 | 0.01363 | 20.3 | 20.3 | 0 | 24-HR | ALL | 1ST |
| | 637609.97 | 4176955.23 | 0.01358 | 20.33 | 20.33 | 0 | 24-HR | ALL | 1ST |
| | 637632.27 | 4176966.52 | 0.01372 | 20.2 | 20.2 | 0 | 24-HR | ALL | 1ST |
| | 637654.57 | 4176977.82 | 0.01403 | 20.1 | 20.1 | 0 | 24-HR | ALL | 1ST |
| | 637676.86 | 4176989.11 | 0.01446 | 20.16 | 20.16 | 0 | 24-HR | ALL | 1ST |

| 24HR SO2 | X | Y | AVG CONC | ELEV | HILL | FLAG | AVG TIME | GROUP | RANK |
|---|---|---|---|---|---|---|---|---|---|
| | 637699.16 | 4177000.4 | 0.0148 | 20.13 | 20.13 | 0 | 24-HR | ALL | 1ST |
| | 637721.46 | 4177011.69 | 0.01514 | 20.11 | 20.11 | 0 | 24-HR | ALL | 1ST |
| | 637743.75 | 4177022.99 | 0.01555 | 20.02 | 20.02 | 0 | 24-HR | ALL | 1ST |
| | 637766.05 | 4177034.28 | 0.01614 | 20.11 | 20.11 | 0 | 24-HR | ALL | 1ST |
| | 637788.35 | 4177045.57 | 0.0168 | 19.97 | 19.97 | 0 | 24-HR | ALL | 1ST |
| | 637810.64 | 4177056.86 | 0.01753 | 19.92 | 19.92 | 0 | 24-HR | ALL | 1ST |
| | 637832.94 | 4177068.16 | 0.01829 | 19.97 | 19.97 | 0 | 24-HR | ALL | 1ST |
| | 637855.24 | 4177079.45 | 0.01922 | 19.97 | 19.97 | 0 | 24-HR | ALL | 1ST |
| | 637902.3 | 4177074.79 | 0.02734 | 20.24 | 20.24 | 0 | 24-HR | ALL | 1ST |
| | 637937.84 | 4177092.31 | 0.04033 | 21.12 | 21.12 | 0 | 24-HR | ALL | 1ST |
| | 637891.25 | 4177097.21 | 0.02208 | 19.74 | 19.74 | 0 | 24-HR | ALL | 1ST |
| | 637926.78 | 4177114.73 | 0.02944 | 20.73 | 20.73 | 0 | 24-HR | ALL | 1ST |
| | 637915.72 | 4177137.15 | 0.02188 | 20.06 | 20.06 | 0 | 24-HR | ALL | 1ST |
| | 637958.2 | 4177145.71 | 0.02986 | 20.14 | 20.14 | 0 | 24-HR | ALL | 1ST |
| | 637979.5 | 4177156.52 | 0.03072 | 20.08 | 20.08 | 0 | 24-HR | ALL | 1ST |
| | 638000.81 | 4177167.33 | 0.03031 | 19.82 | 19.82 | 0 | 24-HR | ALL | 1ST |
| | 638022.11 | 4177178.14 | 0.0302 | 19.91 | 19.91 | 0 | 24-HR | ALL | 1ST |
| | 638043.41 | 4177188.94 | 0.03076 | 20 | 20 | 0 | 24-HR | ALL | 1ST |
| | 638064.72 | 4177199.75 | 0.03123 | 20.08 | 20.08 | 0 | 24-HR | ALL | 1ST |
| | 638086.02 | 4177210.56 | 0.03146 | 20.12 | 20.12 | 0 | 24-HR | ALL | 1ST |
| | 638107.32 | 4177221.37 | 0.03161 | 20.02 | 20.02 | 0 | 24-HR | ALL | 1ST |
| | 638128.63 | 4177232.17 | 0.03171 | 19.92 | 19.92 | 0 | 24-HR | ALL | 1ST |
| | 638149.93 | 4177242.98 | 0.03183 | 19.83 | 19.83 | 0 | 24-HR | ALL | 1ST |
| | 638171.23 | 4177253.79 | 0.03197 | 19.9 | 19.9 | 0 | 24-HR | ALL | 1ST |
| | 638192.53 | 4177264.6 | 0.03304 | 19.99 | 19.99 | 0 | 24-HR | ALL | 1ST |
| | 638213.84 | 4177275.4 | 0.03425 | 20.09 | 20.09 | 0 | 24-HR | ALL | 1ST |
| | 638235.14 | 4177286.21 | 0.03546 | 20.16 | 20.16 | 0 | 24-HR | ALL | 1ST |
| | 638256.44 | 4177297.02 | 0.03728 | 20.08 | 20.08 | 0 | 24-HR | ALL | 1ST |
| | 638277.75 | 4177307.83 | 0.03861 | 20.01 | 20.01 | 0 | 24-HR | ALL | 1ST |
| | 637946.89 | 4177168.01 | 0.02095 | 19.97 | 19.97 | 0 | 24-HR | ALL | 1ST |
| | 637968.19 | 4177178.82 | 0.02132 | 19.88 | 19.88 | 0 | 24-HR | ALL | 1ST |
| | 637989.5 | 4177189.62 | 0.02154 | 19.59 | 19.59 | 0 | 24-HR | ALL | 1ST |
| | 638010.8 | 4177200.43 | 0.02208 | 20.17 | 20.17 | 0 | 24-HR | ALL | 1ST |
| | 638032.1 | 4177211.24 | 0.02262 | 20.28 | 20.28 | 0 | 24-HR | ALL | 1ST |
| | 638053.4 | 4177222.05 | 0.02316 | 20.31 | 20.31 | 0 | 24-HR | ALL | 1ST |
| | 638074.71 | 4177232.85 | 0.02372 | 20.35 | 20.35 | 0 | 24-HR | ALL | 1ST |
| | 638096.01 | 4177243.66 | 0.02429 | 20.32 | 20.32 | 0 | 24-HR | ALL | 1ST |
| | 638117.31 | 4177254.47 | 0.02495 | 20.22 | 20.22 | 0 | 24-HR | ALL | 1ST |
| | 638138.62 | 4177265.28 | 0.02565 | 20 | 20 | 0 | 24-HR | ALL | 1ST |
| | 638159.92 | 4177276.08 | 0.02653 | 20.05 | 20.05 | 0 | 24-HR | ALL | 1ST |
| | 638181.22 | 4177286.89 | 0.02758 | 20.29 | 20.29 | 0 | 24-HR | ALL | 1ST |
| | 638202.53 | 4177297.7 | 0.02878 | 20.39 | 20.39 | 0 | 24-HR | ALL | 1ST |
| | 638223.83 | 4177308.51 | 0.0301 | 20.5 | 20.5 | 0 | 24-HR | ALL | 1ST |
| | 638245.13 | 4177319.31 | 0.0315 | 20.47 | 20.47 | 0 | 24-HR | ALL | 1ST |
| | 638266.44 | 4177330.12 | 0.03312 | 20.23 | 20.23 | 0 | 24-HR | ALL | 1ST |
| | 638299.03 | 4177318.55 | 0.03933 | 20.18 | 20.18 | 0 | 24-HR | ALL | 1ST |
| | 638320.25 | 4177329.25 | 0.0405 | 20.21 | 20.21 | 0 | 24-HR | ALL | 1ST |
| | 638341.48 | 4177339.94 | 0.04216 | 19.68 | 19.68 | 0 | 24-HR | ALL | 1ST |
| | 638287.78 | 4177340.88 | 0.03503 | 19.95 | 19.95 | 0 | 24-HR | ALL | 1ST |
| | 638309 | 4177351.57 | 0.03707 | 19.69 | 19.69 | 0 | 24-HR | ALL | 1ST |
| | 638330.23 | 4177362.27 | 0.04102 | 19.43 | 19.43 | 0 | 24-HR | ALL | 1ST |
| | 638380.8 | 4177333.46 | 0.05034 | 19.52 | 19.52 | 0 | 24-HR | ALL | 1ST |
| | 638418.68 | 4177318.61 | 0.05638 | 19.72 | 19.72 | 0 | 24-HR | ALL | 1ST |
| | 638357.4 | 4177363.53 | 0.04687 | 19.31 | 19.31 | 0 | 24-HR | ALL | 1ST |
| | 638389.93 | 4177356.74 | 0.05303 | 19.37 | 19.37 | 0 | 24-HR | ALL | 1ST |
| | 638427.81 | 4177341.88 | 0.05658 | 19.49 | 19.49 | 0 | 24-HR | ALL | 1ST |

| 24HR SO2 | X | Y | AVG CONC | ELEV | HILL | FLAG | AVG TIME | GROUP | RANK |
|---|---|---|---|---|---|---|---|---|---|
| | 638436.94 | 4177365.15 | 0.06194 | 19.39 | 19.39 | 0 | 24-HR | ALL | 1ST |
| | 638463.9 | 4177349.79 | 0.06043 | 19.41 | 19.41 | 0 | 24-HR | ALL | 1ST |
| | 638485.68 | 4177360.46 | 0.06726 | 19.16 | 19.16 | 0 | 24-HR | ALL | 1ST |
| | 638506.36 | 4177371.02 | 0.07312 | 18.97 | 18.97 | 0 | 24-HR | ALL | 1ST |
| | 638527.42 | 4177381.77 | 0.07962 | 18.96 | 18.96 | 0 | 24-HR | ALL | 1ST |
| | 638548.48 | 4177392.52 | 0.08794 | 18.88 | 18.88 | 0 | 24-HR | ALL | 1ST |
| | 638569.53 | 4177403.27 | 0.09728 | 18.83 | 18.83 | 0 | 24-HR | ALL | 1ST |
| | 638590.59 | 4177414.02 | 0.12485 | 18.59 | 18.59 | 0 | 24-HR | ALL | 1ST |
| | 638611.65 | 4177424.78 | 0.16695 | 18.67 | 18.67 | 0 | 24-HR | ALL | 1ST |
| | 638495 | 4177393.29 | 0.08486 | 18.8 | 18.8 | 0 | 24-HR | ALL | 1ST |
| | 638537.11 | 4177414.79 | 0.10716 | 18.62 | 18.62 | 0 | 24-HR | ALL | 1ST |
| | 638558.17 | 4177425.54 | 0.13235 | 18.52 | 18.52 | 0 | 24-HR | ALL | 1ST |
| | 638579.22 | 4177436.29 | 0.18712 | 18.52 | 18.52 | 0 | 24-HR | ALL | 1ST |
| | 638600.28 | 4177447.04 | 0.28471 | 18.41 | 18.41 | 0 | 24-HR | ALL | 1ST |
| | 638546.8 | 4177447.81 | 0.21134 | 18.21 | 18.21 | 0 | 24-HR | ALL | 1ST |
| | 638493.32 | 4177448.57 | 0.1739 | 18.43 | 18.43 | 0 | 24-HR | ALL | 1ST |
| | 638514.37 | 4177459.32 | 0.24181 | 18.59 | 18.59 | 0 | 24-HR | ALL | 1ST |
| | 638632.32 | 4177435.15 | 0.23325 | 18.79 | 18.79 | 0 | 24-HR | ALL | 1ST |
| | 638652.83 | 4177445.44 | 0.3494 | 18.88 | 18.88 | 0 | 24-HR | ALL | 1ST |
| | 638752.35 | 4177504.97 | 0.13594 | 19.08 | 19.08 | 0 | 24-HR | ALL | 1ST |
| | 638734.88 | 4177486.61 | 0.1966 | 19 | 19 | 0 | 24-HR | ALL | 1ST |
| | 638723.67 | 4177508.95 | 0.20601 | 18.99 | 18.99 | 0 | 24-HR | ALL | 1ST |
| | 638701.25 | 4177553.64 | 0.18132 | 18.78 | 18.78 | 0 | 24-HR | ALL | 1ST |
| | 638774.72 | 4177506.11 | 0.10041 | 18.99 | 18.99 | 0 | 24-HR | ALL | 1ST |
| | 638814.33 | 4177525.51 | 0.05741 | 18.72 | 18.72 | 0 | 24-HR | ALL | 1ST |
| | 638853.95 | 4177544.9 | 0.04486 | 18.32 | 18.32 | 0 | 24-HR | ALL | 1ST |
| | 638893.56 | 4177564.3 | 0.03718 | 18.42 | 18.42 | 0 | 24-HR | ALL | 1ST |
| | 638803.34 | 4177547.96 | 0.05883 | 18.4 | 18.4 | 0 | 24-HR | ALL | 1ST |
| | 638842.95 | 4177567.36 | 0.04563 | 18.16 | 18.16 | 0 | 24-HR | ALL | 1ST |
| | 638882.57 | 4177586.75 | 0.03697 | 17.97 | 17.97 | 0 | 24-HR | ALL | 1ST |
| | 638721.93 | 4177563.77 | 0.12135 | 18.66 | 18.66 | 0 | 24-HR | ALL | 1ST |
| | 638915.69 | 4177574.81 | 0.03391 | 18.31 | 18.31 | 0 | 24-HR | ALL | 1ST |
| | 638937.54 | 4177585.2 | 0.03121 | 18.18 | 18.18 | 0 | 24-HR | ALL | 1ST |
| | 638959.4 | 4177595.58 | 0.02917 | 18.05 | 18.05 | 0 | 24-HR | ALL | 1ST |
| | 638981.26 | 4177605.97 | 0.02715 | 17.93 | 17.93 | 0 | 24-HR | ALL | 1ST |
| | 638904.96 | 4177597.39 | 0.03348 | 17.97 | 17.97 | 0 | 24-HR | ALL | 1ST |
| | 638926.81 | 4177607.78 | 0.03059 | 17.87 | 17.87 | 0 | 24-HR | ALL | 1ST |
| | 638948.67 | 4177618.16 | 0.02847 | 17.8 | 17.8 | 0 | 24-HR | ALL | 1ST |
| | 638970.53 | 4177628.55 | 0.02619 | 17.8 | 17.8 | 0 | 24-HR | ALL | 1ST |
| | 639019.3 | 4177624.12 | 0.02435 | 17.67 | 17.67 | 0 | 24-HR | ALL | 1ST |
| | 639057.38 | 4177642.28 | 0.02245 | 17.51 | 17.51 | 0 | 24-HR | ALL | 1ST |
| | 639095.45 | 4177660.44 | 0.02121 | 17.47 | 17.47 | 0 | 24-HR | ALL | 1ST |
| | 639008.54 | 4177646.68 | 0.02352 | 17.8 | 17.8 | 0 | 24-HR | ALL | 1ST |
| | 639046.61 | 4177664.84 | 0.02117 | 17.68 | 17.68 | 0 | 24-HR | ALL | 1ST |
| | 639084.69 | 4177683.01 | 0.01945 | 17.53 | 17.53 | 0 | 24-HR | ALL | 1ST |
| | 639133.42 | 4177679.82 | 0.02022 | 17.37 | 17.37 | 0 | 24-HR | ALL | 1ST |
| | 639171.97 | 4177699.48 | 0.0195 | 17.42 | 17.42 | 0 | 24-HR | ALL | 1ST |
| | 639122.06 | 4177702.09 | 0.01765 | 17.26 | 17.26 | 0 | 24-HR | ALL | 1ST |
| | 639160.61 | 4177721.75 | 0.01633 | 17.35 | 17.35 | 0 | 24-HR | ALL | 1ST |
| | 639192.95 | 4177709.97 | 0.0179 | 17.34 | 17.34 | 0 | 24-HR | ALL | 1ST |
| | 639213.74 | 4177720.37 | 0.01703 | 17.33 | 17.33 | 0 | 24-HR | ALL | 1ST |
| | 639234.53 | 4177730.76 | 0.01666 | 17.24 | 17.24 | 0 | 24-HR | ALL | 1ST |
| | 639255.32 | 4177741.16 | 0.01622 | 17.18 | 17.18 | 0 | 24-HR | ALL | 1ST |
| | 639276.12 | 4177751.56 | 0.01604 | 17.13 | 17.13 | 0 | 24-HR | ALL | 1ST |
| | 639296.91 | 4177761.95 | 0.016 | 17.14 | 17.14 | 0 | 24-HR | ALL | 1ST |
| | 639181.77 | 4177732.33 | 0.01575 | 17.27 | 17.27 | 0 | 24-HR | ALL | 1ST |

| 24HR SO2 | X | Y | AVG CONC | ELEV | HILL | FLAG | AVG TIME | GROUP | RANK |
|---|---|---|---|---|---|---|---|---|---|
| | 639202.56 | 4177742.73 | 0.01509 | 17.21 | 17.21 | 0 | 24-HR | ALL | 1ST |
| | 639223.35 | 4177753.12 | 0.01438 | 16.93 | 16.93 | 0 | 24-HR | ALL | 1ST |
| | 639244.14 | 4177763.52 | 0.01383 | 16.95 | 16.95 | 0 | 24-HR | ALL | 1ST |
| | 639264.94 | 4177773.92 | 0.01357 | 17.02 | 17.02 | 0 | 24-HR | ALL | 1ST |
| | 639285.73 | 4177784.31 | 0.01296 | 17.11 | 17.11 | 0 | 24-HR | ALL | 1ST |
| | 639317.42 | 4177772.37 | 0.01556 | 17.13 | 17.13 | 0 | 24-HR | ALL | 1ST |
| | 639338.07 | 4177782.87 | 0.01554 | 17.19 | 17.19 | 0 | 24-HR | ALL | 1ST |
| | 639358.72 | 4177793.36 | 0.01577 | 17.25 | 17.25 | 0 | 24-HR | ALL | 1ST |
| | 639379.38 | 4177803.85 | 0.01646 | 17.18 | 17.18 | 0 | 24-HR | ALL | 1ST |
| | 639306.09 | 4177794.66 | 0.01254 | 17.18 | 17.18 | 0 | 24-HR | ALL | 1ST |
| | 639326.75 | 4177805.15 | 0.01219 | 17.17 | 17.17 | 0 | 24-HR | ALL | 1ST |
| | 639347.4 | 4177815.65 | 0.0116 | 17.06 | 17.06 | 0 | 24-HR | ALL | 1ST |
| | 639368.05 | 4177826.14 | 0.01135 | 17.05 | 17.05 | 0 | 24-HR | ALL | 1ST |
| | 639400.5 | 4177815.23 | 0.01612 | 17.16 | 17.16 | 0 | 24-HR | ALL | 1ST |
| | 639422.14 | 4177826.88 | 0.01604 | 17 | 17 | 0 | 24-HR | ALL | 1ST |
| | 639443.78 | 4177838.52 | 0.01665 | 16.96 | 16.96 | 0 | 24-HR | ALL | 1ST |
| | 639388.65 | 4177837.24 | 0.01111 | 16.95 | 16.95 | 0 | 24-HR | ALL | 1ST |
| | 639410.29 | 4177848.89 | 0.01072 | 16.99 | 16.99 | 0 | 24-HR | ALL | 1ST |
| | 639431.93 | 4177860.54 | 0.0103 | 16.76 | 16.76 | 0 | 24-HR | ALL | 1ST |
| | 639466.19 | 4177858.29 | 0.01509 | 16.81 | 16.81 | 0 | 24-HR | ALL | 1ST |
| | 639450.01 | 4177877.34 | 0.00969 | 16.8 | 16.8 | 0 | 24-HR | ALL | 1ST |
| | 639505.07 | 4177777.96 | 0.01765 | 17.82 | 17.82 | 0 | 24-HR | ALL | 1ST |
| | 639483.99 | 4177767.35 | 0.01966 | 17.61 | 17.61 | 0 | 24-HR | ALL | 1ST |
| | 639462.92 | 4177756.74 | 0.02141 | 17.58 | 17.58 | 0 | 24-HR | ALL | 1ST |
| | 639441.84 | 4177746.13 | 0.02263 | 17.85 | 17.85 | 0 | 24-HR | ALL | 1ST |
| | 639420.77 | 4177735.52 | 0.02339 | 17.91 | 17.91 | 0 | 24-HR | ALL | 1ST |
| | 639399.7 | 4177724.91 | 0.0239 | 17.96 | 17.96 | 0 | 24-HR | ALL | 1ST |
| | 639378.62 | 4177714.3 | 0.02456 | 17.97 | 17.97 | 0 | 24-HR | ALL | 1ST |
| | 639357.55 | 4177703.69 | 0.02462 | 17.93 | 17.93 | 0 | 24-HR | ALL | 1ST |
| | 639336.47 | 4177693.08 | 0.02506 | 18.05 | 18.05 | 0 | 24-HR | ALL | 1ST |
| | 639315.4 | 4177682.47 | 0.02551 | 18.16 | 18.16 | 0 | 24-HR | ALL | 1ST |
| | 639516.31 | 4177755.63 | 0.01383 | 18.06 | 18.06 | 0 | 24-HR | ALL | 1ST |
| | 639495.24 | 4177745.02 | 0.01413 | 17.62 | 17.62 | 0 | 24-HR | ALL | 1ST |
| | 639474.16 | 4177734.41 | 0.01457 | 17.95 | 17.95 | 0 | 24-HR | ALL | 1ST |
| | 639453.09 | 4177723.8 | 0.01535 | 17.7 | 17.7 | 0 | 24-HR | ALL | 1ST |
| | 639432.01 | 4177713.19 | 0.01599 | 17.55 | 17.55 | 0 | 24-HR | ALL | 1ST |
| | 639410.94 | 4177702.58 | 0.01655 | 17.79 | 17.79 | 0 | 24-HR | ALL | 1ST |
| | 639389.86 | 4177691.97 | 0.01706 | 17.97 | 17.97 | 0 | 24-HR | ALL | 1ST |
| | 639368.79 | 4177681.36 | 0.01743 | 17.95 | 17.95 | 0 | 24-HR | ALL | 1ST |
| | 639347.71 | 4177670.75 | 0.01776 | 17.99 | 17.99 | 0 | 24-HR | ALL | 1ST |
| | 639326.64 | 4177660.14 | 0.01837 | 18.02 | 18.02 | 0 | 24-HR | ALL | 1ST |
| | 639293.88 | 4177671.32 | 0.02566 | 18.2 | 18.2 | 0 | 24-HR | ALL | 1ST |
| | 639272.1 | 4177660.05 | 0.02607 | 18.12 | 18.12 | 0 | 24-HR | ALL | 1ST |
| | 639250.33 | 4177648.77 | 0.02641 | 18.05 | 18.05 | 0 | 24-HR | ALL | 1ST |
| | 639228.55 | 4177637.5 | 0.02663 | 18.07 | 18.07 | 0 | 24-HR | ALL | 1ST |
| | 639206.78 | 4177626.22 | 0.02677 | 18.15 | 18.15 | 0 | 24-HR | ALL | 1ST |
| | 639185 | 4177614.95 | 0.02708 | 18.21 | 18.21 | 0 | 24-HR | ALL | 1ST |
| | 639163.23 | 4177603.67 | 0.02736 | 18.21 | 18.21 | 0 | 24-HR | ALL | 1ST |
| | 639141.45 | 4177592.4 | 0.0276 | 18.26 | 18.26 | 0 | 24-HR | ALL | 1ST |
| | 639119.68 | 4177581.12 | 0.02785 | 18.34 | 18.34 | 0 | 24-HR | ALL | 1ST |
| | 639097.9 | 4177569.85 | 0.02806 | 18.48 | 18.48 | 0 | 24-HR | ALL | 1ST |
| | 639076.13 | 4177558.57 | 0.0286 | 18.52 | 18.52 | 0 | 24-HR | ALL | 1ST |
| | 639305.37 | 4177649.12 | 0.01896 | 18.05 | 18.05 | 0 | 24-HR | ALL | 1ST |
| | 639283.6 | 4177637.85 | 0.01884 | 18.06 | 18.06 | 0 | 24-HR | ALL | 1ST |
| | 639261.82 | 4177626.57 | 0.01863 | 18.1 | 18.1 | 0 | 24-HR | ALL | 1ST |
| | 639240.05 | 4177615.3 | 0.01866 | 18.11 | 18.11 | 0 | 24-HR | ALL | 1ST |

| 24HR SO2 | X | Y | AVG CONC | ELEV | HILL | FLAG | AVG TIME | GROUP | RANK |
|---|---|---|---|---|---|---|---|---|---|
| | 639218.27 | 4177604.02 | 0.01887 | 18.21 | 18.21 | 0 | 24-HR | ALL | 1ST |
| | 639196.5 | 4177592.75 | 0.01936 | 18.17 | 18.17 | 0 | 24-HR | ALL | 1ST |
| | 639174.72 | 4177581.47 | 0.0199 | 18.17 | 18.17 | 0 | 24-HR | ALL | 1ST |
| | 639152.95 | 4177570.2 | 0.02055 | 18.19 | 18.19 | 0 | 24-HR | ALL | 1ST |
| | 639131.17 | 4177558.92 | 0.02125 | 18.26 | 18.26 | 0 | 24-HR | ALL | 1ST |
| | 639109.4 | 4177547.65 | 0.02343 | 18.36 | 18.36 | 0 | 24-HR | ALL | 1ST |
| | 639087.62 | 4177536.37 | 0.02555 | 18.43 | 18.43 | 0 | 24-HR | ALL | 1ST |
| | 639038.42 | 4177538.46 | 0.03341 | 18.63 | 18.63 | 0 | 24-HR | ALL | 1ST |
| | 639000.44 | 4177518.21 | 0.03934 | 18.68 | 18.68 | 0 | 24-HR | ALL | 1ST |
| | 638962.46 | 4177497.96 | 0.0477 | 18.77 | 18.77 | 0 | 24-HR | ALL | 1ST |
| | 639050.18 | 4177516.4 | 0.03056 | 18.58 | 18.58 | 0 | 24-HR | ALL | 1ST |
| | 639012.21 | 4177496.15 | 0.03605 | 18.73 | 18.73 | 0 | 24-HR | ALL | 1ST |
| | 638974.23 | 4177475.9 | 0.04189 | 18.85 | 18.85 | 0 | 24-HR | ALL | 1ST |
| | 638920.91 | 4177476.67 | 0.05706 | 18.81 | 18.81 | 0 | 24-HR | ALL | 1ST |
| | 638899.03 | 4177465.86 | 0.06101 | 18.86 | 18.86 | 0 | 24-HR | ALL | 1ST |
| | 638877.15 | 4177455.05 | 0.06467 | 18.9 | 18.9 | 0 | 24-HR | ALL | 1ST |
| | 638855.27 | 4177444.24 | 0.06696 | 18.94 | 18.94 | 0 | 24-HR | ALL | 1ST |
| | 638833.39 | 4177433.43 | 0.07079 | 18.99 | 18.99 | 0 | 24-HR | ALL | 1ST |
| | 638811.51 | 4177422.63 | 0.07623 | 19.13 | 19.13 | 0 | 24-HR | ALL | 1ST |
| | 638789.63 | 4177411.82 | 0.07947 | 19.19 | 19.19 | 0 | 24-HR | ALL | 1ST |
| | 638767.74 | 4177401.01 | 0.09982 | 19.15 | 19.15 | 0 | 24-HR | ALL | 1ST |
| | 638745.86 | 4177390.2 | 0.11084 | 19.24 | 19.24 | 0 | 24-HR | ALL | 1ST |
| | 638723.98 | 4177379.39 | 0.11654 | 19.09 | 19.09 | 0 | 24-HR | ALL | 1ST |
| | 638953.86 | 4177465.06 | 0.0447 | 18.82 | 18.82 | 0 | 24-HR | ALL | 1ST |
| | 638931.98 | 4177454.25 | 0.04771 | 18.97 | 18.97 | 0 | 24-HR | ALL | 1ST |
| | 638910.1 | 4177443.45 | 0.04913 | 19.11 | 19.11 | 0 | 24-HR | ALL | 1ST |
| | 638888.22 | 4177432.64 | 0.0497 | 19.2 | 19.2 | 0 | 24-HR | ALL | 1ST |
| | 638866.34 | 4177421.83 | 0.05407 | 19.23 | 19.23 | 0 | 24-HR | ALL | 1ST |
| | 638844.46 | 4177411.02 | 0.05739 | 19.28 | 19.28 | 0 | 24-HR | ALL | 1ST |
| | 638822.58 | 4177400.21 | 0.05815 | 19.23 | 19.23 | 0 | 24-HR | ALL | 1ST |
| | 638800.7 | 4177389.4 | 0.07171 | 19.15 | 19.15 | 0 | 24-HR | ALL | 1ST |
| | 638778.82 | 4177378.59 | 0.08331 | 19.09 | 19.09 | 0 | 24-HR | ALL | 1ST |
| | 638756.94 | 4177367.78 | 0.08657 | 19.19 | 19.19 | 0 | 24-HR | ALL | 1ST |
| | 638702.57 | 4177369.06 | 0.11107 | 19.11 | 19.11 | 0 | 24-HR | ALL | 1ST |
| | 638681.37 | 4177358.84 | 0.09656 | 19.22 | 19.22 | 0 | 24-HR | ALL | 1ST |
| | 638660.17 | 4177348.62 | 0.08461 | 19.26 | 19.26 | 0 | 24-HR | ALL | 1ST |
| | 638638.97 | 4177338.39 | 0.07647 | 19.45 | 19.45 | 0 | 24-HR | ALL | 1ST |
| | 638617.77 | 4177328.17 | 0.06924 | 19.49 | 19.49 | 0 | 24-HR | ALL | 1ST |
| | 638596.57 | 4177317.95 | 0.06347 | 19.6 | 19.6 | 0 | 24-HR | ALL | 1ST |
| | 638575.36 | 4177307.72 | 0.06187 | 19.91 | 19.91 | 0 | 24-HR | ALL | 1ST |
| | 638554.16 | 4177297.5 | 0.06005 | 20 | 20 | 0 | 24-HR | ALL | 1ST |
| | 638532.96 | 4177287.28 | 0.05657 | 20.1 | 20.1 | 0 | 24-HR | ALL | 1ST |
| | 638713.43 | 4177346.54 | 0.08538 | 19.19 | 19.19 | 0 | 24-HR | ALL | 1ST |
| | 638692.23 | 4177336.32 | 0.07852 | 18.99 | 18.99 | 0 | 24-HR | ALL | 1ST |
| | 638671.03 | 4177326.1 | 0.07078 | 19.2 | 19.2 | 0 | 24-HR | ALL | 1ST |
| | 638649.83 | 4177315.87 | 0.06351 | 19.46 | 19.46 | 0 | 24-HR | ALL | 1ST |
| | 638628.62 | 4177305.65 | 0.0575 | 19.64 | 19.64 | 0 | 24-HR | ALL | 1ST |
| | 638607.42 | 4177295.43 | 0.05268 | 19.8 | 19.8 | 0 | 24-HR | ALL | 1ST |
| | 638586.22 | 4177285.2 | 0.05012 | 19.99 | 19.99 | 0 | 24-HR | ALL | 1ST |
| | 638565.02 | 4177274.98 | 0.049 | 20.06 | 20.06 | 0 | 24-HR | ALL | 1ST |
| | 638543.82 | 4177264.76 | 0.047 | 20.12 | 20.12 | 0 | 24-HR | ALL | 1ST |
| | 638510.94 | 4177276.35 | 0.05104 | 19.99 | 19.99 | 0 | 24-HR | ALL | 1ST |
| | 638488.66 | 4177265.3 | 0.04884 | 19.89 | 19.89 | 0 | 24-HR | ALL | 1ST |
| | 638466.39 | 4177254.25 | 0.04718 | 20.04 | 20.04 | 0 | 24-HR | ALL | 1ST |
| | 638444.11 | 4177243.2 | 0.04609 | 20.11 | 20.11 | 0 | 24-HR | ALL | 1ST |
| | 638421.84 | 4177232.15 | 0.04562 | 20.23 | 20.23 | 0 | 24-HR | ALL | 1ST |

| 24HR SO2 | X | Y | AVG CONC | ELEV | HILL | FLAG | AVG TIME | GROUP | RANK |
|---|---|---|---|---|---|---|---|---|---|
| | 638399.56 | 4177221.1 | 0.04471 | 20.23 | 20.23 | 0 | 24-HR | ALL | 1ST |
| | 638377.29 | 4177210.05 | 0.04402 | 20.32 | 20.32 | 0 | 24-HR | ALL | 1ST |
| | 638522.05 | 4177253.95 | 0.04267 | 20.01 | 20.01 | 0 | 24-HR | ALL | 1ST |
| | 638499.77 | 4177242.9 | 0.03938 | 19.96 | 19.96 | 0 | 24-HR | ALL | 1ST |
| | 638477.5 | 4177231.85 | 0.03796 | 20.06 | 20.06 | 0 | 24-HR | ALL | 1ST |
| | 638455.22 | 4177220.8 | 0.03693 | 20.1 | 20.1 | 0 | 24-HR | ALL | 1ST |
| | 638432.95 | 4177209.75 | 0.03603 | 20.21 | 20.21 | 0 | 24-HR | ALL | 1ST |
| | 638410.67 | 4177198.71 | 0.0352 | 20.17 | 20.17 | 0 | 24-HR | ALL | 1ST |
| | 638388.39 | 4177187.66 | 0.03448 | 20.23 | 20.23 | 0 | 24-HR | ALL | 1ST |
| | 638522.1 | 4177309.79 | 0.07864 | 19.77 | 19.77 | 0 | 24-HR | ALL | 1ST |
| | 638343.9 | 4177221.4 | 0.07141 | 20.41 | 20.41 | 0 | 24-HR | ALL | 1ST |
| | 638056.74 | 4177083.69 | 0.06131 | 21.15 | 21.15 | 0 | 24-HR | ALL | 1ST |
| | 637703.35 | 4176902.85 | 0.0463 | 20.37 | 20.37 | 0 | 24-HR | ALL | 1ST |
| | 637321.82 | 4176712.69 | 0.04312 | 20.8 | 20.8 | 0 | 24-HR | ALL | 1ST |
| | 636866.05 | 4176483.88 | 0.04139 | 20.37 | 20.37 | 0 | 24-HR | ALL | 1ST |
| | 637151.12 | 4176671.33 | 0.03694 | 20.77 | 21.97 | 0 | 24-HR | ALL | 1ST |
| | 637431.89 | 4176808.99 | 0.03573 | 20.85 | 20.85 | 0 | 24-HR | ALL | 1ST |
| | 637877.83 | 4177034.84 | 0.04124 | 20.34 | 20.34 | 0 | 24-HR | ALL | 1ST |
| | 637948.89 | 4177069.88 | 0.05353 | 21.06 | 21.06 | 0 | 24-HR | ALL | 1ST |
| | 637948.21 | 4177112.61 | 0.04658 | 20.46 | 20.46 | 0 | 24-HR | ALL | 1ST |
| | 638289.06 | 4177285.53 | 0.05877 | 19.97 | 19.97 | 0 | 24-HR | ALL | 1ST |
| | 638352.73 | 4177317.62 | 0.04942 | 19.67 | 19.67 | 0 | 24-HR | ALL | 1ST |
| | 638409.55 | 4177295.33 | 0.06507 | 19.98 | 19.98 | 0 | 24-HR | ALL | 1ST |
| | 638496.67 | 4177338 | 0.06813 | 19.57 | 19.57 | 0 | 24-HR | ALL | 1ST |
| | 638623.02 | 4177402.51 | 0.11744 | 19.05 | 19.05 | 0 | 24-HR | ALL | 1ST |
| | 638746.09 | 4177464.26 | 0.15759 | 19.03 | 19.03 | 0 | 24-HR | ALL | 1ST |
| | 638904.56 | 4177541.84 | 0.05129 | 18.64 | 18.64 | 0 | 24-HR | ALL | 1ST |
| | 638991.99 | 4177583.39 | 0.04214 | 18.69 | 18.69 | 0 | 24-HR | ALL | 1ST |
| | 639106.22 | 4177637.88 | 0.0343 | 18.46 | 18.46 | 0 | 24-HR | ALL | 1ST |
| | 639183.33 | 4177677.21 | 0.03147 | 18.24 | 18.24 | 0 | 24-HR | ALL | 1ST |
| | 639308.09 | 4177739.59 | 0.02731 | 17.87 | 17.87 | 0 | 24-HR | ALL | 1ST |
| | 639390.7 | 4177781.57 | 0.02678 | 17.58 | 17.58 | 0 | 24-HR | ALL | 1ST |
| | 639455.63 | 4177816.51 | 0.02583 | 17.28 | 17.28 | 0 | 24-HR | ALL | 1ST |
| | 639304.16 | 4177704.8 | 0.04309 | 18.14 | 18.14 | 0 | 24-HR | ALL | 1ST |
| | 639064.63 | 4177580.77 | 0.05 | 18.58 | 18.58 | 0 | 24-HR | ALL | 1ST |
| | 638931.71 | 4177509.89 | 0.06246 | 18.8 | 18.8 | 0 | 24-HR | ALL | 1ST |
| | 638712.91 | 4177401.8 | 0.16001 | 19.28 | 19.28 | 0 | 24-HR | ALL | 1ST |
| | 638499.83 | 4177298.74 | 0.07735 | 19.86 | 19.86 | 0 | 24-HR | ALL | 1ST |
| | 638477.55 | 4177287.7 | 0.07635 | 19.92 | 19.92 | 0 | 24-HR | ALL | 1ST |
| | 638455.28 | 4177276.65 | 0.07503 | 20.04 | 20.04 | 0 | 24-HR | ALL | 1ST |
| | 638433 | 4177265.6 | 0.07369 | 20.11 | 20.11 | 0 | 24-HR | ALL | 1ST |
| | 638410.73 | 4177254.55 | 0.07239 | 20.21 | 20.21 | 0 | 24-HR | ALL | 1ST |
| | 638388.45 | 4177243.5 | 0.07186 | 20.31 | 20.31 | 0 | 24-HR | ALL | 1ST |
| | 638366.18 | 4177232.45 | 0.07155 | 20.34 | 20.34 | 0 | 24-HR | ALL | 1ST |
| | 638321.81 | 4177210.81 | 0.07101 | 20.45 | 20.45 | 0 | 24-HR | ALL | 1ST |
| | 638299.72 | 4177200.21 | 0.07037 | 20.52 | 20.52 | 0 | 24-HR | ALL | 1ST |
| | 638277.63 | 4177189.62 | 0.06941 | 20.57 | 20.57 | 0 | 24-HR | ALL | 1ST |
| | 638255.54 | 4177179.03 | 0.06856 | 20.65 | 20.65 | 0 | 24-HR | ALL | 1ST |
| | 638233.45 | 4177168.43 | 0.06761 | 20.76 | 20.76 | 0 | 24-HR | ALL | 1ST |
| | 638211.36 | 4177157.84 | 0.06679 | 20.79 | 20.79 | 0 | 24-HR | ALL | 1ST |
| | 638189.27 | 4177147.25 | 0.06599 | 20.85 | 20.85 | 0 | 24-HR | ALL | 1ST |
| | 638167.19 | 4177136.66 | 0.06481 | 20.89 | 20.89 | 0 | 24-HR | ALL | 1ST |
| | 638145.1 | 4177126.06 | 0.06397 | 20.93 | 20.93 | 0 | 24-HR | ALL | 1ST |
| | 638123.01 | 4177115.47 | 0.06337 | 20.96 | 20.96 | 0 | 24-HR | ALL | 1ST |
| | 638100.92 | 4177104.88 | 0.06248 | 21.01 | 21.01 | 0 | 24-HR | ALL | 1ST |
| | 638078.83 | 4177094.28 | 0.06178 | 21.07 | 21.07 | 0 | 24-HR | ALL | 1ST |

| 24HR SO2 | X | Y | AVG CONC | ELEV | HILL | FLAG | AVG TIME | GROUP | RANK |
|---|---|---|---|---|---|---|---|---|---|
| | 638034.65 | 4177072.39 | 0.06026 | 21.17 | 21.17 | 0 | 24-HR | ALL | 1ST |
| | 638012.56 | 4177061.09 | 0.05944 | 21.17 | 21.17 | 0 | 24-HR | ALL | 1ST |
| | 637990.48 | 4177049.78 | 0.05851 | 21.19 | 21.19 | 0 | 24-HR | ALL | 1ST |
| | 637968.39 | 4177038.48 | 0.05774 | 21.32 | 21.32 | 0 | 24-HR | ALL | 1ST |
| | 637946.3 | 4177027.18 | 0.05555 | 21.72 | 21.72 | 0 | 24-HR | ALL | 1ST |
| | 637924.22 | 4177015.88 | 0.05404 | 21.79 | 21.79 | 0 | 24-HR | ALL | 1ST |
| | 637902.13 | 4177004.57 | 0.05231 | 20.85 | 20.85 | 0 | 24-HR | ALL | 1ST |
| | 637880.04 | 4176993.27 | 0.05098 | 20.84 | 20.84 | 0 | 24-HR | ALL | 1ST |
| | 637857.96 | 4176981.97 | 0.05018 | 20.9 | 20.9 | 0 | 24-HR | ALL | 1ST |
| | 637835.87 | 4176970.67 | 0.04967 | 20.71 | 20.71 | 0 | 24-HR | ALL | 1ST |
| | 637813.78 | 4176959.37 | 0.04873 | 20.62 | 20.62 | 0 | 24-HR | ALL | 1ST |
| | 637791.7 | 4176948.06 | 0.04793 | 20.58 | 20.58 | 0 | 24-HR | ALL | 1ST |
| | 637769.61 | 4176936.76 | 0.04792 | 20.55 | 20.55 | 0 | 24-HR | ALL | 1ST |
| | 637747.52 | 4176925.46 | 0.04719 | 20.46 | 20.46 | 0 | 24-HR | ALL | 1ST |
| | 637725.44 | 4176914.16 | 0.04678 | 20.4 | 20.4 | 0 | 24-HR | ALL | 1ST |
| | 637682.15 | 4176892.29 | 0.04629 | 20.4 | 20.4 | 0 | 24-HR | ALL | 1ST |
| | 637660.96 | 4176881.73 | 0.04597 | 20.4 | 20.4 | 0 | 24-HR | ALL | 1ST |
| | 637639.76 | 4176871.16 | 0.04558 | 20.39 | 20.39 | 0 | 24-HR | ALL | 1ST |
| | 637618.56 | 4176860.6 | 0.04567 | 20.44 | 20.44 | 0 | 24-HR | ALL | 1ST |
| | 637597.37 | 4176850.03 | 0.04532 | 20.46 | 20.46 | 0 | 24-HR | ALL | 1ST |
| | 637576.17 | 4176839.47 | 0.04489 | 20.58 | 20.58 | 0 | 24-HR | ALL | 1ST |
| | 637554.98 | 4176828.9 | 0.04461 | 20.68 | 20.68 | 0 | 24-HR | ALL | 1ST |
| | 637533.78 | 4176818.34 | 0.0444 | 20.77 | 20.77 | 0 | 24-HR | ALL | 1ST |
| | 637512.58 | 4176807.77 | 0.0442 | 20.87 | 20.87 | 0 | 24-HR | ALL | 1ST |
| | 637491.39 | 4176797.21 | 0.04414 | 21.01 | 21.01 | 0 | 24-HR | ALL | 1ST |
| | 637470.19 | 4176786.65 | 0.04407 | 21.12 | 21.12 | 0 | 24-HR | ALL | 1ST |
| | 637449 | 4176776.08 | 0.04424 | 21.27 | 21.27 | 0 | 24-HR | ALL | 1ST |
| | 637427.8 | 4176765.52 | 0.04415 | 21.4 | 21.4 | 0 | 24-HR | ALL | 1ST |
| | 637406.6 | 4176754.95 | 0.04461 | 21.64 | 21.64 | 0 | 24-HR | ALL | 1ST |
| | 637385.41 | 4176744.39 | 0.04458 | 21.41 | 21.41 | 0 | 24-HR | ALL | 1ST |
| | 637364.21 | 4176733.82 | 0.04327 | 21.16 | 21.16 | 0 | 24-HR | ALL | 1ST |
| | 637343.01 | 4176723.26 | 0.04304 | 20.92 | 20.92 | 0 | 24-HR | ALL | 1ST |
| | 637300.11 | 4176701.8 | 0.04299 | 20.81 | 20.81 | 0 | 24-HR | ALL | 1ST |
| | 637278.41 | 4176690.9 | 0.04293 | 20.84 | 20.84 | 0 | 24-HR | ALL | 1ST |
| | 637256.71 | 4176680.01 | 0.0428 | 20.81 | 20.81 | 0 | 24-HR | ALL | 1ST |
| | 637235.01 | 4176669.11 | 0.04292 | 20.77 | 20.77 | 0 | 24-HR | ALL | 1ST |
| | 637213.3 | 4176658.22 | 0.04284 | 20.51 | 22.34 | 0 | 24-HR | ALL | 1ST |
| | 637191.6 | 4176647.32 | 0.04517 | 22.4 | 22.4 | 0 | 24-HR | ALL | 1ST |
| | 637169.9 | 4176636.42 | 0.04364 | 21.5 | 21.5 | 0 | 24-HR | ALL | 1ST |
| | 637148.19 | 4176625.53 | 0.04259 | 20.91 | 20.91 | 0 | 24-HR | ALL | 1ST |
| | 637126.49 | 4176614.63 | 0.04204 | 20.59 | 20.59 | 0 | 24-HR | ALL | 1ST |
| | 637104.79 | 4176603.74 | 0.04195 | 20.23 | 20.23 | 0 | 24-HR | ALL | 1ST |
| | 637083.08 | 4176592.84 | 0.04194 | 20.17 | 20.17 | 0 | 24-HR | ALL | 1ST |
| | 637061.38 | 4176581.95 | 0.04194 | 20.3 | 20.3 | 0 | 24-HR | ALL | 1ST |
| | 637039.68 | 4176571.05 | 0.04176 | 20.28 | 20.28 | 0 | 24-HR | ALL | 1ST |
| | 637017.97 | 4176560.15 | 0.04189 | 20.35 | 20.35 | 0 | 24-HR | ALL | 1ST |
| | 636996.27 | 4176549.26 | 0.04165 | 20.37 | 20.37 | 0 | 24-HR | ALL | 1ST |
| | 636974.57 | 4176538.36 | 0.04136 | 20.46 | 20.46 | 0 | 24-HR | ALL | 1ST |
| | 636952.87 | 4176527.47 | 0.04163 | 20.44 | 20.44 | 0 | 24-HR | ALL | 1ST |
| | 636931.16 | 4176516.57 | 0.04166 | 20.44 | 20.44 | 0 | 24-HR | ALL | 1ST |
| | 636909.46 | 4176505.68 | 0.04138 | 20.45 | 20.45 | 0 | 24-HR | ALL | 1ST |
| | 636887.76 | 4176494.78 | 0.0413 | 20.38 | 20.38 | 0 | 24-HR | ALL | 1ST |
| | 636844.51 | 4176473.02 | 0.04124 | 20.42 | 20.42 | 0 | 24-HR | ALL | 1ST |
| | 636822.96 | 4176462.15 | 0.04102 | 20.47 | 20.47 | 0 | 24-HR | ALL | 1ST |
| | 636801.41 | 4176451.29 | 0.04086 | 20.48 | 20.48 | 0 | 24-HR | ALL | 1ST |
| | 636779.87 | 4176440.42 | 0.04078 | 20.47 | 20.47 | 0 | 24-HR | ALL | 1ST |

| 24HR SO2 | X | Y | AVG CONC | ELEV | HILL | FLAG | AVG TIME | GROUP | RANK |
|---|---|---|---|---|---|---|---|---|---|
| | 636758.32 | 4176429.55 | 0.04072 | 20.59 | 20.59 | 0 | 24-HR | ALL | 1ST |
| | 636736.77 | 4176418.69 | 0.04052 | 20.49 | 20.49 | 0 | 24-HR | ALL | 1ST |
| | 636715.22 | 4176407.82 | 0.04053 | 20.56 | 20.56 | 0 | 24-HR | ALL | 1ST |
| | 636693.68 | 4176396.96 | 0.04052 | 20.48 | 20.48 | 0 | 24-HR | ALL | 1ST |
| | 636672.13 | 4176386.09 | 0.04036 | 20.47 | 20.47 | 0 | 24-HR | ALL | 1ST |
| | 636650.58 | 4176375.22 | 0.04018 | 20.48 | 20.48 | 0 | 24-HR | ALL | 1ST |
| | 636629.04 | 4176364.36 | 0.04003 | 20.5 | 20.5 | 0 | 24-HR | ALL | 1ST |
| | 636607.49 | 4176353.49 | 0.03981 | 20.47 | 20.47 | 0 | 24-HR | ALL | 1ST |
| | 636585.94 | 4176342.62 | 0.03957 | 20.49 | 20.49 | 0 | 24-HR | ALL | 1ST |
| | 636564.4 | 4176331.76 | 0.03924 | 20.54 | 20.54 | 0 | 24-HR | ALL | 1ST |
| | 636542.85 | 4176320.89 | 0.03901 | 20.58 | 20.58 | 0 | 24-HR | ALL | 1ST |
| | 636521.3 | 4176310.03 | 0.03868 | 20.59 | 20.59 | 0 | 24-HR | ALL | 1ST |
| | 636499.75 | 4176299.16 | 0.03835 | 20.59 | 20.59 | 0 | 24-HR | ALL | 1ST |
| | 636478.21 | 4176288.29 | 0.038 | 20.61 | 20.61 | 0 | 24-HR | ALL | 1ST |
| | 636456.66 | 4176277.43 | 0.03773 | 20.66 | 20.66 | 0 | 24-HR | ALL | 1ST |
| | 636435.11 | 4176266.56 | 0.03762 | 20.68 | 20.68 | 0 | 24-HR | ALL | 1ST |
| | 636413.57 | 4176255.7 | 0.03664 | 20.75 | 20.75 | 0 | 24-HR | ALL | 1ST |
| | 636392.02 | 4176244.83 | 0.03613 | 20.78 | 20.78 | 0 | 24-HR | ALL | 1ST |
| | 636370.47 | 4176233.96 | 0.03498 | 20.86 | 20.86 | 0 | 24-HR | ALL | 1ST |
| | 636348.93 | 4176223.1 | 0.03164 | 21.46 | 21.46 | 0 | 24-HR | ALL | 1ST |
| | 636344.85 | 4176263.46 | 0.03585 | 21.32 | 21.32 | 0 | 24-HR | ALL | 1ST |
| | 636366.64 | 4176274.48 | 0.03548 | 20.65 | 20.65 | 0 | 24-HR | ALL | 1ST |
| | 636388.43 | 4176285.51 | 0.0358 | 20.53 | 20.53 | 0 | 24-HR | ALL | 1ST |
| | 636410.22 | 4176296.53 | 0.03596 | 20.47 | 20.47 | 0 | 24-HR | ALL | 1ST |
| | 636432.01 | 4176307.55 | 0.0358 | 20.43 | 20.43 | 0 | 24-HR | ALL | 1ST |
| | 636453.8 | 4176318.58 | 0.03562 | 20.38 | 20.38 | 0 | 24-HR | ALL | 1ST |
| | 636475.59 | 4176329.6 | 0.03562 | 20.32 | 20.32 | 0 | 24-HR | ALL | 1ST |
| | 636497.38 | 4176340.62 | 0.03581 | 20.38 | 20.38 | 0 | 24-HR | ALL | 1ST |
| | 636519.17 | 4176351.65 | 0.03577 | 20.35 | 20.35 | 0 | 24-HR | ALL | 1ST |
| | 636540.97 | 4176362.67 | 0.03595 | 20.35 | 20.35 | 0 | 24-HR | ALL | 1ST |
| | 636562.76 | 4176373.69 | 0.03613 | 20.34 | 20.34 | 0 | 24-HR | ALL | 1ST |
| | 636584.55 | 4176384.72 | 0.03607 | 20.38 | 20.38 | 0 | 24-HR | ALL | 1ST |
| | 636606.34 | 4176395.74 | 0.03611 | 20.38 | 20.38 | 0 | 24-HR | ALL | 1ST |
| | 636628.13 | 4176406.76 | 0.03601 | 20.35 | 20.35 | 0 | 24-HR | ALL | 1ST |
| | 636649.92 | 4176417.79 | 0.03603 | 20.31 | 20.31 | 0 | 24-HR | ALL | 1ST |
| | 636671.71 | 4176428.81 | 0.03552 | 20.37 | 20.37 | 0 | 24-HR | ALL | 1ST |
| | 636693.5 | 4176439.83 | 0.03585 | 20.34 | 20.34 | 0 | 24-HR | ALL | 1ST |
| | 636715.3 | 4176450.86 | 0.03617 | 20.22 | 20.22 | 0 | 24-HR | ALL | 1ST |
| | 636737.09 | 4176461.88 | 0.03632 | 20.08 | 20.08 | 0 | 24-HR | ALL | 1ST |
| | 636758.88 | 4176472.9 | 0.03624 | 19.85 | 19.85 | 0 | 24-HR | ALL | 1ST |
| | 636780.67 | 4176483.93 | 0.03602 | 19.88 | 19.88 | 0 | 24-HR | ALL | 1ST |
| | 636802.46 | 4176494.95 | 0.03583 | 20.16 | 20.16 | 0 | 24-HR | ALL | 1ST |
| | 636824.25 | 4176505.97 | 0.03565 | 20.06 | 20.06 | 0 | 24-HR | ALL | 1ST |
| | 636846.04 | 4176517 | 0.03475 | 20.11 | 20.11 | 0 | 24-HR | ALL | 1ST |
| | 636867.83 | 4176528.02 | 0.03486 | 20.17 | 20.17 | 0 | 24-HR | ALL | 1ST |
| | 636889.63 | 4176539.04 | 0.03585 | 20.23 | 20.23 | 0 | 24-HR | ALL | 1ST |
| | 636911.42 | 4176550.07 | 0.03592 | 20.19 | 20.19 | 0 | 24-HR | ALL | 1ST |
| | 636933.21 | 4176561.09 | 0.03625 | 20.23 | 20.23 | 0 | 24-HR | ALL | 1ST |
| | 636955 | 4176572.11 | 0.03641 | 20.26 | 20.26 | 0 | 24-HR | ALL | 1ST |
| | 636976.79 | 4176583.14 | 0.03632 | 20.24 | 20.24 | 0 | 24-HR | ALL | 1ST |
| | 636998.58 | 4176594.16 | 0.03649 | 20.63 | 20.63 | 0 | 24-HR | ALL | 1ST |
| | 637020.37 | 4176605.18 | 0.03666 | 20.78 | 20.78 | 0 | 24-HR | ALL | 1ST |
| | 637042.16 | 4176616.21 | 0.03638 | 20.59 | 20.59 | 0 | 24-HR | ALL | 1ST |
| | 637063.95 | 4176627.23 | 0.03624 | 20.66 | 20.66 | 0 | 24-HR | ALL | 1ST |
| | 637085.75 | 4176638.25 | 0.03624 | 20.61 | 20.61 | 0 | 24-HR | ALL | 1ST |
| | 637107.54 | 4176649.28 | 0.03641 | 20.64 | 20.64 | 0 | 24-HR | ALL | 1ST |

| 24HR SO2 | X | Y | AVG CONC | ELEV | HILL | FLAG | AVG TIME | GROUP | RANK |
|---|---|---|---|---|---|---|---|---|---|
| | 637129.33 | 4176660.3 | 0.03634 | 20.73 | 20.73 | 0 | 24-HR | ALL | 1ST |
| | 637172.72 | 4176681.91 | 0.03983 | 22.25 | 22.25 | 0 | 24-HR | ALL | 1ST |
| | 637194.31 | 4176692.5 | 0.03579 | 19.57 | 22.41 | 0 | 24-HR | ALL | 1ST |
| | 637215.91 | 4176703.09 | 0.03642 | 20.08 | 20.08 | 0 | 24-HR | ALL | 1ST |
| | 637237.51 | 4176713.68 | 0.03614 | 20.39 | 20.39 | 0 | 24-HR | ALL | 1ST |
| | 637259.11 | 4176724.27 | 0.03577 | 20.58 | 20.58 | 0 | 24-HR | ALL | 1ST |
| | 637280.71 | 4176734.86 | 0.03619 | 21.24 | 21.24 | 0 | 24-HR | ALL | 1ST |
| | 637302.3 | 4176745.45 | 0.03525 | 21.28 | 21.28 | 0 | 24-HR | ALL | 1ST |
| | 637323.9 | 4176756.04 | 0.03501 | 21.31 | 21.31 | 0 | 24-HR | ALL | 1ST |
| | 637345.5 | 4176766.63 | 0.0353 | 20.69 | 20.69 | 0 | 24-HR | ALL | 1ST |
| | 637367.1 | 4176777.22 | 0.03567 | 20.75 | 20.75 | 0 | 24-HR | ALL | 1ST |
| | 637388.69 | 4176787.81 | 0.03566 | 20.77 | 20.77 | 0 | 24-HR | ALL | 1ST |
| | 637410.29 | 4176798.4 | 0.0357 | 20.86 | 20.86 | 0 | 24-HR | ALL | 1ST |
| | 637454.19 | 4176820.29 | 0.03551 | 20.78 | 20.78 | 0 | 24-HR | ALL | 1ST |
| | 637476.48 | 4176831.58 | 0.03571 | 20.85 | 20.85 | 0 | 24-HR | ALL | 1ST |
| | 637498.78 | 4176842.87 | 0.03579 | 20.7 | 20.7 | 0 | 24-HR | ALL | 1ST |
| | 637521.08 | 4176854.16 | 0.03604 | 20.6 | 20.6 | 0 | 24-HR | ALL | 1ST |
| | 637543.37 | 4176865.46 | 0.03655 | 20.6 | 20.6 | 0 | 24-HR | ALL | 1ST |
| | 637565.67 | 4176876.75 | 0.03659 | 20.48 | 20.48 | 0 | 24-HR | ALL | 1ST |
| | 637587.97 | 4176888.04 | 0.03699 | 20.55 | 20.55 | 0 | 24-HR | ALL | 1ST |
| | 637610.27 | 4176899.33 | 0.03687 | 20.58 | 20.58 | 0 | 24-HR | ALL | 1ST |
| | 637632.56 | 4176910.63 | 0.03674 | 20.43 | 20.43 | 0 | 24-HR | ALL | 1ST |
| | 637654.86 | 4176921.92 | 0.03687 | 20.4 | 20.4 | 0 | 24-HR | ALL | 1ST |
| | 637677.16 | 4176933.21 | 0.03707 | 20.31 | 20.31 | 0 | 24-HR | ALL | 1ST |
| | 637699.45 | 4176944.5 | 0.03739 | 20.42 | 20.42 | 0 | 24-HR | ALL | 1ST |
| | 637721.75 | 4176955.8 | 0.03793 | 20.35 | 20.35 | 0 | 24-HR | ALL | 1ST |
| | 637744.05 | 4176967.09 | 0.03803 | 20.34 | 20.34 | 0 | 24-HR | ALL | 1ST |
| | 637766.34 | 4176978.38 | 0.03831 | 20.35 | 20.35 | 0 | 24-HR | ALL | 1ST |
| | 637788.64 | 4176989.67 | 0.03884 | 20.45 | 20.45 | 0 | 24-HR | ALL | 1ST |
| | 637810.94 | 4177000.97 | 0.03922 | 20.43 | 20.43 | 0 | 24-HR | ALL | 1ST |
| | 637833.24 | 4177012.26 | 0.03975 | 20.4 | 20.4 | 0 | 24-HR | ALL | 1ST |
| | 637855.53 | 4177023.55 | 0.04035 | 20.4 | 20.4 | 0 | 24-HR | ALL | 1ST |
| | 637895.6 | 4177043.6 | 0.04265 | 20.4 | 20.4 | 0 | 24-HR | ALL | 1ST |
| | 637913.36 | 4177052.36 | 0.04502 | 20.89 | 20.89 | 0 | 24-HR | ALL | 1ST |
| | 637931.13 | 4177061.12 | 0.0489 | 21.69 | 21.69 | 0 | 24-HR | ALL | 1ST |
| | 637948.55 | 4177091.25 | 0.04934 | 20.65 | 20.65 | 0 | 24-HR | ALL | 1ST |
| | 637969.51 | 4177123.42 | 0.05079 | 20.12 | 20.12 | 0 | 24-HR | ALL | 1ST |
| | 637990.81 | 4177134.23 | 0.05129 | 20.02 | 20.02 | 0 | 24-HR | ALL | 1ST |
| | 638012.12 | 4177145.03 | 0.05062 | 20.01 | 20.01 | 0 | 24-HR | ALL | 1ST |
| | 638033.42 | 4177155.84 | 0.05024 | 20.06 | 20.06 | 0 | 24-HR | ALL | 1ST |
| | 638054.72 | 4177166.65 | 0.05057 | 20.09 | 20.09 | 0 | 24-HR | ALL | 1ST |
| | 638076.03 | 4177177.46 | 0.05122 | 20.14 | 20.14 | 0 | 24-HR | ALL | 1ST |
| | 638097.33 | 4177188.26 | 0.05151 | 20.14 | 20.14 | 0 | 24-HR | ALL | 1ST |
| | 638118.63 | 4177199.07 | 0.05258 | 20.08 | 20.08 | 0 | 24-HR | ALL | 1ST |
| | 638139.94 | 4177209.88 | 0.05309 | 20.05 | 20.05 | 0 | 24-HR | ALL | 1ST |
| | 638161.24 | 4177220.69 | 0.05367 | 20.01 | 20.01 | 0 | 24-HR | ALL | 1ST |
| | 638182.54 | 4177231.49 | 0.05457 | 20.07 | 20.07 | 0 | 24-HR | ALL | 1ST |
| | 638203.85 | 4177242.3 | 0.05581 | 20.09 | 20.09 | 0 | 24-HR | ALL | 1ST |
| | 638225.15 | 4177253.11 | 0.05626 | 20.07 | 20.07 | 0 | 24-HR | ALL | 1ST |
| | 638246.45 | 4177263.92 | 0.05719 | 20.08 | 20.08 | 0 | 24-HR | ALL | 1ST |
| | 638267.75 | 4177274.72 | 0.05796 | 20.04 | 20.04 | 0 | 24-HR | ALL | 1ST |
| | 638310.28 | 4177296.23 | 0.05885 | 19.98 | 19.98 | 0 | 24-HR | ALL | 1ST |
| | 638331.51 | 4177306.92 | 0.05701 | 19.98 | 19.98 | 0 | 24-HR | ALL | 1ST |
| | 638371.67 | 4177310.19 | 0.05639 | 19.57 | 19.57 | 0 | 24-HR | ALL | 1ST |
| | 638390.61 | 4177302.76 | 0.06021 | 19.82 | 19.82 | 0 | 24-HR | ALL | 1ST |
| | 638431.33 | 4177306 | 0.06328 | 19.93 | 19.93 | 0 | 24-HR | ALL | 1ST |

| 24HR SO2 | X | Y | AVG CONC | ELEV | HILL | FLAG | AVG TIME | GROUP | RANK |
|---|---|---|---|---|---|---|---|---|---|
| | 638453.11 | 4177316.67 | 0.06367 | 19.91 | 19.91 | 0 | 24-HR | ALL | 1ST |
| | 638474.89 | 4177327.34 | 0.06537 | 19.78 | 19.78 | 0 | 24-HR | ALL | 1ST |
| | 638517.73 | 4177348.76 | 0.07111 | 19.41 | 19.41 | 0 | 24-HR | ALL | 1ST |
| | 638538.79 | 4177359.51 | 0.07469 | 19.35 | 19.35 | 0 | 24-HR | ALL | 1ST |
| | 638559.85 | 4177370.26 | 0.0794 | 19.33 | 19.33 | 0 | 24-HR | ALL | 1ST |
| | 638580.9 | 4177381.01 | 0.08603 | 19.22 | 19.22 | 0 | 24-HR | ALL | 1ST |
| | 638601.96 | 4177391.76 | 0.0947 | 19.08 | 19.08 | 0 | 24-HR | ALL | 1ST |
| | 638643.53 | 4177412.8 | 0.14989 | 19.04 | 19.04 | 0 | 24-HR | ALL | 1ST |
| | 638664.04 | 4177423.09 | 0.19272 | 19.09 | 19.09 | 0 | 24-HR | ALL | 1ST |
| | 638684.55 | 4177433.39 | 0.25972 | 19.1 | 19.1 | 0 | 24-HR | ALL | 1ST |
| | 638705.07 | 4177443.68 | 0.35236 | 19.14 | 19.14 | 0 | 24-HR | ALL | 1ST |
| | 638725.58 | 4177453.97 | 0.22351 | 19.34 | 19.34 | 0 | 24-HR | ALL | 1ST |
| | 638765.9 | 4177473.96 | 0.13111 | 18.82 | 18.82 | 0 | 24-HR | ALL | 1ST |
| | 638785.71 | 4177483.66 | 0.10581 | 18.79 | 18.79 | 0 | 24-HR | ALL | 1ST |
| | 638805.52 | 4177493.35 | 0.08718 | 18.62 | 18.62 | 0 | 24-HR | ALL | 1ST |
| | 638825.32 | 4177503.05 | 0.07083 | 18.68 | 18.68 | 0 | 24-HR | ALL | 1ST |
| | 638845.13 | 4177512.75 | 0.06164 | 18.71 | 18.71 | 0 | 24-HR | ALL | 1ST |
| | 638864.94 | 4177522.45 | 0.05747 | 18.67 | 18.67 | 0 | 24-HR | ALL | 1ST |
| | 638884.75 | 4177532.15 | 0.05429 | 18.67 | 18.67 | 0 | 24-HR | ALL | 1ST |
| | 638926.41 | 4177552.23 | 0.04862 | 18.63 | 18.63 | 0 | 24-HR | ALL | 1ST |
| | 638948.27 | 4177562.62 | 0.0462 | 18.64 | 18.64 | 0 | 24-HR | ALL | 1ST |
| | 638970.13 | 4177573 | 0.04408 | 18.71 | 18.71 | 0 | 24-HR | ALL | 1ST |
| | 639011.03 | 4177592.47 | 0.04066 | 18.6 | 18.6 | 0 | 24-HR | ALL | 1ST |
| | 639030.06 | 4177601.55 | 0.03906 | 18.6 | 18.6 | 0 | 24-HR | ALL | 1ST |
| | 639049.1 | 4177610.63 | 0.0373 | 18.58 | 18.58 | 0 | 24-HR | ALL | 1ST |
| | 639068.14 | 4177619.71 | 0.03585 | 18.54 | 18.54 | 0 | 24-HR | ALL | 1ST |
| | 639087.18 | 4177628.8 | 0.03519 | 18.52 | 18.52 | 0 | 24-HR | ALL | 1ST |
| | 639125.5 | 4177647.71 | 0.03343 | 18.36 | 18.36 | 0 | 24-HR | ALL | 1ST |
| | 639144.78 | 4177657.55 | 0.03278 | 18.31 | 18.31 | 0 | 24-HR | ALL | 1ST |
| | 639164.05 | 4177667.38 | 0.03201 | 18.27 | 18.27 | 0 | 24-HR | ALL | 1ST |
| | 639204.13 | 4177687.61 | 0.03082 | 18.16 | 18.16 | 0 | 24-HR | ALL | 1ST |
| | 639224.92 | 4177698.01 | 0.0299 | 18.11 | 18.11 | 0 | 24-HR | ALL | 1ST |
| | 639245.71 | 4177708.4 | 0.029 | 18.07 | 18.07 | 0 | 24-HR | ALL | 1ST |
| | 639266.5 | 4177718.8 | 0.02832 | 17.96 | 17.96 | 0 | 24-HR | ALL | 1ST |
| | 639287.3 | 4177729.19 | 0.02759 | 17.93 | 17.93 | 0 | 24-HR | ALL | 1ST |
| | 639328.74 | 4177750.08 | 0.02734 | 17.77 | 17.77 | 0 | 24-HR | ALL | 1ST |
| | 639349.4 | 4177760.58 | 0.02693 | 17.67 | 17.67 | 0 | 24-HR | ALL | 1ST |
| | 639370.05 | 4177771.07 | 0.02678 | 17.63 | 17.63 | 0 | 24-HR | ALL | 1ST |
| | 639412.34 | 4177793.21 | 0.02655 | 17.48 | 17.48 | 0 | 24-HR | ALL | 1ST |
| | 639433.99 | 4177804.86 | 0.02624 | 17.33 | 17.33 | 0 | 24-HR | ALL | 1ST |
| | 639469 | 4177827.88 | 0.02547 | 17.08 | 17.08 | 0 | 24-HR | ALL | 1ST |
| | 639482.38 | 4177839.24 | 0.02452 | 17 | 17 | 0 | 24-HR | ALL | 1ST |
| | 639493.83 | 4177800.29 | 0.03445 | 17.66 | 17.66 | 0 | 24-HR | ALL | 1ST |
| | 639472.75 | 4177789.68 | 0.03852 | 17.64 | 17.64 | 0 | 24-HR | ALL | 1ST |
| | 639451.68 | 4177779.07 | 0.03986 | 17.45 | 17.45 | 0 | 24-HR | ALL | 1ST |
| | 639430.6 | 4177768.46 | 0.04074 | 17.75 | 17.75 | 0 | 24-HR | ALL | 1ST |
| | 639409.53 | 4177757.85 | 0.04107 | 17.82 | 17.82 | 0 | 24-HR | ALL | 1ST |
| | 639388.45 | 4177747.24 | 0.04133 | 17.87 | 17.87 | 0 | 24-HR | ALL | 1ST |
| | 639367.38 | 4177736.63 | 0.04163 | 17.89 | 17.89 | 0 | 24-HR | ALL | 1ST |
| | 639346.3 | 4177726.02 | 0.04216 | 17.93 | 17.93 | 0 | 24-HR | ALL | 1ST |
| | 639325.23 | 4177715.41 | 0.04256 | 18.05 | 18.05 | 0 | 24-HR | ALL | 1ST |
| | 639282.38 | 4177693.52 | 0.04377 | 18.12 | 18.12 | 0 | 24-HR | ALL | 1ST |
| | 639260.61 | 4177682.25 | 0.04454 | 18.12 | 18.12 | 0 | 24-HR | ALL | 1ST |
| | 639238.83 | 4177670.97 | 0.04483 | 18.24 | 18.24 | 0 | 24-HR | ALL | 1ST |
| | 639217.06 | 4177659.7 | 0.04553 | 18.32 | 18.32 | 0 | 24-HR | ALL | 1ST |
| | 639195.28 | 4177648.42 | 0.04582 | 18.44 | 18.44 | 0 | 24-HR | ALL | 1ST |

| 24HR SO2 | X | Y | AVG CONC | ELEV | HILL | FLAG | AVG TIME | GROUP | RANK |
|---|---|---|---|---|---|---|---|---|---|
| | 639173.51 | 4177637.15 | 0.04609 | 18.4 | 18.4 | 0 | 24-HR | ALL | 1ST |
| | 639151.73 | 4177625.87 | 0.04721 | 18.42 | 18.42 | 0 | 24-HR | ALL | 1ST |
| | 639129.96 | 4177614.6 | 0.04765 | 18.46 | 18.46 | 0 | 24-HR | ALL | 1ST |
| | 639108.18 | 4177603.32 | 0.04799 | 18.47 | 18.47 | 0 | 24-HR | ALL | 1ST |
| | 639086.41 | 4177592.05 | 0.04897 | 18.59 | 18.59 | 0 | 24-HR | ALL | 1ST |
| | 639045.64 | 4177570.65 | 0.05023 | 18.55 | 18.55 | 0 | 24-HR | ALL | 1ST |
| | 639026.65 | 4177560.52 | 0.05038 | 18.54 | 18.54 | 0 | 24-HR | ALL | 1ST |
| | 639007.67 | 4177550.4 | 0.05109 | 18.58 | 18.58 | 0 | 24-HR | ALL | 1ST |
| | 638988.68 | 4177540.27 | 0.05083 | 18.69 | 18.69 | 0 | 24-HR | ALL | 1ST |
| | 638969.69 | 4177530.14 | 0.05238 | 18.82 | 18.82 | 0 | 24-HR | ALL | 1ST |
| | 638950.7 | 4177520.02 | 0.05676 | 18.74 | 18.74 | 0 | 24-HR | ALL | 1ST |
| | 638909.83 | 4177499.08 | 0.06868 | 18.75 | 18.75 | 0 | 24-HR | ALL | 1ST |
| | 638887.95 | 4177488.27 | 0.07629 | 18.82 | 18.82 | 0 | 24-HR | ALL | 1ST |
| | 638866.07 | 4177477.47 | 0.08396 | 18.91 | 18.91 | 0 | 24-HR | ALL | 1ST |
| | 638844.19 | 4177466.66 | 0.09113 | 18.91 | 18.91 | 0 | 24-HR | ALL | 1ST |
| | 638822.31 | 4177455.85 | 0.09679 | 19.02 | 19.02 | 0 | 24-HR | ALL | 1ST |
| | 638800.43 | 4177445.04 | 0.0992 | 19.12 | 19.12 | 0 | 24-HR | ALL | 1ST |
| | 638778.55 | 4177434.23 | 0.10244 | 19.16 | 19.16 | 0 | 24-HR | ALL | 1ST |
| | 638756.67 | 4177423.42 | 0.1316 | 19.21 | 19.21 | 0 | 24-HR | ALL | 1ST |
| | 638734.79 | 4177412.61 | 0.15841 | 19.27 | 19.27 | 0 | 24-HR | ALL | 1ST |
| | 638691.71 | 4177391.58 | 0.14736 | 19.41 | 19.41 | 0 | 24-HR | ALL | 1ST |
| | 638670.51 | 4177381.36 | 0.12964 | 19.37 | 19.37 | 0 | 24-HR | ALL | 1ST |
| | 638649.31 | 4177371.13 | 0.11296 | 19.31 | 19.31 | 0 | 24-HR | ALL | 1ST |
| | 638628.11 | 4177360.91 | 0.09819 | 19.33 | 19.33 | 0 | 24-HR | ALL | 1ST |
| | 638606.91 | 4177350.69 | 0.0884 | 19.39 | 19.39 | 0 | 24-HR | ALL | 1ST |
| | 638585.71 | 4177340.46 | 0.08729 | 19.45 | 19.45 | 0 | 24-HR | ALL | 1ST |
| | 638564.51 | 4177330.24 | 0.08565 | 19.57 | 19.57 | 0 | 24-HR | ALL | 1ST |
| | 638543.3 | 4177320.02 | 0.08273 | 19.67 | 19.67 | 0 | 24-HR | ALL | 1ST |
| | 638522.1 | 4177309.79 | 0.07864 | 19.77 | 19.77 | 0 | 24-HR | ALL | 1ST |
| | 638343.9 | 4177221.4 | 0.07141 | 20.41 | 20.41 | 0 | 24-HR | ALL | 1ST |
| | 638056.74 | 4177083.69 | 0.06131 | 21.15 | 21.15 | 0 | 24-HR | ALL | 1ST |
| | 637703.35 | 4176902.85 | 0.0463 | 20.37 | 20.37 | 0 | 24-HR | ALL | 1ST |
| | 637321.82 | 4176712.69 | 0.04312 | 20.8 | 20.8 | 0 | 24-HR | ALL | 1ST |
| | 636866.05 | 4176483.88 | 0.04139 | 20.37 | 20.37 | 0 | 24-HR | ALL | 1ST |
| | 636327.38 | 4176212.23 | 0.0242 | 21.74 | 21.74 | 0 | 24-HR | ALL | 1ST |
| | 636323.05 | 4176252.44 | 0.03179 | 21.53 | 21.53 | 0 | 24-HR | ALL | 1ST |
| | 637151.12 | 4176671.33 | 0.03694 | 20.77 | 21.97 | 0 | 24-HR | ALL | 1ST |
| | 637431.89 | 4176808.99 | 0.03573 | 20.85 | 20.85 | 0 | 24-HR | ALL | 1ST |
| | 637877.83 | 4177034.84 | 0.04124 | 20.34 | 20.34 | 0 | 24-HR | ALL | 1ST |
| | 637948.89 | 4177069.88 | 0.05353 | 21.06 | 21.06 | 0 | 24-HR | ALL | 1ST |
| | 637948.21 | 4177112.61 | 0.04658 | 20.46 | 20.46 | 0 | 24-HR | ALL | 1ST |
| | 638289.06 | 4177285.53 | 0.05877 | 19.97 | 19.97 | 0 | 24-HR | ALL | 1ST |
| | 638352.73 | 4177317.62 | 0.04942 | 19.67 | 19.67 | 0 | 24-HR | ALL | 1ST |
| | 638409.55 | 4177295.33 | 0.06507 | 19.98 | 19.98 | 0 | 24-HR | ALL | 1ST |
| | 638496.67 | 4177338 | 0.06813 | 19.57 | 19.57 | 0 | 24-HR | ALL | 1ST |
| | 638623.02 | 4177402.51 | 0.11744 | 19.05 | 19.05 | 0 | 24-HR | ALL | 1ST |
| | 638746.09 | 4177464.26 | 0.15759 | 19.03 | 19.03 | 0 | 24-HR | ALL | 1ST |
| | 638904.56 | 4177541.84 | 0.05129 | 18.64 | 18.64 | 0 | 24-HR | ALL | 1ST |
| | 638991.99 | 4177583.39 | 0.04214 | 18.69 | 18.69 | 0 | 24-HR | ALL | 1ST |
| | 639106.22 | 4177637.88 | 0.0343 | 18.46 | 18.46 | 0 | 24-HR | ALL | 1ST |
| | 639183.33 | 4177677.21 | 0.03147 | 18.24 | 18.24 | 0 | 24-HR | ALL | 1ST |
| | 639308.09 | 4177739.59 | 0.02731 | 17.87 | 17.87 | 0 | 24-HR | ALL | 1ST |
| | 639390.7 | 4177781.57 | 0.02678 | 17.58 | 17.58 | 0 | 24-HR | ALL | 1ST |
| | 639455.63 | 4177816.51 | 0.02583 | 17.28 | 17.28 | 0 | 24-HR | ALL | 1ST |
| | 639495.76 | 4177850.61 | 0.02292 | 17.16 | 17.16 | 0 | 24-HR | ALL | 1ST |
| | 639516.38 | 4177883.61 | 0.01233 | 17.02 | 17.02 | 0 | 24-HR | ALL | 1ST |

| **24HR SO2** | X | Y | AVG CONC | ELEV | HILL | FLAG | AVG TIME | GROUP | RANK |
|---|---|---|---|---|---|---|---|---|---|
| | 639514.9 | 4177810.9 | 0.02513 | 17.72 | 17.72 | 0 | 24-HR | ALL | 1ST |
| | 639304.16 | 4177704.8 | 0.04309 | 18.14 | 18.14 | 0 | 24-HR | ALL | 1ST |
| | 639064.63 | 4177580.77 | 0.05 | 18.58 | 18.58 | 0 | 24-HR | ALL | 1ST |
| | 638931.71 | 4177509.89 | 0.06246 | 18.8 | 18.8 | 0 | 24-HR | ALL | 1ST |
| | 638712.91 | 4177401.8 | 0.16001 | 19.28 | 19.28 | 0 | 24-HR | ALL | 1ST |
| | 638707.02 | 4177532.28 | 0.30852 | 18.81 | 18.81 | 0 | 24-HR | ALL | 1ST |
| | 638710.84 | 4177448.35 | 0.36724 | 19.21 | 19.21 | 0 | 24-HR | ALL | 1ST |
| | 638438.2 | 4177485.89 | 0.32123 | 18.93 | 18.93 | 0 | 24-HR | ALL | 1ST |
| | 638454.1 | 4177593.33 | 0.3351 | 18.79 | 18.79 | 0 | 24-HR | ALL | 1ST |
| | 638479.31 | 4177575.13 | 0.38597 | 18.63 | 18.63 | 0 | 24-HR | ALL | 1ST |
| | 638510.5 | 4177557.35 | 0.41564 | 18.5 | 18.5 | 0 | 24-HR | ALL | 1ST |
| | 638544.26 | 4177546.79 | 0.43295 | 18.44 | 18.44 | 0 | 24-HR | ALL | 1ST |
| | 638587.86 | 4177538.51 | 0.44047 | 18.43 | 18.43 | 0 | 24-HR | ALL | 1ST |
| | 638638.48 | 4177531.88 | 0.44171 | 18.47 | 18.47 | 0 | 24-HR | ALL | 1ST |
| ** | CONCUNIT | ug/m^3 | | | | | | | |

| 24HR PM2.5 | X | Y | AVG CONC | ELEV | HILL | FLAG | AVG TIME | GROUP | RANK |
|---|---|---|---|---|---|---|---|---|---|
| | 638434.79 | 4177461.12 | 3.96524 | 18.96 | 18.96 | 0 | 24-HR | ALL | 1ST |
| | 638466.75 | 4177452.16 | 4.01343 | 18.69 | 18.69 | 0 | 24-HR | ALL | 1ST |
| | 638526.42 | 4177438.81 | 3.40006 | 18.48 | 18.48 | 0 | 24-HR | ALL | 1ST |
| | 638436.72 | 4177638.61 | 3.14009 | 18.6 | 18.6 | 0 | 24-HR | ALL | 1ST |
| | 638518.85 | 4177399.08 | 1.97029 | 18.77 | 18.77 | 0 | 24-HR | ALL | 1ST |
| | 638737.72 | 4177361.88 | 2.0151 | 19.1 | 19.1 | 0 | 24-HR | ALL | 1ST |
| | 638470 | 4177380.57 | 1.6862 | 19.19 | 19.19 | 0 | 24-HR | ALL | 1ST |
| | 638413.47 | 4177489.55 | 5.15005 | 19.16 | 19.16 | 0 | 24-HR | ALL | 1ST |
| | 638418.77 | 4177525.36 | 6.48512 | 18.79 | 18.79 | 0 | 24-HR | ALL | 1ST |
| | 638424.07 | 4177561.18 | 7.10766 | 18.48 | 18.48 | 0 | 24-HR | ALL | 1ST |
| | 638429.37 | 4177596.99 | 6.00946 | 18.84 | 18.84 | 0 | 24-HR | ALL | 1ST |
| | 638393.47 | 4177474.55 | 3.08598 | 19.48 | 19.48 | 0 | 24-HR | ALL | 1ST |
| | 638394.04 | 4177529.02 | 3.61171 | 19.15 | 19.15 | 0 | 24-HR | ALL | 1ST |
| | 638399.34 | 4177564.84 | 4.25391 | 18.54 | 18.54 | 0 | 24-HR | ALL | 1ST |
| | 638404.64 | 4177600.65 | 4.1131 | 18.64 | 18.64 | 0 | 24-HR | ALL | 1ST |
| | 638415.33 | 4177446.17 | 2.99027 | 19.11 | 19.11 | 0 | 24-HR | ALL | 1ST |
| | 638468.74 | 4177613.6 | 4.61196 | 18.62 | 18.62 | 0 | 24-HR | ALL | 1ST |
| | 638493.94 | 4177595.4 | 5.18251 | 18.61 | 18.61 | 0 | 24-HR | ALL | 1ST |
| | 638459.02 | 4177636.63 | 3.23166 | 18.68 | 18.68 | 0 | 24-HR | ALL | 1ST |
| | 638419.65 | 4177620.02 | 4.13627 | 18.62 | 18.62 | 0 | 24-HR | ALL | 1ST |
| | 638483.37 | 4177633.87 | 3.12618 | 18.5 | 18.5 | 0 | 24-HR | ALL | 1ST |
| | 638508.58 | 4177615.66 | 3.39779 | 18.51 | 18.51 | 0 | 24-HR | ALL | 1ST |
| | 638522.88 | 4177579.07 | 6.10285 | 18.46 | 18.46 | 0 | 24-HR | ALL | 1ST |
| | 638535.26 | 4177600.79 | 3.92946 | 18.27 | 18.27 | 0 | 24-HR | ALL | 1ST |
| | 638551.72 | 4177570.65 | 6.10458 | 18.38 | 18.38 | 0 | 24-HR | ALL | 1ST |
| | 638559.19 | 4177594.51 | 3.86877 | 18.31 | 18.31 | 0 | 24-HR | ALL | 1ST |
| | 638592.53 | 4177563.07 | 5.7854 | 18.47 | 18.47 | 0 | 24-HR | ALL | 1ST |
| | 638597.19 | 4177587.63 | 3.53117 | 18.27 | 18.27 | 0 | 24-HR | ALL | 1ST |
| | 638616.42 | 4177559.98 | 5.59841 | 18.52 | 18.52 | 0 | 24-HR | ALL | 1ST |
| | 638641.72 | 4177556.67 | 4.95657 | 18.52 | 18.52 | 0 | 24-HR | ALL | 1ST |
| | 638619.66 | 4177584.77 | 3.18556 | 18.36 | 18.36 | 0 | 24-HR | ALL | 1ST |
| | 638644.97 | 4177581.45 | 2.81978 | 18.52 | 18.52 | 0 | 24-HR | ALL | 1ST |
| | 638672.6 | 4177557.08 | 4.36709 | 18.51 | 18.51 | 0 | 24-HR | ALL | 1ST |
| | 638672.46 | 4177582.08 | 2.47543 | 18.45 | 18.45 | 0 | 24-HR | ALL | 1ST |
| | 638706.73 | 4177582.28 | 2.14193 | 18.38 | 18.38 | 0 | 24-HR | ALL | 1ST |
| | 638732 | 4177533.41 | 3.74453 | 18.72 | 18.72 | 0 | 24-HR | ALL | 1ST |
| | 638756.97 | 4177534.55 | 2.40271 | 18.67 | 18.67 | 0 | 24-HR | ALL | 1ST |
| | 638781.94 | 4177535.69 | 1.85051 | 18.6 | 18.6 | 0 | 24-HR | ALL | 1ST |
| | 638707.02 | 4177532.28 | 10.39558 | 18.81 | 18.81 | 0 | 24-HR | ALL | 1ST |
| | 638438.2 | 4177485.89 | 10.56828 | 18.93 | 18.93 | 0 | 24-HR | ALL | 1ST |
| | 638454.1 | 4177593.33 | 11.86772 | 18.79 | 18.79 | 0 | 24-HR | ALL | 1ST |
| | 638479.31 | 4177575.13 | 14.01191 | 18.63 | 18.63 | 0 | 24-HR | ALL | 1ST |
| | 638510.5 | 4177557.35 | 15.61021 | 18.5 | 18.5 | 0 | 24-HR | ALL | 1ST |
| | 638544.26 | 4177546.79 | 15.77812 | 18.44 | 18.44 | 0 | 24-HR | ALL | 1ST |
| | 638587.86 | 4177538.51 | 15.58234 | 18.43 | 18.43 | 0 | 24-HR | ALL | 1ST |
| | 638638.48 | 4177531.88 | 15.38284 | 18.47 | 18.47 | 0 | 24-HR | ALL | 1ST |
| | 638707.98 | 4177511.29 | 11.73608 | 18.86 | 18.86 | 0 | 24-HR | ALL | 1ST |
| | 638708.93 | 4177490.31 | 11.51914 | 18.85 | 18.85 | 0 | 24-HR | ALL | 1ST |
| | 638709.89 | 4177469.33 | 12.79223 | 19.02 | 19.02 | 0 | 24-HR | ALL | 1ST |
| | 638688.12 | 4177451.47 | 15.67157 | 19.01 | 19.01 | 0 | 24-HR | ALL | 1ST |
| | 638665.4 | 4177454.6 | 15.98987 | 18.89 | 18.89 | 0 | 24-HR | ALL | 1ST |
| | 638642.68 | 4177457.73 | 16.04059 | 18.74 | 18.74 | 0 | 24-HR | ALL | 1ST |
| | 638619.96 | 4177460.86 | 16.02831 | 18.68 | 18.68 | 0 | 24-HR | ALL | 1ST |
| | 638597.24 | 4177463.99 | 15.87936 | 18.45 | 18.45 | 0 | 24-HR | ALL | 1ST |
| | 638574.52 | 4177467.12 | 15.75285 | 18.39 | 18.39 | 0 | 24-HR | ALL | 1ST |
| | 638551.8 | 4177470.25 | 15.48249 | 18.31 | 18.31 | 0 | 24-HR | ALL | 1ST |
| | 638529.08 | 4177473.37 | 15.25058 | 18.5 | 18.5 | 0 | 24-HR | ALL | 1ST |

| 24HR PM2.5 | X | Y | AVG CONC | ELEV | HILL | FLAG | AVG TIME | GROUP | RANK |
|---|---|---|---|---|---|---|---|---|---|
| | 638506.36 | 4177476.5 | 14.64289 | 18.55 | 18.55 | 0 | 24-HR | ALL | 1ST |
| | 638483.64 | 4177479.63 | 13.59416 | 18.38 | 18.38 | 0 | 24-HR | ALL | 1ST |
| | 638460.92 | 4177482.76 | 12.32534 | 18.63 | 18.63 | 0 | 24-HR | ALL | 1ST |
| | 638441.38 | 4177507.38 | 16.33708 | 18.57 | 18.57 | 0 | 24-HR | ALL | 1ST |
| | 638444.56 | 4177528.87 | 17.8181 | 18.64 | 18.64 | 0 | 24-HR | ALL | 1ST |
| | 638447.74 | 4177550.35 | 17.93471 | 18.56 | 18.56 | 0 | 24-HR | ALL | 1ST |
| | 638450.92 | 4177571.84 | 17.73062 | 18.49 | 18.49 | 0 | 24-HR | ALL | 1ST |
| | 638466.7 | 4177584.23 | 13.30181 | 18.71 | 18.71 | 0 | 24-HR | ALL | 1ST |
| | 638494.9 | 4177566.24 | 14.42576 | 18.55 | 18.55 | 0 | 24-HR | ALL | 1ST |
| | 638527.38 | 4177552.07 | 15.53387 | 18.49 | 18.49 | 0 | 24-HR | ALL | 1ST |
| | 638566.06 | 4177542.65 | 15.57543 | 18.39 | 18.39 | 0 | 24-HR | ALL | 1ST |
| | 638604.73 | 4177536.3 | 15.34059 | 18.41 | 18.41 | 0 | 24-HR | ALL | 1ST |
| | 638621.61 | 4177534.09 | 15.21179 | 18.43 | 18.43 | 0 | 24-HR | ALL | 1ST |
| | 638661.33 | 4177532.01 | 14.87229 | 18.51 | 18.51 | 0 | 24-HR | ALL | 1ST |
| | 638684.17 | 4177532.14 | 14.2665 | 18.63 | 18.63 | 0 | 24-HR | ALL | 1ST |
| | 638354.71 | 4177198.86 | 0.76821 | 20.54 | 20.54 | 0 | 24-HR | ALL | 1ST |
| | 638332.62 | 4177188.26 | 0.76022 | 20.42 | 20.42 | 0 | 24-HR | ALL | 1ST |
| | 638310.53 | 4177177.67 | 0.73663 | 20.62 | 20.62 | 0 | 24-HR | ALL | 1ST |
| | 638288.44 | 4177167.08 | 0.71119 | 20.51 | 20.51 | 0 | 24-HR | ALL | 1ST |
| | 638266.35 | 4177156.49 | 0.67877 | 20.75 | 20.75 | 0 | 24-HR | ALL | 1ST |
| | 638244.26 | 4177145.89 | 0.64691 | 20.66 | 20.66 | 0 | 24-HR | ALL | 1ST |
| | 638222.17 | 4177135.3 | 0.62573 | 20.55 | 20.55 | 0 | 24-HR | ALL | 1ST |
| | 638200.08 | 4177124.71 | 0.60459 | 20.99 | 20.99 | 0 | 24-HR | ALL | 1ST |
| | 638178 | 4177114.11 | 0.58715 | 20.95 | 20.95 | 0 | 24-HR | ALL | 1ST |
| | 638155.91 | 4177103.52 | 0.57031 | 21.07 | 21.07 | 0 | 24-HR | ALL | 1ST |
| | 638133.82 | 4177092.93 | 0.55725 | 21.01 | 21.01 | 0 | 24-HR | ALL | 1ST |
| | 638111.73 | 4177082.33 | 0.54586 | 21.07 | 21.07 | 0 | 24-HR | ALL | 1ST |
| | 638089.64 | 4177071.74 | 0.5346 | 21.04 | 21.04 | 0 | 24-HR | ALL | 1ST |
| | 638067.55 | 4177061.15 | 0.52156 | 21.1 | 21.1 | 0 | 24-HR | ALL | 1ST |
| | 638365.52 | 4177176.31 | 0.65493 | 20.36 | 20.36 | 0 | 24-HR | ALL | 1ST |
| | 638343.43 | 4177165.72 | 0.65015 | 20.47 | 20.47 | 0 | 24-HR | ALL | 1ST |
| | 638321.34 | 4177155.13 | 0.63711 | 20.47 | 20.47 | 0 | 24-HR | ALL | 1ST |
| | 638299.25 | 4177144.54 | 0.62305 | 20.62 | 20.62 | 0 | 24-HR | ALL | 1ST |
| | 638277.16 | 4177133.94 | 0.60204 | 20.9 | 20.9 | 0 | 24-HR | ALL | 1ST |
| | 638255.07 | 4177123.35 | 0.57566 | 20.95 | 20.95 | 0 | 24-HR | ALL | 1ST |
| | 638232.98 | 4177112.76 | 0.5421 | 21.04 | 21.04 | 0 | 24-HR | ALL | 1ST |
| | 638210.89 | 4177102.16 | 0.51951 | 21.27 | 21.27 | 0 | 24-HR | ALL | 1ST |
| | 638188.8 | 4177091.57 | 0.50515 | 21.21 | 21.21 | 0 | 24-HR | ALL | 1ST |
| | 638166.72 | 4177080.98 | 0.49044 | 21.23 | 21.23 | 0 | 24-HR | ALL | 1ST |
| | 638144.63 | 4177070.39 | 0.475 | 21.3 | 21.3 | 0 | 24-HR | ALL | 1ST |
| | 638122.54 | 4177059.79 | 0.45665 | 21.32 | 21.32 | 0 | 24-HR | ALL | 1ST |
| | 638100.45 | 4177049.2 | 0.43818 | 21.06 | 21.06 | 0 | 24-HR | ALL | 1ST |
| | 638078.36 | 4177038.61 | 0.42894 | 21.25 | 21.25 | 0 | 24-HR | ALL | 1ST |
| | 638046.04 | 4177050.13 | 0.50783 | 21.28 | 21.28 | 0 | 24-HR | ALL | 1ST |
| | 638023.95 | 4177038.83 | 0.49714 | 21.09 | 21.09 | 0 | 24-HR | ALL | 1ST |
| | 638001.87 | 4177027.53 | 0.48474 | 21.37 | 21.37 | 0 | 24-HR | ALL | 1ST |
| | 637979.78 | 4177016.23 | 0.47151 | 21.5 | 21.5 | 0 | 24-HR | ALL | 1ST |
| | 637957.69 | 4177004.92 | 0.45759 | 21.57 | 21.57 | 0 | 24-HR | ALL | 1ST |
| | 637935.61 | 4176993.62 | 0.44276 | 21.63 | 21.63 | 0 | 24-HR | ALL | 1ST |
| | 637913.52 | 4176982.32 | 0.42973 | 21.21 | 21.21 | 0 | 24-HR | ALL | 1ST |
| | 637891.43 | 4176971.02 | 0.41553 | 21.23 | 21.23 | 0 | 24-HR | ALL | 1ST |
| | 637869.35 | 4176959.71 | 0.40184 | 21.18 | 21.18 | 0 | 24-HR | ALL | 1ST |
| | 637847.26 | 4176948.41 | 0.39119 | 21.07 | 21.07 | 0 | 24-HR | ALL | 1ST |
| | 637825.17 | 4176937.11 | 0.38033 | 20.74 | 20.74 | 0 | 24-HR | ALL | 1ST |
| | 637803.09 | 4176925.81 | 0.36848 | 20.67 | 20.67 | 0 | 24-HR | ALL | 1ST |
| | 637781 | 4176914.51 | 0.35568 | 20.7 | 20.7 | 0 | 24-HR | ALL | 1ST |
| | 637758.91 | 4176903.2 | 0.34454 | 20.61 | 20.61 | 0 | 24-HR | ALL | 1ST |

| 24HR PM2.5 | X | Y | AVG CONC | ELEV | HILL | FLAG | AVG TIME | GROUP | RANK |
|---|---|---|---|---|---|---|---|---|---|
| | 637736.83 | 4176891.9 | 0.33517 | 20.6 | 20.6 | 0 | 24-HR | ALL | 1ST |
| | 637714.74 | 4176880.6 | 0.32425 | 20.8 | 20.8 | 0 | 24-HR | ALL | 1ST |
| | 638057.43 | 4177027.88 | 0.42024 | 21.44 | 21.44 | 0 | 24-HR | ALL | 1ST |
| | 638035.34 | 4177016.58 | 0.41719 | 21.08 | 21.08 | 0 | 24-HR | ALL | 1ST |
| | 638013.25 | 4177005.27 | 0.40518 | 21.52 | 21.52 | 0 | 24-HR | ALL | 1ST |
| | 637991.17 | 4176993.97 | 0.39515 | 21.07 | 21.07 | 0 | 24-HR | ALL | 1ST |
| | 637969.08 | 4176982.67 | 0.38446 | 21.54 | 21.54 | 0 | 24-HR | ALL | 1ST |
| | 637946.99 | 4176971.37 | 0.37449 | 21.35 | 21.35 | 0 | 24-HR | ALL | 1ST |
| | 637924.91 | 4176960.06 | 0.36405 | 21.16 | 21.16 | 0 | 24-HR | ALL | 1ST |
| | 637902.82 | 4176948.76 | 0.3529 | 21.54 | 21.54 | 0 | 24-HR | ALL | 1ST |
| | 637880.73 | 4176937.46 | 0.34163 | 21.78 | 21.78 | 0 | 24-HR | ALL | 1ST |
| | 637858.65 | 4176926.16 | 0.33115 | 21.72 | 21.72 | 0 | 24-HR | ALL | 1ST |
| | 637836.56 | 4176914.85 | 0.32026 | 21.69 | 21.69 | 0 | 24-HR | ALL | 1ST |
| | 637814.47 | 4176903.55 | 0.31016 | 21.64 | 21.64 | 0 | 24-HR | ALL | 1ST |
| | 637792.39 | 4176892.25 | 0.29994 | 21.64 | 21.64 | 0 | 24-HR | ALL | 1ST |
| | 637770.3 | 4176880.95 | 0.2906 | 21.61 | 21.61 | 0 | 24-HR | ALL | 1ST |
| | 637748.21 | 4176869.65 | 0.28105 | 21.55 | 21.55 | 0 | 24-HR | ALL | 1ST |
| | 637726.13 | 4176858.34 | 0.27206 | 21.64 | 21.64 | 0 | 24-HR | ALL | 1ST |
| | 637693.31 | 4176869.91 | 0.31663 | 20.9 | 20.9 | 0 | 24-HR | ALL | 1ST |
| | 637672.11 | 4176859.35 | 0.30775 | 20.96 | 20.96 | 0 | 24-HR | ALL | 1ST |
| | 637650.91 | 4176848.79 | 0.30215 | 21.03 | 21.03 | 0 | 24-HR | ALL | 1ST |
| | 637629.72 | 4176838.22 | 0.29546 | 21.02 | 21.02 | 0 | 24-HR | ALL | 1ST |
| | 637608.52 | 4176827.66 | 0.28652 | 21.11 | 21.11 | 0 | 24-HR | ALL | 1ST |
| | 637587.32 | 4176817.09 | 0.27882 | 21.16 | 21.16 | 0 | 24-HR | ALL | 1ST |
| | 637566.13 | 4176806.53 | 0.27225 | 21.19 | 21.19 | 0 | 24-HR | ALL | 1ST |
| | 637544.93 | 4176795.96 | 0.26557 | 21.3 | 21.3 | 0 | 24-HR | ALL | 1ST |
| | 637523.74 | 4176785.4 | 0.25946 | 21.33 | 21.33 | 0 | 24-HR | ALL | 1ST |
| | 637502.54 | 4176774.83 | 0.25445 | 21.3 | 21.3 | 0 | 24-HR | ALL | 1ST |
| | 637481.34 | 4176764.27 | 0.24935 | 21.48 | 21.48 | 0 | 24-HR | ALL | 1ST |
| | 637460.15 | 4176753.71 | 0.24394 | 21.62 | 21.62 | 0 | 24-HR | ALL | 1ST |
| | 637438.95 | 4176743.14 | 0.23651 | 21.61 | 21.61 | 0 | 24-HR | ALL | 1ST |
| | 637417.75 | 4176732.58 | 0.2296 | 21.69 | 21.69 | 0 | 24-HR | ALL | 1ST |
| | 637396.56 | 4176722.01 | 0.22394 | 21.61 | 21.61 | 0 | 24-HR | ALL | 1ST |
| | 637375.36 | 4176711.45 | 0.2188 | 21.47 | 21.47 | 0 | 24-HR | ALL | 1ST |
| | 637354.17 | 4176700.88 | 0.21789 | 21.21 | 21.21 | 0 | 24-HR | ALL | 1ST |
| | 637332.97 | 4176690.32 | 0.21754 | 21.08 | 21.08 | 0 | 24-HR | ALL | 1ST |
| | 637704.46 | 4176847.54 | 0.26785 | 21.59 | 21.59 | 0 | 24-HR | ALL | 1ST |
| | 637683.26 | 4176836.98 | 0.26142 | 21.62 | 21.62 | 0 | 24-HR | ALL | 1ST |
| | 637662.06 | 4176826.41 | 0.2567 | 21.69 | 21.69 | 0 | 24-HR | ALL | 1ST |
| | 637640.87 | 4176815.85 | 0.2472 | 21.78 | 21.78 | 0 | 24-HR | ALL | 1ST |
| | 637619.67 | 4176805.28 | 0.23825 | 21.74 | 21.74 | 0 | 24-HR | ALL | 1ST |
| | 637598.48 | 4176794.72 | 0.22962 | 21.74 | 21.74 | 0 | 24-HR | ALL | 1ST |
| | 637577.28 | 4176784.15 | 0.22276 | 21.76 | 21.76 | 0 | 24-HR | ALL | 1ST |
| | 637556.08 | 4176773.59 | 0.21553 | 21.85 | 21.85 | 0 | 24-HR | ALL | 1ST |
| | 637534.89 | 4176763.02 | 0.20955 | 21.84 | 21.84 | 0 | 24-HR | ALL | 1ST |
| | 637513.69 | 4176752.46 | 0.20373 | 21.79 | 21.79 | 0 | 24-HR | ALL | 1ST |
| | 637492.5 | 4176741.9 | 0.19807 | 21.76 | 21.76 | 0 | 24-HR | ALL | 1ST |
| | 637471.3 | 4176731.33 | 0.18918 | 21.69 | 21.69 | 0 | 24-HR | ALL | 1ST |
| | 637450.1 | 4176720.77 | 0.18396 | 21.71 | 21.71 | 0 | 24-HR | ALL | 1ST |
| | 637428.91 | 4176710.2 | 0.17597 | 21.7 | 21.7 | 0 | 24-HR | ALL | 1ST |
| | 637407.71 | 4176699.64 | 0.17042 | 21.63 | 21.63 | 0 | 24-HR | ALL | 1ST |
| | 637386.51 | 4176689.07 | 0.16708 | 21.53 | 21.53 | 0 | 24-HR | ALL | 1ST |
| | 637365.32 | 4176678.51 | 0.16469 | 21.41 | 21.41 | 0 | 24-HR | ALL | 1ST |
| | 637344.12 | 4176667.94 | 0.16234 | 21.39 | 21.39 | 0 | 24-HR | ALL | 1ST |
| | 637311.33 | 4176679.46 | 0.21702 | 21.12 | 21.12 | 0 | 24-HR | ALL | 1ST |
| | 637289.63 | 4176668.56 | 0.21412 | 21.1 | 21.1 | 0 | 24-HR | ALL | 1ST |
| | 637267.93 | 4176657.66 | 0.21439 | 20.95 | 20.95 | 0 | 24-HR | ALL | 1ST |

| 24HR PM2.5 | X | Y | AVG CONC | ELEV | HILL | FLAG | AVG TIME | GROUP | RANK |
|---|---|---|---|---|---|---|---|---|---|
| | 637246.22 | 4176646.77 | 0.21473 | 20.69 | 20.69 | 0 | 24-HR | ALL | 1ST |
| | 637224.52 | 4176635.87 | 0.21146 | 20.76 | 21.93 | 0 | 24-HR | ALL | 1ST |
| | 637202.82 | 4176624.98 | 0.20254 | 22.13 | 22.13 | 0 | 24-HR | ALL | 1ST |
| | 637181.11 | 4176614.08 | 0.2017 | 20.68 | 20.68 | 0 | 24-HR | ALL | 1ST |
| | 637159.41 | 4176603.19 | 0.1957 | 20.63 | 20.63 | 0 | 24-HR | ALL | 1ST |
| | 637137.71 | 4176592.29 | 0.19415 | 20.69 | 20.69 | 0 | 24-HR | ALL | 1ST |
| | 637116 | 4176581.39 | 0.19562 | 20.59 | 20.59 | 0 | 24-HR | ALL | 1ST |
| | 637094.3 | 4176570.5 | 0.19944 | 20.4 | 20.4 | 0 | 24-HR | ALL | 1ST |
| | 637072.6 | 4176559.6 | 0.19647 | 20.44 | 20.44 | 0 | 24-HR | ALL | 1ST |
| | 637050.89 | 4176548.71 | 0.19517 | 20.35 | 20.35 | 0 | 24-HR | ALL | 1ST |
| | 637029.19 | 4176537.81 | 0.19298 | 20.42 | 20.42 | 0 | 24-HR | ALL | 1ST |
| | 637007.49 | 4176526.92 | 0.19252 | 20.48 | 20.48 | 0 | 24-HR | ALL | 1ST |
| | 636985.79 | 4176516.02 | 0.19109 | 20.48 | 20.48 | 0 | 24-HR | ALL | 1ST |
| | 636964.08 | 4176505.13 | 0.18839 | 20.49 | 20.49 | 0 | 24-HR | ALL | 1ST |
| | 636942.38 | 4176494.23 | 0.1868 | 20.51 | 20.51 | 0 | 24-HR | ALL | 1ST |
| | 636920.68 | 4176483.33 | 0.18521 | 20.49 | 20.49 | 0 | 24-HR | ALL | 1ST |
| | 636898.97 | 4176472.44 | 0.18383 | 20.57 | 20.57 | 0 | 24-HR | ALL | 1ST |
| | 636877.27 | 4176461.54 | 0.18288 | 20.48 | 20.48 | 0 | 24-HR | ALL | 1ST |
| | 637322.55 | 4176657.11 | 0.16265 | 21.45 | 21.45 | 0 | 24-HR | ALL | 1ST |
| | 637300.84 | 4176646.22 | 0.16023 | 21.45 | 21.45 | 0 | 24-HR | ALL | 1ST |
| | 637279.14 | 4176635.32 | 0.16181 | 21.51 | 21.51 | 0 | 24-HR | ALL | 1ST |
| | 637257.44 | 4176624.43 | 0.15716 | 21.31 | 21.48 | 0 | 24-HR | ALL | 1ST |
| | 637235.74 | 4176613.53 | 0.15159 | 21.09 | 21.32 | 0 | 24-HR | ALL | 1ST |
| | 637214.03 | 4176602.64 | 0.14599 | 21.73 | 21.73 | 0 | 24-HR | ALL | 1ST |
| | 637192.33 | 4176591.74 | 0.1434 | 21.01 | 21.01 | 0 | 24-HR | ALL | 1ST |
| | 637170.63 | 4176580.84 | 0.1394 | 20.93 | 20.93 | 0 | 24-HR | ALL | 1ST |
| | 637148.92 | 4176569.95 | 0.13684 | 20.93 | 20.93 | 0 | 24-HR | ALL | 1ST |
| | 637127.22 | 4176559.05 | 0.13528 | 20.59 | 20.59 | 0 | 24-HR | ALL | 1ST |
| | 637105.52 | 4176548.16 | 0.13336 | 20.38 | 20.38 | 0 | 24-HR | ALL | 1ST |
| | 637083.81 | 4176537.26 | 0.13141 | 20.51 | 20.51 | 0 | 24-HR | ALL | 1ST |
| | 637062.11 | 4176526.37 | 0.12992 | 20.63 | 20.63 | 0 | 24-HR | ALL | 1ST |
| | 637040.41 | 4176515.47 | 0.12783 | 20.75 | 20.75 | 0 | 24-HR | ALL | 1ST |
| | 637018.7 | 4176504.57 | 0.12612 | 20.77 | 20.77 | 0 | 24-HR | ALL | 1ST |
| | 636997 | 4176493.68 | 0.12526 | 20.8 | 20.8 | 0 | 24-HR | ALL | 1ST |
| | 636975.3 | 4176482.78 | 0.1226 | 20.79 | 20.79 | 0 | 24-HR | ALL | 1ST |
| | 636953.6 | 4176471.89 | 0.12026 | 20.88 | 20.88 | 0 | 24-HR | ALL | 1ST |
| | 636931.89 | 4176460.99 | 0.11921 | 20.88 | 20.88 | 0 | 24-HR | ALL | 1ST |
| | 636910.19 | 4176450.1 | 0.11785 | 20.81 | 20.81 | 0 | 24-HR | ALL | 1ST |
| | 636888.49 | 4176439.2 | 0.11654 | 20.8 | 20.8 | 0 | 24-HR | ALL | 1ST |
| | 636855.76 | 4176450.7 | 0.1825 | 20.52 | 20.52 | 0 | 24-HR | ALL | 1ST |
| | 636834.22 | 4176439.83 | 0.18028 | 20.49 | 20.49 | 0 | 24-HR | ALL | 1ST |
| | 636812.67 | 4176428.96 | 0.17887 | 20.65 | 20.65 | 0 | 24-HR | ALL | 1ST |
| | 636791.12 | 4176418.1 | 0.18183 | 20.65 | 20.65 | 0 | 24-HR | ALL | 1ST |
| | 636769.58 | 4176407.23 | 0.17885 | 20.68 | 20.68 | 0 | 24-HR | ALL | 1ST |
| | 636748.03 | 4176396.37 | 0.17562 | 20.53 | 20.53 | 0 | 24-HR | ALL | 1ST |
| | 636726.48 | 4176385.5 | 0.17302 | 20.57 | 20.57 | 0 | 24-HR | ALL | 1ST |
| | 636704.93 | 4176374.63 | 0.17054 | 20.64 | 20.64 | 0 | 24-HR | ALL | 1ST |
| | 636683.39 | 4176363.77 | 0.16831 | 20.64 | 20.64 | 0 | 24-HR | ALL | 1ST |
| | 636661.84 | 4176352.9 | 0.16723 | 20.61 | 20.61 | 0 | 24-HR | ALL | 1ST |
| | 636640.29 | 4176342.04 | 0.16875 | 20.5 | 20.5 | 0 | 24-HR | ALL | 1ST |
| | 636618.75 | 4176331.17 | 0.16315 | 20.58 | 20.58 | 0 | 24-HR | ALL | 1ST |
| | 636597.2 | 4176320.3 | 0.16159 | 20.62 | 20.62 | 0 | 24-HR | ALL | 1ST |
| | 636575.65 | 4176309.44 | 0.1583 | 20.7 | 20.7 | 0 | 24-HR | ALL | 1ST |
| | 636554.11 | 4176298.57 | 0.15557 | 20.63 | 20.63 | 0 | 24-HR | ALL | 1ST |
| | 636532.56 | 4176287.7 | 0.15274 | 20.68 | 20.68 | 0 | 24-HR | ALL | 1ST |
| | 636511.01 | 4176276.84 | 0.15323 | 20.67 | 20.67 | 0 | 24-HR | ALL | 1ST |
| | 636489.47 | 4176265.97 | 0.14968 | 20.69 | 20.69 | 0 | 24-HR | ALL | 1ST |

| 24HR PM2.5 | X | Y | AVG CONC | ELEV | HILL | FLAG | AVG TIME | GROUP | RANK |
|---|---|---|---|---|---|---|---|---|---|
| | 636467.92 | 4176255.11 | 0.14437 | 20.73 | 20.73 | 0 | 24-HR | ALL | 1ST |
| | 636446.37 | 4176244.24 | 0.1405 | 20.75 | 20.75 | 0 | 24-HR | ALL | 1ST |
| | 636424.82 | 4176233.37 | 0.13371 | 20.79 | 20.79 | 0 | 24-HR | ALL | 1ST |
| | 636403.28 | 4176222.51 | 0.13014 | 20.84 | 20.84 | 0 | 24-HR | ALL | 1ST |
| | 636381.73 | 4176211.64 | 0.12473 | 20.95 | 20.95 | 0 | 24-HR | ALL | 1ST |
| | 636360.18 | 4176200.78 | 0.11988 | 21.11 | 21.11 | 0 | 24-HR | ALL | 1ST |
| | 636867.02 | 4176428.37 | 0.1167 | 20.79 | 20.79 | 0 | 24-HR | ALL | 1ST |
| | 636845.47 | 4176417.51 | 0.11716 | 20.85 | 20.85 | 0 | 24-HR | ALL | 1ST |
| | 636823.93 | 4176406.64 | 0.11705 | 21.02 | 21.02 | 0 | 24-HR | ALL | 1ST |
| | 636802.38 | 4176395.78 | 0.11776 | 21.13 | 21.13 | 0 | 24-HR | ALL | 1ST |
| | 636780.83 | 4176384.91 | 0.11294 | 21.16 | 21.16 | 0 | 24-HR | ALL | 1ST |
| | 636759.29 | 4176374.04 | 0.10951 | 20.91 | 20.91 | 0 | 24-HR | ALL | 1ST |
| | 636737.74 | 4176363.18 | 0.10681 | 20.76 | 20.76 | 0 | 24-HR | ALL | 1ST |
| | 636716.19 | 4176352.31 | 0.10465 | 20.77 | 20.77 | 0 | 24-HR | ALL | 1ST |
| | 636694.64 | 4176341.45 | 0.10314 | 20.69 | 20.69 | 0 | 24-HR | ALL | 1ST |
| | 636673.1 | 4176330.58 | 0.10295 | 20.72 | 20.72 | 0 | 24-HR | ALL | 1ST |
| | 636651.55 | 4176319.71 | 0.10098 | 20.7 | 20.7 | 0 | 24-HR | ALL | 1ST |
| | 636630 | 4176308.85 | 0.10008 | 20.74 | 20.74 | 0 | 24-HR | ALL | 1ST |
| | 636608.46 | 4176297.98 | 0.09916 | 20.83 | 20.83 | 0 | 24-HR | ALL | 1ST |
| | 636586.91 | 4176287.11 | 0.09712 | 20.9 | 20.9 | 0 | 24-HR | ALL | 1ST |
| | 636565.36 | 4176276.25 | 0.09473 | 21.05 | 21.05 | 0 | 24-HR | ALL | 1ST |
| | 636543.82 | 4176265.38 | 0.09332 | 21.05 | 21.05 | 0 | 24-HR | ALL | 1ST |
| | 636522.27 | 4176254.52 | 0.09103 | 21.14 | 21.14 | 0 | 24-HR | ALL | 1ST |
| | 636500.72 | 4176243.65 | 0.0893 | 21.16 | 21.16 | 0 | 24-HR | ALL | 1ST |
| | 636479.18 | 4176232.78 | 0.08676 | 21.29 | 21.29 | 0 | 24-HR | ALL | 1ST |
| | 636457.63 | 4176221.92 | 0.08399 | 21.45 | 21.45 | 0 | 24-HR | ALL | 1ST |
| | 636436.08 | 4176211.05 | 0.0809 | 21.61 | 21.61 | 0 | 24-HR | ALL | 1ST |
| | 636414.53 | 4176200.19 | 0.07705 | 21.92 | 21.92 | 0 | 24-HR | ALL | 1ST |
| | 636392.99 | 4176189.32 | 0.07477 | 21.86 | 21.86 | 0 | 24-HR | ALL | 1ST |
| | 636371.44 | 4176178.45 | 0.0737 | 21.81 | 21.81 | 0 | 24-HR | ALL | 1ST |
| | 636333.56 | 4176285.77 | 0.16911 | 21.43 | 21.43 | 0 | 24-HR | ALL | 1ST |
| | 636355.35 | 4176296.79 | 0.17882 | 20.61 | 20.61 | 0 | 24-HR | ALL | 1ST |
| | 636377.14 | 4176307.81 | 0.18192 | 20.3 | 20.3 | 0 | 24-HR | ALL | 1ST |
| | 636398.93 | 4176318.84 | 0.18504 | 20.25 | 20.25 | 0 | 24-HR | ALL | 1ST |
| | 636420.73 | 4176329.86 | 0.18756 | 20.15 | 20.15 | 0 | 24-HR | ALL | 1ST |
| | 636442.52 | 4176340.88 | 0.18847 | 20.25 | 20.25 | 0 | 24-HR | ALL | 1ST |
| | 636464.31 | 4176351.91 | 0.18871 | 20.06 | 20.06 | 0 | 24-HR | ALL | 1ST |
| | 636486.1 | 4176362.93 | 0.1885 | 20.18 | 20.18 | 0 | 24-HR | ALL | 1ST |
| | 636507.89 | 4176373.95 | 0.18845 | 20.21 | 20.21 | 0 | 24-HR | ALL | 1ST |
| | 636529.68 | 4176384.98 | 0.18848 | 20.18 | 20.18 | 0 | 24-HR | ALL | 1ST |
| | 636551.47 | 4176396 | 0.18876 | 20.18 | 20.18 | 0 | 24-HR | ALL | 1ST |
| | 636573.26 | 4176407.02 | 0.18921 | 20.14 | 20.14 | 0 | 24-HR | ALL | 1ST |
| | 636595.05 | 4176418.05 | 0.18974 | 20.12 | 20.12 | 0 | 24-HR | ALL | 1ST |
| | 636616.85 | 4176429.07 | 0.19074 | 20.14 | 20.14 | 0 | 24-HR | ALL | 1ST |
| | 636638.64 | 4176440.1 | 0.19175 | 20.13 | 20.13 | 0 | 24-HR | ALL | 1ST |
| | 636660.43 | 4176451.12 | 0.19206 | 20.18 | 20.18 | 0 | 24-HR | ALL | 1ST |
| | 636682.22 | 4176462.14 | 0.19288 | 20 | 20 | 0 | 24-HR | ALL | 1ST |
| | 636704.01 | 4176473.17 | 0.1923 | 20.04 | 20.04 | 0 | 24-HR | ALL | 1ST |
| | 636725.8 | 4176484.19 | 0.1907 | 19.82 | 19.82 | 0 | 24-HR | ALL | 1ST |
| | 636747.59 | 4176495.21 | 0.18813 | 19.8 | 19.8 | 0 | 24-HR | ALL | 1ST |
| | 636769.38 | 4176506.24 | 0.18542 | 20.02 | 20.02 | 0 | 24-HR | ALL | 1ST |
| | 636791.18 | 4176517.26 | 0.18497 | 20.03 | 20.03 | 0 | 24-HR | ALL | 1ST |
| | 636812.97 | 4176528.28 | 0.18494 | 20.25 | 20.25 | 0 | 24-HR | ALL | 1ST |
| | 636834.76 | 4176539.31 | 0.18317 | 20.26 | 20.26 | 0 | 24-HR | ALL | 1ST |
| | 636856.55 | 4176550.33 | 0.1853 | 20.22 | 20.22 | 0 | 24-HR | ALL | 1ST |
| | 636878.34 | 4176561.35 | 0.18636 | 20.27 | 20.27 | 0 | 24-HR | ALL | 1ST |
| | 636900.13 | 4176572.38 | 0.18749 | 20.26 | 20.26 | 0 | 24-HR | ALL | 1ST |

| 24HR PM2.5 | X | Y | AVG CONC | ELEV | HILL | FLAG | AVG TIME | GROUP | RANK |
|---|---|---|---|---|---|---|---|---|---|
| | 636921.92 | 4176583.4 | 0.18891 | 20.29 | 20.29 | 0 | 24-HR | ALL | 1ST |
| | 636943.71 | 4176594.42 | 0.19022 | 20.28 | 20.28 | 0 | 24-HR | ALL | 1ST |
| | 636965.5 | 4176605.45 | 0.19073 | 20.18 | 20.18 | 0 | 24-HR | ALL | 1ST |
| | 636987.3 | 4176616.47 | 0.19144 | 20.21 | 20.21 | 0 | 24-HR | ALL | 1ST |
| | 637009.09 | 4176627.49 | 0.19106 | 20.38 | 20.38 | 0 | 24-HR | ALL | 1ST |
| | 637030.88 | 4176638.52 | 0.19167 | 20.51 | 20.51 | 0 | 24-HR | ALL | 1ST |
| | 637052.67 | 4176649.54 | 0.19242 | 20.42 | 20.42 | 0 | 24-HR | ALL | 1ST |
| | 637074.46 | 4176660.56 | 0.19292 | 20.36 | 20.36 | 0 | 24-HR | ALL | 1ST |
| | 637096.25 | 4176671.59 | 0.19422 | 20.42 | 20.42 | 0 | 24-HR | ALL | 1ST |
| | 637118.04 | 4176682.61 | 0.19735 | 20.58 | 20.58 | 0 | 24-HR | ALL | 1ST |
| | 637139.83 | 4176693.63 | 0.20121 | 21.2 | 21.2 | 0 | 24-HR | ALL | 1ST |
| | 636322.28 | 4176308.08 | 0.12761 | 20.83 | 20.83 | 0 | 24-HR | ALL | 1ST |
| | 636344.07 | 4176319.1 | 0.1287 | 20.57 | 20.57 | 0 | 24-HR | ALL | 1ST |
| | 636365.86 | 4176330.12 | 0.12954 | 20.07 | 20.07 | 0 | 24-HR | ALL | 1ST |
| | 636387.65 | 4176341.15 | 0.13007 | 20.07 | 20.07 | 0 | 24-HR | ALL | 1ST |
| | 636409.44 | 4176352.17 | 0.13062 | 20.07 | 20.07 | 0 | 24-HR | ALL | 1ST |
| | 636431.23 | 4176363.19 | 0.13122 | 19.92 | 19.92 | 0 | 24-HR | ALL | 1ST |
| | 636453.02 | 4176374.22 | 0.13179 | 19.91 | 19.91 | 0 | 24-HR | ALL | 1ST |
| | 636474.81 | 4176385.24 | 0.13245 | 19.86 | 19.86 | 0 | 24-HR | ALL | 1ST |
| | 636496.61 | 4176396.26 | 0.13326 | 19.76 | 19.76 | 0 | 24-HR | ALL | 1ST |
| | 636518.4 | 4176407.29 | 0.13445 | 19.82 | 19.82 | 0 | 24-HR | ALL | 1ST |
| | 636540.19 | 4176418.31 | 0.13522 | 19.77 | 19.77 | 0 | 24-HR | ALL | 1ST |
| | 636561.98 | 4176429.33 | 0.13595 | 19.85 | 19.85 | 0 | 24-HR | ALL | 1ST |
| | 636583.77 | 4176440.36 | 0.13683 | 19.76 | 19.76 | 0 | 24-HR | ALL | 1ST |
| | 636605.56 | 4176451.38 | 0.13748 | 19.76 | 19.76 | 0 | 24-HR | ALL | 1ST |
| | 636627.35 | 4176462.4 | 0.13792 | 19.9 | 19.9 | 0 | 24-HR | ALL | 1ST |
| | 636649.14 | 4176473.43 | 0.13816 | 19.83 | 19.83 | 0 | 24-HR | ALL | 1ST |
| | 636670.93 | 4176484.45 | 0.13865 | 19.9 | 19.9 | 0 | 24-HR | ALL | 1ST |
| | 636692.73 | 4176495.47 | 0.13891 | 19.92 | 19.92 | 0 | 24-HR | ALL | 1ST |
| | 636714.52 | 4176506.5 | 0.13917 | 19.78 | 19.78 | 0 | 24-HR | ALL | 1ST |
| | 636736.31 | 4176517.52 | 0.13912 | 19.76 | 19.76 | 0 | 24-HR | ALL | 1ST |
| | 636758.1 | 4176528.54 | 0.13942 | 19.89 | 19.89 | 0 | 24-HR | ALL | 1ST |
| | 636779.89 | 4176539.57 | 0.13981 | 19.93 | 19.93 | 0 | 24-HR | ALL | 1ST |
| | 636801.68 | 4176550.59 | 0.14157 | 19.98 | 19.98 | 0 | 24-HR | ALL | 1ST |
| | 636823.47 | 4176561.61 | 0.14392 | 20.1 | 20.1 | 0 | 24-HR | ALL | 1ST |
| | 636845.26 | 4176572.64 | 0.1455 | 20.14 | 20.14 | 0 | 24-HR | ALL | 1ST |
| | 636867.06 | 4176583.66 | 0.14661 | 20.17 | 20.17 | 0 | 24-HR | ALL | 1ST |
| | 636888.85 | 4176594.68 | 0.14767 | 20.1 | 20.1 | 0 | 24-HR | ALL | 1ST |
| | 636910.64 | 4176605.71 | 0.14874 | 20.07 | 20.07 | 0 | 24-HR | ALL | 1ST |
| | 636932.43 | 4176616.73 | 0.14984 | 20.09 | 20.09 | 0 | 24-HR | ALL | 1ST |
| | 636954.22 | 4176627.75 | 0.15106 | 19.88 | 19.88 | 0 | 24-HR | ALL | 1ST |
| | 636976.01 | 4176638.78 | 0.15226 | 19.89 | 19.89 | 0 | 24-HR | ALL | 1ST |
| | 636997.8 | 4176649.8 | 0.15325 | 19.84 | 19.84 | 0 | 24-HR | ALL | 1ST |
| | 637019.59 | 4176660.82 | 0.15464 | 19.82 | 19.82 | 0 | 24-HR | ALL | 1ST |
| | 637041.38 | 4176671.85 | 0.15681 | 19.82 | 19.82 | 0 | 24-HR | ALL | 1ST |
| | 637063.18 | 4176682.87 | 0.15912 | 20.05 | 20.05 | 0 | 24-HR | ALL | 1ST |
| | 637084.97 | 4176693.89 | 0.16084 | 19.63 | 19.63 | 0 | 24-HR | ALL | 1ST |
| | 637106.76 | 4176704.92 | 0.16179 | 20.1 | 20.1 | 0 | 24-HR | ALL | 1ST |
| | 637128.55 | 4176715.94 | 0.16042 | 20.97 | 20.97 | 0 | 24-HR | ALL | 1ST |
| | 637161.71 | 4176704.36 | 0.19327 | 21.89 | 21.89 | 0 | 24-HR | ALL | 1ST |
| | 637183.31 | 4176714.95 | 0.19716 | 19.03 | 22.18 | 0 | 24-HR | ALL | 1ST |
| | 637204.91 | 4176725.54 | 0.19805 | 20.04 | 20.04 | 0 | 24-HR | ALL | 1ST |
| | 637226.5 | 4176736.13 | 0.19732 | 20.2 | 20.2 | 0 | 24-HR | ALL | 1ST |
| | 637248.1 | 4176746.72 | 0.19698 | 20.41 | 20.41 | 0 | 24-HR | ALL | 1ST |
| | 637269.7 | 4176757.31 | 0.19844 | 20.46 | 20.46 | 0 | 24-HR | ALL | 1ST |
| | 637291.3 | 4176767.9 | 0.20094 | 20.5 | 20.5 | 0 | 24-HR | ALL | 1ST |
| | 637312.89 | 4176778.49 | 0.20353 | 20.52 | 20.52 | 0 | 24-HR | ALL | 1ST |

| 24HR PM2.5 | X | Y | AVG CONC | ELEV | HILL | FLAG | AVG TIME | GROUP | RANK |
|---|---|---|---|---|---|---|---|---|---|
| | 637334.49 | 4176789.08 | 0.20435 | 20.57 | 20.57 | 0 | 24-HR | ALL | 1ST |
| | 637356.09 | 4176799.67 | 0.20547 | 20.6 | 20.6 | 0 | 24-HR | ALL | 1ST |
| | 637377.69 | 4176810.26 | 0.20775 | 20.68 | 20.68 | 0 | 24-HR | ALL | 1ST |
| | 637399.29 | 4176820.85 | 0.21234 | 20.59 | 20.59 | 0 | 24-HR | ALL | 1ST |
| | 637420.88 | 4176831.44 | 0.21524 | 20.55 | 20.55 | 0 | 24-HR | ALL | 1ST |
| | 637150.7 | 4176726.81 | 0.15958 | 21.29 | 21.29 | 0 | 24-HR | ALL | 1ST |
| | 637172.3 | 4176737.4 | 0.16133 | 19.04 | 21.57 | 0 | 24-HR | ALL | 1ST |
| | 637193.9 | 4176747.99 | 0.16252 | 19.96 | 19.96 | 0 | 24-HR | ALL | 1ST |
| | 637215.5 | 4176758.58 | 0.16352 | 19.92 | 19.92 | 0 | 24-HR | ALL | 1ST |
| | 637237.1 | 4176769.17 | 0.16484 | 20.01 | 20.01 | 0 | 24-HR | ALL | 1ST |
| | 637258.69 | 4176779.76 | 0.16603 | 20.07 | 20.07 | 0 | 24-HR | ALL | 1ST |
| | 637280.29 | 4176790.35 | 0.16909 | 20.17 | 20.17 | 0 | 24-HR | ALL | 1ST |
| | 637301.89 | 4176800.94 | 0.17235 | 20.29 | 20.29 | 0 | 24-HR | ALL | 1ST |
| | 637323.49 | 4176811.53 | 0.17505 | 20.32 | 20.32 | 0 | 24-HR | ALL | 1ST |
| | 637345.08 | 4176822.12 | 0.17813 | 20.37 | 20.37 | 0 | 24-HR | ALL | 1ST |
| | 637366.68 | 4176832.71 | 0.18145 | 20.46 | 20.46 | 0 | 24-HR | ALL | 1ST |
| | 637388.28 | 4176843.3 | 0.18493 | 20.34 | 20.34 | 0 | 24-HR | ALL | 1ST |
| | 637409.88 | 4176853.89 | 0.18646 | 20.11 | 20.11 | 0 | 24-HR | ALL | 1ST |
| | 637442.89 | 4176842.59 | 0.21648 | 20.41 | 20.41 | 0 | 24-HR | ALL | 1ST |
| | 637465.19 | 4176853.88 | 0.21885 | 20.46 | 20.46 | 0 | 24-HR | ALL | 1ST |
| | 637487.49 | 4176865.17 | 0.22177 | 20.46 | 20.46 | 0 | 24-HR | ALL | 1ST |
| | 637509.78 | 4176876.47 | 0.22451 | 20.48 | 20.48 | 0 | 24-HR | ALL | 1ST |
| | 637532.08 | 4176887.76 | 0.2265 | 20.57 | 20.57 | 0 | 24-HR | ALL | 1ST |
| | 637554.38 | 4176899.05 | 0.22898 | 20.38 | 20.38 | 0 | 24-HR | ALL | 1ST |
| | 637576.67 | 4176910.34 | 0.23121 | 20.24 | 20.24 | 0 | 24-HR | ALL | 1ST |
| | 637598.97 | 4176921.64 | 0.23325 | 20.26 | 20.26 | 0 | 24-HR | ALL | 1ST |
| | 637621.27 | 4176932.93 | 0.23615 | 20.2 | 20.2 | 0 | 24-HR | ALL | 1ST |
| | 637643.56 | 4176944.22 | 0.23929 | 20.18 | 20.18 | 0 | 24-HR | ALL | 1ST |
| | 637665.86 | 4176955.51 | 0.24387 | 20.13 | 20.13 | 0 | 24-HR | ALL | 1ST |
| | 637688.16 | 4176966.81 | 0.24918 | 20.09 | 20.09 | 0 | 24-HR | ALL | 1ST |
| | 637710.46 | 4176978.1 | 0.25359 | 20.12 | 20.12 | 0 | 24-HR | ALL | 1ST |
| | 637732.75 | 4176989.39 | 0.25822 | 20.18 | 20.18 | 0 | 24-HR | ALL | 1ST |
| | 637755.05 | 4177000.68 | 0.26352 | 20.2 | 20.2 | 0 | 24-HR | ALL | 1ST |
| | 637777.35 | 4177011.98 | 0.26884 | 20.4 | 20.4 | 0 | 24-HR | ALL | 1ST |
| | 637799.64 | 4177023.27 | 0.2754 | 20.12 | 20.12 | 0 | 24-HR | ALL | 1ST |
| | 637821.94 | 4177034.56 | 0.28435 | 19.98 | 19.98 | 0 | 24-HR | ALL | 1ST |
| | 637844.24 | 4177045.85 | 0.29691 | 20.05 | 20.05 | 0 | 24-HR | ALL | 1ST |
| | 637866.53 | 4177057.15 | 0.30912 | 20.12 | 20.12 | 0 | 24-HR | ALL | 1ST |
| | 637431.6 | 4176864.89 | 0.18813 | 20.11 | 20.11 | 0 | 24-HR | ALL | 1ST |
| | 637453.89 | 4176876.18 | 0.19076 | 20.22 | 20.22 | 0 | 24-HR | ALL | 1ST |
| | 637476.19 | 4176887.48 | 0.19326 | 20.25 | 20.25 | 0 | 24-HR | ALL | 1ST |
| | 637498.49 | 4176898.77 | 0.19606 | 20.26 | 20.26 | 0 | 24-HR | ALL | 1ST |
| | 637520.78 | 4176910.06 | 0.19885 | 20.27 | 20.27 | 0 | 24-HR | ALL | 1ST |
| | 637543.08 | 4176921.35 | 0.20183 | 20.25 | 20.25 | 0 | 24-HR | ALL | 1ST |
| | 637565.38 | 4176932.65 | 0.20493 | 20.32 | 20.32 | 0 | 24-HR | ALL | 1ST |
| | 637587.67 | 4176943.94 | 0.20839 | 20.3 | 20.3 | 0 | 24-HR | ALL | 1ST |
| | 637609.97 | 4176955.23 | 0.21209 | 20.33 | 20.33 | 0 | 24-HR | ALL | 1ST |
| | 637632.27 | 4176966.52 | 0.21685 | 20.2 | 20.2 | 0 | 24-HR | ALL | 1ST |
| | 637654.57 | 4176977.82 | 0.22257 | 20.1 | 20.1 | 0 | 24-HR | ALL | 1ST |
| | 637676.86 | 4176989.11 | 0.22869 | 20.16 | 20.16 | 0 | 24-HR | ALL | 1ST |
| | 637699.16 | 4177000.4 | 0.23418 | 20.13 | 20.13 | 0 | 24-HR | ALL | 1ST |
| | 637721.46 | 4177011.69 | 0.24016 | 20.11 | 20.11 | 0 | 24-HR | ALL | 1ST |
| | 637743.75 | 4177022.99 | 0.24693 | 20.02 | 20.02 | 0 | 24-HR | ALL | 1ST |
| | 637766.05 | 4177034.28 | 0.25499 | 20.11 | 20.11 | 0 | 24-HR | ALL | 1ST |
| | 637788.35 | 4177045.57 | 0.26397 | 19.97 | 19.97 | 0 | 24-HR | ALL | 1ST |
| | 637810.64 | 4177056.86 | 0.27379 | 19.92 | 19.92 | 0 | 24-HR | ALL | 1ST |
| | 637832.94 | 4177068.16 | 0.28402 | 19.97 | 19.97 | 0 | 24-HR | ALL | 1ST |

| 24HR PM2.5 | X | Y | AVG CONC | ELEV | HILL | FLAG | AVG TIME | GROUP | RANK |
|---|---|---|---|---|---|---|---|---|---|
| | 637855.24 | 4177079.45 | 0.29571 | 19.97 | 19.97 | 0 | 24-HR | ALL | 1ST |
| | 637902.3 | 4177074.79 | 0.35084 | 20.24 | 20.24 | 0 | 24-HR | ALL | 1ST |
| | 637937.84 | 4177092.31 | 0.4985 | 21.12 | 21.12 | 0 | 24-HR | ALL | 1ST |
| | 637891.25 | 4177097.21 | 0.32554 | 19.74 | 19.74 | 0 | 24-HR | ALL | 1ST |
| | 637926.78 | 4177114.73 | 0.38065 | 20.73 | 20.73 | 0 | 24-HR | ALL | 1ST |
| | 637915.72 | 4177137.15 | 0.35173 | 20.06 | 20.06 | 0 | 24-HR | ALL | 1ST |
| | 637958.2 | 4177145.71 | 0.39388 | 20.14 | 20.14 | 0 | 24-HR | ALL | 1ST |
| | 637979.5 | 4177156.52 | 0.40216 | 20.08 | 20.08 | 0 | 24-HR | ALL | 1ST |
| | 638000.81 | 4177167.33 | 0.41181 | 19.82 | 19.82 | 0 | 24-HR | ALL | 1ST |
| | 638022.11 | 4177178.14 | 0.42226 | 19.91 | 19.91 | 0 | 24-HR | ALL | 1ST |
| | 638043.41 | 4177188.94 | 0.43308 | 20 | 20 | 0 | 24-HR | ALL | 1ST |
| | 638064.72 | 4177199.75 | 0.44408 | 20.08 | 20.08 | 0 | 24-HR | ALL | 1ST |
| | 638086.02 | 4177210.56 | 0.45472 | 20.12 | 20.12 | 0 | 24-HR | ALL | 1ST |
| | 638107.32 | 4177221.37 | 0.4665 | 20.02 | 20.02 | 0 | 24-HR | ALL | 1ST |
| | 638128.63 | 4177232.17 | 0.48789 | 19.92 | 19.92 | 0 | 24-HR | ALL | 1ST |
| | 638149.93 | 4177242.98 | 0.51876 | 19.83 | 19.83 | 0 | 24-HR | ALL | 1ST |
| | 638171.23 | 4177253.79 | 0.55078 | 19.9 | 19.9 | 0 | 24-HR | ALL | 1ST |
| | 638192.53 | 4177264.6 | 0.58605 | 19.99 | 19.99 | 0 | 24-HR | ALL | 1ST |
| | 638213.84 | 4177275.4 | 0.63001 | 20.09 | 20.09 | 0 | 24-HR | ALL | 1ST |
| | 638235.14 | 4177286.21 | 0.68506 | 20.16 | 20.16 | 0 | 24-HR | ALL | 1ST |
| | 638256.44 | 4177297.02 | 0.7459 | 20.08 | 20.08 | 0 | 24-HR | ALL | 1ST |
| | 638277.75 | 4177307.83 | 0.81125 | 20.01 | 20.01 | 0 | 24-HR | ALL | 1ST |
| | 637946.89 | 4177168.01 | 0.38182 | 19.97 | 19.97 | 0 | 24-HR | ALL | 1ST |
| | 637968.19 | 4177178.82 | 0.39392 | 19.88 | 19.88 | 0 | 24-HR | ALL | 1ST |
| | 637989.5 | 4177189.62 | 0.40685 | 19.59 | 19.59 | 0 | 24-HR | ALL | 1ST |
| | 638010.8 | 4177200.43 | 0.42031 | 20.17 | 20.17 | 0 | 24-HR | ALL | 1ST |
| | 638032.1 | 4177211.24 | 0.43482 | 20.28 | 20.28 | 0 | 24-HR | ALL | 1ST |
| | 638053.4 | 4177222.05 | 0.4503 | 20.31 | 20.31 | 0 | 24-HR | ALL | 1ST |
| | 638074.71 | 4177232.85 | 0.46686 | 20.35 | 20.35 | 0 | 24-HR | ALL | 1ST |
| | 638096.01 | 4177243.66 | 0.48469 | 20.32 | 20.32 | 0 | 24-HR | ALL | 1ST |
| | 638117.31 | 4177254.47 | 0.50403 | 20.22 | 20.22 | 0 | 24-HR | ALL | 1ST |
| | 638138.62 | 4177265.28 | 0.52577 | 20 | 20 | 0 | 24-HR | ALL | 1ST |
| | 638159.92 | 4177276.08 | 0.54994 | 20.05 | 20.05 | 0 | 24-HR | ALL | 1ST |
| | 638181.22 | 4177286.89 | 0.57707 | 20.29 | 20.29 | 0 | 24-HR | ALL | 1ST |
| | 638202.53 | 4177297.7 | 0.60702 | 20.39 | 20.39 | 0 | 24-HR | ALL | 1ST |
| | 638223.83 | 4177308.51 | 0.64009 | 20.5 | 20.5 | 0 | 24-HR | ALL | 1ST |
| | 638245.13 | 4177319.31 | 0.68643 | 20.47 | 20.47 | 0 | 24-HR | ALL | 1ST |
| | 638266.44 | 4177330.12 | 0.77125 | 20.23 | 20.23 | 0 | 24-HR | ALL | 1ST |
| | 638299.03 | 4177318.55 | 0.88024 | 20.18 | 20.18 | 0 | 24-HR | ALL | 1ST |
| | 638320.25 | 4177329.25 | 0.95237 | 20.21 | 20.21 | 0 | 24-HR | ALL | 1ST |
| | 638341.48 | 4177339.94 | 1.03094 | 19.68 | 19.68 | 0 | 24-HR | ALL | 1ST |
| | 638287.78 | 4177340.88 | 0.86943 | 19.95 | 19.95 | 0 | 24-HR | ALL | 1ST |
| | 638309 | 4177351.57 | 0.9818 | 19.69 | 19.69 | 0 | 24-HR | ALL | 1ST |
| | 638330.23 | 4177362.27 | 1.11091 | 19.43 | 19.43 | 0 | 24-HR | ALL | 1ST |
| | 638380.8 | 4177333.46 | 1.06263 | 19.52 | 19.52 | 0 | 24-HR | ALL | 1ST |
| | 638418.68 | 4177318.61 | 1.14591 | 19.72 | 19.72 | 0 | 24-HR | ALL | 1ST |
| | 638357.4 | 4177363.53 | 1.20288 | 19.31 | 19.31 | 0 | 24-HR | ALL | 1ST |
| | 638389.93 | 4177356.74 | 1.217 | 19.37 | 19.37 | 0 | 24-HR | ALL | 1ST |
| | 638427.81 | 4177341.88 | 1.20501 | 19.49 | 19.49 | 0 | 24-HR | ALL | 1ST |
| | 638436.94 | 4177365.15 | 1.33332 | 19.39 | 19.39 | 0 | 24-HR | ALL | 1ST |
| | 638463.9 | 4177349.79 | 1.35969 | 19.41 | 19.41 | 0 | 24-HR | ALL | 1ST |
| | 638485.68 | 4177360.46 | 1.44803 | 19.16 | 19.16 | 0 | 24-HR | ALL | 1ST |
| | 638506.36 | 4177371.02 | 1.61133 | 18.97 | 18.97 | 0 | 24-HR | ALL | 1ST |
| | 638527.42 | 4177381.77 | 1.73169 | 18.96 | 18.96 | 0 | 24-HR | ALL | 1ST |
| | 638548.48 | 4177392.52 | 1.92848 | 18.88 | 18.88 | 0 | 24-HR | ALL | 1ST |
| | 638569.53 | 4177403.27 | 2.25511 | 18.83 | 18.83 | 0 | 24-HR | ALL | 1ST |
| | 638590.59 | 4177414.02 | 2.89344 | 18.59 | 18.59 | 0 | 24-HR | ALL | 1ST |

| 24HR PM2.5 | X | Y | AVG CONC | ELEV | HILL | FLAG | AVG TIME | GROUP | RANK |
|---|---|---|---|---|---|---|---|---|---|
| | 638611.65 | 4177424.78 | 4.00034 | 18.67 | 18.67 | 0 | 24-HR | ALL | 1ST |
| | 638495 | 4177393.29 | 1.86208 | 18.8 | 18.8 | 0 | 24-HR | ALL | 1ST |
| | 638537.11 | 4177414.79 | 2.38752 | 18.62 | 18.62 | 0 | 24-HR | ALL | 1ST |
| | 638558.17 | 4177425.54 | 3.04928 | 18.52 | 18.52 | 0 | 24-HR | ALL | 1ST |
| | 638579.22 | 4177436.29 | 4.42567 | 18.52 | 18.52 | 0 | 24-HR | ALL | 1ST |
| | 638600.28 | 4177447.04 | 6.73328 | 18.41 | 18.41 | 0 | 24-HR | ALL | 1ST |
| | 638546.8 | 4177447.81 | 4.94803 | 18.21 | 18.21 | 0 | 24-HR | ALL | 1ST |
| | 638493.32 | 4177448.57 | 3.85209 | 18.43 | 18.43 | 0 | 24-HR | ALL | 1ST |
| | 638514.37 | 4177459.32 | 5.56667 | 18.59 | 18.59 | 0 | 24-HR | ALL | 1ST |
| | 638632.32 | 4177435.15 | 5.53736 | 18.79 | 18.79 | 0 | 24-HR | ALL | 1ST |
| | 638652.83 | 4177445.44 | 8.35589 | 18.88 | 18.88 | 0 | 24-HR | ALL | 1ST |
| | 638752.35 | 4177504.97 | 3.68871 | 19.08 | 19.08 | 0 | 24-HR | ALL | 1ST |
| | 638734.88 | 4177486.61 | 5.21274 | 19 | 19 | 0 | 24-HR | ALL | 1ST |
| | 638723.67 | 4177508.95 | 5.6092 | 18.99 | 18.99 | 0 | 24-HR | ALL | 1ST |
| | 638701.25 | 4177553.64 | 4.04954 | 18.78 | 18.78 | 0 | 24-HR | ALL | 1ST |
| | 638774.72 | 4177506.11 | 2.80395 | 18.99 | 18.99 | 0 | 24-HR | ALL | 1ST |
| | 638814.33 | 4177525.51 | 1.48981 | 18.72 | 18.72 | 0 | 24-HR | ALL | 1ST |
| | 638853.95 | 4177544.9 | 1.15811 | 18.32 | 18.32 | 0 | 24-HR | ALL | 1ST |
| | 638893.56 | 4177564.3 | 0.93161 | 18.42 | 18.42 | 0 | 24-HR | ALL | 1ST |
| | 638803.34 | 4177547.96 | 1.59162 | 18.4 | 18.4 | 0 | 24-HR | ALL | 1ST |
| | 638842.95 | 4177567.36 | 1.25579 | 18.16 | 18.16 | 0 | 24-HR | ALL | 1ST |
| | 638882.57 | 4177586.75 | 1.03831 | 17.97 | 17.97 | 0 | 24-HR | ALL | 1ST |
| | 638721.93 | 4177563.77 | 2.77545 | 18.66 | 18.66 | 0 | 24-HR | ALL | 1ST |
| | 638915.69 | 4177574.81 | 0.83423 | 18.31 | 18.31 | 0 | 24-HR | ALL | 1ST |
| | 638937.54 | 4177585.2 | 0.77004 | 18.18 | 18.18 | 0 | 24-HR | ALL | 1ST |
| | 638959.4 | 4177595.58 | 0.71774 | 18.05 | 18.05 | 0 | 24-HR | ALL | 1ST |
| | 638981.26 | 4177605.97 | 0.67901 | 17.93 | 17.93 | 0 | 24-HR | ALL | 1ST |
| | 638904.96 | 4177597.39 | 0.94648 | 17.97 | 17.97 | 0 | 24-HR | ALL | 1ST |
| | 638926.81 | 4177607.78 | 0.87103 | 17.87 | 17.87 | 0 | 24-HR | ALL | 1ST |
| | 638948.67 | 4177618.16 | 0.80848 | 17.8 | 17.8 | 0 | 24-HR | ALL | 1ST |
| | 638970.53 | 4177628.55 | 0.75176 | 17.8 | 17.8 | 0 | 24-HR | ALL | 1ST |
| | 639019.3 | 4177624.12 | 0.6221 | 17.67 | 17.67 | 0 | 24-HR | ALL | 1ST |
| | 639057.38 | 4177642.28 | 0.57464 | 17.51 | 17.51 | 0 | 24-HR | ALL | 1ST |
| | 639095.45 | 4177660.44 | 0.53371 | 17.47 | 17.47 | 0 | 24-HR | ALL | 1ST |
| | 639008.54 | 4177646.68 | 0.67251 | 17.8 | 17.8 | 0 | 24-HR | ALL | 1ST |
| | 639046.61 | 4177664.84 | 0.60693 | 17.68 | 17.68 | 0 | 24-HR | ALL | 1ST |
| | 639084.69 | 4177683.01 | 0.55311 | 17.53 | 17.53 | 0 | 24-HR | ALL | 1ST |
| | 639133.42 | 4177679.82 | 0.49887 | 17.37 | 17.37 | 0 | 24-HR | ALL | 1ST |
| | 639171.97 | 4177699.48 | 0.46667 | 17.42 | 17.42 | 0 | 24-HR | ALL | 1ST |
| | 639122.06 | 4177702.09 | 0.50656 | 17.26 | 17.26 | 0 | 24-HR | ALL | 1ST |
| | 639160.61 | 4177721.75 | 0.46679 | 17.35 | 17.35 | 0 | 24-HR | ALL | 1ST |
| | 639192.95 | 4177709.97 | 0.45161 | 17.34 | 17.34 | 0 | 24-HR | ALL | 1ST |
| | 639213.74 | 4177720.37 | 0.43698 | 17.33 | 17.33 | 0 | 24-HR | ALL | 1ST |
| | 639234.53 | 4177730.76 | 0.42299 | 17.24 | 17.24 | 0 | 24-HR | ALL | 1ST |
| | 639255.32 | 4177741.16 | 0.40926 | 17.18 | 17.18 | 0 | 24-HR | ALL | 1ST |
| | 639276.12 | 4177751.56 | 0.39725 | 17.13 | 17.13 | 0 | 24-HR | ALL | 1ST |
| | 639296.91 | 4177761.95 | 0.38686 | 17.14 | 17.14 | 0 | 24-HR | ALL | 1ST |
| | 639181.77 | 4177732.33 | 0.44752 | 17.27 | 17.27 | 0 | 24-HR | ALL | 1ST |
| | 639202.56 | 4177742.73 | 0.42944 | 17.21 | 17.21 | 0 | 24-HR | ALL | 1ST |
| | 639223.35 | 4177753.12 | 0.41216 | 16.93 | 16.93 | 0 | 24-HR | ALL | 1ST |
| | 639244.14 | 4177763.52 | 0.39636 | 16.95 | 16.95 | 0 | 24-HR | ALL | 1ST |
| | 639264.94 | 4177773.92 | 0.38287 | 17.02 | 17.02 | 0 | 24-HR | ALL | 1ST |
| | 639285.73 | 4177784.31 | 0.36848 | 17.11 | 17.11 | 0 | 24-HR | ALL | 1ST |
| | 639317.42 | 4177772.37 | 0.37577 | 17.13 | 17.13 | 0 | 24-HR | ALL | 1ST |
| | 639338.07 | 4177782.87 | 0.36345 | 17.19 | 17.19 | 0 | 24-HR | ALL | 1ST |
| | 639358.72 | 4177793.36 | 0.3524 | 17.25 | 17.25 | 0 | 24-HR | ALL | 1ST |
| | 639379.38 | 4177803.85 | 0.34264 | 17.18 | 17.18 | 0 | 24-HR | ALL | 1ST |

| 24HR PM2.5 | X | Y | AVG CONC | ELEV | HILL | FLAG | AVG TIME | GROUP | RANK |
|---|---|---|---|---|---|---|---|---|---|
| | 639306.09 | 4177794.66 | 0.35565 | 17.18 | 17.18 | 0 | 24-HR | ALL | 1ST |
| | 639326.75 | 4177805.15 | 0.34343 | 17.17 | 17.17 | 0 | 24-HR | ALL | 1ST |
| | 639347.4 | 4177815.65 | 0.33077 | 17.06 | 17.06 | 0 | 24-HR | ALL | 1ST |
| | 639368.05 | 4177826.14 | 0.32022 | 17.05 | 17.05 | 0 | 24-HR | ALL | 1ST |
| | 639400.5 | 4177815.23 | 0.33267 | 17.16 | 17.16 | 0 | 24-HR | ALL | 1ST |
| | 639422.14 | 4177826.88 | 0.32363 | 17 | 17 | 0 | 24-HR | ALL | 1ST |
| | 639443.78 | 4177838.52 | 0.31464 | 16.96 | 16.96 | 0 | 24-HR | ALL | 1ST |
| | 639388.65 | 4177837.24 | 0.30938 | 16.95 | 16.95 | 0 | 24-HR | ALL | 1ST |
| | 639410.29 | 4177848.89 | 0.29794 | 16.99 | 16.99 | 0 | 24-HR | ALL | 1ST |
| | 639431.93 | 4177860.54 | 0.28694 | 16.76 | 16.76 | 0 | 24-HR | ALL | 1ST |
| | 639466.19 | 4177858.29 | 0.29602 | 16.81 | 16.81 | 0 | 24-HR | ALL | 1ST |
| | 639450.01 | 4177877.34 | 0.26918 | 16.8 | 16.8 | 0 | 24-HR | ALL | 1ST |
| | 639505.07 | 4177777.96 | 0.31022 | 17.82 | 17.82 | 0 | 24-HR | ALL | 1ST |
| | 639483.99 | 4177767.35 | 0.33151 | 17.61 | 17.61 | 0 | 24-HR | ALL | 1ST |
| | 639462.92 | 4177756.74 | 0.34794 | 17.58 | 17.58 | 0 | 24-HR | ALL | 1ST |
| | 639441.84 | 4177746.13 | 0.3597 | 17.85 | 17.85 | 0 | 24-HR | ALL | 1ST |
| | 639420.77 | 4177735.52 | 0.3664 | 17.91 | 17.91 | 0 | 24-HR | ALL | 1ST |
| | 639399.7 | 4177724.91 | 0.37134 | 17.96 | 17.96 | 0 | 24-HR | ALL | 1ST |
| | 639378.62 | 4177714.3 | 0.37565 | 17.97 | 17.97 | 0 | 24-HR | ALL | 1ST |
| | 639357.55 | 4177703.69 | 0.3801 | 17.93 | 17.93 | 0 | 24-HR | ALL | 1ST |
| | 639336.47 | 4177693.08 | 0.39573 | 18.05 | 18.05 | 0 | 24-HR | ALL | 1ST |
| | 639315.4 | 4177682.47 | 0.41154 | 18.16 | 18.16 | 0 | 24-HR | ALL | 1ST |
| | 639516.31 | 4177755.63 | 0.27963 | 18.06 | 18.06 | 0 | 24-HR | ALL | 1ST |
| | 639495.24 | 4177745.02 | 0.28979 | 17.62 | 17.62 | 0 | 24-HR | ALL | 1ST |
| | 639474.16 | 4177734.41 | 0.29805 | 17.95 | 17.95 | 0 | 24-HR | ALL | 1ST |
| | 639453.09 | 4177723.8 | 0.30597 | 17.7 | 17.7 | 0 | 24-HR | ALL | 1ST |
| | 639432.01 | 4177713.19 | 0.31531 | 17.55 | 17.55 | 0 | 24-HR | ALL | 1ST |
| | 639410.94 | 4177702.58 | 0.32563 | 17.79 | 17.79 | 0 | 24-HR | ALL | 1ST |
| | 639389.86 | 4177691.97 | 0.3356 | 17.97 | 17.97 | 0 | 24-HR | ALL | 1ST |
| | 639368.79 | 4177681.36 | 0.34611 | 17.95 | 17.95 | 0 | 24-HR | ALL | 1ST |
| | 639347.71 | 4177670.75 | 0.35551 | 17.99 | 17.99 | 0 | 24-HR | ALL | 1ST |
| | 639326.64 | 4177660.14 | 0.36444 | 18.02 | 18.02 | 0 | 24-HR | ALL | 1ST |
| | 639293.88 | 4177671.32 | 0.42424 | 18.2 | 18.2 | 0 | 24-HR | ALL | 1ST |
| | 639272.1 | 4177660.05 | 0.43649 | 18.12 | 18.12 | 0 | 24-HR | ALL | 1ST |
| | 639250.33 | 4177648.77 | 0.44942 | 18.05 | 18.05 | 0 | 24-HR | ALL | 1ST |
| | 639228.55 | 4177637.5 | 0.46333 | 18.07 | 18.07 | 0 | 24-HR | ALL | 1ST |
| | 639206.78 | 4177626.22 | 0.47547 | 18.15 | 18.15 | 0 | 24-HR | ALL | 1ST |
| | 639185 | 4177614.95 | 0.48631 | 18.21 | 18.21 | 0 | 24-HR | ALL | 1ST |
| | 639163.23 | 4177603.67 | 0.49569 | 18.21 | 18.21 | 0 | 24-HR | ALL | 1ST |
| | 639141.45 | 4177592.4 | 0.50443 | 18.26 | 18.26 | 0 | 24-HR | ALL | 1ST |
| | 639119.68 | 4177581.12 | 0.51351 | 18.34 | 18.34 | 0 | 24-HR | ALL | 1ST |
| | 639097.9 | 4177569.85 | 0.5214 | 18.48 | 18.48 | 0 | 24-HR | ALL | 1ST |
| | 639076.13 | 4177558.57 | 0.52182 | 18.52 | 18.52 | 0 | 24-HR | ALL | 1ST |
| | 639305.37 | 4177649.12 | 0.37098 | 18.05 | 18.05 | 0 | 24-HR | ALL | 1ST |
| | 639283.6 | 4177637.85 | 0.37742 | 18.06 | 18.06 | 0 | 24-HR | ALL | 1ST |
| | 639261.82 | 4177626.57 | 0.38262 | 18.1 | 18.1 | 0 | 24-HR | ALL | 1ST |
| | 639240.05 | 4177615.3 | 0.38709 | 18.11 | 18.11 | 0 | 24-HR | ALL | 1ST |
| | 639218.27 | 4177604.02 | 0.39037 | 18.21 | 18.21 | 0 | 24-HR | ALL | 1ST |
| | 639196.5 | 4177592.75 | 0.39111 | 18.17 | 18.17 | 0 | 24-HR | ALL | 1ST |
| | 639174.72 | 4177581.47 | 0.39948 | 18.17 | 18.17 | 0 | 24-HR | ALL | 1ST |
| | 639152.95 | 4177570.2 | 0.41453 | 18.19 | 18.19 | 0 | 24-HR | ALL | 1ST |
| | 639131.17 | 4177558.92 | 0.42477 | 18.26 | 18.26 | 0 | 24-HR | ALL | 1ST |
| | 639109.4 | 4177547.65 | 0.42731 | 18.36 | 18.36 | 0 | 24-HR | ALL | 1ST |
| | 639087.62 | 4177536.37 | 0.47327 | 18.43 | 18.43 | 0 | 24-HR | ALL | 1ST |
| | 639038.42 | 4177538.46 | 0.5659 | 18.63 | 18.63 | 0 | 24-HR | ALL | 1ST |
| | 639000.44 | 4177518.21 | 0.82269 | 18.68 | 18.68 | 0 | 24-HR | ALL | 1ST |
| | 638962.46 | 4177497.96 | 1.15994 | 18.77 | 18.77 | 0 | 24-HR | ALL | 1ST |

| 24HR PM2.5 | X | Y | AVG CONC | ELEV | HILL | FLAG | AVG TIME | GROUP | RANK |
|---|---|---|---|---|---|---|---|---|---|
| | 639050.18 | 4177516.4 | 0.68439 | 18.58 | 18.58 | 0 | 24-HR | ALL | 1ST |
| | 639012.21 | 4177496.15 | 0.93882 | 18.73 | 18.73 | 0 | 24-HR | ALL | 1ST |
| | 638974.23 | 4177475.9 | 1.17122 | 18.85 | 18.85 | 0 | 24-HR | ALL | 1ST |
| | 638920.91 | 4177476.67 | 1.49455 | 18.81 | 18.81 | 0 | 24-HR | ALL | 1ST |
| | 638899.03 | 4177465.86 | 1.59765 | 18.86 | 18.86 | 0 | 24-HR | ALL | 1ST |
| | 638877.15 | 4177455.05 | 1.61934 | 18.9 | 18.9 | 0 | 24-HR | ALL | 1ST |
| | 638855.27 | 4177444.24 | 1.55443 | 18.94 | 18.94 | 0 | 24-HR | ALL | 1ST |
| | 638833.39 | 4177433.43 | 1.80827 | 18.99 | 18.99 | 0 | 24-HR | ALL | 1ST |
| | 638811.51 | 4177422.63 | 1.90058 | 19.13 | 19.13 | 0 | 24-HR | ALL | 1ST |
| | 638789.63 | 4177411.82 | 1.90042 | 19.19 | 19.19 | 0 | 24-HR | ALL | 1ST |
| | 638767.74 | 4177401.01 | 2.61038 | 19.15 | 19.15 | 0 | 24-HR | ALL | 1ST |
| | 638745.86 | 4177390.2 | 2.76269 | 19.24 | 19.24 | 0 | 24-HR | ALL | 1ST |
| | 638723.98 | 4177379.39 | 2.55905 | 19.09 | 19.09 | 0 | 24-HR | ALL | 1ST |
| | 638953.86 | 4177465.06 | 1.24976 | 18.82 | 18.82 | 0 | 24-HR | ALL | 1ST |
| | 638931.98 | 4177454.25 | 1.28173 | 18.97 | 18.97 | 0 | 24-HR | ALL | 1ST |
| | 638910.1 | 4177443.45 | 1.24218 | 19.11 | 19.11 | 0 | 24-HR | ALL | 1ST |
| | 638888.22 | 4177432.64 | 1.28521 | 19.2 | 19.2 | 0 | 24-HR | ALL | 1ST |
| | 638866.34 | 4177421.83 | 1.45862 | 19.23 | 19.23 | 0 | 24-HR | ALL | 1ST |
| | 638844.46 | 4177411.02 | 1.50081 | 19.28 | 19.28 | 0 | 24-HR | ALL | 1ST |
| | 638822.58 | 4177400.21 | 1.44677 | 19.23 | 19.23 | 0 | 24-HR | ALL | 1ST |
| | 638800.7 | 4177389.4 | 1.88583 | 19.15 | 19.15 | 0 | 24-HR | ALL | 1ST |
| | 638778.82 | 4177378.59 | 2.28365 | 19.09 | 19.09 | 0 | 24-HR | ALL | 1ST |
| | 638756.94 | 4177367.78 | 2.15597 | 19.19 | 19.19 | 0 | 24-HR | ALL | 1ST |
| | 638702.57 | 4177369.06 | 2.40483 | 19.11 | 19.11 | 0 | 24-HR | ALL | 1ST |
| | 638681.37 | 4177358.84 | 2.06996 | 19.22 | 19.22 | 0 | 24-HR | ALL | 1ST |
| | 638660.17 | 4177348.62 | 1.7564 | 19.26 | 19.26 | 0 | 24-HR | ALL | 1ST |
| | 638638.97 | 4177338.39 | 1.58648 | 19.45 | 19.45 | 0 | 24-HR | ALL | 1ST |
| | 638617.77 | 4177328.17 | 1.4362 | 19.49 | 19.49 | 0 | 24-HR | ALL | 1ST |
| | 638596.57 | 4177317.95 | 1.324 | 19.6 | 19.6 | 0 | 24-HR | ALL | 1ST |
| | 638575.36 | 4177307.72 | 1.20585 | 19.91 | 19.91 | 0 | 24-HR | ALL | 1ST |
| | 638554.16 | 4177297.5 | 1.20081 | 20 | 20 | 0 | 24-HR | ALL | 1ST |
| | 638532.96 | 4177287.28 | 1.17637 | 20.1 | 20.1 | 0 | 24-HR | ALL | 1ST |
| | 638713.43 | 4177346.54 | 1.90992 | 19.19 | 19.19 | 0 | 24-HR | ALL | 1ST |
| | 638692.23 | 4177336.32 | 1.68675 | 18.99 | 18.99 | 0 | 24-HR | ALL | 1ST |
| | 638671.03 | 4177326.1 | 1.50963 | 19.2 | 19.2 | 0 | 24-HR | ALL | 1ST |
| | 638649.83 | 4177315.87 | 1.3387 | 19.46 | 19.46 | 0 | 24-HR | ALL | 1ST |
| | 638628.62 | 4177305.65 | 1.24026 | 19.64 | 19.64 | 0 | 24-HR | ALL | 1ST |
| | 638607.42 | 4177295.43 | 1.14188 | 19.8 | 19.8 | 0 | 24-HR | ALL | 1ST |
| | 638586.22 | 4177285.2 | 1.00948 | 19.99 | 19.99 | 0 | 24-HR | ALL | 1ST |
| | 638565.02 | 4177274.98 | 1.02171 | 20.06 | 20.06 | 0 | 24-HR | ALL | 1ST |
| | 638543.82 | 4177264.76 | 1.02245 | 20.12 | 20.12 | 0 | 24-HR | ALL | 1ST |
| | 638510.94 | 4177276.35 | 1.07188 | 19.99 | 19.99 | 0 | 24-HR | ALL | 1ST |
| | 638488.66 | 4177265.3 | 0.92193 | 19.89 | 19.89 | 0 | 24-HR | ALL | 1ST |
| | 638466.39 | 4177254.25 | 0.89027 | 20.04 | 20.04 | 0 | 24-HR | ALL | 1ST |
| | 638444.11 | 4177243.2 | 0.86045 | 20.11 | 20.11 | 0 | 24-HR | ALL | 1ST |
| | 638421.84 | 4177232.15 | 0.82283 | 20.23 | 20.23 | 0 | 24-HR | ALL | 1ST |
| | 638399.56 | 4177221.1 | 0.7913 | 20.23 | 20.23 | 0 | 24-HR | ALL | 1ST |
| | 638377.29 | 4177210.05 | 0.7764 | 20.32 | 20.32 | 0 | 24-HR | ALL | 1ST |
| | 638522.05 | 4177253.95 | 0.95421 | 20.01 | 20.01 | 0 | 24-HR | ALL | 1ST |
| | 638499.77 | 4177242.9 | 0.81777 | 19.96 | 19.96 | 0 | 24-HR | ALL | 1ST |
| | 638477.5 | 4177231.85 | 0.77925 | 20.06 | 20.06 | 0 | 24-HR | ALL | 1ST |
| | 638455.22 | 4177220.8 | 0.74709 | 20.1 | 20.1 | 0 | 24-HR | ALL | 1ST |
| | 638432.95 | 4177209.75 | 0.72719 | 20.21 | 20.21 | 0 | 24-HR | ALL | 1ST |
| | 638410.67 | 4177198.71 | 0.69888 | 20.17 | 20.17 | 0 | 24-HR | ALL | 1ST |
| | 638388.39 | 4177187.66 | 0.67524 | 20.23 | 20.23 | 0 | 24-HR | ALL | 1ST |
| | 638522.1 | 4177309.79 | 1.54705 | 19.77 | 19.77 | 0 | 24-HR | ALL | 1ST |
| | 638343.9 | 4177221.4 | 1.16886 | 20.41 | 20.41 | 0 | 24-HR | ALL | 1ST |

| 24HR PM2.5 | X | Y | AVG CONC | ELEV | HILL | FLAG | AVG TIME | GROUP | RANK |
|---|---|---|---|---|---|---|---|---|---|
| | 638056.74 | 4177083.69 | 0.85644 | 21.15 | 21.15 | 0 | 24-HR | ALL | 1ST |
| | 637703.35 | 4176902.85 | 0.62043 | 20.37 | 20.37 | 0 | 24-HR | ALL | 1ST |
| | 637321.82 | 4176712.69 | 0.52114 | 20.8 | 20.8 | 0 | 24-HR | ALL | 1ST |
| | 636866.05 | 4176483.88 | 0.50041 | 20.37 | 20.37 | 0 | 24-HR | ALL | 1ST |
| | 637151.12 | 4176671.33 | 0.45899 | 20.77 | 21.97 | 0 | 24-HR | ALL | 1ST |
| | 637431.89 | 4176808.99 | 0.44602 | 20.85 | 20.85 | 0 | 24-HR | ALL | 1ST |
| | 637877.83 | 4177034.84 | 0.57879 | 20.34 | 20.34 | 0 | 24-HR | ALL | 1ST |
| | 637948.89 | 4177069.88 | 0.73537 | 21.06 | 21.06 | 0 | 24-HR | ALL | 1ST |
| | 637948.21 | 4177112.61 | 0.54784 | 20.46 | 20.46 | 0 | 24-HR | ALL | 1ST |
| | 638289.06 | 4177285.53 | 1.00374 | 19.97 | 19.97 | 0 | 24-HR | ALL | 1ST |
| | 638352.73 | 4177317.62 | 0.97326 | 19.67 | 19.67 | 0 | 24-HR | ALL | 1ST |
| | 638409.55 | 4177295.33 | 1.22614 | 19.98 | 19.98 | 0 | 24-HR | ALL | 1ST |
| | 638496.67 | 4177338 | 1.36986 | 19.57 | 19.57 | 0 | 24-HR | ALL | 1ST |
| | 638623.02 | 4177402.51 | 2.74246 | 19.05 | 19.05 | 0 | 24-HR | ALL | 1ST |
| | 638746.09 | 4177464.26 | 4.11667 | 19.03 | 19.03 | 0 | 24-HR | ALL | 1ST |
| | 638904.56 | 4177541.84 | 0.99874 | 18.64 | 18.64 | 0 | 24-HR | ALL | 1ST |
| | 638991.99 | 4177583.39 | 0.68801 | 18.69 | 18.69 | 0 | 24-HR | ALL | 1ST |
| | 639106.22 | 4177637.88 | 0.57758 | 18.46 | 18.46 | 0 | 24-HR | ALL | 1ST |
| | 639183.33 | 4177677.21 | 0.53424 | 18.24 | 18.24 | 0 | 24-HR | ALL | 1ST |
| | 639308.09 | 4177739.59 | 0.48277 | 17.87 | 17.87 | 0 | 24-HR | ALL | 1ST |
| | 639390.7 | 4177781.57 | 0.45265 | 17.58 | 17.58 | 0 | 24-HR | ALL | 1ST |
| | 639455.63 | 4177816.51 | 0.4548 | 17.28 | 17.28 | 0 | 24-HR | ALL | 1ST |
| | 639304.16 | 4177704.8 | 0.70214 | 18.14 | 18.14 | 0 | 24-HR | ALL | 1ST |
| | 639064.63 | 4177580.77 | 0.74859 | 18.58 | 18.58 | 0 | 24-HR | ALL | 1ST |
| | 638931.71 | 4177509.89 | 1.3722 | 18.8 | 18.8 | 0 | 24-HR | ALL | 1ST |
| | 638712.91 | 4177401.8 | 3.6938 | 19.28 | 19.28 | 0 | 24-HR | ALL | 1ST |
| | 638499.83 | 4177298.74 | 1.38414 | 19.86 | 19.86 | 0 | 24-HR | ALL | 1ST |
| | 638477.55 | 4177287.7 | 1.31155 | 19.92 | 19.92 | 0 | 24-HR | ALL | 1ST |
| | 638455.28 | 4177276.65 | 1.28614 | 20.04 | 20.04 | 0 | 24-HR | ALL | 1ST |
| | 638433 | 4177265.6 | 1.25979 | 20.11 | 20.11 | 0 | 24-HR | ALL | 1ST |
| | 638410.73 | 4177254.55 | 1.23004 | 20.21 | 20.21 | 0 | 24-HR | ALL | 1ST |
| | 638388.45 | 4177243.5 | 1.21048 | 20.31 | 20.31 | 0 | 24-HR | ALL | 1ST |
| | 638366.18 | 4177232.45 | 1.19162 | 20.34 | 20.34 | 0 | 24-HR | ALL | 1ST |
| | 638321.81 | 4177210.81 | 1.14284 | 20.45 | 20.45 | 0 | 24-HR | ALL | 1ST |
| | 638299.72 | 4177200.21 | 1.1108 | 20.52 | 20.52 | 0 | 24-HR | ALL | 1ST |
| | 638277.63 | 4177189.62 | 1.07763 | 20.57 | 20.57 | 0 | 24-HR | ALL | 1ST |
| | 638255.54 | 4177179.03 | 1.04544 | 20.65 | 20.65 | 0 | 24-HR | ALL | 1ST |
| | 638233.45 | 4177168.43 | 1.01399 | 20.76 | 20.76 | 0 | 24-HR | ALL | 1ST |
| | 638211.36 | 4177157.84 | 0.98819 | 20.79 | 20.79 | 0 | 24-HR | ALL | 1ST |
| | 638189.27 | 4177147.25 | 0.9644 | 20.85 | 20.85 | 0 | 24-HR | ALL | 1ST |
| | 638167.19 | 4177136.66 | 0.94158 | 20.89 | 20.89 | 0 | 24-HR | ALL | 1ST |
| | 638145.1 | 4177126.06 | 0.9205 | 20.93 | 20.93 | 0 | 24-HR | ALL | 1ST |
| | 638123.01 | 4177115.47 | 0.90468 | 20.96 | 20.96 | 0 | 24-HR | ALL | 1ST |
| | 638100.92 | 4177104.88 | 0.8879 | 21.01 | 21.01 | 0 | 24-HR | ALL | 1ST |
| | 638078.83 | 4177094.28 | 0.87097 | 21.07 | 21.07 | 0 | 24-HR | ALL | 1ST |
| | 638034.65 | 4177072.39 | 0.8374 | 21.17 | 21.17 | 0 | 24-HR | ALL | 1ST |
| | 638012.56 | 4177061.09 | 0.82241 | 21.17 | 21.17 | 0 | 24-HR | ALL | 1ST |
| | 637990.48 | 4177049.78 | 0.80536 | 21.19 | 21.19 | 0 | 24-HR | ALL | 1ST |
| | 637968.39 | 4177038.48 | 0.78679 | 21.32 | 21.32 | 0 | 24-HR | ALL | 1ST |
| | 637946.3 | 4177027.18 | 0.75127 | 21.72 | 21.72 | 0 | 24-HR | ALL | 1ST |
| | 637924.22 | 4177015.88 | 0.72804 | 21.79 | 21.79 | 0 | 24-HR | ALL | 1ST |
| | 637902.13 | 4177004.57 | 0.72929 | 20.85 | 20.85 | 0 | 24-HR | ALL | 1ST |
| | 637880.04 | 4176993.27 | 0.71036 | 20.84 | 20.84 | 0 | 24-HR | ALL | 1ST |
| | 637857.96 | 4176981.97 | 0.69248 | 20.9 | 20.9 | 0 | 24-HR | ALL | 1ST |
| | 637835.87 | 4176970.67 | 0.68274 | 20.71 | 20.71 | 0 | 24-HR | ALL | 1ST |
| | 637813.78 | 4176959.37 | 0.67062 | 20.62 | 20.62 | 0 | 24-HR | ALL | 1ST |
| | 637791.7 | 4176948.06 | 0.65639 | 20.58 | 20.58 | 0 | 24-HR | ALL | 1ST |

| 24HR PM2.5 | X | Y | AVG CONC | ELEV | HILL | FLAG | AVG TIME | GROUP | RANK |
|---|---|---|---|---|---|---|---|---|---|
| | 637769.61 | 4176936.76 | 0.64947 | 20.55 | 20.55 | 0 | 24-HR | ALL | 1ST |
| | 637747.52 | 4176925.46 | 0.64005 | 20.46 | 20.46 | 0 | 24-HR | ALL | 1ST |
| | 637725.44 | 4176914.16 | 0.63105 | 20.4 | 20.4 | 0 | 24-HR | ALL | 1ST |
| | 637682.15 | 4176892.29 | 0.61378 | 20.4 | 20.4 | 0 | 24-HR | ALL | 1ST |
| | 637660.96 | 4176881.73 | 0.60579 | 20.4 | 20.4 | 0 | 24-HR | ALL | 1ST |
| | 637639.76 | 4176871.16 | 0.59792 | 20.39 | 20.39 | 0 | 24-HR | ALL | 1ST |
| | 637618.56 | 4176860.6 | 0.59173 | 20.44 | 20.44 | 0 | 24-HR | ALL | 1ST |
| | 637597.37 | 4176850.03 | 0.58402 | 20.46 | 20.46 | 0 | 24-HR | ALL | 1ST |
| | 637576.17 | 4176839.47 | 0.57484 | 20.58 | 20.58 | 0 | 24-HR | ALL | 1ST |
| | 637554.98 | 4176828.9 | 0.56608 | 20.68 | 20.68 | 0 | 24-HR | ALL | 1ST |
| | 637533.78 | 4176818.34 | 0.55842 | 20.77 | 20.77 | 0 | 24-HR | ALL | 1ST |
| | 637512.58 | 4176807.77 | 0.55052 | 20.87 | 20.87 | 0 | 24-HR | ALL | 1ST |
| | 637491.39 | 4176797.21 | 0.54265 | 21.01 | 21.01 | 0 | 24-HR | ALL | 1ST |
| | 637470.19 | 4176786.65 | 0.53606 | 21.12 | 21.12 | 0 | 24-HR | ALL | 1ST |
| | 637449 | 4176776.08 | 0.5292 | 21.27 | 21.27 | 0 | 24-HR | ALL | 1ST |
| | 637427.8 | 4176765.52 | 0.51961 | 21.4 | 21.4 | 0 | 24-HR | ALL | 1ST |
| | 637406.6 | 4176754.95 | 0.51421 | 21.64 | 21.64 | 0 | 24-HR | ALL | 1ST |
| | 637385.41 | 4176744.39 | 0.51726 | 21.41 | 21.41 | 0 | 24-HR | ALL | 1ST |
| | 637364.21 | 4176733.82 | 0.51446 | 21.16 | 21.16 | 0 | 24-HR | ALL | 1ST |
| | 637343.01 | 4176723.26 | 0.51873 | 20.92 | 20.92 | 0 | 24-HR | ALL | 1ST |
| | 637300.11 | 4176701.8 | 0.51854 | 20.81 | 20.81 | 0 | 24-HR | ALL | 1ST |
| | 637278.41 | 4176690.9 | 0.51612 | 20.84 | 20.84 | 0 | 24-HR | ALL | 1ST |
| | 637256.71 | 4176680.01 | 0.51517 | 20.81 | 20.81 | 0 | 24-HR | ALL | 1ST |
| | 637235.01 | 4176669.11 | 0.51566 | 20.77 | 20.77 | 0 | 24-HR | ALL | 1ST |
| | 637213.3 | 4176658.22 | 0.51974 | 20.51 | 22.34 | 0 | 24-HR | ALL | 1ST |
| | 637191.6 | 4176647.32 | 0.48389 | 22.4 | 22.4 | 0 | 24-HR | ALL | 1ST |
| | 637169.9 | 4176636.42 | 0.49593 | 21.5 | 21.5 | 0 | 24-HR | ALL | 1ST |
| | 637148.19 | 4176625.53 | 0.50412 | 20.91 | 20.91 | 0 | 24-HR | ALL | 1ST |
| | 637126.49 | 4176614.63 | 0.50539 | 20.59 | 20.59 | 0 | 24-HR | ALL | 1ST |
| | 637104.79 | 4176603.74 | 0.51171 | 20.23 | 20.23 | 0 | 24-HR | ALL | 1ST |
| | 637083.08 | 4176592.84 | 0.51293 | 20.17 | 20.17 | 0 | 24-HR | ALL | 1ST |
| | 637061.38 | 4176581.95 | 0.51057 | 20.3 | 20.3 | 0 | 24-HR | ALL | 1ST |
| | 637039.68 | 4176571.05 | 0.50911 | 20.28 | 20.28 | 0 | 24-HR | ALL | 1ST |
| | 637017.97 | 4176560.15 | 0.50736 | 20.35 | 20.35 | 0 | 24-HR | ALL | 1ST |
| | 636996.27 | 4176549.26 | 0.50533 | 20.37 | 20.37 | 0 | 24-HR | ALL | 1ST |
| | 636974.57 | 4176538.36 | 0.50102 | 20.46 | 20.46 | 0 | 24-HR | ALL | 1ST |
| | 636952.87 | 4176527.47 | 0.50386 | 20.44 | 20.44 | 0 | 24-HR | ALL | 1ST |
| | 636931.16 | 4176516.57 | 0.50271 | 20.44 | 20.44 | 0 | 24-HR | ALL | 1ST |
| | 636909.46 | 4176505.68 | 0.50105 | 20.45 | 20.45 | 0 | 24-HR | ALL | 1ST |
| | 636887.76 | 4176494.78 | 0.50142 | 20.38 | 20.38 | 0 | 24-HR | ALL | 1ST |
| | 636844.51 | 4176473.02 | 0.49786 | 20.42 | 20.42 | 0 | 24-HR | ALL | 1ST |
| | 636822.96 | 4176462.15 | 0.49495 | 20.47 | 20.47 | 0 | 24-HR | ALL | 1ST |
| | 636801.41 | 4176451.29 | 0.49349 | 20.48 | 20.48 | 0 | 24-HR | ALL | 1ST |
| | 636779.87 | 4176440.42 | 0.4923 | 20.47 | 20.47 | 0 | 24-HR | ALL | 1ST |
| | 636758.32 | 4176429.55 | 0.48874 | 20.59 | 20.59 | 0 | 24-HR | ALL | 1ST |
| | 636736.77 | 4176418.69 | 0.48924 | 20.49 | 20.49 | 0 | 24-HR | ALL | 1ST |
| | 636715.22 | 4176407.82 | 0.4867 | 20.56 | 20.56 | 0 | 24-HR | ALL | 1ST |
| | 636693.68 | 4176396.96 | 0.4872 | 20.48 | 20.48 | 0 | 24-HR | ALL | 1ST |
| | 636672.13 | 4176386.09 | 0.48539 | 20.47 | 20.47 | 0 | 24-HR | ALL | 1ST |
| | 636650.58 | 4176375.22 | 0.48335 | 20.48 | 20.48 | 0 | 24-HR | ALL | 1ST |
| | 636629.04 | 4176364.36 | 0.48117 | 20.5 | 20.5 | 0 | 24-HR | ALL | 1ST |
| | 636607.49 | 4176353.49 | 0.47938 | 20.47 | 20.47 | 0 | 24-HR | ALL | 1ST |
| | 636585.94 | 4176342.62 | 0.47646 | 20.49 | 20.49 | 0 | 24-HR | ALL | 1ST |
| | 636564.4 | 4176331.76 | 0.47252 | 20.54 | 20.54 | 0 | 24-HR | ALL | 1ST |
| | 636542.85 | 4176320.89 | 0.46906 | 20.58 | 20.58 | 0 | 24-HR | ALL | 1ST |
| | 636521.3 | 4176310.03 | 0.46528 | 20.59 | 20.59 | 0 | 24-HR | ALL | 1ST |
| | 636499.75 | 4176299.16 | 0.46111 | 20.59 | 20.59 | 0 | 24-HR | ALL | 1ST |

| 24HR PM2.5 | X | Y | AVG CONC | ELEV | HILL | FLAG | AVG TIME | GROUP | RANK |
|---|---|---|---|---|---|---|---|---|---|
| | 636478.21 | 4176288.29 | 0.45646 | 20.61 | 20.61 | 0 | 24-HR | ALL | 1ST |
| | 636456.66 | 4176277.43 | 0.44968 | 20.66 | 20.66 | 0 | 24-HR | ALL | 1ST |
| | 636435.11 | 4176266.56 | 0.4413 | 20.68 | 20.68 | 0 | 24-HR | ALL | 1ST |
| | 636413.57 | 4176255.7 | 0.43036 | 20.75 | 20.75 | 0 | 24-HR | ALL | 1ST |
| | 636392.02 | 4176244.83 | 0.41772 | 20.78 | 20.78 | 0 | 24-HR | ALL | 1ST |
| | 636370.47 | 4176233.96 | 0.40603 | 20.86 | 20.86 | 0 | 24-HR | ALL | 1ST |
| | 636348.93 | 4176223.1 | 0.35634 | 21.46 | 21.46 | 0 | 24-HR | ALL | 1ST |
| | 636344.85 | 4176263.46 | 0.42957 | 21.32 | 21.32 | 0 | 24-HR | ALL | 1ST |
| | 636366.64 | 4176274.48 | 0.45176 | 20.65 | 20.65 | 0 | 24-HR | ALL | 1ST |
| | 636388.43 | 4176285.51 | 0.45741 | 20.53 | 20.53 | 0 | 24-HR | ALL | 1ST |
| | 636410.22 | 4176296.53 | 0.4597 | 20.47 | 20.47 | 0 | 24-HR | ALL | 1ST |
| | 636432.01 | 4176307.55 | 0.4601 | 20.43 | 20.43 | 0 | 24-HR | ALL | 1ST |
| | 636453.8 | 4176318.58 | 0.46052 | 20.38 | 20.38 | 0 | 24-HR | ALL | 1ST |
| | 636475.59 | 4176329.6 | 0.46198 | 20.32 | 20.32 | 0 | 24-HR | ALL | 1ST |
| | 636497.38 | 4176340.62 | 0.46151 | 20.38 | 20.38 | 0 | 24-HR | ALL | 1ST |
| | 636519.17 | 4176351.65 | 0.46167 | 20.35 | 20.35 | 0 | 24-HR | ALL | 1ST |
| | 636540.97 | 4176362.67 | 0.46273 | 20.35 | 20.35 | 0 | 24-HR | ALL | 1ST |
| | 636562.76 | 4176373.69 | 0.46407 | 20.34 | 20.34 | 0 | 24-HR | ALL | 1ST |
| | 636584.55 | 4176384.72 | 0.46302 | 20.38 | 20.38 | 0 | 24-HR | ALL | 1ST |
| | 636606.34 | 4176395.74 | 0.46331 | 20.38 | 20.38 | 0 | 24-HR | ALL | 1ST |
| | 636628.13 | 4176406.76 | 0.46365 | 20.35 | 20.35 | 0 | 24-HR | ALL | 1ST |
| | 636649.92 | 4176417.79 | 0.46458 | 20.31 | 20.31 | 0 | 24-HR | ALL | 1ST |
| | 636671.71 | 4176428.81 | 0.46132 | 20.37 | 20.37 | 0 | 24-HR | ALL | 1ST |
| | 636693.5 | 4176439.83 | 0.46357 | 20.34 | 20.34 | 0 | 24-HR | ALL | 1ST |
| | 636715.3 | 4176450.86 | 0.46716 | 20.22 | 20.22 | 0 | 24-HR | ALL | 1ST |
| | 636737.09 | 4176461.88 | 0.46981 | 20.08 | 20.08 | 0 | 24-HR | ALL | 1ST |
| | 636758.88 | 4176472.9 | 0.47135 | 19.85 | 19.85 | 0 | 24-HR | ALL | 1ST |
| | 636780.67 | 4176483.93 | 0.46937 | 19.88 | 19.88 | 0 | 24-HR | ALL | 1ST |
| | 636802.46 | 4176494.95 | 0.46415 | 20.16 | 20.16 | 0 | 24-HR | ALL | 1ST |
| | 636824.25 | 4176505.97 | 0.46397 | 20.06 | 20.06 | 0 | 24-HR | ALL | 1ST |
| | 636846.04 | 4176517 | 0.45816 | 20.11 | 20.11 | 0 | 24-HR | ALL | 1ST |
| | 636867.83 | 4176528.02 | 0.459 | 20.17 | 20.17 | 0 | 24-HR | ALL | 1ST |
| | 636889.63 | 4176539.04 | 0.46413 | 20.23 | 20.23 | 0 | 24-HR | ALL | 1ST |
| | 636911.42 | 4176550.07 | 0.4668 | 20.19 | 20.19 | 0 | 24-HR | ALL | 1ST |
| | 636933.21 | 4176561.09 | 0.46865 | 20.23 | 20.23 | 0 | 24-HR | ALL | 1ST |
| | 636955 | 4176572.11 | 0.46905 | 20.26 | 20.26 | 0 | 24-HR | ALL | 1ST |
| | 636976.79 | 4176583.14 | 0.46936 | 20.24 | 20.24 | 0 | 24-HR | ALL | 1ST |
| | 636998.58 | 4176594.16 | 0.46102 | 20.63 | 20.63 | 0 | 24-HR | ALL | 1ST |
| | 637020.37 | 4176605.18 | 0.45747 | 20.78 | 20.78 | 0 | 24-HR | ALL | 1ST |
| | 637042.16 | 4176616.21 | 0.46205 | 20.59 | 20.59 | 0 | 24-HR | ALL | 1ST |
| | 637063.95 | 4176627.23 | 0.45945 | 20.66 | 20.66 | 0 | 24-HR | ALL | 1ST |
| | 637085.75 | 4176638.25 | 0.46019 | 20.61 | 20.61 | 0 | 24-HR | ALL | 1ST |
| | 637107.54 | 4176649.28 | 0.46196 | 20.64 | 20.64 | 0 | 24-HR | ALL | 1ST |
| | 637129.33 | 4176660.3 | 0.45946 | 20.73 | 20.73 | 0 | 24-HR | ALL | 1ST |
| | 637172.72 | 4176681.91 | 0.42543 | 22.25 | 22.25 | 0 | 24-HR | ALL | 1ST |
| | 637194.31 | 4176692.5 | 0.46966 | 19.57 | 22.41 | 0 | 24-HR | ALL | 1ST |
| | 637215.91 | 4176703.09 | 0.47059 | 20.08 | 20.08 | 0 | 24-HR | ALL | 1ST |
| | 637237.51 | 4176713.68 | 0.46257 | 20.39 | 20.39 | 0 | 24-HR | ALL | 1ST |
| | 637259.11 | 4176724.27 | 0.45364 | 20.58 | 20.58 | 0 | 24-HR | ALL | 1ST |
| | 637280.71 | 4176734.86 | 0.43299 | 21.24 | 21.24 | 0 | 24-HR | ALL | 1ST |
| | 637302.3 | 4176745.45 | 0.42606 | 21.28 | 21.28 | 0 | 24-HR | ALL | 1ST |
| | 637323.9 | 4176756.04 | 0.42505 | 21.31 | 21.31 | 0 | 24-HR | ALL | 1ST |
| | 637345.5 | 4176766.63 | 0.44735 | 20.69 | 20.69 | 0 | 24-HR | ALL | 1ST |
| | 637367.1 | 4176777.22 | 0.44768 | 20.75 | 20.75 | 0 | 24-HR | ALL | 1ST |
| | 637388.69 | 4176787.81 | 0.44701 | 20.77 | 20.77 | 0 | 24-HR | ALL | 1ST |
| | 637410.29 | 4176798.4 | 0.44602 | 20.86 | 20.86 | 0 | 24-HR | ALL | 1ST |
| | 637454.19 | 4176820.29 | 0.44767 | 20.78 | 20.78 | 0 | 24-HR | ALL | 1ST |

| 24HR PM2.5 | X | Y | AVG CONC | ELEV | HILL | FLAG | AVG TIME | GROUP | RANK |
|---|---|---|---|---|---|---|---|---|---|
| | 637476.48 | 4176831.58 | 0.44681 | 20.85 | 20.85 | 0 | 24-HR | ALL | 1ST |
| | 637498.78 | 4176842.87 | 0.45173 | 20.7 | 20.7 | 0 | 24-HR | ALL | 1ST |
| | 637521.08 | 4176854.16 | 0.45479 | 20.6 | 20.6 | 0 | 24-HR | ALL | 1ST |
| | 637543.37 | 4176865.46 | 0.45634 | 20.6 | 20.6 | 0 | 24-HR | ALL | 1ST |
| | 637565.67 | 4176876.75 | 0.46219 | 20.48 | 20.48 | 0 | 24-HR | ALL | 1ST |
| | 637587.97 | 4176888.04 | 0.46312 | 20.55 | 20.55 | 0 | 24-HR | ALL | 1ST |
| | 637610.27 | 4176899.33 | 0.46185 | 20.58 | 20.58 | 0 | 24-HR | ALL | 1ST |
| | 637632.56 | 4176910.63 | 0.4685 | 20.43 | 20.43 | 0 | 24-HR | ALL | 1ST |
| | 637654.86 | 4176921.92 | 0.47473 | 20.4 | 20.4 | 0 | 24-HR | ALL | 1ST |
| | 637677.16 | 4176933.21 | 0.48249 | 20.31 | 20.31 | 0 | 24-HR | ALL | 1ST |
| | 637699.45 | 4176944.5 | 0.48755 | 20.42 | 20.42 | 0 | 24-HR | ALL | 1ST |
| | 637721.75 | 4176955.8 | 0.49736 | 20.35 | 20.35 | 0 | 24-HR | ALL | 1ST |
| | 637744.05 | 4176967.09 | 0.50577 | 20.34 | 20.34 | 0 | 24-HR | ALL | 1ST |
| | 637766.34 | 4176978.38 | 0.51303 | 20.35 | 20.35 | 0 | 24-HR | ALL | 1ST |
| | 637788.64 | 4176989.67 | 0.52265 | 20.45 | 20.45 | 0 | 24-HR | ALL | 1ST |
| | 637810.94 | 4177000.97 | 0.53415 | 20.43 | 20.43 | 0 | 24-HR | ALL | 1ST |
| | 637833.24 | 4177012.26 | 0.54756 | 20.4 | 20.4 | 0 | 24-HR | ALL | 1ST |
| | 637855.53 | 4177023.55 | 0.56207 | 20.4 | 20.4 | 0 | 24-HR | ALL | 1ST |
| | 637895.6 | 4177043.6 | 0.59902 | 20.4 | 20.4 | 0 | 24-HR | ALL | 1ST |
| | 637913.36 | 4177052.36 | 0.62159 | 20.89 | 20.89 | 0 | 24-HR | ALL | 1ST |
| | 637931.13 | 4177061.12 | 0.64568 | 21.69 | 21.69 | 0 | 24-HR | ALL | 1ST |
| | 637948.55 | 4177091.25 | 0.6665 | 20.65 | 20.65 | 0 | 24-HR | ALL | 1ST |
| | 637969.51 | 4177123.42 | 0.61277 | 20.12 | 20.12 | 0 | 24-HR | ALL | 1ST |
| | 637990.81 | 4177134.23 | 0.64741 | 20.02 | 20.02 | 0 | 24-HR | ALL | 1ST |
| | 638012.12 | 4177145.03 | 0.67355 | 20.01 | 20.01 | 0 | 24-HR | ALL | 1ST |
| | 638033.42 | 4177155.84 | 0.69744 | 20.06 | 20.06 | 0 | 24-HR | ALL | 1ST |
| | 638054.72 | 4177166.65 | 0.71906 | 20.09 | 20.09 | 0 | 24-HR | ALL | 1ST |
| | 638076.03 | 4177177.46 | 0.74148 | 20.14 | 20.14 | 0 | 24-HR | ALL | 1ST |
| | 638097.33 | 4177188.26 | 0.76598 | 20.14 | 20.14 | 0 | 24-HR | ALL | 1ST |
| | 638118.63 | 4177199.07 | 0.79234 | 20.08 | 20.08 | 0 | 24-HR | ALL | 1ST |
| | 638139.94 | 4177209.88 | 0.81671 | 20.05 | 20.05 | 0 | 24-HR | ALL | 1ST |
| | 638161.24 | 4177220.69 | 0.84266 | 20.01 | 20.01 | 0 | 24-HR | ALL | 1ST |
| | 638182.54 | 4177231.49 | 0.87043 | 20.07 | 20.07 | 0 | 24-HR | ALL | 1ST |
| | 638203.85 | 4177242.3 | 0.90028 | 20.09 | 20.09 | 0 | 24-HR | ALL | 1ST |
| | 638225.15 | 4177253.11 | 0.92641 | 20.07 | 20.07 | 0 | 24-HR | ALL | 1ST |
| | 638246.45 | 4177263.92 | 0.95536 | 20.08 | 20.08 | 0 | 24-HR | ALL | 1ST |
| | 638267.75 | 4177274.72 | 0.98138 | 20.04 | 20.04 | 0 | 24-HR | ALL | 1ST |
| | 638310.28 | 4177296.23 | 1.01882 | 19.98 | 19.98 | 0 | 24-HR | ALL | 1ST |
| | 638331.51 | 4177306.92 | 1.01291 | 19.98 | 19.98 | 0 | 24-HR | ALL | 1ST |
| | 638371.67 | 4177310.19 | 1.10732 | 19.57 | 19.57 | 0 | 24-HR | ALL | 1ST |
| | 638390.61 | 4177302.76 | 1.17414 | 19.82 | 19.82 | 0 | 24-HR | ALL | 1ST |
| | 638431.33 | 4177306 | 1.21407 | 19.93 | 19.93 | 0 | 24-HR | ALL | 1ST |
| | 638453.11 | 4177316.67 | 1.24979 | 19.91 | 19.91 | 0 | 24-HR | ALL | 1ST |
| | 638474.89 | 4177327.34 | 1.3035 | 19.78 | 19.78 | 0 | 24-HR | ALL | 1ST |
| | 638517.73 | 4177348.76 | 1.50842 | 19.41 | 19.41 | 0 | 24-HR | ALL | 1ST |
| | 638538.79 | 4177359.51 | 1.58068 | 19.35 | 19.35 | 0 | 24-HR | ALL | 1ST |
| | 638559.85 | 4177370.26 | 1.70765 | 19.33 | 19.33 | 0 | 24-HR | ALL | 1ST |
| | 638580.9 | 4177381.01 | 1.83866 | 19.22 | 19.22 | 0 | 24-HR | ALL | 1ST |
| | 638601.96 | 4177391.76 | 2.17381 | 19.08 | 19.08 | 0 | 24-HR | ALL | 1ST |
| | 638643.53 | 4177412.8 | 3.60143 | 19.04 | 19.04 | 0 | 24-HR | ALL | 1ST |
| | 638664.04 | 4177423.09 | 4.67027 | 19.09 | 19.09 | 0 | 24-HR | ALL | 1ST |
| | 638684.55 | 4177433.39 | 6.28301 | 19.1 | 19.1 | 0 | 24-HR | ALL | 1ST |
| | 638705.07 | 4177443.68 | 9.41101 | 19.14 | 19.14 | 0 | 24-HR | ALL | 1ST |
| | 638725.58 | 4177453.97 | 5.89363 | 19.34 | 19.34 | 0 | 24-HR | ALL | 1ST |
| | 638765.9 | 4177473.96 | 3.5413 | 18.82 | 18.82 | 0 | 24-HR | ALL | 1ST |
| | 638785.71 | 4177483.66 | 2.9934 | 18.79 | 18.79 | 0 | 24-HR | ALL | 1ST |
| | 638805.52 | 4177493.35 | 2.48642 | 18.62 | 18.62 | 0 | 24-HR | ALL | 1ST |

| 24HR PM2.5 | X | Y | AVG CONC | ELEV | HILL | FLAG | AVG TIME | GROUP | RANK |
|---|---|---|---|---|---|---|---|---|---|
| | 638825.32 | 4177503.05 | 1.99214 | 18.68 | 18.68 | 0 | 24-HR | ALL | 1ST |
| | 638845.13 | 4177512.75 | 1.54412 | 18.71 | 18.71 | 0 | 24-HR | ALL | 1ST |
| | 638864.94 | 4177522.45 | 1.21842 | 18.67 | 18.67 | 0 | 24-HR | ALL | 1ST |
| | 638884.75 | 4177532.15 | 1.10356 | 18.67 | 18.67 | 0 | 24-HR | ALL | 1ST |
| | 638926.41 | 4177552.23 | 0.89925 | 18.63 | 18.63 | 0 | 24-HR | ALL | 1ST |
| | 638948.27 | 4177562.62 | 0.81433 | 18.64 | 18.64 | 0 | 24-HR | ALL | 1ST |
| | 638970.13 | 4177573 | 0.74199 | 18.71 | 18.71 | 0 | 24-HR | ALL | 1ST |
| | 639011.03 | 4177592.47 | 0.66499 | 18.6 | 18.6 | 0 | 24-HR | ALL | 1ST |
| | 639030.06 | 4177601.55 | 0.64384 | 18.6 | 18.6 | 0 | 24-HR | ALL | 1ST |
| | 639049.1 | 4177610.63 | 0.62879 | 18.58 | 18.58 | 0 | 24-HR | ALL | 1ST |
| | 639068.14 | 4177619.71 | 0.61401 | 18.54 | 18.54 | 0 | 24-HR | ALL | 1ST |
| | 639087.18 | 4177628.8 | 0.59578 | 18.52 | 18.52 | 0 | 24-HR | ALL | 1ST |
| | 639125.5 | 4177647.71 | 0.56405 | 18.36 | 18.36 | 0 | 24-HR | ALL | 1ST |
| | 639144.78 | 4177657.55 | 0.55311 | 18.31 | 18.31 | 0 | 24-HR | ALL | 1ST |
| | 639164.05 | 4177667.38 | 0.54562 | 18.27 | 18.27 | 0 | 24-HR | ALL | 1ST |
| | 639204.13 | 4177687.61 | 0.52726 | 18.16 | 18.16 | 0 | 24-HR | ALL | 1ST |
| | 639224.92 | 4177698.01 | 0.51615 | 18.11 | 18.11 | 0 | 24-HR | ALL | 1ST |
| | 639245.71 | 4177708.4 | 0.50721 | 18.07 | 18.07 | 0 | 24-HR | ALL | 1ST |
| | 639266.5 | 4177718.8 | 0.49685 | 17.96 | 17.96 | 0 | 24-HR | ALL | 1ST |
| | 639287.3 | 4177729.19 | 0.49045 | 17.93 | 17.93 | 0 | 24-HR | ALL | 1ST |
| | 639328.74 | 4177750.08 | 0.47436 | 17.77 | 17.77 | 0 | 24-HR | ALL | 1ST |
| | 639349.4 | 4177760.58 | 0.46144 | 17.67 | 17.67 | 0 | 24-HR | ALL | 1ST |
| | 639370.05 | 4177771.07 | 0.45592 | 17.63 | 17.63 | 0 | 24-HR | ALL | 1ST |
| | 639412.34 | 4177793.21 | 0.44386 | 17.48 | 17.48 | 0 | 24-HR | ALL | 1ST |
| | 639433.99 | 4177804.86 | 0.43782 | 17.33 | 17.33 | 0 | 24-HR | ALL | 1ST |
| | 639469 | 4177827.88 | 0.42197 | 17.08 | 17.08 | 0 | 24-HR | ALL | 1ST |
| | 639482.38 | 4177839.24 | 0.4026 | 17 | 17 | 0 | 24-HR | ALL | 1ST |
| | 639493.83 | 4177800.29 | 0.59879 | 17.66 | 17.66 | 0 | 24-HR | ALL | 1ST |
| | 639472.75 | 4177789.68 | 0.64451 | 17.64 | 17.64 | 0 | 24-HR | ALL | 1ST |
| | 639451.68 | 4177779.07 | 0.65877 | 17.45 | 17.45 | 0 | 24-HR | ALL | 1ST |
| | 639430.6 | 4177768.46 | 0.67093 | 17.75 | 17.75 | 0 | 24-HR | ALL | 1ST |
| | 639409.53 | 4177757.85 | 0.677 | 17.82 | 17.82 | 0 | 24-HR | ALL | 1ST |
| | 639388.45 | 4177747.24 | 0.68093 | 17.87 | 17.87 | 0 | 24-HR | ALL | 1ST |
| | 639367.38 | 4177736.63 | 0.68409 | 17.89 | 17.89 | 0 | 24-HR | ALL | 1ST |
| | 639346.3 | 4177726.02 | 0.69134 | 17.93 | 17.93 | 0 | 24-HR | ALL | 1ST |
| | 639325.23 | 4177715.41 | 0.69708 | 18.05 | 18.05 | 0 | 24-HR | ALL | 1ST |
| | 639282.38 | 4177693.52 | 0.70568 | 18.12 | 18.12 | 0 | 24-HR | ALL | 1ST |
| | 639260.61 | 4177682.25 | 0.71215 | 18.12 | 18.12 | 0 | 24-HR | ALL | 1ST |
| | 639238.83 | 4177670.97 | 0.71587 | 18.24 | 18.24 | 0 | 24-HR | ALL | 1ST |
| | 639217.06 | 4177659.7 | 0.72039 | 18.32 | 18.32 | 0 | 24-HR | ALL | 1ST |
| | 639195.28 | 4177648.42 | 0.72193 | 18.44 | 18.44 | 0 | 24-HR | ALL | 1ST |
| | 639173.51 | 4177637.15 | 0.7209 | 18.4 | 18.4 | 0 | 24-HR | ALL | 1ST |
| | 639151.73 | 4177625.87 | 0.72582 | 18.42 | 18.42 | 0 | 24-HR | ALL | 1ST |
| | 639129.96 | 4177614.6 | 0.72637 | 18.46 | 18.46 | 0 | 24-HR | ALL | 1ST |
| | 639108.18 | 4177603.32 | 0.72397 | 18.47 | 18.47 | 0 | 24-HR | ALL | 1ST |
| | 639086.41 | 4177592.05 | 0.73727 | 18.59 | 18.59 | 0 | 24-HR | ALL | 1ST |
| | 639045.64 | 4177570.65 | 0.76178 | 18.55 | 18.55 | 0 | 24-HR | ALL | 1ST |
| | 639026.65 | 4177560.52 | 0.774 | 18.54 | 18.54 | 0 | 24-HR | ALL | 1ST |
| | 639007.67 | 4177550.4 | 0.7847 | 18.58 | 18.58 | 0 | 24-HR | ALL | 1ST |
| | 638988.68 | 4177540.27 | 0.81803 | 18.69 | 18.69 | 0 | 24-HR | ALL | 1ST |
| | 638969.69 | 4177530.14 | 0.97258 | 18.82 | 18.82 | 0 | 24-HR | ALL | 1ST |
| | 638950.7 | 4177520.02 | 1.154 | 18.74 | 18.74 | 0 | 24-HR | ALL | 1ST |
| | 638909.83 | 4177499.08 | 1.62715 | 18.75 | 18.75 | 0 | 24-HR | ALL | 1ST |
| | 638887.95 | 4177488.27 | 1.89169 | 18.82 | 18.82 | 0 | 24-HR | ALL | 1ST |
| | 638866.07 | 4177477.47 | 2.11358 | 18.91 | 18.91 | 0 | 24-HR | ALL | 1ST |
| | 638844.19 | 4177466.66 | 2.26441 | 18.91 | 18.91 | 0 | 24-HR | ALL | 1ST |
| | 638822.31 | 4177455.85 | 2.28783 | 19.02 | 19.02 | 0 | 24-HR | ALL | 1ST |

| 24HR PM2.5 | X | Y | AVG CONC | ELEV | HILL | FLAG | AVG TIME | GROUP | RANK |
|---|---|---|---|---|---|---|---|---|---|
| | 638800.43 | 4177445.04 | 2.37195 | 19.12 | 19.12 | 0 | 24-HR | ALL | 1ST |
| | 638778.55 | 4177434.23 | 2.59664 | 19.16 | 19.16 | 0 | 24-HR | ALL | 1ST |
| | 638756.67 | 4177423.42 | 3.00523 | 19.21 | 19.21 | 0 | 24-HR | ALL | 1ST |
| | 638734.79 | 4177412.61 | 3.63836 | 19.27 | 19.27 | 0 | 24-HR | ALL | 1ST |
| | 638691.71 | 4177391.58 | 3.25219 | 19.41 | 19.41 | 0 | 24-HR | ALL | 1ST |
| | 638670.51 | 4177381.36 | 2.68904 | 19.37 | 19.37 | 0 | 24-HR | ALL | 1ST |
| | 638649.31 | 4177371.13 | 2.27243 | 19.31 | 19.31 | 0 | 24-HR | ALL | 1ST |
| | 638628.11 | 4177360.91 | 1.97584 | 19.33 | 19.33 | 0 | 24-HR | ALL | 1ST |
| | 638606.91 | 4177350.69 | 1.78899 | 19.39 | 19.39 | 0 | 24-HR | ALL | 1ST |
| | 638585.71 | 4177340.46 | 1.6785 | 19.45 | 19.45 | 0 | 24-HR | ALL | 1ST |
| | 638564.51 | 4177330.24 | 1.62917 | 19.57 | 19.57 | 0 | 24-HR | ALL | 1ST |
| | 638543.3 | 4177320.02 | 1.60462 | 19.67 | 19.67 | 0 | 24-HR | ALL | 1ST |
| | 638522.1 | 4177309.79 | 1.54705 | 19.77 | 19.77 | 0 | 24-HR | ALL | 1ST |
| | 638343.9 | 4177221.4 | 1.16886 | 20.41 | 20.41 | 0 | 24-HR | ALL | 1ST |
| | 638056.74 | 4177083.69 | 0.85644 | 21.15 | 21.15 | 0 | 24-HR | ALL | 1ST |
| | 637703.35 | 4176902.85 | 0.62043 | 20.37 | 20.37 | 0 | 24-HR | ALL | 1ST |
| | 637321.82 | 4176712.69 | 0.52114 | 20.8 | 20.8 | 0 | 24-HR | ALL | 1ST |
| | 636866.05 | 4176483.88 | 0.50041 | 20.37 | 20.37 | 0 | 24-HR | ALL | 1ST |
| | 636327.38 | 4176212.23 | 0.2618 | 21.74 | 21.74 | 0 | 24-HR | ALL | 1ST |
| | 636323.05 | 4176252.44 | 0.38034 | 21.53 | 21.53 | 0 | 24-HR | ALL | 1ST |
| | 637151.12 | 4176671.33 | 0.45899 | 20.77 | 21.97 | 0 | 24-HR | ALL | 1ST |
| | 637431.89 | 4176808.99 | 0.44602 | 20.85 | 20.85 | 0 | 24-HR | ALL | 1ST |
| | 637877.83 | 4177034.84 | 0.57879 | 20.34 | 20.34 | 0 | 24-HR | ALL | 1ST |
| | 637948.89 | 4177069.88 | 0.73537 | 21.06 | 21.06 | 0 | 24-HR | ALL | 1ST |
| | 637948.21 | 4177112.61 | 0.54784 | 20.46 | 20.46 | 0 | 24-HR | ALL | 1ST |
| | 638289.06 | 4177285.53 | 1.00374 | 19.97 | 19.97 | 0 | 24-HR | ALL | 1ST |
| | 638352.73 | 4177317.62 | 0.97326 | 19.67 | 19.67 | 0 | 24-HR | ALL | 1ST |
| | 638409.55 | 4177295.33 | 1.22614 | 19.98 | 19.98 | 0 | 24-HR | ALL | 1ST |
| | 638496.67 | 4177338 | 1.36986 | 19.57 | 19.57 | 0 | 24-HR | ALL | 1ST |
| | 638623.02 | 4177402.51 | 2.74246 | 19.05 | 19.05 | 0 | 24-HR | ALL | 1ST |
| | 638746.09 | 4177464.26 | 4.11667 | 19.03 | 19.03 | 0 | 24-HR | ALL | 1ST |
| | 638904.56 | 4177541.84 | 0.99874 | 18.64 | 18.64 | 0 | 24-HR | ALL | 1ST |
| | 638991.99 | 4177583.39 | 0.68801 | 18.69 | 18.69 | 0 | 24-HR | ALL | 1ST |
| | 639106.22 | 4177637.88 | 0.57758 | 18.46 | 18.46 | 0 | 24-HR | ALL | 1ST |
| | 639183.33 | 4177677.21 | 0.53424 | 18.24 | 18.24 | 0 | 24-HR | ALL | 1ST |
| | 639308.09 | 4177739.59 | 0.48277 | 17.87 | 17.87 | 0 | 24-HR | ALL | 1ST |
| | 639390.7 | 4177781.57 | 0.45265 | 17.58 | 17.58 | 0 | 24-HR | ALL | 1ST |
| | 639455.63 | 4177816.51 | 0.4548 | 17.28 | 17.28 | 0 | 24-HR | ALL | 1ST |
| | 639495.76 | 4177850.61 | 0.40549 | 17.16 | 17.16 | 0 | 24-HR | ALL | 1ST |
| | 639516.38 | 4177883.61 | 0.27816 | 17.02 | 17.02 | 0 | 24-HR | ALL | 1ST |
| | 639514.9 | 4177810.9 | 0.4594 | 17.72 | 17.72 | 0 | 24-HR | ALL | 1ST |
| | 639304.16 | 4177704.8 | 0.70214 | 18.14 | 18.14 | 0 | 24-HR | ALL | 1ST |
| | 639064.63 | 4177580.77 | 0.74859 | 18.58 | 18.58 | 0 | 24-HR | ALL | 1ST |
| | 638931.71 | 4177509.89 | 1.3722 | 18.8 | 18.8 | 0 | 24-HR | ALL | 1ST |
| | 638712.91 | 4177401.8 | 3.6938 | 19.28 | 19.28 | 0 | 24-HR | ALL | 1ST |
| | 638707.02 | 4177532.28 | 10.39558 | 18.81 | 18.81 | 0 | 24-HR | ALL | 1ST |
| | 638710.84 | 4177448.35 | 12.13138 | 19.21 | 19.21 | 0 | 24-HR | ALL | 1ST |
| | 638438.2 | 4177485.89 | 10.56828 | 18.93 | 18.93 | 0 | 24-HR | ALL | 1ST |
| | 638454.1 | 4177593.33 | 11.86772 | 18.79 | 18.79 | 0 | 24-HR | ALL | 1ST |
| | 638479.31 | 4177575.13 | 14.01191 | 18.63 | 18.63 | 0 | 24-HR | ALL | 1ST |
| | 638510.5 | 4177557.35 | 15.61021 | 18.5 | 18.5 | 0 | 24-HR | ALL | 1ST |
| | 638544.26 | 4177546.79 | 15.77812 | 18.44 | 18.44 | 0 | 24-HR | ALL | 1ST |
| | 638587.86 | 4177538.51 | 15.58234 | 18.43 | 18.43 | 0 | 24-HR | ALL | 1ST |
| | 638638.48 | 4177531.88 | 15.38284 | 18.47 | 18.47 | 0 | 24-HR | ALL | 1ST |
| ** | CONCUNIT | ug/m^3 | | | | | | | |

| Annual PM2.5 | X | Y | AVG CONC | ELEV | HILL | FLAG | AVG TIME | GROUP |
|---|---|---|---|---|---|---|---|---|
| | 638434.79 | 4177461.12 | 0.43164 | 18.96 | 18.96 | 0 | PERIOD | ALL |
| | 638466.75 | 4177452.16 | 0.68728 | 18.69 | 18.69 | 0 | PERIOD | ALL |
| | 638526.42 | 4177438.81 | 0.9314 | 18.48 | 18.48 | 0 | PERIOD | ALL |
| | 638436.72 | 4177638.61 | 0.15927 | 18.6 | 18.6 | 0 | PERIOD | ALL |
| | 638518.85 | 4177399.08 | 0.41098 | 18.77 | 18.77 | 0 | PERIOD | ALL |
| | 638737.72 | 4177361.88 | 0.40797 | 19.1 | 19.1 | 0 | PERIOD | ALL |
| | 638470 | 4177380.57 | 0.19183 | 19.19 | 19.19 | 0 | PERIOD | ALL |
| | 638413.47 | 4177489.55 | 0.38207 | 19.16 | 19.16 | 0 | PERIOD | ALL |
| | 638418.77 | 4177525.36 | 0.49681 | 18.79 | 18.79 | 0 | PERIOD | ALL |
| | 638424.07 | 4177561.18 | 0.48154 | 18.48 | 18.48 | 0 | PERIOD | ALL |
| | 638429.37 | 4177596.99 | 0.34686 | 18.84 | 18.84 | 0 | PERIOD | ALL |
| | 638393.47 | 4177474.55 | 0.20888 | 19.48 | 19.48 | 0 | PERIOD | ALL |
| | 638394.04 | 4177529.02 | 0.24612 | 19.15 | 19.15 | 0 | PERIOD | ALL |
| | 638399.34 | 4177564.84 | 0.25636 | 18.54 | 18.54 | 0 | PERIOD | ALL |
| | 638404.64 | 4177600.65 | 0.21561 | 18.64 | 18.64 | 0 | PERIOD | ALL |
| | 638415.33 | 4177446.17 | 0.24136 | 19.11 | 19.11 | 0 | PERIOD | ALL |
| | 638468.74 | 4177613.6 | 0.22846 | 18.62 | 18.62 | 0 | PERIOD | ALL |
| | 638493.94 | 4177595.4 | 0.30196 | 18.61 | 18.61 | 0 | PERIOD | ALL |
| | 638459.02 | 4177636.63 | 0.15508 | 18.68 | 18.68 | 0 | PERIOD | ALL |
| | 638419.65 | 4177620.02 | 0.20757 | 18.62 | 18.62 | 0 | PERIOD | ALL |
| | 638483.37 | 4177633.87 | 0.14936 | 18.5 | 18.5 | 0 | PERIOD | ALL |
| | 638508.58 | 4177615.66 | 0.18226 | 18.51 | 18.51 | 0 | PERIOD | ALL |
| | 638522.88 | 4177579.07 | 0.37964 | 18.46 | 18.46 | 0 | PERIOD | ALL |
| | 638535.26 | 4177600.79 | 0.21212 | 18.27 | 18.27 | 0 | PERIOD | ALL |
| | 638551.72 | 4177570.65 | 0.38912 | 18.38 | 18.38 | 0 | PERIOD | ALL |
| | 638559.19 | 4177594.51 | 0.21439 | 18.31 | 18.31 | 0 | PERIOD | ALL |
| | 638592.53 | 4177563.07 | 0.37358 | 18.47 | 18.47 | 0 | PERIOD | ALL |
| | 638597.19 | 4177587.63 | 0.20318 | 18.27 | 18.27 | 0 | PERIOD | ALL |
| | 638616.42 | 4177559.98 | 0.36196 | 18.52 | 18.52 | 0 | PERIOD | ALL |
| | 638641.72 | 4177556.67 | 0.33454 | 18.52 | 18.52 | 0 | PERIOD | ALL |
| | 638619.66 | 4177584.77 | 0.18811 | 18.36 | 18.36 | 0 | PERIOD | ALL |
| | 638644.97 | 4177581.45 | 0.1663 | 18.52 | 18.52 | 0 | PERIOD | ALL |
| | 638672.6 | 4177557.08 | 0.24469 | 18.51 | 18.51 | 0 | PERIOD | ALL |
| | 638672.46 | 4177582.08 | 0.12124 | 18.45 | 18.45 | 0 | PERIOD | ALL |
| | 638706.73 | 4177582.28 | 0.08058 | 18.38 | 18.38 | 0 | PERIOD | ALL |
| | 638732 | 4177533.41 | 0.18082 | 18.72 | 18.72 | 0 | PERIOD | ALL |
| | 638756.97 | 4177534.55 | 0.11413 | 18.67 | 18.67 | 0 | PERIOD | ALL |
| | 638781.94 | 4177535.69 | 0.08861 | 18.6 | 18.6 | 0 | PERIOD | ALL |
| | 638707.02 | 4177532.28 | 0.4564 | 18.81 | 18.81 | 0 | PERIOD | ALL |
| | 638438.2 | 4177485.89 | 1.36513 | 18.93 | 18.93 | 0 | PERIOD | ALL |
| | 638454.1 | 4177593.33 | 0.66954 | 18.79 | 18.79 | 0 | PERIOD | ALL |
| | 638479.31 | 4177575.13 | 1.57243 | 18.63 | 18.63 | 0 | PERIOD | ALL |
| | 638510.5 | 4177557.35 | 1.76016 | 18.5 | 18.5 | 0 | PERIOD | ALL |
| | 638544.26 | 4177546.79 | 1.57562 | 18.44 | 18.44 | 0 | PERIOD | ALL |
| | 638587.86 | 4177538.51 | 1.47391 | 18.43 | 18.43 | 0 | PERIOD | ALL |
| | 638638.48 | 4177531.88 | 1.43097 | 18.47 | 18.47 | 0 | PERIOD | ALL |
| | 638707.98 | 4177511.29 | 2.332 | 18.86 | 18.86 | 0 | PERIOD | ALL |
| | 638708.93 | 4177490.31 | 2.84731 | 18.85 | 18.85 | 0 | PERIOD | ALL |
| | 638709.89 | 4177469.33 | 3.08008 | 19.02 | 19.02 | 0 | PERIOD | ALL |
| | 638688.12 | 4177451.47 | 3.97742 | 19.01 | 19.01 | 0 | PERIOD | ALL |
| | 638665.4 | 4177454.6 | 4.17325 | 18.89 | 18.89 | 0 | PERIOD | ALL |

| Annual PM2.5 | X | Y | AVG CONC | ELEV | HILL | FLAG | AVG TIME | GROUP |
|---|---|---|---|---|---|---|---|---|
| | 638642.68 | 4177457.73 | 4.24731 | 18.74 | 18.74 | 0 | PERIOD | ALL |
| | 638619.96 | 4177460.86 | 4.27609 | 18.68 | 18.68 | 0 | PERIOD | ALL |
| | 638597.24 | 4177463.99 | 4.25106 | 18.45 | 18.45 | 0 | PERIOD | ALL |
| | 638574.52 | 4177467.12 | 4.23915 | 18.39 | 18.39 | 0 | PERIOD | ALL |
| | 638551.8 | 4177470.25 | 4.19754 | 18.31 | 18.31 | 0 | PERIOD | ALL |
| | 638529.08 | 4177473.37 | 4.19441 | 18.5 | 18.5 | 0 | PERIOD | ALL |
| | 638506.36 | 4177476.5 | 4.09785 | 18.55 | 18.55 | 0 | PERIOD | ALL |
| | 638483.64 | 4177479.63 | 3.84055 | 18.38 | 18.38 | 0 | PERIOD | ALL |
| | 638460.92 | 4177482.76 | 3.38503 | 18.63 | 18.63 | 0 | PERIOD | ALL |
| | 638441.38 | 4177507.38 | 1.96465 | 18.57 | 18.57 | 0 | PERIOD | ALL |
| | 638444.56 | 4177528.87 | 2.03411 | 18.64 | 18.64 | 0 | PERIOD | ALL |
| | 638447.74 | 4177550.35 | 1.96639 | 18.56 | 18.56 | 0 | PERIOD | ALL |
| | 638450.92 | 4177571.84 | 1.72404 | 18.49 | 18.49 | 0 | PERIOD | ALL |
| | 638466.7 | 4177584.23 | 1.27529 | 18.71 | 18.71 | 0 | PERIOD | ALL |
| | 638494.9 | 4177566.24 | 1.59382 | 18.55 | 18.55 | 0 | PERIOD | ALL |
| | 638527.38 | 4177552.07 | 1.55156 | 18.49 | 18.49 | 0 | PERIOD | ALL |
| | 638566.06 | 4177542.65 | 1.4597 | 18.39 | 18.39 | 0 | PERIOD | ALL |
| | 638604.73 | 4177536.3 | 1.4187 | 18.41 | 18.41 | 0 | PERIOD | ALL |
| | 638621.61 | 4177534.09 | 1.39242 | 18.43 | 18.43 | 0 | PERIOD | ALL |
| | 638661.33 | 4177532.01 | 1.27663 | 18.51 | 18.51 | 0 | PERIOD | ALL |
| | 638684.17 | 4177532.14 | 1.10307 | 18.63 | 18.63 | 0 | PERIOD | ALL |
| | 638354.71 | 4177198.86 | 0.08531 | 20.54 | 20.54 | 0 | PERIOD | ALL |
| | 638332.62 | 4177188.26 | 0.08243 | 20.42 | 20.42 | 0 | PERIOD | ALL |
| | 638310.53 | 4177177.67 | 0.08033 | 20.62 | 20.62 | 0 | PERIOD | ALL |
| | 638288.44 | 4177167.08 | 0.07847 | 20.51 | 20.51 | 0 | PERIOD | ALL |
| | 638266.35 | 4177156.49 | 0.07627 | 20.75 | 20.75 | 0 | PERIOD | ALL |
| | 638244.26 | 4177145.89 | 0.0746 | 20.66 | 20.66 | 0 | PERIOD | ALL |
| | 638222.17 | 4177135.3 | 0.0732 | 20.55 | 20.55 | 0 | PERIOD | ALL |
| | 638200.08 | 4177124.71 | 0.07123 | 20.99 | 20.99 | 0 | PERIOD | ALL |
| | 638178 | 4177114.11 | 0.06995 | 20.95 | 20.95 | 0 | PERIOD | ALL |
| | 638155.91 | 4177103.52 | 0.06808 | 21.07 | 21.07 | 0 | PERIOD | ALL |
| | 638133.82 | 4177092.93 | 0.06648 | 21.01 | 21.01 | 0 | PERIOD | ALL |
| | 638111.73 | 4177082.33 | 0.06568 | 21.07 | 21.07 | 0 | PERIOD | ALL |
| | 638089.64 | 4177071.74 | 0.06563 | 21.04 | 21.04 | 0 | PERIOD | ALL |
| | 638067.55 | 4177061.15 | 0.06508 | 21.1 | 21.1 | 0 | PERIOD | ALL |
| | 638365.52 | 4177176.31 | 0.06314 | 20.36 | 20.36 | 0 | PERIOD | ALL |
| | 638343.43 | 4177165.72 | 0.06059 | 20.47 | 20.47 | 0 | PERIOD | ALL |
| | 638321.34 | 4177155.13 | 0.05854 | 20.47 | 20.47 | 0 | PERIOD | ALL |
| | 638299.25 | 4177144.54 | 0.05661 | 20.62 | 20.62 | 0 | PERIOD | ALL |
| | 638277.16 | 4177133.94 | 0.05443 | 20.9 | 20.9 | 0 | PERIOD | ALL |
| | 638255.07 | 4177123.35 | 0.05239 | 20.95 | 20.95 | 0 | PERIOD | ALL |
| | 638232.98 | 4177112.76 | 0.05056 | 21.04 | 21.04 | 0 | PERIOD | ALL |
| | 638210.89 | 4177102.16 | 0.04895 | 21.27 | 21.27 | 0 | PERIOD | ALL |
| | 638188.8 | 4177091.57 | 0.04784 | 21.21 | 21.21 | 0 | PERIOD | ALL |
| | 638166.72 | 4177080.98 | 0.04704 | 21.23 | 21.23 | 0 | PERIOD | ALL |
| | 638144.63 | 4177070.39 | 0.04651 | 21.3 | 21.3 | 0 | PERIOD | ALL |
| | 638122.54 | 4177059.79 | 0.04589 | 21.32 | 21.32 | 0 | PERIOD | ALL |
| | 638100.45 | 4177049.2 | 0.04522 | 21.06 | 21.06 | 0 | PERIOD | ALL |
| | 638078.36 | 4177038.61 | 0.04416 | 21.25 | 21.25 | 0 | PERIOD | ALL |
| | 638046.04 | 4177050.13 | 0.06179 | 21.28 | 21.28 | 0 | PERIOD | ALL |
| | 638023.95 | 4177038.83 | 0.05918 | 21.09 | 21.09 | 0 | PERIOD | ALL |

| Annual PM2.5 | X | Y | AVG CONC | ELEV | HILL | FLAG | AVG TIME | GROUP |
|---|---|---|---|---|---|---|---|---|
| | 638001.87 | 4177027.53 | 0.055 | 21.37 | 21.37 | 0 | PERIOD | ALL |
| | 637979.78 | 4177016.23 | 0.05036 | 21.5 | 21.5 | 0 | PERIOD | ALL |
| | 637957.69 | 4177004.92 | 0.04696 | 21.57 | 21.57 | 0 | PERIOD | ALL |
| | 637935.61 | 4176993.62 | 0.045 | 21.63 | 21.63 | 0 | PERIOD | ALL |
| | 637913.52 | 4176982.32 | 0.04446 | 21.21 | 21.21 | 0 | PERIOD | ALL |
| | 637891.43 | 4176971.02 | 0.04438 | 21.23 | 21.23 | 0 | PERIOD | ALL |
| | 637869.35 | 4176959.71 | 0.04455 | 21.18 | 21.18 | 0 | PERIOD | ALL |
| | 637847.26 | 4176948.41 | 0.04437 | 21.07 | 21.07 | 0 | PERIOD | ALL |
| | 637825.17 | 4176937.11 | 0.04441 | 20.74 | 20.74 | 0 | PERIOD | ALL |
| | 637803.09 | 4176925.81 | 0.0439 | 20.67 | 20.67 | 0 | PERIOD | ALL |
| | 637781 | 4176914.51 | 0.04347 | 20.7 | 20.7 | 0 | PERIOD | ALL |
| | 637758.91 | 4176903.2 | 0.04407 | 20.61 | 20.61 | 0 | PERIOD | ALL |
| | 637736.83 | 4176891.9 | 0.04518 | 20.6 | 20.6 | 0 | PERIOD | ALL |
| | 637714.74 | 4176880.6 | 0.04552 | 20.8 | 20.8 | 0 | PERIOD | ALL |
| | 638057.43 | 4177027.88 | 0.04182 | 21.44 | 21.44 | 0 | PERIOD | ALL |
| | 638035.34 | 4177016.58 | 0.03959 | 21.08 | 21.08 | 0 | PERIOD | ALL |
| | 638013.25 | 4177005.27 | 0.0365 | 21.52 | 21.52 | 0 | PERIOD | ALL |
| | 637991.17 | 4176993.97 | 0.03354 | 21.07 | 21.07 | 0 | PERIOD | ALL |
| | 637969.08 | 4176982.67 | 0.03077 | 21.54 | 21.54 | 0 | PERIOD | ALL |
| | 637946.99 | 4176971.37 | 0.0294 | 21.35 | 21.35 | 0 | PERIOD | ALL |
| | 637924.91 | 4176960.06 | 0.02884 | 21.16 | 21.16 | 0 | PERIOD | ALL |
| | 637902.82 | 4176948.76 | 0.02857 | 21.54 | 21.54 | 0 | PERIOD | ALL |
| | 637880.73 | 4176937.46 | 0.02836 | 21.78 | 21.78 | 0 | PERIOD | ALL |
| | 637858.65 | 4176926.16 | 0.02806 | 21.72 | 21.72 | 0 | PERIOD | ALL |
| | 637836.56 | 4176914.85 | 0.02789 | 21.69 | 21.69 | 0 | PERIOD | ALL |
| | 637814.47 | 4176903.55 | 0.02815 | 21.64 | 21.64 | 0 | PERIOD | ALL |
| | 637792.39 | 4176892.25 | 0.02875 | 21.64 | 21.64 | 0 | PERIOD | ALL |
| | 637770.3 | 4176880.95 | 0.02923 | 21.61 | 21.61 | 0 | PERIOD | ALL |
| | 637748.21 | 4176869.65 | 0.02955 | 21.55 | 21.55 | 0 | PERIOD | ALL |
| | 637726.13 | 4176858.34 | 0.02949 | 21.64 | 21.64 | 0 | PERIOD | ALL |
| | 637693.31 | 4176869.91 | 0.044 | 20.9 | 20.9 | 0 | PERIOD | ALL |
| | 637672.11 | 4176859.35 | 0.04348 | 20.96 | 20.96 | 0 | PERIOD | ALL |
| | 637650.91 | 4176848.79 | 0.04329 | 21.03 | 21.03 | 0 | PERIOD | ALL |
| | 637629.72 | 4176838.22 | 0.04338 | 21.02 | 21.02 | 0 | PERIOD | ALL |
| | 637608.52 | 4176827.66 | 0.04298 | 21.11 | 21.11 | 0 | PERIOD | ALL |
| | 637587.32 | 4176817.09 | 0.04251 | 21.16 | 21.16 | 0 | PERIOD | ALL |
| | 637566.13 | 4176806.53 | 0.04196 | 21.19 | 21.19 | 0 | PERIOD | ALL |
| | 637544.93 | 4176795.96 | 0.04117 | 21.3 | 21.3 | 0 | PERIOD | ALL |
| | 637523.74 | 4176785.4 | 0.04043 | 21.33 | 21.33 | 0 | PERIOD | ALL |
| | 637502.54 | 4176774.83 | 0.03994 | 21.3 | 21.3 | 0 | PERIOD | ALL |
| | 637481.34 | 4176764.27 | 0.03934 | 21.48 | 21.48 | 0 | PERIOD | ALL |
| | 637460.15 | 4176753.71 | 0.03916 | 21.62 | 21.62 | 0 | PERIOD | ALL |
| | 637438.95 | 4176743.14 | 0.03978 | 21.61 | 21.61 | 0 | PERIOD | ALL |
| | 637417.75 | 4176732.58 | 0.03975 | 21.69 | 21.69 | 0 | PERIOD | ALL |
| | 637396.56 | 4176722.01 | 0.03967 | 21.61 | 21.61 | 0 | PERIOD | ALL |
| | 637375.36 | 4176711.45 | 0.04063 | 21.47 | 21.47 | 0 | PERIOD | ALL |
| | 637354.17 | 4176700.88 | 0.04222 | 21.21 | 21.21 | 0 | PERIOD | ALL |
| | 637332.97 | 4176690.32 | 0.0433 | 21.08 | 21.08 | 0 | PERIOD | ALL |
| | 637704.46 | 4176847.54 | 0.02862 | 21.59 | 21.59 | 0 | PERIOD | ALL |
| | 637683.26 | 4176836.98 | 0.02814 | 21.62 | 21.62 | 0 | PERIOD | ALL |
| | 637662.06 | 4176826.41 | 0.02787 | 21.69 | 21.69 | 0 | PERIOD | ALL |

| Annual PM2.5 | X | Y | AVG CONC | ELEV | HILL | FLAG | AVG TIME | GROUP |
|---|---|---|---|---|---|---|---|---|
| | 637640.87 | 4176815.85 | 0.02732 | 21.78 | 21.78 | 0 | PERIOD | ALL |
| | 637619.67 | 4176805.28 | 0.02659 | 21.74 | 21.74 | 0 | PERIOD | ALL |
| | 637598.48 | 4176794.72 | 0.02589 | 21.74 | 21.74 | 0 | PERIOD | ALL |
| | 637577.28 | 4176784.15 | 0.02531 | 21.76 | 21.76 | 0 | PERIOD | ALL |
| | 637556.08 | 4176773.59 | 0.02481 | 21.85 | 21.85 | 0 | PERIOD | ALL |
| | 637534.89 | 4176763.02 | 0.02445 | 21.84 | 21.84 | 0 | PERIOD | ALL |
| | 637513.69 | 4176752.46 | 0.02414 | 21.79 | 21.79 | 0 | PERIOD | ALL |
| | 637492.5 | 4176741.9 | 0.02384 | 21.76 | 21.76 | 0 | PERIOD | ALL |
| | 637471.3 | 4176731.33 | 0.02391 | 21.69 | 21.69 | 0 | PERIOD | ALL |
| | 637450.1 | 4176720.77 | 0.02453 | 21.71 | 21.71 | 0 | PERIOD | ALL |
| | 637428.91 | 4176710.2 | 0.0253 | 21.7 | 21.7 | 0 | PERIOD | ALL |
| | 637407.71 | 4176699.64 | 0.02591 | 21.63 | 21.63 | 0 | PERIOD | ALL |
| | 637386.51 | 4176689.07 | 0.02634 | 21.53 | 21.53 | 0 | PERIOD | ALL |
| | 637365.32 | 4176678.51 | 0.02667 | 21.41 | 21.41 | 0 | PERIOD | ALL |
| | 637344.12 | 4176667.94 | 0.02671 | 21.39 | 21.39 | 0 | PERIOD | ALL |
| | 637311.33 | 4176679.46 | 0.04201 | 21.12 | 21.12 | 0 | PERIOD | ALL |
| | 637289.63 | 4176668.56 | 0.04144 | 21.1 | 21.1 | 0 | PERIOD | ALL |
| | 637267.93 | 4176657.66 | 0.04106 | 20.95 | 20.95 | 0 | PERIOD | ALL |
| | 637246.22 | 4176646.77 | 0.04118 | 20.69 | 20.69 | 0 | PERIOD | ALL |
| | 637224.52 | 4176635.87 | 0.04078 | 20.76 | 21.93 | 0 | PERIOD | ALL |
| | 637202.82 | 4176624.98 | 0.03932 | 22.13 | 22.13 | 0 | PERIOD | ALL |
| | 637181.11 | 4176614.08 | 0.04045 | 20.68 | 20.68 | 0 | PERIOD | ALL |
| | 637159.41 | 4176603.19 | 0.04101 | 20.63 | 20.63 | 0 | PERIOD | ALL |
| | 637137.71 | 4176592.29 | 0.04137 | 20.69 | 20.69 | 0 | PERIOD | ALL |
| | 637116 | 4176581.39 | 0.04151 | 20.59 | 20.59 | 0 | PERIOD | ALL |
| | 637094.3 | 4176570.5 | 0.0418 | 20.4 | 20.4 | 0 | PERIOD | ALL |
| | 637072.6 | 4176559.6 | 0.04181 | 20.44 | 20.44 | 0 | PERIOD | ALL |
| | 637050.89 | 4176548.71 | 0.04194 | 20.35 | 20.35 | 0 | PERIOD | ALL |
| | 637029.19 | 4176537.81 | 0.04195 | 20.42 | 20.42 | 0 | PERIOD | ALL |
| | 637007.49 | 4176526.92 | 0.0419 | 20.48 | 20.48 | 0 | PERIOD | ALL |
| | 636985.79 | 4176516.02 | 0.04186 | 20.48 | 20.48 | 0 | PERIOD | ALL |
| | 636964.08 | 4176505.13 | 0.04142 | 20.49 | 20.49 | 0 | PERIOD | ALL |
| | 636942.38 | 4176494.23 | 0.04103 | 20.51 | 20.51 | 0 | PERIOD | ALL |
| | 636920.68 | 4176483.33 | 0.04164 | 20.49 | 20.49 | 0 | PERIOD | ALL |
| | 636898.97 | 4176472.44 | 0.04274 | 20.57 | 20.57 | 0 | PERIOD | ALL |
| | 636877.27 | 4176461.54 | 0.04339 | 20.48 | 20.48 | 0 | PERIOD | ALL |
| | 637322.55 | 4176657.11 | 0.02581 | 21.45 | 21.45 | 0 | PERIOD | ALL |
| | 637300.84 | 4176646.22 | 0.02531 | 21.45 | 21.45 | 0 | PERIOD | ALL |
| | 637279.14 | 4176635.32 | 0.02513 | 21.51 | 21.51 | 0 | PERIOD | ALL |
| | 637257.44 | 4176624.43 | 0.02495 | 21.31 | 21.48 | 0 | PERIOD | ALL |
| | 637235.74 | 4176613.53 | 0.0247 | 21.09 | 21.32 | 0 | PERIOD | ALL |
| | 637214.03 | 4176602.64 | 0.02424 | 21.73 | 21.73 | 0 | PERIOD | ALL |
| | 637192.33 | 4176591.74 | 0.02446 | 21.01 | 21.01 | 0 | PERIOD | ALL |
| | 637170.63 | 4176580.84 | 0.02483 | 20.93 | 20.93 | 0 | PERIOD | ALL |
| | 637148.92 | 4176569.95 | 0.02512 | 20.93 | 20.93 | 0 | PERIOD | ALL |
| | 637127.22 | 4176559.05 | 0.02528 | 20.59 | 20.59 | 0 | PERIOD | ALL |
| | 637105.52 | 4176548.16 | 0.02538 | 20.38 | 20.38 | 0 | PERIOD | ALL |
| | 637083.81 | 4176537.26 | 0.02533 | 20.51 | 20.51 | 0 | PERIOD | ALL |
| | 637062.11 | 4176526.37 | 0.02518 | 20.63 | 20.63 | 0 | PERIOD | ALL |
| | 637040.41 | 4176515.47 | 0.02503 | 20.75 | 20.75 | 0 | PERIOD | ALL |
| | 637018.7 | 4176504.57 | 0.02501 | 20.77 | 20.77 | 0 | PERIOD | ALL |

| **Annual PM2.5** | X | Y | AVG CONC | ELEV | HILL | FLAG | AVG TIME | GROUP |
|---|---|---|---|---|---|---|---|---|
| | 636997 | 4176493.68 | 0.02521 | 20.8 | 20.8 | 0 | PERIOD | ALL |
| | 636975.3 | 4176482.78 | 0.02565 | 20.79 | 20.79 | 0 | PERIOD | ALL |
| | 636953.6 | 4176471.89 | 0.02623 | 20.88 | 20.88 | 0 | PERIOD | ALL |
| | 636931.89 | 4176460.99 | 0.02674 | 20.88 | 20.88 | 0 | PERIOD | ALL |
| | 636910.19 | 4176450.1 | 0.02713 | 20.81 | 20.81 | 0 | PERIOD | ALL |
| | 636888.49 | 4176439.2 | 0.02721 | 20.8 | 20.8 | 0 | PERIOD | ALL |
| | 636855.76 | 4176450.7 | 0.04192 | 20.52 | 20.52 | 0 | PERIOD | ALL |
| | 636834.22 | 4176439.83 | 0.04151 | 20.49 | 20.49 | 0 | PERIOD | ALL |
| | 636812.67 | 4176428.96 | 0.0412 | 20.65 | 20.65 | 0 | PERIOD | ALL |
| | 636791.12 | 4176418.1 | 0.04137 | 20.65 | 20.65 | 0 | PERIOD | ALL |
| | 636769.58 | 4176407.23 | 0.04154 | 20.68 | 20.68 | 0 | PERIOD | ALL |
| | 636748.03 | 4176396.37 | 0.04155 | 20.53 | 20.53 | 0 | PERIOD | ALL |
| | 636726.48 | 4176385.5 | 0.04143 | 20.57 | 20.57 | 0 | PERIOD | ALL |
| | 636704.93 | 4176374.63 | 0.04132 | 20.64 | 20.64 | 0 | PERIOD | ALL |
| | 636683.39 | 4176363.77 | 0.04129 | 20.64 | 20.64 | 0 | PERIOD | ALL |
| | 636661.84 | 4176352.9 | 0.04128 | 20.61 | 20.61 | 0 | PERIOD | ALL |
| | 636640.29 | 4176342.04 | 0.04131 | 20.5 | 20.5 | 0 | PERIOD | ALL |
| | 636618.75 | 4176331.17 | 0.04112 | 20.58 | 20.58 | 0 | PERIOD | ALL |
| | 636597.2 | 4176320.3 | 0.04104 | 20.62 | 20.62 | 0 | PERIOD | ALL |
| | 636575.65 | 4176309.44 | 0.04104 | 20.7 | 20.7 | 0 | PERIOD | ALL |
| | 636554.11 | 4176298.57 | 0.04117 | 20.63 | 20.63 | 0 | PERIOD | ALL |
| | 636532.56 | 4176287.7 | 0.04106 | 20.68 | 20.68 | 0 | PERIOD | ALL |
| | 636511.01 | 4176276.84 | 0.04095 | 20.67 | 20.67 | 0 | PERIOD | ALL |
| | 636489.47 | 4176265.97 | 0.04066 | 20.69 | 20.69 | 0 | PERIOD | ALL |
| | 636467.92 | 4176255.11 | 0.04019 | 20.73 | 20.73 | 0 | PERIOD | ALL |
| | 636446.37 | 4176244.24 | 0.03947 | 20.75 | 20.75 | 0 | PERIOD | ALL |
| | 636424.82 | 4176233.37 | 0.03803 | 20.79 | 20.79 | 0 | PERIOD | ALL |
| | 636403.28 | 4176222.51 | 0.03639 | 20.84 | 20.84 | 0 | PERIOD | ALL |
| | 636381.73 | 4176211.64 | 0.03427 | 20.95 | 20.95 | 0 | PERIOD | ALL |
| | 636360.18 | 4176200.78 | 0.02827 | 21.11 | 21.11 | 0 | PERIOD | ALL |
| | 636867.02 | 4176428.37 | 0.02643 | 20.79 | 20.79 | 0 | PERIOD | ALL |
| | 636845.47 | 4176417.51 | 0.02598 | 20.85 | 20.85 | 0 | PERIOD | ALL |
| | 636823.93 | 4176406.64 | 0.02588 | 21.02 | 21.02 | 0 | PERIOD | ALL |
| | 636802.38 | 4176395.78 | 0.02577 | 21.13 | 21.13 | 0 | PERIOD | ALL |
| | 636780.83 | 4176384.91 | 0.02557 | 21.16 | 21.16 | 0 | PERIOD | ALL |
| | 636759.29 | 4176374.04 | 0.0254 | 20.91 | 20.91 | 0 | PERIOD | ALL |
| | 636737.74 | 4176363.18 | 0.0253 | 20.76 | 20.76 | 0 | PERIOD | ALL |
| | 636716.19 | 4176352.31 | 0.02523 | 20.77 | 20.77 | 0 | PERIOD | ALL |
| | 636694.64 | 4176341.45 | 0.02527 | 20.69 | 20.69 | 0 | PERIOD | ALL |
| | 636673.1 | 4176330.58 | 0.02527 | 20.72 | 20.72 | 0 | PERIOD | ALL |
| | 636651.55 | 4176319.71 | 0.02528 | 20.7 | 20.7 | 0 | PERIOD | ALL |
| | 636630 | 4176308.85 | 0.02526 | 20.74 | 20.74 | 0 | PERIOD | ALL |
| | 636608.46 | 4176297.98 | 0.02517 | 20.83 | 20.83 | 0 | PERIOD | ALL |
| | 636586.91 | 4176287.11 | 0.02506 | 20.9 | 20.9 | 0 | PERIOD | ALL |
| | 636565.36 | 4176276.25 | 0.02484 | 21.05 | 21.05 | 0 | PERIOD | ALL |
| | 636543.82 | 4176265.38 | 0.02452 | 21.05 | 21.05 | 0 | PERIOD | ALL |
| | 636522.27 | 4176254.52 | 0.02399 | 21.14 | 21.14 | 0 | PERIOD | ALL |
| | 636500.72 | 4176243.65 | 0.02334 | 21.16 | 21.16 | 0 | PERIOD | ALL |
| | 636479.18 | 4176232.78 | 0.02267 | 21.29 | 21.29 | 0 | PERIOD | ALL |
| | 636457.63 | 4176221.92 | 0.0221 | 21.45 | 21.45 | 0 | PERIOD | ALL |
| | 636436.08 | 4176211.05 | 0.02167 | 21.61 | 21.61 | 0 | PERIOD | ALL |

| Annual PM2.5 | X | Y | AVG CONC | ELEV | HILL | FLAG | AVG TIME | GROUP |
|---|---|---|---|---|---|---|---|---|
| | 636414.53 | 4176200.19 | 0.02099 | 21.92 | 21.92 | 0 | PERIOD | ALL |
| | 636392.99 | 4176189.32 | 0.01908 | 21.86 | 21.86 | 0 | PERIOD | ALL |
| | 636371.44 | 4176178.45 | 0.01489 | 21.81 | 21.81 | 0 | PERIOD | ALL |
| | 636333.56 | 4176285.77 | 0.01337 | 21.43 | 21.43 | 0 | PERIOD | ALL |
| | 636355.35 | 4176296.79 | 0.01413 | 20.61 | 20.61 | 0 | PERIOD | ALL |
| | 636377.14 | 4176307.81 | 0.01451 | 20.3 | 20.3 | 0 | PERIOD | ALL |
| | 636398.93 | 4176318.84 | 0.01477 | 20.25 | 20.25 | 0 | PERIOD | ALL |
| | 636420.73 | 4176329.86 | 0.01497 | 20.15 | 20.15 | 0 | PERIOD | ALL |
| | 636442.52 | 4176340.88 | 0.01509 | 20.25 | 20.25 | 0 | PERIOD | ALL |
| | 636464.31 | 4176351.91 | 0.01519 | 20.06 | 20.06 | 0 | PERIOD | ALL |
| | 636486.1 | 4176362.93 | 0.01526 | 20.18 | 20.18 | 0 | PERIOD | ALL |
| | 636507.89 | 4176373.95 | 0.01531 | 20.21 | 20.21 | 0 | PERIOD | ALL |
| | 636529.68 | 4176384.98 | 0.01535 | 20.18 | 20.18 | 0 | PERIOD | ALL |
| | 636551.47 | 4176396 | 0.01539 | 20.18 | 20.18 | 0 | PERIOD | ALL |
| | 636573.26 | 4176407.02 | 0.01544 | 20.14 | 20.14 | 0 | PERIOD | ALL |
| | 636595.05 | 4176418.05 | 0.0155 | 20.12 | 20.12 | 0 | PERIOD | ALL |
| | 636616.85 | 4176429.07 | 0.01558 | 20.14 | 20.14 | 0 | PERIOD | ALL |
| | 636638.64 | 4176440.1 | 0.01567 | 20.13 | 20.13 | 0 | PERIOD | ALL |
| | 636660.43 | 4176451.12 | 0.01575 | 20.18 | 20.18 | 0 | PERIOD | ALL |
| | 636682.22 | 4176462.14 | 0.0158 | 20 | 20 | 0 | PERIOD | ALL |
| | 636704.01 | 4176473.17 | 0.01576 | 20.04 | 20.04 | 0 | PERIOD | ALL |
| | 636725.8 | 4176484.19 | 0.01568 | 19.82 | 19.82 | 0 | PERIOD | ALL |
| | 636747.59 | 4176495.21 | 0.01552 | 19.8 | 19.8 | 0 | PERIOD | ALL |
| | 636769.38 | 4176506.24 | 0.01537 | 20.02 | 20.02 | 0 | PERIOD | ALL |
| | 636791.18 | 4176517.26 | 0.01532 | 20.03 | 20.03 | 0 | PERIOD | ALL |
| | 636812.97 | 4176528.28 | 0.01531 | 20.25 | 20.25 | 0 | PERIOD | ALL |
| | 636834.76 | 4176539.31 | 0.01538 | 20.26 | 20.26 | 0 | PERIOD | ALL |
| | 636856.55 | 4176550.33 | 0.01563 | 20.22 | 20.22 | 0 | PERIOD | ALL |
| | 636878.34 | 4176561.35 | 0.01575 | 20.27 | 20.27 | 0 | PERIOD | ALL |
| | 636900.13 | 4176572.38 | 0.01583 | 20.26 | 20.26 | 0 | PERIOD | ALL |
| | 636921.92 | 4176583.4 | 0.0159 | 20.29 | 20.29 | 0 | PERIOD | ALL |
| | 636943.71 | 4176594.42 | 0.01593 | 20.28 | 20.28 | 0 | PERIOD | ALL |
| | 636965.5 | 4176605.45 | 0.01597 | 20.18 | 20.18 | 0 | PERIOD | ALL |
| | 636987.3 | 4176616.47 | 0.01602 | 20.21 | 20.21 | 0 | PERIOD | ALL |
| | 637009.09 | 4176627.49 | 0.01603 | 20.38 | 20.38 | 0 | PERIOD | ALL |
| | 637030.88 | 4176638.52 | 0.01601 | 20.51 | 20.51 | 0 | PERIOD | ALL |
| | 637052.67 | 4176649.54 | 0.01598 | 20.42 | 20.42 | 0 | PERIOD | ALL |
| | 637074.46 | 4176660.56 | 0.01595 | 20.36 | 20.36 | 0 | PERIOD | ALL |
| | 637096.25 | 4176671.59 | 0.01613 | 20.42 | 20.42 | 0 | PERIOD | ALL |
| | 637118.04 | 4176682.61 | 0.01649 | 20.58 | 20.58 | 0 | PERIOD | ALL |
| | 637139.83 | 4176693.63 | 0.01644 | 21.2 | 21.2 | 0 | PERIOD | ALL |
| | 636322.28 | 4176308.08 | 0.00831 | 20.83 | 20.83 | 0 | PERIOD | ALL |
| | 636344.07 | 4176319.1 | 0.0087 | 20.57 | 20.57 | 0 | PERIOD | ALL |
| | 636365.86 | 4176330.12 | 0.00894 | 20.07 | 20.07 | 0 | PERIOD | ALL |
| | 636387.65 | 4176341.15 | 0.00907 | 20.07 | 20.07 | 0 | PERIOD | ALL |
| | 636409.44 | 4176352.17 | 0.00917 | 20.07 | 20.07 | 0 | PERIOD | ALL |
| | 636431.23 | 4176363.19 | 0.00928 | 19.92 | 19.92 | 0 | PERIOD | ALL |
| | 636453.02 | 4176374.22 | 0.00937 | 19.91 | 19.91 | 0 | PERIOD | ALL |
| | 636474.81 | 4176385.24 | 0.00947 | 19.86 | 19.86 | 0 | PERIOD | ALL |
| | 636496.61 | 4176396.26 | 0.00958 | 19.76 | 19.76 | 0 | PERIOD | ALL |
| | 636518.4 | 4176407.29 | 0.00967 | 19.82 | 19.82 | 0 | PERIOD | ALL |

| Annual PM2.5 | X | Y | AVG CONC | ELEV | HILL | FLAG | AVG TIME | GROUP |
|---|---|---|---|---|---|---|---|---|
| | 636540.19 | 4176418.31 | 0.00975 | 19.77 | 19.77 | 0 | PERIOD | ALL |
| | 636561.98 | 4176429.33 | 0.00982 | 19.85 | 19.85 | 0 | PERIOD | ALL |
| | 636583.77 | 4176440.36 | 0.00987 | 19.76 | 19.76 | 0 | PERIOD | ALL |
| | 636605.56 | 4176451.38 | 0.00989 | 19.76 | 19.76 | 0 | PERIOD | ALL |
| | 636627.35 | 4176462.4 | 0.00988 | 19.9 | 19.9 | 0 | PERIOD | ALL |
| | 636649.14 | 4176473.43 | 0.00985 | 19.83 | 19.83 | 0 | PERIOD | ALL |
| | 636670.93 | 4176484.45 | 0.00979 | 19.9 | 19.9 | 0 | PERIOD | ALL |
| | 636692.73 | 4176495.47 | 0.0097 | 19.92 | 19.92 | 0 | PERIOD | ALL |
| | 636714.52 | 4176506.5 | 0.00958 | 19.78 | 19.78 | 0 | PERIOD | ALL |
| | 636736.31 | 4176517.52 | 0.00946 | 19.76 | 19.76 | 0 | PERIOD | ALL |
| | 636758.1 | 4176528.54 | 0.00938 | 19.89 | 19.89 | 0 | PERIOD | ALL |
| | 636779.89 | 4176539.57 | 0.00937 | 19.93 | 19.93 | 0 | PERIOD | ALL |
| | 636801.68 | 4176550.59 | 0.00945 | 19.98 | 19.98 | 0 | PERIOD | ALL |
| | 636823.47 | 4176561.61 | 0.0096 | 20.1 | 20.1 | 0 | PERIOD | ALL |
| | 636845.26 | 4176572.64 | 0.00978 | 20.14 | 20.14 | 0 | PERIOD | ALL |
| | 636867.06 | 4176583.66 | 0.00989 | 20.17 | 20.17 | 0 | PERIOD | ALL |
| | 636888.85 | 4176594.68 | 0.00993 | 20.1 | 20.1 | 0 | PERIOD | ALL |
| | 636910.64 | 4176605.71 | 0.00996 | 20.07 | 20.07 | 0 | PERIOD | ALL |
| | 636932.43 | 4176616.73 | 0.01001 | 20.09 | 20.09 | 0 | PERIOD | ALL |
| | 636954.22 | 4176627.75 | 0.01006 | 19.88 | 19.88 | 0 | PERIOD | ALL |
| | 636976.01 | 4176638.78 | 0.0101 | 19.89 | 19.89 | 0 | PERIOD | ALL |
| | 636997.8 | 4176649.8 | 0.01016 | 19.84 | 19.84 | 0 | PERIOD | ALL |
| | 637019.59 | 4176660.82 | 0.01028 | 19.82 | 19.82 | 0 | PERIOD | ALL |
| | 637041.38 | 4176671.85 | 0.01047 | 19.82 | 19.82 | 0 | PERIOD | ALL |
| | 637063.18 | 4176682.87 | 0.01072 | 20.05 | 20.05 | 0 | PERIOD | ALL |
| | 637084.97 | 4176693.89 | 0.01094 | 19.63 | 19.63 | 0 | PERIOD | ALL |
| | 637106.76 | 4176704.92 | 0.01095 | 20.1 | 20.1 | 0 | PERIOD | ALL |
| | 637128.55 | 4176715.94 | 0.01066 | 20.97 | 20.97 | 0 | PERIOD | ALL |
| | 637161.71 | 4176704.36 | 0.0158 | 21.89 | 21.89 | 0 | PERIOD | ALL |
| | 637183.31 | 4176714.95 | 0.01605 | 19.03 | 22.18 | 0 | PERIOD | ALL |
| | 637204.91 | 4176725.54 | 0.01595 | 20.04 | 20.04 | 0 | PERIOD | ALL |
| | 637226.5 | 4176736.13 | 0.01575 | 20.2 | 20.2 | 0 | PERIOD | ALL |
| | 637248.1 | 4176746.72 | 0.0156 | 20.41 | 20.41 | 0 | PERIOD | ALL |
| | 637269.7 | 4176757.31 | 0.01558 | 20.46 | 20.46 | 0 | PERIOD | ALL |
| | 637291.3 | 4176767.9 | 0.01563 | 20.5 | 20.5 | 0 | PERIOD | ALL |
| | 637312.89 | 4176778.49 | 0.0159 | 20.52 | 20.52 | 0 | PERIOD | ALL |
| | 637334.49 | 4176789.08 | 0.01589 | 20.57 | 20.57 | 0 | PERIOD | ALL |
| | 637356.09 | 4176799.67 | 0.01584 | 20.6 | 20.6 | 0 | PERIOD | ALL |
| | 637377.69 | 4176810.26 | 0.01599 | 20.68 | 20.68 | 0 | PERIOD | ALL |
| | 637399.29 | 4176820.85 | 0.0165 | 20.59 | 20.59 | 0 | PERIOD | ALL |
| | 637420.88 | 4176831.44 | 0.01692 | 20.55 | 20.55 | 0 | PERIOD | ALL |
| | 637150.7 | 4176726.81 | 0.01023 | 21.29 | 21.29 | 0 | PERIOD | ALL |
| | 637172.3 | 4176737.4 | 0.01019 | 19.04 | 21.57 | 0 | PERIOD | ALL |
| | 637193.9 | 4176747.99 | 0.01007 | 19.96 | 19.96 | 0 | PERIOD | ALL |
| | 637215.5 | 4176758.58 | 0.00993 | 19.92 | 19.92 | 0 | PERIOD | ALL |
| | 637237.1 | 4176769.17 | 0.00983 | 20.01 | 20.01 | 0 | PERIOD | ALL |
| | 637258.69 | 4176779.76 | 0.00979 | 20.07 | 20.07 | 0 | PERIOD | ALL |
| | 637280.29 | 4176790.35 | 0.00991 | 20.17 | 20.17 | 0 | PERIOD | ALL |
| | 637301.89 | 4176800.94 | 0.01021 | 20.29 | 20.29 | 0 | PERIOD | ALL |
| | 637323.49 | 4176811.53 | 0.01053 | 20.32 | 20.32 | 0 | PERIOD | ALL |
| | 637345.08 | 4176822.12 | 0.01077 | 20.37 | 20.37 | 0 | PERIOD | ALL |

| **Annual PM2.5** | X | Y | AVG CONC | ELEV | HILL | FLAG | AVG TIME | GROUP |
|---|---|---|---|---|---|---|---|---|
| | 637366.68 | 4176832.71 | 0.01102 | 20.46 | 20.46 | 0 | PERIOD | ALL |
| | 637388.28 | 4176843.3 | 0.01125 | 20.34 | 20.34 | 0 | PERIOD | ALL |
| | 637409.88 | 4176853.89 | 0.01141 | 20.11 | 20.11 | 0 | PERIOD | ALL |
| | 637442.89 | 4176842.59 | 0.01679 | 20.41 | 20.41 | 0 | PERIOD | ALL |
| | 637465.19 | 4176853.88 | 0.01686 | 20.46 | 20.46 | 0 | PERIOD | ALL |
| | 637487.49 | 4176865.17 | 0.01703 | 20.46 | 20.46 | 0 | PERIOD | ALL |
| | 637509.78 | 4176876.47 | 0.01714 | 20.48 | 20.48 | 0 | PERIOD | ALL |
| | 637532.08 | 4176887.76 | 0.01717 | 20.57 | 20.57 | 0 | PERIOD | ALL |
| | 637554.38 | 4176899.05 | 0.01725 | 20.38 | 20.38 | 0 | PERIOD | ALL |
| | 637576.67 | 4176910.34 | 0.01725 | 20.24 | 20.24 | 0 | PERIOD | ALL |
| | 637598.97 | 4176921.64 | 0.01718 | 20.26 | 20.26 | 0 | PERIOD | ALL |
| | 637621.27 | 4176932.93 | 0.01716 | 20.2 | 20.2 | 0 | PERIOD | ALL |
| | 637643.56 | 4176944.22 | 0.0173 | 20.18 | 20.18 | 0 | PERIOD | ALL |
| | 637665.86 | 4176955.51 | 0.01751 | 20.13 | 20.13 | 0 | PERIOD | ALL |
| | 637688.16 | 4176966.81 | 0.01783 | 20.09 | 20.09 | 0 | PERIOD | ALL |
| | 637710.46 | 4176978.1 | 0.01811 | 20.12 | 20.12 | 0 | PERIOD | ALL |
| | 637732.75 | 4176989.39 | 0.01831 | 20.18 | 20.18 | 0 | PERIOD | ALL |
| | 637755.05 | 4177000.68 | 0.01857 | 20.2 | 20.2 | 0 | PERIOD | ALL |
| | 637777.35 | 4177011.98 | 0.01876 | 20.4 | 20.4 | 0 | PERIOD | ALL |
| | 637799.64 | 4177023.27 | 0.01908 | 20.12 | 20.12 | 0 | PERIOD | ALL |
| | 637821.94 | 4177034.56 | 0.01968 | 19.98 | 19.98 | 0 | PERIOD | ALL |
| | 637844.24 | 4177045.85 | 0.02062 | 20.05 | 20.05 | 0 | PERIOD | ALL |
| | 637866.53 | 4177057.15 | 0.02131 | 20.12 | 20.12 | 0 | PERIOD | ALL |
| | 637431.6 | 4176864.89 | 0.01133 | 20.11 | 20.11 | 0 | PERIOD | ALL |
| | 637453.89 | 4176876.18 | 0.01137 | 20.22 | 20.22 | 0 | PERIOD | ALL |
| | 637476.19 | 4176887.48 | 0.01137 | 20.25 | 20.25 | 0 | PERIOD | ALL |
| | 637498.49 | 4176898.77 | 0.01132 | 20.26 | 20.26 | 0 | PERIOD | ALL |
| | 637520.78 | 4176910.06 | 0.01125 | 20.27 | 20.27 | 0 | PERIOD | ALL |
| | 637543.08 | 4176921.35 | 0.01121 | 20.25 | 20.25 | 0 | PERIOD | ALL |
| | 637565.38 | 4176932.65 | 0.01119 | 20.32 | 20.32 | 0 | PERIOD | ALL |
| | 637587.67 | 4176943.94 | 0.01122 | 20.3 | 20.3 | 0 | PERIOD | ALL |
| | 637609.97 | 4176955.23 | 0.01132 | 20.33 | 20.33 | 0 | PERIOD | ALL |
| | 637632.27 | 4176966.52 | 0.01148 | 20.2 | 20.2 | 0 | PERIOD | ALL |
| | 637654.57 | 4176977.82 | 0.01171 | 20.1 | 20.1 | 0 | PERIOD | ALL |
| | 637676.86 | 4176989.11 | 0.012 | 20.16 | 20.16 | 0 | PERIOD | ALL |
| | 637699.16 | 4177000.4 | 0.01223 | 20.13 | 20.13 | 0 | PERIOD | ALL |
| | 637721.46 | 4177011.69 | 0.01244 | 20.11 | 20.11 | 0 | PERIOD | ALL |
| | 637743.75 | 4177022.99 | 0.01274 | 20.02 | 20.02 | 0 | PERIOD | ALL |
| | 637766.05 | 4177034.28 | 0.01319 | 20.11 | 20.11 | 0 | PERIOD | ALL |
| | 637788.35 | 4177045.57 | 0.01377 | 19.97 | 19.97 | 0 | PERIOD | ALL |
| | 637810.64 | 4177056.86 | 0.01437 | 19.92 | 19.92 | 0 | PERIOD | ALL |
| | 637832.94 | 4177068.16 | 0.01489 | 19.97 | 19.97 | 0 | PERIOD | ALL |
| | 637855.24 | 4177079.45 | 0.01554 | 19.97 | 19.97 | 0 | PERIOD | ALL |
| | 637902.3 | 4177074.79 | 0.02435 | 20.24 | 20.24 | 0 | PERIOD | ALL |
| | 637937.84 | 4177092.31 | 0.04033 | 21.12 | 21.12 | 0 | PERIOD | ALL |
| | 637891.25 | 4177097.21 | 0.01812 | 19.74 | 19.74 | 0 | PERIOD | ALL |
| | 637926.78 | 4177114.73 | 0.02523 | 20.73 | 20.73 | 0 | PERIOD | ALL |
| | 637915.72 | 4177137.15 | 0.01862 | 20.06 | 20.06 | 0 | PERIOD | ALL |
| | 637958.2 | 4177145.71 | 0.02561 | 20.14 | 20.14 | 0 | PERIOD | ALL |
| | 637979.5 | 4177156.52 | 0.0265 | 20.08 | 20.08 | 0 | PERIOD | ALL |
| | 638000.81 | 4177167.33 | 0.02731 | 19.82 | 19.82 | 0 | PERIOD | ALL |

| **Annual PM2.5** | X | Y | AVG CONC | ELEV | HILL | FLAG | AVG TIME | GROUP |
|---|---|---|---|---|---|---|---|---|
| | 638022.11 | 4177178.14 | 0.0282 | 19.91 | 19.91 | 0 | PERIOD | ALL |
| | 638043.41 | 4177188.94 | 0.0291 | 20 | 20 | 0 | PERIOD | ALL |
| | 638064.72 | 4177199.75 | 0.02994 | 20.08 | 20.08 | 0 | PERIOD | ALL |
| | 638086.02 | 4177210.56 | 0.03075 | 20.12 | 20.12 | 0 | PERIOD | ALL |
| | 638107.32 | 4177221.37 | 0.03168 | 20.02 | 20.02 | 0 | PERIOD | ALL |
| | 638128.63 | 4177232.17 | 0.03276 | 19.92 | 19.92 | 0 | PERIOD | ALL |
| | 638149.93 | 4177242.98 | 0.03401 | 19.83 | 19.83 | 0 | PERIOD | ALL |
| | 638171.23 | 4177253.79 | 0.03545 | 19.9 | 19.9 | 0 | PERIOD | ALL |
| | 638192.53 | 4177264.6 | 0.03704 | 19.99 | 19.99 | 0 | PERIOD | ALL |
| | 638213.84 | 4177275.4 | 0.03897 | 20.09 | 20.09 | 0 | PERIOD | ALL |
| | 638235.14 | 4177286.21 | 0.04159 | 20.16 | 20.16 | 0 | PERIOD | ALL |
| | 638256.44 | 4177297.02 | 0.04499 | 20.08 | 20.08 | 0 | PERIOD | ALL |
| | 638277.75 | 4177307.83 | 0.0486 | 20.01 | 20.01 | 0 | PERIOD | ALL |
| | 637946.89 | 4177168.01 | 0.01849 | 19.97 | 19.97 | 0 | PERIOD | ALL |
| | 637968.19 | 4177178.82 | 0.01926 | 19.88 | 19.88 | 0 | PERIOD | ALL |
| | 637989.5 | 4177189.62 | 0.01999 | 19.59 | 19.59 | 0 | PERIOD | ALL |
| | 638010.8 | 4177200.43 | 0.02068 | 20.17 | 20.17 | 0 | PERIOD | ALL |
| | 638032.1 | 4177211.24 | 0.02139 | 20.28 | 20.28 | 0 | PERIOD | ALL |
| | 638053.4 | 4177222.05 | 0.02212 | 20.31 | 20.31 | 0 | PERIOD | ALL |
| | 638074.71 | 4177232.85 | 0.02289 | 20.35 | 20.35 | 0 | PERIOD | ALL |
| | 638096.01 | 4177243.66 | 0.02376 | 20.32 | 20.32 | 0 | PERIOD | ALL |
| | 638117.31 | 4177254.47 | 0.02477 | 20.22 | 20.22 | 0 | PERIOD | ALL |
| | 638138.62 | 4177265.28 | 0.02601 | 20 | 20 | 0 | PERIOD | ALL |
| | 638159.92 | 4177276.08 | 0.02752 | 20.05 | 20.05 | 0 | PERIOD | ALL |
| | 638181.22 | 4177286.89 | 0.02936 | 20.29 | 20.29 | 0 | PERIOD | ALL |
| | 638202.53 | 4177297.7 | 0.03163 | 20.39 | 20.39 | 0 | PERIOD | ALL |
| | 638223.83 | 4177308.51 | 0.03429 | 20.5 | 20.5 | 0 | PERIOD | ALL |
| | 638245.13 | 4177319.31 | 0.03742 | 20.47 | 20.47 | 0 | PERIOD | ALL |
| | 638266.44 | 4177330.12 | 0.04134 | 20.23 | 20.23 | 0 | PERIOD | ALL |
| | 638299.03 | 4177318.55 | 0.05256 | 20.18 | 20.18 | 0 | PERIOD | ALL |
| | 638320.25 | 4177329.25 | 0.05744 | 20.21 | 20.21 | 0 | PERIOD | ALL |
| | 638341.48 | 4177339.94 | 0.06274 | 19.68 | 19.68 | 0 | PERIOD | ALL |
| | 638287.78 | 4177340.88 | 0.04629 | 19.95 | 19.95 | 0 | PERIOD | ALL |
| | 638309 | 4177351.57 | 0.05233 | 19.69 | 19.69 | 0 | PERIOD | ALL |
| | 638330.23 | 4177362.27 | 0.06025 | 19.43 | 19.43 | 0 | PERIOD | ALL |
| | 638380.8 | 4177333.46 | 0.074 | 19.52 | 19.52 | 0 | PERIOD | ALL |
| | 638418.68 | 4177318.61 | 0.0884 | 19.72 | 19.72 | 0 | PERIOD | ALL |
| | 638357.4 | 4177363.53 | 0.07209 | 19.31 | 19.31 | 0 | PERIOD | ALL |
| | 638389.93 | 4177356.74 | 0.0855 | 19.37 | 19.37 | 0 | PERIOD | ALL |
| | 638427.81 | 4177341.88 | 0.09875 | 19.49 | 19.49 | 0 | PERIOD | ALL |
| | 638436.94 | 4177365.15 | 0.1234 | 19.39 | 19.39 | 0 | PERIOD | ALL |
| | 638463.9 | 4177349.79 | 0.13522 | 19.41 | 19.41 | 0 | PERIOD | ALL |
| | 638485.68 | 4177360.46 | 0.18022 | 19.16 | 19.16 | 0 | PERIOD | ALL |
| | 638506.36 | 4177371.02 | 0.24695 | 18.97 | 18.97 | 0 | PERIOD | ALL |
| | 638527.42 | 4177381.77 | 0.34243 | 18.96 | 18.96 | 0 | PERIOD | ALL |
| | 638548.48 | 4177392.52 | 0.45826 | 18.88 | 18.88 | 0 | PERIOD | ALL |
| | 638569.53 | 4177403.27 | 0.58818 | 18.83 | 18.83 | 0 | PERIOD | ALL |
| | 638590.59 | 4177414.02 | 0.76064 | 18.59 | 18.59 | 0 | PERIOD | ALL |
| | 638611.65 | 4177424.78 | 1.0338 | 18.67 | 18.67 | 0 | PERIOD | ALL |
| | 638495 | 4177393.29 | 0.29739 | 18.8 | 18.8 | 0 | PERIOD | ALL |
| | 638537.11 | 4177414.79 | 0.60648 | 18.62 | 18.62 | 0 | PERIOD | ALL |

| Annual PM2.5 | X | Y | AVG CONC | ELEV | HILL | FLAG | AVG TIME | GROUP |
|---|---|---|---|---|---|---|---|---|
| | 638558.17 | 4177425.54 | 0.82776 | 18.52 | 18.52 | 0 | PERIOD | ALL |
| | 638579.22 | 4177436.29 | 1.19911 | 18.52 | 18.52 | 0 | PERIOD | ALL |
| | 638600.28 | 4177447.04 | 1.80721 | 18.41 | 18.41 | 0 | PERIOD | ALL |
| | 638546.8 | 4177447.81 | 1.40617 | 18.21 | 18.21 | 0 | PERIOD | ALL |
| | 638493.32 | 4177448.57 | 0.9085 | 18.43 | 18.43 | 0 | PERIOD | ALL |
| | 638514.37 | 4177459.32 | 1.65264 | 18.59 | 18.59 | 0 | PERIOD | ALL |
| | 638632.32 | 4177435.15 | 1.4004 | 18.79 | 18.79 | 0 | PERIOD | ALL |
| | 638652.83 | 4177445.44 | 2.15764 | 18.88 | 18.88 | 0 | PERIOD | ALL |
| | 638752.35 | 4177504.97 | 0.25666 | 19.08 | 19.08 | 0 | PERIOD | ALL |
| | 638734.88 | 4177486.61 | 0.64841 | 19 | 19 | 0 | PERIOD | ALL |
| | 638723.67 | 4177508.95 | 0.64489 | 18.99 | 18.99 | 0 | PERIOD | ALL |
| | 638701.25 | 4177553.64 | 0.1598 | 18.78 | 18.78 | 0 | PERIOD | ALL |
| | 638774.72 | 4177506.11 | 0.16307 | 18.99 | 18.99 | 0 | PERIOD | ALL |
| | 638814.33 | 4177525.51 | 0.08011 | 18.72 | 18.72 | 0 | PERIOD | ALL |
| | 638853.95 | 4177544.9 | 0.05122 | 18.32 | 18.32 | 0 | PERIOD | ALL |
| | 638893.56 | 4177564.3 | 0.03842 | 18.42 | 18.42 | 0 | PERIOD | ALL |
| | 638803.34 | 4177547.96 | 0.06263 | 18.4 | 18.4 | 0 | PERIOD | ALL |
| | 638842.95 | 4177567.36 | 0.03991 | 18.16 | 18.16 | 0 | PERIOD | ALL |
| | 638882.57 | 4177586.75 | 0.02935 | 17.97 | 17.97 | 0 | PERIOD | ALL |
| | 638721.93 | 4177563.77 | 0.09532 | 18.66 | 18.66 | 0 | PERIOD | ALL |
| | 638915.69 | 4177574.81 | 0.03355 | 18.31 | 18.31 | 0 | PERIOD | ALL |
| | 638937.54 | 4177585.2 | 0.03014 | 18.18 | 18.18 | 0 | PERIOD | ALL |
| | 638959.4 | 4177595.58 | 0.02762 | 18.05 | 18.05 | 0 | PERIOD | ALL |
| | 638981.26 | 4177605.97 | 0.02549 | 17.93 | 17.93 | 0 | PERIOD | ALL |
| | 638904.96 | 4177597.39 | 0.02573 | 17.97 | 17.97 | 0 | PERIOD | ALL |
| | 638926.81 | 4177607.78 | 0.02306 | 17.87 | 17.87 | 0 | PERIOD | ALL |
| | 638948.67 | 4177618.16 | 0.02077 | 17.8 | 17.8 | 0 | PERIOD | ALL |
| | 638970.53 | 4177628.55 | 0.01883 | 17.8 | 17.8 | 0 | PERIOD | ALL |
| | 639019.3 | 4177624.12 | 0.02201 | 17.67 | 17.67 | 0 | PERIOD | ALL |
| | 639057.38 | 4177642.28 | 0.02034 | 17.51 | 17.51 | 0 | PERIOD | ALL |
| | 639095.45 | 4177660.44 | 0.01941 | 17.47 | 17.47 | 0 | PERIOD | ALL |
| | 639008.54 | 4177646.68 | 0.0166 | 17.8 | 17.8 | 0 | PERIOD | ALL |
| | 639046.61 | 4177664.84 | 0.0154 | 17.68 | 17.68 | 0 | PERIOD | ALL |
| | 639084.69 | 4177683.01 | 0.01409 | 17.53 | 17.53 | 0 | PERIOD | ALL |
| | 639133.42 | 4177679.82 | 0.01812 | 17.37 | 17.37 | 0 | PERIOD | ALL |
| | 639171.97 | 4177699.48 | 0.01741 | 17.42 | 17.42 | 0 | PERIOD | ALL |
| | 639122.06 | 4177702.09 | 0.01312 | 17.26 | 17.26 | 0 | PERIOD | ALL |
| | 639160.61 | 4177721.75 | 0.01189 | 17.35 | 17.35 | 0 | PERIOD | ALL |
| | 639192.95 | 4177709.97 | 0.01648 | 17.34 | 17.34 | 0 | PERIOD | ALL |
| | 639213.74 | 4177720.37 | 0.01567 | 17.33 | 17.33 | 0 | PERIOD | ALL |
| | 639234.53 | 4177730.76 | 0.01496 | 17.24 | 17.24 | 0 | PERIOD | ALL |
| | 639255.32 | 4177741.16 | 0.0147 | 17.18 | 17.18 | 0 | PERIOD | ALL |
| | 639276.12 | 4177751.56 | 0.01477 | 17.13 | 17.13 | 0 | PERIOD | ALL |
| | 639296.91 | 4177761.95 | 0.0148 | 17.14 | 17.14 | 0 | PERIOD | ALL |
| | 639181.77 | 4177732.33 | 0.01117 | 17.27 | 17.27 | 0 | PERIOD | ALL |
| | 639202.56 | 4177742.73 | 0.01085 | 17.21 | 17.21 | 0 | PERIOD | ALL |
| | 639223.35 | 4177753.12 | 0.01064 | 16.93 | 16.93 | 0 | PERIOD | ALL |
| | 639244.14 | 4177763.52 | 0.01047 | 16.95 | 16.95 | 0 | PERIOD | ALL |
| | 639264.94 | 4177773.92 | 0.01029 | 17.02 | 17.02 | 0 | PERIOD | ALL |
| | 639285.73 | 4177784.31 | 0.01015 | 17.11 | 17.11 | 0 | PERIOD | ALL |
| | 639317.42 | 4177772.37 | 0.01434 | 17.13 | 17.13 | 0 | PERIOD | ALL |

| **Annual PM2.5** | X | Y | AVG CONC | ELEV | HILL | FLAG | AVG TIME | GROUP |
|---|---|---|---|---|---|---|---|---|
| | 639338.07 | 4177782.87 | 0.01429 | 17.19 | 17.19 | 0 | PERIOD | ALL |
| | 639358.72 | 4177793.36 | 0.0144 | 17.25 | 17.25 | 0 | PERIOD | ALL |
| | 639379.38 | 4177803.85 | 0.01422 | 17.18 | 17.18 | 0 | PERIOD | ALL |
| | 639306.09 | 4177794.66 | 0.01003 | 17.18 | 17.18 | 0 | PERIOD | ALL |
| | 639326.75 | 4177805.15 | 0.00989 | 17.17 | 17.17 | 0 | PERIOD | ALL |
| | 639347.4 | 4177815.65 | 0.00955 | 17.06 | 17.06 | 0 | PERIOD | ALL |
| | 639368.05 | 4177826.14 | 0.00923 | 17.05 | 17.05 | 0 | PERIOD | ALL |
| | 639400.5 | 4177815.23 | 0.01377 | 17.16 | 17.16 | 0 | PERIOD | ALL |
| | 639422.14 | 4177826.88 | 0.01364 | 17 | 17 | 0 | PERIOD | ALL |
| | 639443.78 | 4177838.52 | 0.01367 | 16.96 | 16.96 | 0 | PERIOD | ALL |
| | 639388.65 | 4177837.24 | 0.00901 | 16.95 | 16.95 | 0 | PERIOD | ALL |
| | 639410.29 | 4177848.89 | 0.00877 | 16.99 | 16.99 | 0 | PERIOD | ALL |
| | 639431.93 | 4177860.54 | 0.00852 | 16.76 | 16.76 | 0 | PERIOD | ALL |
| | 639466.19 | 4177858.29 | 0.01173 | 16.81 | 16.81 | 0 | PERIOD | ALL |
| | 639450.01 | 4177877.34 | 0.00742 | 16.8 | 16.8 | 0 | PERIOD | ALL |
| | 639505.07 | 4177777.96 | 0.03293 | 17.82 | 17.82 | 0 | PERIOD | ALL |
| | 639483.99 | 4177767.35 | 0.03351 | 17.61 | 17.61 | 0 | PERIOD | ALL |
| | 639462.92 | 4177756.74 | 0.0335 | 17.58 | 17.58 | 0 | PERIOD | ALL |
| | 639441.84 | 4177746.13 | 0.03392 | 17.85 | 17.85 | 0 | PERIOD | ALL |
| | 639420.77 | 4177735.52 | 0.0343 | 17.91 | 17.91 | 0 | PERIOD | ALL |
| | 639399.7 | 4177724.91 | 0.03417 | 17.96 | 17.96 | 0 | PERIOD | ALL |
| | 639378.62 | 4177714.3 | 0.03391 | 17.97 | 17.97 | 0 | PERIOD | ALL |
| | 639357.55 | 4177703.69 | 0.0349 | 17.93 | 17.93 | 0 | PERIOD | ALL |
| | 639336.47 | 4177693.08 | 0.03665 | 18.05 | 18.05 | 0 | PERIOD | ALL |
| | 639315.4 | 4177682.47 | 0.03834 | 18.16 | 18.16 | 0 | PERIOD | ALL |
| | 639516.31 | 4177755.63 | 0.02003 | 18.06 | 18.06 | 0 | PERIOD | ALL |
| | 639495.24 | 4177745.02 | 0.02025 | 17.62 | 17.62 | 0 | PERIOD | ALL |
| | 639474.16 | 4177734.41 | 0.02046 | 17.95 | 17.95 | 0 | PERIOD | ALL |
| | 639453.09 | 4177723.8 | 0.02051 | 17.7 | 17.7 | 0 | PERIOD | ALL |
| | 639432.01 | 4177713.19 | 0.02081 | 17.55 | 17.55 | 0 | PERIOD | ALL |
| | 639410.94 | 4177702.58 | 0.02148 | 17.79 | 17.79 | 0 | PERIOD | ALL |
| | 639389.86 | 4177691.97 | 0.02235 | 17.97 | 17.97 | 0 | PERIOD | ALL |
| | 639368.79 | 4177681.36 | 0.02328 | 17.95 | 17.95 | 0 | PERIOD | ALL |
| | 639347.71 | 4177670.75 | 0.02436 | 17.99 | 17.99 | 0 | PERIOD | ALL |
| | 639326.64 | 4177660.14 | 0.02508 | 18.02 | 18.02 | 0 | PERIOD | ALL |
| | 639293.88 | 4177671.32 | 0.03772 | 18.2 | 18.2 | 0 | PERIOD | ALL |
| | 639272.1 | 4177660.05 | 0.03746 | 18.12 | 18.12 | 0 | PERIOD | ALL |
| | 639250.33 | 4177648.77 | 0.03761 | 18.05 | 18.05 | 0 | PERIOD | ALL |
| | 639228.55 | 4177637.5 | 0.03833 | 18.07 | 18.07 | 0 | PERIOD | ALL |
| | 639206.78 | 4177626.22 | 0.03914 | 18.15 | 18.15 | 0 | PERIOD | ALL |
| | 639185 | 4177614.95 | 0.03979 | 18.21 | 18.21 | 0 | PERIOD | ALL |
| | 639163.23 | 4177603.67 | 0.04023 | 18.21 | 18.21 | 0 | PERIOD | ALL |
| | 639141.45 | 4177592.4 | 0.04147 | 18.26 | 18.26 | 0 | PERIOD | ALL |
| | 639119.68 | 4177581.12 | 0.04404 | 18.34 | 18.34 | 0 | PERIOD | ALL |
| | 639097.9 | 4177569.85 | 0.0471 | 18.48 | 18.48 | 0 | PERIOD | ALL |
| | 639076.13 | 4177558.57 | 0.04939 | 18.52 | 18.52 | 0 | PERIOD | ALL |
| | 639305.37 | 4177649.12 | 0.02466 | 18.05 | 18.05 | 0 | PERIOD | ALL |
| | 639283.6 | 4177637.85 | 0.02446 | 18.06 | 18.06 | 0 | PERIOD | ALL |
| | 639261.82 | 4177626.57 | 0.02472 | 18.1 | 18.1 | 0 | PERIOD | ALL |
| | 639240.05 | 4177615.3 | 0.02498 | 18.11 | 18.11 | 0 | PERIOD | ALL |
| | 639218.27 | 4177604.02 | 0.02542 | 18.21 | 18.21 | 0 | PERIOD | ALL |

| Annual PM2.5 | X | Y | AVG CONC | ELEV | HILL | FLAG | AVG TIME | GROUP |
|---|---|---|---|---|---|---|---|---|
| | 639196.5 | 4177592.75 | 0.02622 | 18.17 | 18.17 | 0 | PERIOD | ALL |
| | 639174.72 | 4177581.47 | 0.02764 | 18.17 | 18.17 | 0 | PERIOD | ALL |
| | 639152.95 | 4177570.2 | 0.02963 | 18.19 | 18.19 | 0 | PERIOD | ALL |
| | 639131.17 | 4177558.92 | 0.03171 | 18.26 | 18.26 | 0 | PERIOD | ALL |
| | 639109.4 | 4177547.65 | 0.03365 | 18.36 | 18.36 | 0 | PERIOD | ALL |
| | 639087.62 | 4177536.37 | 0.03557 | 18.43 | 18.43 | 0 | PERIOD | ALL |
| | 639038.42 | 4177538.46 | 0.05236 | 18.63 | 18.63 | 0 | PERIOD | ALL |
| | 639000.44 | 4177518.21 | 0.05822 | 18.68 | 18.68 | 0 | PERIOD | ALL |
| | 638962.46 | 4177497.96 | 0.06907 | 18.77 | 18.77 | 0 | PERIOD | ALL |
| | 639050.18 | 4177516.4 | 0.03963 | 18.58 | 18.58 | 0 | PERIOD | ALL |
| | 639012.21 | 4177496.15 | 0.04679 | 18.73 | 18.73 | 0 | PERIOD | ALL |
| | 638974.23 | 4177475.9 | 0.05651 | 18.85 | 18.85 | 0 | PERIOD | ALL |
| | 638920.91 | 4177476.67 | 0.08528 | 18.81 | 18.81 | 0 | PERIOD | ALL |
| | 638899.03 | 4177465.86 | 0.09768 | 18.86 | 18.86 | 0 | PERIOD | ALL |
| | 638877.15 | 4177455.05 | 0.11471 | 18.9 | 18.9 | 0 | PERIOD | ALL |
| | 638855.27 | 4177444.24 | 0.14015 | 18.94 | 18.94 | 0 | PERIOD | ALL |
| | 638833.39 | 4177433.43 | 0.17933 | 18.99 | 18.99 | 0 | PERIOD | ALL |
| | 638811.51 | 4177422.63 | 0.24004 | 19.13 | 19.13 | 0 | PERIOD | ALL |
| | 638789.63 | 4177411.82 | 0.32911 | 19.19 | 19.19 | 0 | PERIOD | ALL |
| | 638767.74 | 4177401.01 | 0.44175 | 19.15 | 19.15 | 0 | PERIOD | ALL |
| | 638745.86 | 4177390.2 | 0.53086 | 19.24 | 19.24 | 0 | PERIOD | ALL |
| | 638723.98 | 4177379.39 | 0.53295 | 19.09 | 19.09 | 0 | PERIOD | ALL |
| | 638953.86 | 4177465.06 | 0.06368 | 18.82 | 18.82 | 0 | PERIOD | ALL |
| | 638931.98 | 4177454.25 | 0.07277 | 18.97 | 18.97 | 0 | PERIOD | ALL |
| | 638910.1 | 4177443.45 | 0.08488 | 19.11 | 19.11 | 0 | PERIOD | ALL |
| | 638888.22 | 4177432.64 | 0.10167 | 19.2 | 19.2 | 0 | PERIOD | ALL |
| | 638866.34 | 4177421.83 | 0.12586 | 19.23 | 19.23 | 0 | PERIOD | ALL |
| | 638844.46 | 4177411.02 | 0.16143 | 19.28 | 19.28 | 0 | PERIOD | ALL |
| | 638822.58 | 4177400.21 | 0.21194 | 19.23 | 19.23 | 0 | PERIOD | ALL |
| | 638800.7 | 4177389.4 | 0.27745 | 19.15 | 19.15 | 0 | PERIOD | ALL |
| | 638778.82 | 4177378.59 | 0.34669 | 19.09 | 19.09 | 0 | PERIOD | ALL |
| | 638756.94 | 4177367.78 | 0.39165 | 19.19 | 19.19 | 0 | PERIOD | ALL |
| | 638702.57 | 4177369.06 | 0.46974 | 19.11 | 19.11 | 0 | PERIOD | ALL |
| | 638681.37 | 4177358.84 | 0.40796 | 19.22 | 19.22 | 0 | PERIOD | ALL |
| | 638660.17 | 4177348.62 | 0.36534 | 19.26 | 19.26 | 0 | PERIOD | ALL |
| | 638638.97 | 4177338.39 | 0.32895 | 19.45 | 19.45 | 0 | PERIOD | ALL |
| | 638617.77 | 4177328.17 | 0.29051 | 19.49 | 19.49 | 0 | PERIOD | ALL |
| | 638596.57 | 4177317.95 | 0.24928 | 19.6 | 19.6 | 0 | PERIOD | ALL |
| | 638575.36 | 4177307.72 | 0.20959 | 19.91 | 19.91 | 0 | PERIOD | ALL |
| | 638554.16 | 4177297.5 | 0.17586 | 20 | 20 | 0 | PERIOD | ALL |
| | 638532.96 | 4177287.28 | 0.14797 | 20.1 | 20.1 | 0 | PERIOD | ALL |
| | 638713.43 | 4177346.54 | 0.35428 | 19.19 | 19.19 | 0 | PERIOD | ALL |
| | 638692.23 | 4177336.32 | 0.31641 | 18.99 | 18.99 | 0 | PERIOD | ALL |
| | 638671.03 | 4177326.1 | 0.28578 | 19.2 | 19.2 | 0 | PERIOD | ALL |
| | 638649.83 | 4177315.87 | 0.25706 | 19.46 | 19.46 | 0 | PERIOD | ALL |
| | 638628.62 | 4177305.65 | 0.22667 | 19.64 | 19.64 | 0 | PERIOD | ALL |
| | 638607.42 | 4177295.43 | 0.19532 | 19.8 | 19.8 | 0 | PERIOD | ALL |
| | 638586.22 | 4177285.2 | 0.16524 | 19.99 | 19.99 | 0 | PERIOD | ALL |
| | 638565.02 | 4177274.98 | 0.13901 | 20.06 | 20.06 | 0 | PERIOD | ALL |
| | 638543.82 | 4177264.76 | 0.11723 | 20.12 | 20.12 | 0 | PERIOD | ALL |
| | 638510.94 | 4177276.35 | 0.12426 | 19.99 | 19.99 | 0 | PERIOD | ALL |

| Annual PM2.5 | X | Y | AVG CONC | ELEV | HILL | FLAG | AVG TIME | GROUP |
|---|---|---|---|---|---|---|---|---|
| | 638488.66 | 4177265.3 | 0.10802 | 19.89 | 19.89 | 0 | PERIOD | ALL |
| | 638466.39 | 4177254.25 | 0.0976 | 20.04 | 20.04 | 0 | PERIOD | ALL |
| | 638444.11 | 4177243.2 | 0.09208 | 20.11 | 20.11 | 0 | PERIOD | ALL |
| | 638421.84 | 4177232.15 | 0.08938 | 20.23 | 20.23 | 0 | PERIOD | ALL |
| | 638399.56 | 4177221.1 | 0.08818 | 20.23 | 20.23 | 0 | PERIOD | ALL |
| | 638377.29 | 4177210.05 | 0.08718 | 20.32 | 20.32 | 0 | PERIOD | ALL |
| | 638522.05 | 4177253.95 | 0.09892 | 20.01 | 20.01 | 0 | PERIOD | ALL |
| | 638499.77 | 4177242.9 | 0.08551 | 19.96 | 19.96 | 0 | PERIOD | ALL |
| | 638477.5 | 4177231.85 | 0.07684 | 20.06 | 20.06 | 0 | PERIOD | ALL |
| | 638455.22 | 4177220.8 | 0.07181 | 20.1 | 20.1 | 0 | PERIOD | ALL |
| | 638432.95 | 4177209.75 | 0.06904 | 20.21 | 20.21 | 0 | PERIOD | ALL |
| | 638410.67 | 4177198.71 | 0.06713 | 20.17 | 20.17 | 0 | PERIOD | ALL |
| | 638388.39 | 4177187.66 | 0.06528 | 20.23 | 20.23 | 0 | PERIOD | ALL |
| | 638522.1 | 4177309.79 | 0.22389 | 19.77 | 19.77 | 0 | PERIOD | ALL |
| | 638343.9 | 4177221.4 | 0.15369 | 20.41 | 20.41 | 0 | PERIOD | ALL |
| | 638056.74 | 4177083.69 | 0.12827 | 21.15 | 21.15 | 0 | PERIOD | ALL |
| | 637703.35 | 4176902.85 | 0.10252 | 20.37 | 20.37 | 0 | PERIOD | ALL |
| | 637321.82 | 4176712.69 | 0.09797 | 20.8 | 20.8 | 0 | PERIOD | ALL |
| | 636866.05 | 4176483.88 | 0.10008 | 20.37 | 20.37 | 0 | PERIOD | ALL |
| | 637151.12 | 4176671.33 | 0.04085 | 20.77 | 21.97 | 0 | PERIOD | ALL |
| | 637431.89 | 4176808.99 | 0.04084 | 20.85 | 20.85 | 0 | PERIOD | ALL |
| | 637877.83 | 4177034.84 | 0.04622 | 20.34 | 20.34 | 0 | PERIOD | ALL |
| | 637948.89 | 4177069.88 | 0.07355 | 21.06 | 21.06 | 0 | PERIOD | ALL |
| | 637948.21 | 4177112.61 | 0.0496 | 20.46 | 20.46 | 0 | PERIOD | ALL |
| | 638289.06 | 4177285.53 | 0.07743 | 19.97 | 19.97 | 0 | PERIOD | ALL |
| | 638352.73 | 4177317.62 | 0.07793 | 19.67 | 19.67 | 0 | PERIOD | ALL |
| | 638409.55 | 4177295.33 | 0.11302 | 19.98 | 19.98 | 0 | PERIOD | ALL |
| | 638496.67 | 4177338 | 0.17991 | 19.57 | 19.57 | 0 | PERIOD | ALL |
| | 638623.02 | 4177402.51 | 0.70563 | 19.05 | 19.05 | 0 | PERIOD | ALL |
| | 638746.09 | 4177464.26 | 0.62268 | 19.03 | 19.03 | 0 | PERIOD | ALL |
| | 638904.56 | 4177541.84 | 0.06488 | 18.64 | 18.64 | 0 | PERIOD | ALL |
| | 638991.99 | 4177583.39 | 0.04979 | 18.69 | 18.69 | 0 | PERIOD | ALL |
| | 639106.22 | 4177637.88 | 0.04139 | 18.46 | 18.46 | 0 | PERIOD | ALL |
| | 639183.33 | 4177677.21 | 0.03831 | 18.24 | 18.24 | 0 | PERIOD | ALL |
| | 639308.09 | 4177739.59 | 0.03483 | 17.87 | 17.87 | 0 | PERIOD | ALL |
| | 639390.7 | 4177781.57 | 0.03414 | 17.58 | 17.58 | 0 | PERIOD | ALL |
| | 639455.63 | 4177816.51 | 0.03565 | 17.28 | 17.28 | 0 | PERIOD | ALL |
| | 639304.16 | 4177704.8 | 0.07982 | 18.14 | 18.14 | 0 | PERIOD | ALL |
| | 639064.63 | 4177580.77 | 0.09594 | 18.58 | 18.58 | 0 | PERIOD | ALL |
| | 638931.71 | 4177509.89 | 0.12386 | 18.8 | 18.8 | 0 | PERIOD | ALL |
| | 638712.91 | 4177401.8 | 0.79574 | 19.28 | 19.28 | 0 | PERIOD | ALL |
| | 638499.83 | 4177298.74 | 0.19496 | 19.86 | 19.86 | 0 | PERIOD | ALL |
| | 638477.55 | 4177287.7 | 0.17542 | 19.92 | 19.92 | 0 | PERIOD | ALL |
| | 638455.28 | 4177276.65 | 0.16284 | 20.04 | 20.04 | 0 | PERIOD | ALL |
| | 638433 | 4177265.6 | 0.1582 | 20.11 | 20.11 | 0 | PERIOD | ALL |
| | 638410.73 | 4177254.55 | 0.15871 | 20.21 | 20.21 | 0 | PERIOD | ALL |
| | 638388.45 | 4177243.5 | 0.15853 | 20.31 | 20.31 | 0 | PERIOD | ALL |
| | 638366.18 | 4177232.45 | 0.15655 | 20.34 | 20.34 | 0 | PERIOD | ALL |
| | 638321.81 | 4177210.81 | 0.15147 | 20.45 | 20.45 | 0 | PERIOD | ALL |
| | 638299.72 | 4177200.21 | 0.1496 | 20.52 | 20.52 | 0 | PERIOD | ALL |
| | 638277.63 | 4177189.62 | 0.14729 | 20.57 | 20.57 | 0 | PERIOD | ALL |

| Annual PM2.5 | X | Y | AVG CONC | ELEV | HILL | FLAG | AVG TIME | GROUP |
|---|---|---|---|---|---|---|---|---|
| | 638255.54 | 4177179.03 | 0.14482 | 20.65 | 20.65 | 0 | PERIOD | ALL |
| | 638233.45 | 4177168.43 | 0.14236 | 20.76 | 20.76 | 0 | PERIOD | ALL |
| | 638211.36 | 4177157.84 | 0.1406 | 20.79 | 20.79 | 0 | PERIOD | ALL |
| | 638189.27 | 4177147.25 | 0.13878 | 20.85 | 20.85 | 0 | PERIOD | ALL |
| | 638167.19 | 4177136.66 | 0.13716 | 20.89 | 20.89 | 0 | PERIOD | ALL |
| | 638145.1 | 4177126.06 | 0.1355 | 20.93 | 20.93 | 0 | PERIOD | ALL |
| | 638123.01 | 4177115.47 | 0.13395 | 20.96 | 20.96 | 0 | PERIOD | ALL |
| | 638100.92 | 4177104.88 | 0.13214 | 21.01 | 21.01 | 0 | PERIOD | ALL |
| | 638078.83 | 4177094.28 | 0.13023 | 21.07 | 21.07 | 0 | PERIOD | ALL |
| | 638034.65 | 4177072.39 | 0.12596 | 21.17 | 21.17 | 0 | PERIOD | ALL |
| | 638012.56 | 4177061.09 | 0.12308 | 21.17 | 21.17 | 0 | PERIOD | ALL |
| | 637990.48 | 4177049.78 | 0.11739 | 21.19 | 21.19 | 0 | PERIOD | ALL |
| | 637968.39 | 4177038.48 | 0.10803 | 21.32 | 21.32 | 0 | PERIOD | ALL |
| | 637946.3 | 4177027.18 | 0.10073 | 21.72 | 21.72 | 0 | PERIOD | ALL |
| | 637924.22 | 4177015.88 | 0.09752 | 21.79 | 21.79 | 0 | PERIOD | ALL |
| | 637902.13 | 4177004.57 | 0.10071 | 20.85 | 20.85 | 0 | PERIOD | ALL |
| | 637880.04 | 4176993.27 | 0.10068 | 20.84 | 20.84 | 0 | PERIOD | ALL |
| | 637857.96 | 4176981.97 | 0.10059 | 20.9 | 20.9 | 0 | PERIOD | ALL |
| | 637835.87 | 4176970.67 | 0.10149 | 20.71 | 20.71 | 0 | PERIOD | ALL |
| | 637813.78 | 4176959.37 | 0.10192 | 20.62 | 20.62 | 0 | PERIOD | ALL |
| | 637791.7 | 4176948.06 | 0.1019 | 20.58 | 20.58 | 0 | PERIOD | ALL |
| | 637769.61 | 4176936.76 | 0.10198 | 20.55 | 20.55 | 0 | PERIOD | ALL |
| | 637747.52 | 4176925.46 | 0.10231 | 20.46 | 20.46 | 0 | PERIOD | ALL |
| | 637725.44 | 4176914.16 | 0.10251 | 20.4 | 20.4 | 0 | PERIOD | ALL |
| | 637682.15 | 4176892.29 | 0.1023 | 20.4 | 20.4 | 0 | PERIOD | ALL |
| | 637660.96 | 4176881.73 | 0.10207 | 20.4 | 20.4 | 0 | PERIOD | ALL |
| | 637639.76 | 4176871.16 | 0.10183 | 20.39 | 20.39 | 0 | PERIOD | ALL |
| | 637618.56 | 4176860.6 | 0.10157 | 20.44 | 20.44 | 0 | PERIOD | ALL |
| | 637597.37 | 4176850.03 | 0.1012 | 20.46 | 20.46 | 0 | PERIOD | ALL |
| | 637576.17 | 4176839.47 | 0.10055 | 20.58 | 20.58 | 0 | PERIOD | ALL |
| | 637554.98 | 4176828.9 | 0.09993 | 20.68 | 20.68 | 0 | PERIOD | ALL |
| | 637533.78 | 4176818.34 | 0.09907 | 20.77 | 20.77 | 0 | PERIOD | ALL |
| | 637512.58 | 4176807.77 | 0.09768 | 20.87 | 20.87 | 0 | PERIOD | ALL |
| | 637491.39 | 4176797.21 | 0.09586 | 21.01 | 21.01 | 0 | PERIOD | ALL |
| | 637470.19 | 4176786.65 | 0.0945 | 21.12 | 21.12 | 0 | PERIOD | ALL |
| | 637449 | 4176776.08 | 0.09327 | 21.27 | 21.27 | 0 | PERIOD | ALL |
| | 637427.8 | 4176765.52 | 0.09369 | 21.4 | 21.4 | 0 | PERIOD | ALL |
| | 637406.6 | 4176754.95 | 0.09327 | 21.64 | 21.64 | 0 | PERIOD | ALL |
| | 637385.41 | 4176744.39 | 0.09451 | 21.41 | 21.41 | 0 | PERIOD | ALL |
| | 637364.21 | 4176733.82 | 0.09583 | 21.16 | 21.16 | 0 | PERIOD | ALL |
| | 637343.01 | 4176723.26 | 0.09708 | 20.92 | 20.92 | 0 | PERIOD | ALL |
| | 637300.11 | 4176701.8 | 0.09833 | 20.81 | 20.81 | 0 | PERIOD | ALL |
| | 637278.41 | 4176690.9 | 0.09866 | 20.84 | 20.84 | 0 | PERIOD | ALL |
| | 637256.71 | 4176680.01 | 0.09901 | 20.81 | 20.81 | 0 | PERIOD | ALL |
| | 637235.01 | 4176669.11 | 0.09917 | 20.77 | 20.77 | 0 | PERIOD | ALL |
| | 637213.3 | 4176658.22 | 0.09982 | 20.51 | 22.34 | 0 | PERIOD | ALL |
| | 637191.6 | 4176647.32 | 0.09058 | 22.4 | 22.4 | 0 | PERIOD | ALL |
| | 637169.9 | 4176636.42 | 0.09376 | 21.5 | 21.5 | 0 | PERIOD | ALL |
| | 637148.19 | 4176625.53 | 0.09757 | 20.91 | 20.91 | 0 | PERIOD | ALL |
| | 637126.49 | 4176614.63 | 0.09942 | 20.59 | 20.59 | 0 | PERIOD | ALL |
| | 637104.79 | 4176603.74 | 0.10104 | 20.23 | 20.23 | 0 | PERIOD | ALL |

| Annual PM2.5 | X | Y | AVG CONC | ELEV | HILL | FLAG | AVG TIME | GROUP |
|---|---|---|---|---|---|---|---|---|
| | 637083.08 | 4176592.84 | 0.10145 | 20.17 | 20.17 | 0 | PERIOD | ALL |
| | 637061.38 | 4176581.95 | 0.10115 | 20.3 | 20.3 | 0 | PERIOD | ALL |
| | 637039.68 | 4176571.05 | 0.10114 | 20.28 | 20.28 | 0 | PERIOD | ALL |
| | 637017.97 | 4176560.15 | 0.10071 | 20.35 | 20.35 | 0 | PERIOD | ALL |
| | 636996.27 | 4176549.26 | 0.10052 | 20.37 | 20.37 | 0 | PERIOD | ALL |
| | 636974.57 | 4176538.36 | 0.09999 | 20.46 | 20.46 | 0 | PERIOD | ALL |
| | 636952.87 | 4176527.47 | 0.10011 | 20.44 | 20.44 | 0 | PERIOD | ALL |
| | 636931.16 | 4176516.57 | 0.10001 | 20.44 | 20.44 | 0 | PERIOD | ALL |
| | 636909.46 | 4176505.68 | 0.09989 | 20.45 | 20.45 | 0 | PERIOD | ALL |
| | 636887.76 | 4176494.78 | 0.1001 | 20.38 | 20.38 | 0 | PERIOD | ALL |
| | 636844.51 | 4176473.02 | 0.09978 | 20.42 | 20.42 | 0 | PERIOD | ALL |
| | 636822.96 | 4176462.15 | 0.0995 | 20.47 | 20.47 | 0 | PERIOD | ALL |
| | 636801.41 | 4176451.29 | 0.09942 | 20.48 | 20.48 | 0 | PERIOD | ALL |
| | 636779.87 | 4176440.42 | 0.09939 | 20.47 | 20.47 | 0 | PERIOD | ALL |
| | 636758.32 | 4176429.55 | 0.09899 | 20.59 | 20.59 | 0 | PERIOD | ALL |
| | 636736.77 | 4176418.69 | 0.09933 | 20.49 | 20.49 | 0 | PERIOD | ALL |
| | 636715.22 | 4176407.82 | 0.09886 | 20.56 | 20.56 | 0 | PERIOD | ALL |
| | 636693.68 | 4176396.96 | 0.09916 | 20.48 | 20.48 | 0 | PERIOD | ALL |
| | 636672.13 | 4176386.09 | 0.09912 | 20.47 | 20.47 | 0 | PERIOD | ALL |
| | 636650.58 | 4176375.22 | 0.09901 | 20.48 | 20.48 | 0 | PERIOD | ALL |
| | 636629.04 | 4176364.36 | 0.09888 | 20.5 | 20.5 | 0 | PERIOD | ALL |
| | 636607.49 | 4176353.49 | 0.09894 | 20.47 | 20.47 | 0 | PERIOD | ALL |
| | 636585.94 | 4176342.62 | 0.09876 | 20.49 | 20.49 | 0 | PERIOD | ALL |
| | 636564.4 | 4176331.76 | 0.09844 | 20.54 | 20.54 | 0 | PERIOD | ALL |
| | 636542.85 | 4176320.89 | 0.09816 | 20.58 | 20.58 | 0 | PERIOD | ALL |
| | 636521.3 | 4176310.03 | 0.09803 | 20.59 | 20.59 | 0 | PERIOD | ALL |
| | 636499.75 | 4176299.16 | 0.09794 | 20.59 | 20.59 | 0 | PERIOD | ALL |
| | 636478.21 | 4176288.29 | 0.0979 | 20.61 | 20.61 | 0 | PERIOD | ALL |
| | 636456.66 | 4176277.43 | 0.09777 | 20.66 | 20.66 | 0 | PERIOD | ALL |
| | 636435.11 | 4176266.56 | 0.09748 | 20.68 | 20.68 | 0 | PERIOD | ALL |
| | 636413.57 | 4176255.7 | 0.09642 | 20.75 | 20.75 | 0 | PERIOD | ALL |
| | 636392.02 | 4176244.83 | 0.0949 | 20.78 | 20.78 | 0 | PERIOD | ALL |
| | 636370.47 | 4176233.96 | 0.09206 | 20.86 | 20.86 | 0 | PERIOD | ALL |
| | 636348.93 | 4176223.1 | 0.08129 | 21.46 | 21.46 | 0 | PERIOD | ALL |
| | 636344.85 | 4176263.46 | 0.03615 | 21.32 | 21.32 | 0 | PERIOD | ALL |
| | 636366.64 | 4176274.48 | 0.03883 | 20.65 | 20.65 | 0 | PERIOD | ALL |
| | 636388.43 | 4176285.51 | 0.03952 | 20.53 | 20.53 | 0 | PERIOD | ALL |
| | 636410.22 | 4176296.53 | 0.03992 | 20.47 | 20.47 | 0 | PERIOD | ALL |
| | 636432.01 | 4176307.55 | 0.04018 | 20.43 | 20.43 | 0 | PERIOD | ALL |
| | 636453.8 | 4176318.58 | 0.04033 | 20.38 | 20.38 | 0 | PERIOD | ALL |
| | 636475.59 | 4176329.6 | 0.04053 | 20.32 | 20.32 | 0 | PERIOD | ALL |
| | 636497.38 | 4176340.62 | 0.04048 | 20.38 | 20.38 | 0 | PERIOD | ALL |
| | 636519.17 | 4176351.65 | 0.0406 | 20.35 | 20.35 | 0 | PERIOD | ALL |
| | 636540.97 | 4176362.67 | 0.0407 | 20.35 | 20.35 | 0 | PERIOD | ALL |
| | 636562.76 | 4176373.69 | 0.04081 | 20.34 | 20.34 | 0 | PERIOD | ALL |
| | 636584.55 | 4176384.72 | 0.04078 | 20.38 | 20.38 | 0 | PERIOD | ALL |
| | 636606.34 | 4176395.74 | 0.04084 | 20.38 | 20.38 | 0 | PERIOD | ALL |
| | 636628.13 | 4176406.76 | 0.04095 | 20.35 | 20.35 | 0 | PERIOD | ALL |
| | 636649.92 | 4176417.79 | 0.04104 | 20.31 | 20.31 | 0 | PERIOD | ALL |
| | 636671.71 | 4176428.81 | 0.04099 | 20.37 | 20.37 | 0 | PERIOD | ALL |
| | 636693.5 | 4176439.83 | 0.04112 | 20.34 | 20.34 | 0 | PERIOD | ALL |

| Annual PM2.5 | X | Y | AVG CONC | ELEV | HILL | FLAG | AVG TIME | GROUP |
|---|---|---|---|---|---|---|---|---|
| | 636715.3 | 4176450.86 | 0.04142 | 20.22 | 20.22 | 0 | PERIOD | ALL |
| | 636737.09 | 4176461.88 | 0.04171 | 20.08 | 20.08 | 0 | PERIOD | ALL |
| | 636758.88 | 4176472.9 | 0.04188 | 19.85 | 19.85 | 0 | PERIOD | ALL |
| | 636780.67 | 4176483.93 | 0.04176 | 19.88 | 19.88 | 0 | PERIOD | ALL |
| | 636802.46 | 4176494.95 | 0.04135 | 20.16 | 20.16 | 0 | PERIOD | ALL |
| | 636824.25 | 4176505.97 | 0.04128 | 20.06 | 20.06 | 0 | PERIOD | ALL |
| | 636846.04 | 4176517 | 0.04115 | 20.11 | 20.11 | 0 | PERIOD | ALL |
| | 636867.83 | 4176528.02 | 0.04142 | 20.17 | 20.17 | 0 | PERIOD | ALL |
| | 636889.63 | 4176539.04 | 0.0415 | 20.23 | 20.23 | 0 | PERIOD | ALL |
| | 636911.42 | 4176550.07 | 0.04163 | 20.19 | 20.19 | 0 | PERIOD | ALL |
| | 636933.21 | 4176561.09 | 0.04168 | 20.23 | 20.23 | 0 | PERIOD | ALL |
| | 636955 | 4176572.11 | 0.04163 | 20.26 | 20.26 | 0 | PERIOD | ALL |
| | 636976.79 | 4176583.14 | 0.04163 | 20.24 | 20.24 | 0 | PERIOD | ALL |
| | 636998.58 | 4176594.16 | 0.04097 | 20.63 | 20.63 | 0 | PERIOD | ALL |
| | 637020.37 | 4176605.18 | 0.04072 | 20.78 | 20.78 | 0 | PERIOD | ALL |
| | 637042.16 | 4176616.21 | 0.04113 | 20.59 | 20.59 | 0 | PERIOD | ALL |
| | 637063.95 | 4176627.23 | 0.041 | 20.66 | 20.66 | 0 | PERIOD | ALL |
| | 637085.75 | 4176638.25 | 0.04101 | 20.61 | 20.61 | 0 | PERIOD | ALL |
| | 637107.54 | 4176649.28 | 0.0413 | 20.64 | 20.64 | 0 | PERIOD | ALL |
| | 637129.33 | 4176660.3 | 0.04115 | 20.73 | 20.73 | 0 | PERIOD | ALL |
| | 637172.72 | 4176681.91 | 0.03853 | 22.25 | 22.25 | 0 | PERIOD | ALL |
| | 637194.31 | 4176692.5 | 0.04206 | 19.57 | 22.41 | 0 | PERIOD | ALL |
| | 637215.91 | 4176703.09 | 0.04227 | 20.08 | 20.08 | 0 | PERIOD | ALL |
| | 637237.51 | 4176713.68 | 0.04164 | 20.39 | 20.39 | 0 | PERIOD | ALL |
| | 637259.11 | 4176724.27 | 0.04098 | 20.58 | 20.58 | 0 | PERIOD | ALL |
| | 637280.71 | 4176734.86 | 0.03922 | 21.24 | 21.24 | 0 | PERIOD | ALL |
| | 637302.3 | 4176745.45 | 0.03898 | 21.28 | 21.28 | 0 | PERIOD | ALL |
| | 637323.9 | 4176756.04 | 0.03917 | 21.31 | 21.31 | 0 | PERIOD | ALL |
| | 637345.5 | 4176766.63 | 0.04082 | 20.69 | 20.69 | 0 | PERIOD | ALL |
| | 637367.1 | 4176777.22 | 0.04076 | 20.75 | 20.75 | 0 | PERIOD | ALL |
| | 637388.69 | 4176787.81 | 0.04078 | 20.77 | 20.77 | 0 | PERIOD | ALL |
| | 637410.29 | 4176798.4 | 0.04062 | 20.86 | 20.86 | 0 | PERIOD | ALL |
| | 637454.19 | 4176820.29 | 0.04109 | 20.78 | 20.78 | 0 | PERIOD | ALL |
| | 637476.48 | 4176831.58 | 0.04105 | 20.85 | 20.85 | 0 | PERIOD | ALL |
| | 637498.78 | 4176842.87 | 0.04166 | 20.7 | 20.7 | 0 | PERIOD | ALL |
| | 637521.08 | 4176854.16 | 0.04195 | 20.6 | 20.6 | 0 | PERIOD | ALL |
| | 637543.37 | 4176865.46 | 0.04209 | 20.6 | 20.6 | 0 | PERIOD | ALL |
| | 637565.67 | 4176876.75 | 0.0426 | 20.48 | 20.48 | 0 | PERIOD | ALL |
| | 637587.97 | 4176888.04 | 0.04268 | 20.55 | 20.55 | 0 | PERIOD | ALL |
| | 637610.27 | 4176899.33 | 0.04271 | 20.58 | 20.58 | 0 | PERIOD | ALL |
| | 637632.56 | 4176910.63 | 0.04291 | 20.43 | 20.43 | 0 | PERIOD | ALL |
| | 637654.86 | 4176921.92 | 0.04292 | 20.4 | 20.4 | 0 | PERIOD | ALL |
| | 637677.16 | 4176933.21 | 0.04314 | 20.31 | 20.31 | 0 | PERIOD | ALL |
| | 637699.45 | 4176944.5 | 0.04327 | 20.42 | 20.42 | 0 | PERIOD | ALL |
| | 637721.75 | 4176955.8 | 0.04367 | 20.35 | 20.35 | 0 | PERIOD | ALL |
| | 637744.05 | 4176967.09 | 0.04396 | 20.34 | 20.34 | 0 | PERIOD | ALL |
| | 637766.34 | 4176978.38 | 0.04417 | 20.35 | 20.35 | 0 | PERIOD | ALL |
| | 637788.64 | 4176989.67 | 0.04425 | 20.45 | 20.45 | 0 | PERIOD | ALL |
| | 637810.94 | 4177000.97 | 0.04461 | 20.43 | 20.43 | 0 | PERIOD | ALL |
| | 637833.24 | 4177012.26 | 0.04503 | 20.4 | 20.4 | 0 | PERIOD | ALL |
| | 637855.53 | 4177023.55 | 0.04539 | 20.4 | 20.4 | 0 | PERIOD | ALL |

| Annual PM2.5 | X | Y | AVG CONC | ELEV | HILL | FLAG | AVG TIME | GROUP |
|---|---|---|---|---|---|---|---|---|
| | 637895.6 | 4177043.6 | 0.04738 | 20.4 | 20.4 | 0 | PERIOD | ALL |
| | 637913.36 | 4177052.36 | 0.04845 | 20.89 | 20.89 | 0 | PERIOD | ALL |
| | 637931.13 | 4177061.12 | 0.0513 | 21.69 | 21.69 | 0 | PERIOD | ALL |
| | 637948.55 | 4177091.25 | 0.06954 | 20.65 | 20.65 | 0 | PERIOD | ALL |
| | 637969.51 | 4177123.42 | 0.05432 | 20.12 | 20.12 | 0 | PERIOD | ALL |
| | 637990.81 | 4177134.23 | 0.05561 | 20.02 | 20.02 | 0 | PERIOD | ALL |
| | 638012.12 | 4177145.03 | 0.05657 | 20.01 | 20.01 | 0 | PERIOD | ALL |
| | 638033.42 | 4177155.84 | 0.05747 | 20.06 | 20.06 | 0 | PERIOD | ALL |
| | 638054.72 | 4177166.65 | 0.05845 | 20.09 | 20.09 | 0 | PERIOD | ALL |
| | 638076.03 | 4177177.46 | 0.05931 | 20.14 | 20.14 | 0 | PERIOD | ALL |
| | 638097.33 | 4177188.26 | 0.06028 | 20.14 | 20.14 | 0 | PERIOD | ALL |
| | 638118.63 | 4177199.07 | 0.06139 | 20.08 | 20.08 | 0 | PERIOD | ALL |
| | 638139.94 | 4177209.88 | 0.06261 | 20.05 | 20.05 | 0 | PERIOD | ALL |
| | 638161.24 | 4177220.69 | 0.06394 | 20.01 | 20.01 | 0 | PERIOD | ALL |
| | 638182.54 | 4177231.49 | 0.06535 | 20.07 | 20.07 | 0 | PERIOD | ALL |
| | 638203.85 | 4177242.3 | 0.06699 | 20.09 | 20.09 | 0 | PERIOD | ALL |
| | 638225.15 | 4177253.11 | 0.06894 | 20.07 | 20.07 | 0 | PERIOD | ALL |
| | 638246.45 | 4177263.92 | 0.07124 | 20.08 | 20.08 | 0 | PERIOD | ALL |
| | 638267.75 | 4177274.72 | 0.07401 | 20.04 | 20.04 | 0 | PERIOD | ALL |
| | 638310.28 | 4177296.23 | 0.08112 | 19.98 | 19.98 | 0 | PERIOD | ALL |
| | 638331.51 | 4177306.92 | 0.08417 | 19.98 | 19.98 | 0 | PERIOD | ALL |
| | 638371.67 | 4177310.19 | 0.09098 | 19.57 | 19.57 | 0 | PERIOD | ALL |
| | 638390.61 | 4177302.76 | 0.09888 | 19.82 | 19.82 | 0 | PERIOD | ALL |
| | 638431.33 | 4177306 | 0.10981 | 19.93 | 19.93 | 0 | PERIOD | ALL |
| | 638453.11 | 4177316.67 | 0.12295 | 19.91 | 19.91 | 0 | PERIOD | ALL |
| | 638474.89 | 4177327.34 | 0.14512 | 19.78 | 19.78 | 0 | PERIOD | ALL |
| | 638517.73 | 4177348.76 | 0.23105 | 19.41 | 19.41 | 0 | PERIOD | ALL |
| | 638538.79 | 4177359.51 | 0.30012 | 19.35 | 19.35 | 0 | PERIOD | ALL |
| | 638559.85 | 4177370.26 | 0.3831 | 19.33 | 19.33 | 0 | PERIOD | ALL |
| | 638580.9 | 4177381.01 | 0.47251 | 19.22 | 19.22 | 0 | PERIOD | ALL |
| | 638601.96 | 4177391.76 | 0.5704 | 19.08 | 19.08 | 0 | PERIOD | ALL |
| | 638643.53 | 4177412.8 | 0.89927 | 19.04 | 19.04 | 0 | PERIOD | ALL |
| | 638664.04 | 4177423.09 | 1.13104 | 19.09 | 19.09 | 0 | PERIOD | ALL |
| | 638684.55 | 4177433.39 | 1.50972 | 19.1 | 19.1 | 0 | PERIOD | ALL |
| | 638705.07 | 4177443.68 | 2.29603 | 19.14 | 19.14 | 0 | PERIOD | ALL |
| | 638725.58 | 4177453.97 | 1.27634 | 19.34 | 19.34 | 0 | PERIOD | ALL |
| | 638765.9 | 4177473.96 | 0.34827 | 18.82 | 18.82 | 0 | PERIOD | ALL |
| | 638785.71 | 4177483.66 | 0.20893 | 18.79 | 18.79 | 0 | PERIOD | ALL |
| | 638805.52 | 4177493.35 | 0.14799 | 18.62 | 18.62 | 0 | PERIOD | ALL |
| | 638825.32 | 4177503.05 | 0.11611 | 18.68 | 18.68 | 0 | PERIOD | ALL |
| | 638845.13 | 4177512.75 | 0.09546 | 18.71 | 18.71 | 0 | PERIOD | ALL |
| | 638864.94 | 4177522.45 | 0.08145 | 18.67 | 18.67 | 0 | PERIOD | ALL |
| | 638884.75 | 4177532.15 | 0.07164 | 18.67 | 18.67 | 0 | PERIOD | ALL |
| | 638926.41 | 4177552.23 | 0.05965 | 18.63 | 18.63 | 0 | PERIOD | ALL |
| | 638948.27 | 4177562.62 | 0.05563 | 18.64 | 18.64 | 0 | PERIOD | ALL |
| | 638970.13 | 4177573 | 0.05263 | 18.71 | 18.71 | 0 | PERIOD | ALL |
| | 639011.03 | 4177592.47 | 0.04746 | 18.6 | 18.6 | 0 | PERIOD | ALL |
| | 639030.06 | 4177601.55 | 0.04561 | 18.6 | 18.6 | 0 | PERIOD | ALL |
| | 639049.1 | 4177610.63 | 0.04402 | 18.58 | 18.58 | 0 | PERIOD | ALL |
| | 639068.14 | 4177619.71 | 0.04295 | 18.54 | 18.54 | 0 | PERIOD | ALL |
| | 639087.18 | 4177628.8 | 0.04181 | 18.52 | 18.52 | 0 | PERIOD | ALL |

| Annual PM2.5 | X | Y | AVG CONC | ELEV | HILL | FLAG | AVG TIME | GROUP |
|---|---|---|---|---|---|---|---|---|
| | 639125.5 | 4177647.71 | 0.04035 | 18.36 | 18.36 | 0 | PERIOD | ALL |
| | 639144.78 | 4177657.55 | 0.03947 | 18.31 | 18.31 | 0 | PERIOD | ALL |
| | 639164.05 | 4177667.38 | 0.03894 | 18.27 | 18.27 | 0 | PERIOD | ALL |
| | 639204.13 | 4177687.61 | 0.03774 | 18.16 | 18.16 | 0 | PERIOD | ALL |
| | 639224.92 | 4177698.01 | 0.03706 | 18.11 | 18.11 | 0 | PERIOD | ALL |
| | 639245.71 | 4177708.4 | 0.03627 | 18.07 | 18.07 | 0 | PERIOD | ALL |
| | 639266.5 | 4177718.8 | 0.03528 | 17.96 | 17.96 | 0 | PERIOD | ALL |
| | 639287.3 | 4177729.19 | 0.03466 | 17.93 | 17.93 | 0 | PERIOD | ALL |
| | 639328.74 | 4177750.08 | 0.03448 | 17.77 | 17.77 | 0 | PERIOD | ALL |
| | 639349.4 | 4177760.58 | 0.03418 | 17.67 | 17.67 | 0 | PERIOD | ALL |
| | 639370.05 | 4177771.07 | 0.03395 | 17.63 | 17.63 | 0 | PERIOD | ALL |
| | 639412.34 | 4177793.21 | 0.03401 | 17.48 | 17.48 | 0 | PERIOD | ALL |
| | 639433.99 | 4177804.86 | 0.03389 | 17.33 | 17.33 | 0 | PERIOD | ALL |
| | 639469 | 4177827.88 | 0.03406 | 17.08 | 17.08 | 0 | PERIOD | ALL |
| | 639482.38 | 4177839.24 | 0.03184 | 17 | 17 | 0 | PERIOD | ALL |
| | 639493.83 | 4177800.29 | 0.07751 | 17.66 | 17.66 | 0 | PERIOD | ALL |
| | 639472.75 | 4177789.68 | 0.07783 | 17.64 | 17.64 | 0 | PERIOD | ALL |
| | 639451.68 | 4177779.07 | 0.07685 | 17.45 | 17.45 | 0 | PERIOD | ALL |
| | 639430.6 | 4177768.46 | 0.07717 | 17.75 | 17.75 | 0 | PERIOD | ALL |
| | 639409.53 | 4177757.85 | 0.0771 | 17.82 | 17.82 | 0 | PERIOD | ALL |
| | 639388.45 | 4177747.24 | 0.07809 | 17.87 | 17.87 | 0 | PERIOD | ALL |
| | 639367.38 | 4177736.63 | 0.078 | 17.89 | 17.89 | 0 | PERIOD | ALL |
| | 639346.3 | 4177726.02 | 0.07788 | 17.93 | 17.93 | 0 | PERIOD | ALL |
| | 639325.23 | 4177715.41 | 0.07796 | 18.05 | 18.05 | 0 | PERIOD | ALL |
| | 639282.38 | 4177693.52 | 0.08142 | 18.12 | 18.12 | 0 | PERIOD | ALL |
| | 639260.61 | 4177682.25 | 0.08277 | 18.12 | 18.12 | 0 | PERIOD | ALL |
| | 639238.83 | 4177670.97 | 0.08314 | 18.24 | 18.24 | 0 | PERIOD | ALL |
| | 639217.06 | 4177659.7 | 0.08354 | 18.32 | 18.32 | 0 | PERIOD | ALL |
| | 639195.28 | 4177648.42 | 0.085 | 18.44 | 18.44 | 0 | PERIOD | ALL |
| | 639173.51 | 4177637.15 | 0.08609 | 18.4 | 18.4 | 0 | PERIOD | ALL |
| | 639151.73 | 4177625.87 | 0.0866 | 18.42 | 18.42 | 0 | PERIOD | ALL |
| | 639129.96 | 4177614.6 | 0.08774 | 18.46 | 18.46 | 0 | PERIOD | ALL |
| | 639108.18 | 4177603.32 | 0.09009 | 18.47 | 18.47 | 0 | PERIOD | ALL |
| | 639086.41 | 4177592.05 | 0.09406 | 18.59 | 18.59 | 0 | PERIOD | ALL |
| | 639045.64 | 4177570.65 | 0.0975 | 18.55 | 18.55 | 0 | PERIOD | ALL |
| | 639026.65 | 4177560.52 | 0.09975 | 18.54 | 18.54 | 0 | PERIOD | ALL |
| | 639007.67 | 4177550.4 | 0.10343 | 18.58 | 18.58 | 0 | PERIOD | ALL |
| | 638988.68 | 4177540.27 | 0.10821 | 18.69 | 18.69 | 0 | PERIOD | ALL |
| | 638969.69 | 4177530.14 | 0.11312 | 18.82 | 18.82 | 0 | PERIOD | ALL |
| | 638950.7 | 4177520.02 | 0.1173 | 18.74 | 18.74 | 0 | PERIOD | ALL |
| | 638909.83 | 4177499.08 | 0.13297 | 18.75 | 18.75 | 0 | PERIOD | ALL |
| | 638887.95 | 4177488.27 | 0.14661 | 18.82 | 18.82 | 0 | PERIOD | ALL |
| | 638866.07 | 4177477.47 | 0.16457 | 18.91 | 18.91 | 0 | PERIOD | ALL |
| | 638844.19 | 4177466.66 | 0.18989 | 18.91 | 18.91 | 0 | PERIOD | ALL |
| | 638822.31 | 4177455.85 | 0.23064 | 19.02 | 19.02 | 0 | PERIOD | ALL |
| | 638800.43 | 4177445.04 | 0.2986 | 19.12 | 19.12 | 0 | PERIOD | ALL |
| | 638778.55 | 4177434.23 | 0.41587 | 19.16 | 19.16 | 0 | PERIOD | ALL |
| | 638756.67 | 4177423.42 | 0.60014 | 19.21 | 19.21 | 0 | PERIOD | ALL |
| | 638734.79 | 4177412.61 | 0.77958 | 19.27 | 19.27 | 0 | PERIOD | ALL |
| | 638691.71 | 4177391.58 | 0.70517 | 19.41 | 19.41 | 0 | PERIOD | ALL |
| | 638670.51 | 4177381.36 | 0.59359 | 19.37 | 19.37 | 0 | PERIOD | ALL |

| **Annual PM2.5** | X | Y | AVG CONC | ELEV | HILL | FLAG | AVG TIME | GROUP |
|---|---|---|---|---|---|---|---|---|
| | 638649.31 | 4177371.13 | 0.5188 | 19.31 | 19.31 | 0 | PERIOD | ALL |
| | 638628.11 | 4177360.91 | 0.46576 | 19.33 | 19.33 | 0 | PERIOD | ALL |
| | 638606.91 | 4177350.69 | 0.4154 | 19.39 | 19.39 | 0 | PERIOD | ALL |
| | 638585.71 | 4177340.46 | 0.3619 | 19.45 | 19.45 | 0 | PERIOD | ALL |
| | 638564.51 | 4177330.24 | 0.3089 | 19.57 | 19.57 | 0 | PERIOD | ALL |
| | 638543.3 | 4177320.02 | 0.26187 | 19.67 | 19.67 | 0 | PERIOD | ALL |
| | 638522.1 | 4177309.79 | 0.22389 | 19.77 | 19.77 | 0 | PERIOD | ALL |
| | 638343.9 | 4177221.4 | 0.15369 | 20.41 | 20.41 | 0 | PERIOD | ALL |
| | 638056.74 | 4177083.69 | 0.12827 | 21.15 | 21.15 | 0 | PERIOD | ALL |
| | 637703.35 | 4176902.85 | 0.10252 | 20.37 | 20.37 | 0 | PERIOD | ALL |
| | 637321.82 | 4176712.69 | 0.09797 | 20.8 | 20.8 | 0 | PERIOD | ALL |
| | 636866.05 | 4176483.88 | 0.10008 | 20.37 | 20.37 | 0 | PERIOD | ALL |
| | 636327.38 | 4176212.23 | 0.03289 | 21.74 | 21.74 | 0 | PERIOD | ALL |
| | 636323.05 | 4176252.44 | 0.03144 | 21.53 | 21.53 | 0 | PERIOD | ALL |
| | 637151.12 | 4176671.33 | 0.04085 | 20.77 | 21.97 | 0 | PERIOD | ALL |
| | 637431.89 | 4176808.99 | 0.04084 | 20.85 | 20.85 | 0 | PERIOD | ALL |
| | 637877.83 | 4177034.84 | 0.04622 | 20.34 | 20.34 | 0 | PERIOD | ALL |
| | 637948.89 | 4177069.88 | 0.07355 | 21.06 | 21.06 | 0 | PERIOD | ALL |
| | 637948.21 | 4177112.61 | 0.0496 | 20.46 | 20.46 | 0 | PERIOD | ALL |
| | 638289.06 | 4177285.53 | 0.07743 | 19.97 | 19.97 | 0 | PERIOD | ALL |
| | 638352.73 | 4177317.62 | 0.07793 | 19.67 | 19.67 | 0 | PERIOD | ALL |
| | 638409.55 | 4177295.33 | 0.11302 | 19.98 | 19.98 | 0 | PERIOD | ALL |
| | 638496.67 | 4177338 | 0.17991 | 19.57 | 19.57 | 0 | PERIOD | ALL |
| | 638623.02 | 4177402.51 | 0.70563 | 19.05 | 19.05 | 0 | PERIOD | ALL |
| | 638746.09 | 4177464.26 | 0.62268 | 19.03 | 19.03 | 0 | PERIOD | ALL |
| | 638904.56 | 4177541.84 | 0.06488 | 18.64 | 18.64 | 0 | PERIOD | ALL |
| | 638991.99 | 4177583.39 | 0.04979 | 18.69 | 18.69 | 0 | PERIOD | ALL |
| | 639106.22 | 4177637.88 | 0.04139 | 18.46 | 18.46 | 0 | PERIOD | ALL |
| | 639183.33 | 4177677.21 | 0.03831 | 18.24 | 18.24 | 0 | PERIOD | ALL |
| | 639308.09 | 4177739.59 | 0.03483 | 17.87 | 17.87 | 0 | PERIOD | ALL |
| | 639390.7 | 4177781.57 | 0.03414 | 17.58 | 17.58 | 0 | PERIOD | ALL |
| | 639455.63 | 4177816.51 | 0.03565 | 17.28 | 17.28 | 0 | PERIOD | ALL |
| | 639495.76 | 4177850.61 | 0.02963 | 17.16 | 17.16 | 0 | PERIOD | ALL |
| | 639516.38 | 4177883.61 | 0.00532 | 17.02 | 17.02 | 0 | PERIOD | ALL |
| | 639514.9 | 4177810.9 | 0.06269 | 17.72 | 17.72 | 0 | PERIOD | ALL |
| | 639304.16 | 4177704.8 | 0.07982 | 18.14 | 18.14 | 0 | PERIOD | ALL |
| | 639064.63 | 4177580.77 | 0.09594 | 18.58 | 18.58 | 0 | PERIOD | ALL |
| | 638931.71 | 4177509.89 | 0.12386 | 18.8 | 18.8 | 0 | PERIOD | ALL |
| | 638712.91 | 4177401.8 | 0.79574 | 19.28 | 19.28 | 0 | PERIOD | ALL |
| | 638707.02 | 4177532.28 | 0.4564 | 18.81 | 18.81 | 0 | PERIOD | ALL |
| | 638710.84 | 4177448.35 | 2.86548 | 19.21 | 19.21 | 0 | PERIOD | ALL |
| | 638438.2 | 4177485.89 | 1.36513 | 18.93 | 18.93 | 0 | PERIOD | ALL |
| | 638454.1 | 4177593.33 | 0.66954 | 18.79 | 18.79 | 0 | PERIOD | ALL |
| | 638479.31 | 4177575.13 | 1.57243 | 18.63 | 18.63 | 0 | PERIOD | ALL |
| | 638510.5 | 4177557.35 | 1.76016 | 18.5 | 18.5 | 0 | PERIOD | ALL |
| | 638544.26 | 4177546.79 | 1.57562 | 18.44 | 18.44 | 0 | PERIOD | ALL |
| | 638587.86 | 4177538.51 | 1.47391 | 18.43 | 18.43 | 0 | PERIOD | ALL |
| | 638638.48 | 4177531.88 | 1.43097 | 18.47 | 18.47 | 0 | PERIOD | ALL |
| ** | CONCUNIT | ug/m^3 | | | | | | |

**SJVAPCD**

| Code | 2022 | | | | | | | | 2023 | | | | | | | | 2024 | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | Average Pounds per day | | | | | | | | Average Pounds per day | | | | | | | | Average Pounds per day | | | | | | | |
| | ROG | NOX | CO | PM10 | PM2.5 | PM10 D | PM2.5 D | SO2 | ROG | NOX | CO | PM10 | PM2.5 | PM10 D | PM2.5 D | SO2 | ROG | NOX | CO | PM10 | PM2.5 | PM10 D | PM2.5 D | SO2 |
| TraLathAlignSingleTrack | 15 | 153 | 167 | 5 | 5 | 151 | 40 | 1 | 13 | 146 | 122 | 5 | 5 | 115 | 30 | 0 | 0 | 2 | 6 | 0 | 0 | 6 | 2 | 0 |
| TraLathAlignDoubleTrack | 29 | 306 | 333 | 10 | 10 | 302 | 81 | 1 | 27 | 292.17 | 244 | 10 | 9 | 229 | 61 | 1 | 0 | 3 | 11 | 0 | 0 | 11 | 3 | 0 |
| Downtown Tracy | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 4.18 | 25 | 0 | 0 | 59 | 13 | 0 | 2 | 4 | 38 | 0 | 0 | 42 | 11 | 0 |
| Downtown Tracy South Garage | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 3.80 | 7 | 0 | 0 | 24 | 5 | 0 | 2 | 5 | 12 | 0 | 0 | 1 | 0 | 0 |
| Downtown Tracy North Garage | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 3.80 | 7 | 0 | 0 | 24 | 5 | 0 | 2 | 5 | 12 | 0 | 0 | 1 | 0 | 0 |
| River Islands | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 3.71 | 22 | 0 | 0 | 24 | 7 | 0 | 2 | 3 | 34 | 0 | 0 | 38 | 9 | 0 |
| North Lathrop | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 4 | 8 | 0 | 0 | 5 | 2 | 0 | 2 | 4 | 8 | 0 | 0 | 1 | 0 | 0 |

| Code | 2022 | | | | | | | | 2023 | | | | | | | | 2024 | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | Tons per year | | | | | | | | Tons per year | | | | | | | | Tons per year | | | | | | | |
| | ROG | NOX | CO | PM10 | PM2.5 | PM10 D | PM2.5 D | SO2 | ROG | NOX | CO | PM10 | PM2.5 | PM10 D | PM2.5 D | SO2 | ROG | NOX | CO | PM10 | PM2.5 | PM10 D | PM2.5 D | SO2 |
| TraLathAlignSingleTrack | 2 | 18 | 20 | 1 | 1 | 18 | 5 | 0 | 2 | 18 | 15 | 1 | 1 | 14 | 4 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| TraLathAlignDoubleTrack | 3 | 37 | 40 | 1 | 1 | 36 | 10 | 0 | 3 | 35 | 29 | 1 | 1 | 28 | 7 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Downtown Tracy | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 3 | 0 | 0 | 7 | 2 | 0 | 0 | 0 | 1 | 0 | 0 | 2 | 0 | 0 |
| Downtown Tracy South Garage | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 0 | 3 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Downtown Tracy North Garage | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 0 | 3 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| River Islands | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 3 | 0 | 0 | 3 | 1 | 0 | 0 | 0 | 1 | 0 | 0 | 1 | 0 | 0 |
| North Lathrop | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 1 | 0 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |

**EMISSIONS FOR AAQA**

**Segment Length (miles)**

| | | |
|---|---|---|
| Tracy to Lathrop Rail Segment (miles) | **16.1** | **<--From Project Description** |
| Portion of Rail Segment for AAQA (miles) | **2.2** | **<--Based on length of source in AERMOD** |
| Rail Construction Scaling Factor (unitless) | **0.14** | |

**AERMOD Variable Emissions (7AM-5PM) Monday-Friday**

**Daily Consruction Duration (hours)** **10**

**Max Daily Emissions per Construction Year (excludes River Islands and North Lathrop)**

| | Daily Emissions (lb/day) | | | | | | | | Annual Emissions (ton/year) | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| **Construction Year** | **ROG** | **NOX** | **CO** | **PM10** | **PM2.5** | **PM10 D** | **PM2.5 D** | **SO2** | ROG | NOX | CO | PM10 | PM2.5 | PM10 D | PM2.5 D | SO2 |
| 2022 | | 41.8 | | | 1.3 | | 11.0 | 0.15 | | 36.7 | | | 1.2 | | 9.7 | |
| 2023 | | 47.9 | | | 1.4 | | 25.8 | 0.30 | | 36.0 | | | 1.1 | | 9.4 | |
| 2024 | | 8.9 | | | 0.1 | | 10.7 | 0.35 | | 0.5 | | | 0.0 | | 0.5 | |
| **Maximum Daily Emissions** | | **47.9** | | | **1.4** | | **25.8** | **0.35** | | **36.7** | | | **1.2** | | **9.7** | |

| AERMOD Source Name | Source Components | Emission Type |
|---|---|---|
| RAIL | TraLathAlignDoubleTrack + Downtown Tracy | Exhaust & Fugitve Dust |
| PRK_N | Downtown Tracy North Garage | |

| EMISSION RATE SUMMARY FOR AERMOD | Source Description |
|---|---|
| RAIL_EX | Exhaust emissions from railway and Tracy Station |
| RAIL_D | Fugitive dust emissions from railway and Tracy Station |
| PRK_N_EX | Exhaust emissions from North Parking Garage |
| PRK_N_D | Fugitive dust emissions from North Parking Garage |

**Emission Rate per Source**

| | Short-Term Emission Rate (1-hr, 8-hr, 24-hr averaging times) | | | | | | | Annual Emission Rate | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | Emission Rate (g/s) | | | | | | | Emission Rate (g/s) | | | | | | |
| **AERMOD Source** | **NOX** | **CO** | **PM10** | **PM2.5** | **PM10 D** | **PM2.5 D** | **SO2** | **NOX** | **CO** | **PM10** | **PM2.5** | **PM10 D** | **PM2.5 D** | **SO2** |
| RAIL | 5.56E-01 | | | 7.81E-03 | | 8.53E-03 | 1.83E-03 | 3.86E+00 | | | 7.81E-03 | | 8.53E-03 | |
| PRK_N | 4.78E-02 | | | 2.43E-04 | | 5.87E-02 | 2.63E-03 | 0.00E+00 | | | 2.43E-04 | | 5.87E-02 | |
| | Emission Rate (g/s) | | | | | | | Emission Rate (g/s) | | | | | | |
| **AERMOD Source** | **NOX** | **CO** | **PM10** | **PM2.5** | **PM10 D** | **PM2.5 D** | **SO2** | **NOX** | **CO** | **PM10** | **PM2.5** | **PM10 D** | **PM2.5 D** | **SO2** |
| RAIL_EX | 5.56E-01 | | | 7.81E-03 | | | 1.83E-03 | 3.86E+00 | | | 7.81E-03 | | | |
| RAIL_D | | | | | | 8.53E-03 | | | | | | | 8.53E-03 | |
| PRK_N_EX | 4.78E-02 | | | 2.43E-04 | | | 2.63E-03 | 0.00E+00 | | | 2.43E-04 | | | |
| PRK_N_D | | | | | | 5.87E-02 | | | | | | | 5.87E-02 | |

Days in SJVAPCD

| | | |
|---|---|---|
| 2022 | 240 | Track |
| 2023 | 240 | Track |
| 2024 | 76 | North Lathrop |

# Background Concentrations for Ambient Air Quality Analysis

CALIFORNIA AIR RESOURCES BOARD



# Top 4 Summary: Highest 4 Daily Maximum Hourly Nitrogen Dioxide Measurements

## at Tracy-Airport

iADAM

| | 2017 | | 2018 | | 2019 | |
|---|---|---|---|---|---|---|
| | Date | Measurement | Date | Measurement | Date | Measurement |
| | National: | | | | | |
| First High: | Oct 17 | 40.5 | Nov 13 | 48.8 | Nov 6 | 36.8 |
| Second High: | Dec 7 | 32.5 | Nov 15 | 45.1 | Mar 18 | 36.2 |
| Third High: | Dec 12 | 32.3 | Nov 12 | 40.3 | Nov 12 | 35.3 |
| Fourth High: | Oct 18 | 31.6 | Apr 5 | 39.9 | Nov 1 | 35.0 |
| | California: | | | | | |
| First High: | Oct 17 | 40 | Nov 13 | 48 | Mar 18 | 36 |
| Second High: | Dec 7 | 32 | Nov 15 | 45 | Nov 6 | 36 |
| Third High: | Dec 12 | 32 | Nov 12 | 40 | Nov 1 | 35 |
| Fourth High: | Oct 18 | 31 | Apr 5 | 39 | Nov 12 | 35 |
| | National: | | | | | |
| 1-Hour Standard Design Value: | | 28 | | 30 | | 32 |
| 1-Hour Standard 98th Percentile: | | 31.0 | | 32.9 | | 32.8 |
| # Days Above the Standard: | | 0 | | 0 | | 0 |

| | | | |
|---|---|---|---|
| Annual Standard Design Value: | 5 | 6 | 5 |
| California: | | | |
| 1-Hour Std Designation Value: | 40 | 40 | 40 |
| Expected Peak Day Concentration: | 36 | 39 | 42 |
| # Days Above the Standard: | 0 | 0 | 0 |
| Annual Std Designation Value: | 6 | 5 | 5 |
| Annual Average: | 4 | 5 | 4 |
| Year Coverage: | 93 | 99 | 93 |

Notes:

Hourly nitrogen dioxide measurements and related statistics are available at Tracy-Airport between 2006 and 2019. Some years in this range may not be represented.

All concentrations expressed in parts per billion.

An exceedance of a standard is not necessarily related to a violation of the standard.

Year Coverage indicates the extent to which available monitoring data represent the time of the year when concentrations are expected to be highest. 0 means that data represent none of the high period; 100 means that data represent the entire high period. A high Year Coverage does not mean that there was sufficient data for annual statistics to be considered valid.

* means there was insufficient data available to determine the value.

# Monitor Values Report

**Geographic Area:** San Joaquin County, CA
**Pollutant:** CO
**Year:** 2016
**Exceptional Events:** Included (if any)

| Obs | First Max 8hr | Second Max 8hr | Days 8hr Max >STD | First Max 1hr | Second Max 1hr | Days 1hr Max >STD | Exc Events | Monitor Number | Site ID | Address | City | County | State | EPA Region |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 8230 | 1.3 | 1.2 | 0 | 1.7 | 1.7 | 0 | None | 3 | 060771002 | Hazelton-Hd, Stockton | Stockton | San Joaquin | CA | 09 |

Get detailed information about this report, including column descriptions, at https://www.epa.gov/outdoor-air-quality-data/about-air-data-reports#mon

AirData reports are produced from a direct query of the AQS Data Mart. The data represent the best and most recent information available to EPA from state agencies. However, some values may be absent due to incomplete reporting, and some values may change due to quality assurance activities. The AQS database is updated by state, local, and tribal organizations who own and submit the data.

Readers are cautioned not to rank order geographic areas based on AirData reports. Air pollution levels measured at a particular monitoring site are not necessarily representative of the air quality for an entire county or urban area.

This report is based on monitor-level summary statistics. Air quality standards for some pollutants (PM2.5 and Pb) allow for combining data from multiple monitors into a site-level summary statistic that can be compared to the standard. In those cases, the site-level statistics may differ from the monitor-level statistics upon which this report is based.

Source: U.S. EPA AirData <https://www.epa.gov/air-data>
Generated: March 23, 2021

# Monitor Values Report

**Geographic Area:** San Joaquin County, CA
**Pollutant:** CO
**Year:** 2017
**Exceptional Events:** Included (if any)

| Obs | First Max 8hr | Second Max 8hr | Days 8hr Max >STD | First Max 1hr | Second Max 1hr | Days 1hr Max >STD | Exc Events | Monitor Number | Site ID | Address | City | County | State | EPA Region |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 7854 | 1.9 | 1.9 | 0 | 2.3 | 2.2 | 0 | None | 3 | 060771002 | Hazelton-Hd, Stockton | Stockton | San Joaquin | CA | 09 |

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Source: U.S. EPA AirData <https://www.epa.gov/air-data>
Generated: March 23, 2021

# Monitor Values Report

**Geographic Area:** San Joaquin County, CA
**Pollutant:** CO
**Year:** 2018
**Exceptional Events:** Included (if any)

| Obs | First Max 8hr | Second Max 8hr | Days 8hr Max >STD | First Max 1hr | Second Max 1hr | Days 1hr Max >STD | Exc Events | Monitor Number | Site ID | Address | City | County | State | EPA Region |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 7827 | 2.7 | 2.4 | 0 | 3 | 3 | 0 | None | 3 | 060771002 | Hazelton-Hd, Stockton | Stockton | San Joaquin | CA | 09 |

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Source: U.S. EPA AirData <https://www.epa.gov/air-data>
Generated: March 23, 2021

# Monitor Values Report

**Geographic Area:** San Joaquin County, CA
**Pollutant:** CO
**Year:** 2019
**Exceptional Events:** Included (if any)

| Obs | First Max 8hr | Second Max 8hr | Days 8hr Max >STD | First Max 1hr | Second Max 1hr | Days 1hr Max >STD | Exc Events | Monitor Number | Site ID | Address | City | County | State | EPA Region |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 8221 | 1.4 | 1.3 | 0 | 3.1 | 2.2 | 0 | None | 3 | 060771002 | Hazelton-Hd, Stockton | Stockton | San Joaquin | CA | 09 |

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Source: U.S. EPA AirData <https://www.epa.gov/air-data>
Generated: March 23, 2021

# Monitor Values Report

**Geographic Area:** Sacramento County, CA
**Pollutant:** SO2
**Year:** 2016
**Exceptional Events:** Included (if any)
Note: The * indicates the mean does not satisfy minimum data completeness criteria.

| Obs 1hr | First Max 1hr | Second Max 1hr | 99th Percentile | Obs 24hr | First Max 24hr | Second Max 24hr | Days >STD | Annual Mean | Exc Events | Monitor Number | Site ID | Address | City | County | State | EPA Region |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 7881 | 9.7 | 9.4 | 9 | 329 | 8.9 | 8.9 | 0 | 2.66 | None | 1 | 060670006 | Del Paso-2701 Avalon Dr, Sacramento | Arden-Arcade | Sacramento | CA | 09 |

Get detailed information about this report, including column descriptions, at https://www.epa.gov/outdoor-air-quality-data/about-air-data-reports#mon

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Readers are cautioned not to rank order geographic areas based on AirData reports. Air pollution levels measured at a particular monitoring site are not necessarily representative of the air quality for an entire county or urban area.

This report is based on monitor-level summary statistics. Air quality standards for some pollutants (PM2.5 and Pb) allow for combining data from multiple monitors into a site-level summary statistic that can be compared to the standard. In those cases, the site-level statistics may differ from the monitor-level statistics upon which this report is based.

Source: U.S. EPA AirData <https://www.epa.gov/air-data>
Generated: March 23, 2021

# Monitor Values Report

**Geographic Area:** Sacramento County, CA
**Pollutant:** SO2
**Year:** 2017
**Exceptional Events:** Included (if any)
Note: The * indicates the mean does not satisfy minimum data completeness criteria.

| Obs 1hr | First Max 1hr | Second Max 1hr | 99th Percentile | Obs 24hr | First Max 24hr | Second Max 24hr | Days >STD | Annual Mean | Exc Events | Monitor Number | Site ID | Address | City | County | State | EPA Region |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 5385 | 7.3 | 7 | 7 | 229 | 5.9 | 5.9 | 0 | 1.85* | None | 1 | 060670006 | Del Paso-2701 Avalon Dr, Sacramento | Arden-Arcade | Sacramento | CA | 09 |

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This report is based on monitor-level summary statistics. Air quality standards for some pollutants (PM2.5 and Pb) allow for combining data from multiple monitors into a site-level summary statistic that can be compared to the standard. In those cases, the site-level statistics may differ from the monitor-level statistics upon which this report is based.

Source: U.S. EPA AirData <https://www.epa.gov/air-data>
Generated: March 23, 2021

# Monitor Values Report

**Geographic Area:** Sacramento County, CA
**Pollutant:** SO2
**Year:** 2018
**Exceptional Events:** Included (if any)
Note: The * indicates the mean does not satisfy minimum data completeness criteria.

| Obs 1hr | First Max 1hr | Second Max 1hr | 99th Percentile | Obs 24hr | First Max 24hr | Second Max 24hr | Days >STD | Annual Mean | Exc Events | Monitor Number | Site ID | Address | City | County | State | EPA Region |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 8345 | 3.6 | 3.3 | 2 | 354 | 1.1 | 1.1 | 0 | 0.37 | None | 1 | 060670006 | Del Paso-2701 Avalon Dr, Sacramento | Arden-Arcade | Sacramento | CA | 09 |

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This report is based on monitor-level summary statistics. Air quality standards for some pollutants (PM2.5 and Pb) allow for combining data from multiple monitors into a site-level summary statistic that can be compared to the standard. In those cases, the site-level statistics may differ from the monitor-level statistics upon which this report is based.

Source: U.S. EPA AirData <https://www.epa.gov/air-data>
Generated: March 23, 2021

# Monitor Values Report

**Geographic Area:** Sacramento County, CA
**Pollutant:** SO2
**Year:** 2019
**Exceptional Events:** Included (if any)
Note: The * indicates the mean does not satisfy minimum data completeness criteria.

| Obs 1hr | First Max 1hr | Second Max 1hr | 99th Percentile | Obs 24hr | First Max 24hr | Second Max 24hr | Days >STD | Annual Mean | Exc Events | Monitor Number | Site ID | Address | City | County | State | EPA Region |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 8356 | 4 | 3.4 | 3 | 360 | 1.1 | 1.1 | 0 | 0.38 | None | 1 | 060670006 | Del Paso-2701 Avalon Dr, Sacramento | Arden-Arcade | Sacramento | CA | 09 |

Get detailed information about this report, including column descriptions, at https://www.epa.gov/outdoor-air-quality-data/about-air-data-reports#mon

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Readers are cautioned not to rank order geographic areas based on AirData reports. Air pollution levels measured at a particular monitoring site are not necessarily representative of the air quality for an entire county or urban area.

This report is based on monitor-level summary statistics. Air quality standards for some pollutants (PM2.5 and Pb) allow for combining data from multiple monitors into a site-level summary statistic that can be compared to the standard. In those cases, the site-level statistics may differ from the monitor-level statistics upon which this report is based.

Source: U.S. EPA AirData <https://www.epa.gov/air-data>
Generated: March 23, 2021

CALIFORNIA AIR RESOURCES BOARD



# Top 4 Summary: Highest 4 Daily 24-Hour PM10 Averages

## at Tracy-Airport

iADAM

| | 2017 | | 2018 | | 2019 | |
|---|---|---|---|---|---|---|
| | Date | 24-Hr Average | Date | 24-Hr Average | Date | 24-Hr Average |
| National: | | | | | | |
| First High: | Oct 8 | 152.0 | Nov 16 | 250.2 | Oct 27 | 241.4 |
| Second High: | Sep 1 | 85.4 | Nov 17 | 179.4 | Nov 20 | 116.3 |
| Third High: | Oct 10 | 80.6 | Nov 15 | 149.6 | Oct 9 | 90.0 |
| Fourth High: | Oct 14 | 80.4 | Nov 8 | 123.4 | Oct 31 | 58.2 |
| California: | | | | | | |
| First High: | | * | | * | | * |
| Second High: | | * | | * | | * |
| Third High: | | * | | * | | * |
| Fourth High: | | * | | * | | * |
| National: | | | | | | |
| Estimated # Days > 24-Hour Std: | | 0.0 | | 2.0 | | 1.0 |
| Measured # Days > 24-Hour Std: | | 0 | | 2 | | 1 |
| 3-Yr Avg Est # Days > 24-Hr Std: | | * | | 1.0 | | 1.0 |

| | | | |
|---|---|---|---|
| *Annual Average:* | *22.6* | *24.7* | *19.4* |
| *3-Year Average:* | *21* | *22* | *22* |
| California: | | | |
| Estimated # Days > 24-Hour Std: | * | * | * |
| Measured # Days > 24-Hour Std: | * | * | * |
| Annual Average: | * | * | * |
| 3-Year Maximum Annual Average: | * | * | * |
| Year Coverage: | 0 | 0 | 0 |

Notes:

- Daily PM10 averages and related statistics are available at Tracy-Airport between 2006 and 2019. Some years in this range may not be represented.
- All averages expressed in micrograms per cubic meter.
- The national annual average PM10 standard was revoked in December 2006 and is no longer in effect. Statistics related to the revoked standard are shown in *italics* or *italics* .
- An exceedance of a standard is not necessarily related to a violation of the standard.
- All values listed above represent midnight-to-midnight 24-hour averages and may be related to an exceptional event.
- State and national statistics may differ for the following reasons:
  - State statistics are based on California approved samplers, whereas national statistics are based on samplers using federal reference or equivalent methods. State and national statistics may therefore be based on different samplers.
  - State statistics for 1998 and later are based on local conditions (except for sites in the South Coast Air Basin, where State statistics for 2002 and later are based on local conditions). National statistics are based on standard conditions.
  - State criteria for ensuring that data are sufficiently complete for calculating valid annual averages are more stringent than the national criteria.
- Measurements are usually collected every six days. Measured days counts the days that a measurement was greater than the level of the standard; Estimated days mathematically estimates how many days concentrations would have been greater than the level of the standard had each day been monitored.
- 3-Year statistics represent the listed year and the 2 years before the listed year.
- Year Coverage indicates the extent to which available monitoring data represent the time of the year when concentrations are expected to be highest. 0 means that data represent none of the high period; 100 means

that data represent the entire high period. A high Year Coverage does not mean that there was sufficient data for annual statistics to be considered valid.

* means there was insufficient data available to determine the value.

Welcome to California

Air Resources Board

iADAM

FAQs

## Select 8 Summary

2019
PM2.5

| Monitoring Sites | National Annual Average | State Annual Average | High National 24-Hour Average | High State 24-Hour Average |
|---|---|---|---|---|
| **San Joaquin County** | | | | |
| Tracy-Airport | * | **6.2** | * | **30.6** |

**Note:** * There was insufficient (or no) data available to determine the value.

**Go to:** Data Statistics Home Page Select 8 Summary Start Page

# Revised Operational Criteria Pollutant/Greenhouse Gas Emissions Estimates for the Final EIR

1. Revised Proposed Project Air Quality Summary (Table 1)
2. Revised Southfront Road Alternative Air Quality Summary (Table 2)
3. Revised Summary of Operational GHG Emissions (Table 4)
4. Revised Proposed Project Emissions (Table 7)
5. Revised Greenville/Mountain House IOS Operational Emissions (Table 9)
6. Revised Southfront Emissions (Table 10)
7. Revised Southfront/Mountain House IOS Operational Emissions (Table 12)
8. Revised VMT Reduction Estimates (Table 17)

**Table 1: Summary of Operational Air Quality for the Proposed Project and Stone Cut Alignment Alternative**

| Location/Scenario | Net pounds per weekday | | | | | Net tons per year | | | | |
|---|---|---|---|---|---|---|---|---|---|---|
| **Proposed Project** | **ROG** | **$NO_X$** | **CO** | **PM10** | **PM2.5** | **ROG** | **$NO_X$** | **CO** | **PM10** | **PM2.5** |
| **Bay Area Air Quality Management District** | | | | | | | | | | |
| Greenville IOS 2025 DMU Technology Option | (9) | (3) | (75) | (23) | (6) | (1) | (0) | (10) | (3) | (1) |
| Mountain House IOS 2025 DMU Technology Option | (9) | 26 | (39) | (23) | (5) | (1) | 4 | (5) | (3) | (1) |
| 2025 DMU Technology Option | (16) | (5) | (113) | (39) | (10) | (2) | (1) | (16) | (5) | (1) |
| 2040 DMU Technology Option | (23) | (51) | (230) | (101) | (25) | (3) | (7) | (32) | (14) | (4) |
| Greenville IOS 2025 HBMU Technology Option | (9) | (7) | (80) | (23) | (6) | (1) | (1) | (11) | (3) | (1) |
| Mountain House IOS 2025 HBMU Technology Option | (9) | 18 | (48) | (23) | (5) | (1) | 2 | (7) | (3) | (1) |
| 2025 HBMU Technology Option | (16) | (13) | (123) | (39) | (10) | (2) | (2) | (17) | (5) | (1) |
| 2040 HBMU Technology Option | (23) | (61) | (243) | (102) | (26) | (3) | (8) | (34) | (14) | (4) |
| Greenville IOS 2025 BEMU Technology Option | (10) | (37) | (118) | (23) | (6) | (1) | (5) | (16) | (3) | (1) |
| Mountain House IOS 2025 BEMU Technology Option | (11) | (39) | (121) | (23) | (6) | (2) | (5) | (16) | (3) | (1) |
| 2025 BEMU Technology Option | (18) | (68) | (194) | (40) | (10) | (2) | (9) | (27) | (6) | (1) |
| 2040 BEMU Technology Option | (26) | (135) | (336) | (101) | (26) | (4) | (19) | (47) | (14) | (4) |
| Greenville IOS 2025 Loco Technology Option | (8) | 4 | (65) | (23) | (5) | (1) | 1 | (9) | (3) | (1) |
| Mountain House IOS 2025 Loco Technology Option | (8) | 43 | (17) | (22) | (5) | (1) | 6 | (2) | (3) | (1) |
| 2025 Loco Technology Option | (15) | 12 | (91) | (39) | (10) | (2) | 2 | (13) | (5) | (1) |
| 2040 Loco Technology Option | (22) | (27) | (200) | (101) | (25) | (3) | (4) | (28) | (14) | (3) |
| 2040 Bus/BRT | (12) | (64) | (157) | (47) | (12) | (1.7) | (8.9) | (21.9) | (6.5) | (1.7) |
| 2040 Locomotive | (22) | (27) | (200) | (101) | (25) | (3.1) | (3.8) | (27.8) | (14.0) | (3.5) |
| 2040 EMU/OCS | (26) | (136) | (337) | (101) | (26) | (3.7) | (18.9) | (46.9) | (14.0) | (3.6) |
| 2025 DMU Technology Option, Stone Cut Alignment | (16) | (6) | (114) | (39) | (10) | (2) | (1) | (16) | (5) | (1) |
| 2040 DMU Technology Option, Stone Cut Alignment | (23) | (52) | (232) | (101) | (25) | (3) | (7) | (32) | (14) | (4) |
| *BAAQMD Threshold* | *54* | *54* | - | *82* | *54* | - | - | - | - | - |
| **San Joaquin Valley Air Pollution Control District** | | | | | | | | | | |
| Greenville IOS 2025 DMU Technology Option | 0 | 0 | 0 | 0 | 0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| Mountain House IOS 2025 DMU Technology Option | 2 | 5 | 7 | 0 | 0 | 0.2 | 0.7 | 1.0 | 0.0 | 0.0 |
| 2025 DMU Technology Option | (5) | 1 | (51) | (20) | (4) | -0.7 | 0.1 | -7.1 | -2.7 | -0.6 |
| 2040 DMU Technology Option | (12) | (29) | (142) | (62) | (16) | -1.7 | -4.1 | -19.7 | -8.6 | -2.2 |
| Greenville IOS 2025 HBMU Technology Option | 0 | 0 | 0 | 0 | 0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| Mountain House IOS 2025 HBMU Technology Option | 2 | 5 | 7 | 0 | 0 | 0.2 | 0.7 | 0.9 | 0.0 | 0.0 |
| 2025 HBMU Technology Option | (5) | (3) | (56) | (20) | (4) | -0.7 | -0.4 | -7.7 | -2.8 | -0.6 |
| 2040 HBMU Technology Option | (12) | (36) | (150) | (62) | (16) | -1.7 | -5.0 | -20.9 | -8.6 | -2.2 |
| Greenville IOS 2025 BEMU Technology Option | 0 | 0 | 0 | 0 | 0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| Mountain House IOS 2025 BEMU Technology Option | 2 | 2 | 3 | 0 | 0 | 0.2 | 0.2 | 0.4 | 0.0 | 0.0 |
| 2025 BEMU Technology Option | (6) | (31) | (92) | (20) | (4) | -0.9 | -4.3 | -12.7 | -2.8 | -0.6 |
| 2040 BEMU Technology Option | (14) | (83) | (209) | (62) | (16) | -2.0 | -11.5 | -29.1 | -8.5 | -2.2 |
| Greenville IOS 2025 Loco Technology Option | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Mountain House IOS 2025 Loco Technology Option | 2 | 10 | 13 | 0 | 0 | 0 | 1 | 2 | 0 | 0 |
| 2025 Loco Technology Option | (5) | 9 | (40) | (20) | (4) | (1) | 1 | (6) | (3) | (1) |
| 2040 Loco Technology Option | (12) | (84) | (210) | (62) | (16) | (2) | (12) | (29) | (9) | (2) |
| *SJVAPCD Threshold* | *100* | *100* | *100* | *100* | *100* | *10* | *10* | *100* | *15* | *15* |
| 2040 Bus/BRT | (5) | (38) | (96) | (28) | (7) | (0.7) | (5.2) | (13.4) | (3.8) | (1.0) |
| 2040 Locomotive | (12) | (15) | (123) | (62) | (15) | (1.6) | (2.0) | (17.1) | (8.6) | (2.1) |
| 2040 EMU/OCS | (14) | (84) | (210) | (62) | (16) | (2.0) | (11.6) | (29.2) | (8.6) | (2.2) |
| 2025 DMU Technology Option, Stone Cut Alignment | (5) | 1 | (51) | (20) | (4) | (0.7) | 0.1 | (7.1) | (2.7) | (0.6) |
| 2040 DMU Technology Option, Stone Cut Alignment. | (12) | (29) | (142) | (62) | (16) | (1.7) | (4.1) | (19.7) | (8.6) | (2.2) |

**Table 2: Summary of Operational Air Quality for the Southfront Road Station Alternative**

| Location/Scenario | Net pounds per weekday | | | | | Net tons per year | | | | |
|---|---|---|---|---|---|---|---|---|---|---|
| **Southfront** | **ROG** | **$NO_X$** | **CO** | **PM10** | **PM2.5** | **ROG** | **$NO_X$** | **CO** | **PM10** | **PM2.5** |
| **Bay Area Air Quality Management District** | | | | | | | | | | |
| Southfront IOS 2025 DMU Technology Option | (10) | (12) | (92) | (25) | (6) | (1) | (2) | (13) | (3) | (1) |
| Mountain House IOS 2025 DMU Technology Option | (10) | 23 | (48) | (24) | (6) | (1) | 3 | (7) | (3) | (1) |
| 2025 DMU Technology Option | (16) | (7) | (117) | (40) | (10) | (2) | (1) | (16) | (6) | (1) |
| 2040 DMU Technology Option | (24) | (56) | (243) | (105) | (26) | (3) | (8) | (34) | (15) | (4) |
| Southfront IOS 2025 HBMU Technology Option | (10) | (16) | (96) | (25) | (6) | (1) | (2) | (13) | (3) | (1) |
| Mountain House IOS 2025 HBMU Technology Option | (10) | 15 | (58) | (25) | (6) | (1) | 2 | (8) | (3) | (1) |
| 2025 HBMU Technology Option | (16) | (14) | (127) | (40) | (10) | (2) | (2) | (17) | (6) | (1) |
| 2040 HBMU Technology Option | (24) | (66) | (256) | (106) | (27) | (3) | (9) | (36) | (15) | (4) |
| Southfront IOS 2025 BEMU Technology Option | (11) | (40) | (128) | (25) | (6) | (1) | (6) | (18) | (3) | (1) |
| Mountain House IOS 2025 BEMU Technology Option | (12) | (41) | (129) | (25) | (7) | (2) | (5) | (17) | (3) | (1) |
| 2025 BEMU Technology Option | (18) | (70) | (198) | (41) | (11) | (3) | (10) | (27) | (6) | (1) |
| 2040 BEMU Technology Option | (27) | (141) | (349) | (105) | (27) | (4) | (20) | (49) | (15) | (4) |
| Southfront IOS 2025 LocoTechnology Option | (9) | 1 | (75) | (25) | (6) | (1) | 0 | (10) | (3) | (1) |
| Mountain House IOS 2025 Loco Technology Option | (9) | 40 | (26) | (24) | (6) | (1) | 5 | (4) | (3) | (1) |
| 2025 Loco Technology Option | (15) | 11 | (95) | (40) | (10) | (2) | 1 | (13) | (6) | (1) |
| 2040 Loco Technology Option | (23) | (33) | (213) | (105) | (26) | (3) | (5) | (30) | (15) | (4) |
| *BAAQMD Threshold* | *54* | *54* | - | *82* | *54* | - | - | - | - | - |
| **San Joaquin Valley Air Pollution Control District** | | | | | | | | | | |
| Southfront IOS 2025 DMU Technology Option | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Mountain House IOS 2025 DMU Technology Option | 2 | 5 | 7 | 0.1 | 0.3 | 0.23 | 0.72 | 1.01 | 0.01 | 0.04 |
| 2025 DMU Technology Option | (5) | 0.1 | (53) | (20) | (4) | (1) | 0.01 | (7) | (3) | (1) |
| 2040 DMU Technology Option | (13) | (33) | (151) | (64) | (16) | (2) | (5) | (21) | (9) | (2) |
| Southfront IOS 2025 HBMU Technology Option | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Mountain House IOS 2025 HBMU Technology Option | 1.67 | 4.88 | 6.94 | 0.08 | 0.32 | 0.23 | 0.66 | 0.94 | 0.01 | 0.04 |
| 2025 HBMU Technology Option | (6) | (4) | (58) | (20) | (4) | (1) | (1) | (8) | (3) | (1) |
| 2040 HBMU Technology Option | (13) | (39) | (159) | (65) | (16) | (2) | (5) | (22) | (9) | (2) |
| Southfront IOS 2025 BEMU Technology Option | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Mountain House IOS 2025 BEMU Technology Option | 1.54 | 1.72 | 2.88 | 0.05 | 0.29 | 0.21 | 0.23 | 0.39 | 0.01 | 0.04 |
| 2025 BEMU Technology Option | (7) | (32) | (94) | (21) | (5) | (1) | (4) | (13) | (3) | (1) |
| 2040 BEMU Technology Option | (15) | (87) | (218) | (64) | (17) | (2) | (12) | (30) | (9) | (2) |
| Southfront IOS 2040 LocoTechnology Option | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Mountain House IOS 2040 Loco Technology Option | 1.73 | 6.28 | 8.73 | 0.10 | 0.34 | 0.23 | 0.85 | 1.18 | 0.01 | 0.05 |
| 2025 Loco Technology Option | (5) | 9 | (42) | (20) | (4) | (1) | 1 | (6) | (3) | (1) |
| 2040 Loco Technology Option | (13) | (28) | (144) | (64) | (16) | (2) | (4) | (20) | (9) | (2) |
| *SJVAPCD Threshold* | *100* | *100* | *100* | *100* | *100* | *10* | *10* | *100* | *15* | *15* |

**Table 4: Summary of Operational Greenhouse Gas Emissions**

| OPERATIONS | MTCO$_2$e/Year | | |
|---|---|---|---|
| **Scenario** | **Proposed Project** | **Scenario** | **Southfront** |
| **DMU** | | | |
| 2025 Greenville IOS | (4,075) | 2025 Southfront IOS | (5,511) |
| 2025 Mountain House IOS | (3,076) | 2025 Mountain House IOS | (3,684) |
| 2025 Full Build | (12,852) | 2025 Full Build | (13,221) |
| 2040 Full Build | (32,220) | 2040 Full Build | (33,880) |
| **HBMU** | | | |
| 2025 Greenville IOS | (4,340) | 2025 Southfront IOS | (5,733) |
| 2025 Mountain House IOS | (3,586) | 2025 Mountain House IOS | (4,194) |
| 2025 Full Build | (13,576) | 2025 Full Build | (13,946) |
| 2040 Full Build | (33,291) | 2040 Full Build | (34,951) |
| **BEMU** | | | |
| 2025 Greenville IOS | (5,739) | 2025 Southfront IOS | (6,871) |
| 2025 Mountain House IOS | (6,268) | 2025 Mountain House IOS | (6,876) |
| 2025 Full Build | (17,247) | 2025 Full Build | (17,616) |
| 2040 Full Build | (40,990) | 2040 Full Build | (42,650) |
| **Locomotive** | | | |
| 2025 Greenville IOS | (3,551) | 2025 Southfront IOS | (4,616) |
| 2025 Mountain House IOS | (1,918) | 2025 Mountain House IOS | (2,525) |
| 2025 Full Build | (11,191) | 2025 Full Build | (11,561) |
| 2040 Locomotive | (29,776) | 2040 Full Build | (31,436) |
| **Alternatives** | | | |
| 2040 Bus/BRT | (19,076) | | |
| 2040 EMU/OCS, with PP Stations | (41,123) | | |
| 2040 EMU/OCS, with SF Alternative | (42,784) | | |

| | | | |
|---|---|---|---|
| 2025 DMU Stone Cut Alignment | (12,920) | 2025 DMU Stone Cut Alignment | (13,292) |
| 2040 DMU Stone Cut Alignment | (32,314) | 2040 DMU Stone Cut Alignment | (33,979) |
| 2025 HBMU Stone Cut Alignment | (13,637) | 2025 HBMU Stone Cut Alignment | (14,008) |
| 2040 HBMU Stone Cut Alignment | (33,374) | 2040 HBMU Stone Cut Alignment | (35,038) |
| 2025 BEMU Stone Cut Alignment | (17,268) | 2025 BEMU Stone Cut Alignment | (17,638) |
| 2040 BEMU Stone Cut Alignment | (40,997) | 2040 BEMU Stone Cut Alignment | (42,657) |
| 2025 Loco Stone Cut Alignment | (11,278) | 2025 Loco Stone Cut Alignment | (11,650) |
| 2040 Loco Stone Cut Alignment | (29,894) | 2040 Loco Stone Cut Alignment | (31,561) |

**Table 7: Summary of Proposed Project and Alternatives Criteria Pollutant and GHG Emissions**

**Year 2025 Emissions Summary**

| Emissions Category | PM2.5 | PM10 | NOx | CO | ROG | CO2e MT/yr | Notes |
|---|---|---|---|---|---|---|---|
| | | | Criteria Pollutant Pounds/Day | | | | |
| Valley Link Train Service | 1 | 1 | 99 | 127 | 4 | 6,367 | See locomotive tab |
| OMF Operations | 1 | 0 | 3 | 6 | 3 | 448 | See CalEEMod tabs |
| VMT Reduction | (16) | (61) | (107) | (297) | (28) | (19,666) | See VMT reduction tab |
| Net Project Emissions | (14) | (59) | (5) | (165) | (21) | **(12,852)** | |
| TPY | (1.79) | (7.49) | (0.59) | (20.81) | (2.62) | | |

**Year 2040 Emissions Summary**

| Emissions Category | PM2.5 | PM10 | NOx | CO | ROG | CO2e MT/yr | Notes |
|---|---|---|---|---|---|---|---|
| | | | Criteria Pollutant Pounds/Day | | | | |
| Valley Link Train Service | 2 | 2 | 146 | 187 | 6 | 9,407 | See locomotive tab |
| OMF Operations | 1 | 2 | 3 | 4 | 2 | 372 | See CalEEMod tabs |
| VMT Reduction | (44) | (167) | (229) | (562) | (44) | (41,998) | See VMT reduction tab |
| Net Project Emissions | (41) | (163) | (80) | (372) | (35) | **(32,220)** | |
| TPY | (5.18) | (20.61) | (10.14) | (47.01) | (4.44) | | |

| | **2025** | **2040** | **SCAA 2025** | **SCAA 2040** |
|---|---|---|---|---|
| BAAQMD Train Emissions Split | 66% | 61% | 66% | 61% |
| BAAQMD VMT Split | 66% | 61% | 66% | 61% |

| | **2025** | **2040** | **SCAA 2025** | **SCAA 2040** |
|---|---|---|---|---|
| SJVAPCD Train Emissions S | 34% | 39% | 34% | 39% |
| SJVAPCD VMT split | 34% | 39% | 34% | 39% |

**BAAQMD Emissions**

**PP Year 2025 Emissions Summary**

| Emissions Category | PM2.5 | PM10 | NOx | CO | ROG |
|---|---|---|---|---|---|
| | | | Criteria Pollutant Pounds/Day | | |
| Valley Link Train Service | 1 | 1 | 66 | 84 | 3 |
| OMF Operations | - | - | - | - | - |
| VMT Reduction | (11) | (40) | (71) | (197) | (18) |
| Net Project Emissions | (10) | (39) | (5) | (113) | (16) |
| TPY | (1.24) | (4.98) | (0.68) | (14.33) | (1.97) |

**HBMU Year 2025 Emissions Summary**

| Emissions Category | PM2.5 | PM10 | NOx | CO | ROG |
|---|---|---|---|---|---|
| | | | Criteria Pollutant Pounds/Day | | |
| Valley Link Train Service | 1 | 1 | 58 | 75 | 2 |
| OMF Operations | - | - | - | - | - |
| VMT Reduction | (11) | (40) | (71) | (197) | (18) |
| Net Project Emissions | (10) | (39) | (13) | (123) | (16) |

**BEMU Year 2025 Emissions Summary**

| Emissions Category | PM2.5 | PM10 | NOx | CO | ROG |
|---|---|---|---|---|---|
| | | | Criteria Pollutant Pounds/Day | | |
| Valley Link Train Service | 1 | 0 | 3 | 3 | 0 |
| OMF Operations | - | - | - | - | - |
| VMT Reduction | (11) | (40) | (71) | (197) | (18) |
| Net Project Emissions | (10) | (40) | (68) | (194) | (18) |

**Locomotive Alternative Year 2025 Emissions Summary**

| Emissions Category | PM2.5 | PM10 | NOx | CO | ROG |
|---|---|---|---|---|---|
| | | | Criteria Pollutant Pounds/Day | | |
| Valley Link Train Service | 1 | 1 | 83 | 106 | 3 |
| OMF Operations | - | - | - | - | - |
| VMT Reduction | (11) | (40) | (71) | (197) | (18) |
| Net Project Emissions | (10) | (39) | 12 | (91) | (15) |

**Bus/BRT Year 2025 Emissions Summary**

| Emissions Category | PM2.5 | PM10 | NOx | CO | ROG |
|---|---|---|---|---|---|
| | | | Criteria Pollutant Pounds/Day | | |
| Valley Link Train Service | 0.1 | 0.1 | 0.9 | 1.0 | 0.1 |
| OMF Operations | - | - | - | - | - |
| VMT Reduction | (2) | (7) | (12) | (34) | (3) |
| Net Project Emissions | (2) | (7) | (11) | (33) | (3) |
| TPY | 8 | 32 | (6) | 80 | 12 |

**Stone Cut Alignment Alternative Year 2025 Emissions Summary**

| Emissions Category | PM2.5 | PM10 | NOx | CO | ROG |
|---|---|---|---|---|---|
| | | | Criteria Pollutant Pounds/Day | | |
| Valley Link Train Service | 0.9 | 1.0 | 65.0 | 83.2 | 2.7 |
| OMF Operations | - | - | - | - | - |
| VMT Reduction | (11) | (40) | (71) | (197) | (18) |
| Net Project Emissions | (10) | (39) | (6) | (114) | (16) |
| TPY | 0 | 0 | 7 | 9 | 0 |

**SJVAPCD Emissions**

**PP Year 2025 Emissions Summary**

| Emissions Category | PM2.5 | PM10 | NOx | CO | ROG |
|---|---|---|---|---|---|
| | | | Criteria Pollutant Pounds/Day | | |
| Valley Link Train Service | 0 | 0 | 33 | 43 | 1 |
| OMF Operations | 1 | 0 | 3 | 6 | 3 |
| VMT Reduction | (5) | (20) | (36) | (100) | (9) |
| Net Project Emissions | (4) | (20) | 0.7 | (51) | (5) |
| TPY | (0.55) | (2.51) | 0.09 | (6.48) | (0.65) |

**HBMU Year 2025 Emissions Summary**

| Emissions Category | PM2.5 | PM10 | NOx | CO | ROG |
|---|---|---|---|---|---|
| | | | Criteria Pollutant Pounds/Day | | |
| Valley Link Train Service | 0 | 0 | 30 | 38 | 1 |
| OMF Operations | 1 | 0 | 3 | 6 | 3 |
| VMT Reduction | (5) | (20) | (36) | (100) | (9) |
| Net Project Emissions | (4) | (20) | (3) | (56) | (5) |

**BEMU Year 2025 Emissions Summary**

| Emissions Category | PM2.5 | PM10 | NOx | CO | ROG |
|---|---|---|---|---|---|
| | | | Criteria Pollutant Pounds/Day | | |
| Valley Link Train Service | 1 | 0 | 1 | 2 | 0 |
| OMF Operations | 1 | 0 | 3 | 6 | 3 |
| VMT Reduction | (5) | (20) | (36) | (100) | (9) |
| Net Project Emissions | (4) | (20) | (31) | (92) | (6) |

**Locomotive Alternative Year 2025 Emissions Summary**

| Emissions Category | PM2.5 | PM10 | NOx | CO | ROG |
|---|---|---|---|---|---|
| | | | Criteria Pollutant Pounds/Day | | |
| Valley Link Train Service | 1 | 1 | 42 | 54 | 2 |
| OMF Operations | 1 | 0 | 3 | 6 | 3 |
| VMT Reduction | (5) | (20) | (36) | (100) | (9) |
| Net Project Emissions | (4) | (20) | 9 | (40) | (5) |

**Bus/BRT Alternative Year 2025 Emissions Summary**

| Emissions Category | PM2.5 | PM10 | NOx | CO | ROG |
|---|---|---|---|---|---|
| | | | Criteria Pollutant Pounds/Day | | |
| Valley Link Train Service | 0 | 0 | 0 | 1 | 0 |
| OMF Operations | 1 | 0 | 3 | 6 | 3 |
| VMT Reduction | (1) | (4) | (6) | (17) | (2) |
| Net Project Emissions | (0.3) | (3) | (2) | (11) | 1 |
| TPY | 4 | 16 | (3) | 41 | 6 |

**Stone Cut Alignment Alternative Year 2025 Emissions Summary**

| Emissions Category | PM2.5 | PM10 | NOx | CO | ROG |
|---|---|---|---|---|---|
| | | | Criteria Pollutant Pounds/Day | | |
| Valley Link Train Service | 0.5 | 0.5 | 33.3 | 42.6 | 1.4 |
| OMF Operations | 0.6 | 0.0 | 3.5 | 6.1 | 2.7 |
| VMT Reduction | (5.4) | (20.4) | (36.0) | (100.0) | (9.3) |
| Net Project Emissions | (4) | (20) | 0.7 | (51) | (5) |
| TPY | 0 | 0 | 4 | 5 | 0 |

**PP Year 2040 Emissions Summary**

| Emissions Category | Criteria Pollutant Pounds/Day PM2.5 | PM10 | NOx | CO | ROG |
|---|---|---|---|---|---|
| Valley Link Train Service | 1 | 1 | 89 | 114 | 4 |
| OMF Operations | - | - | - | - | - |
| VMT Reduction | (27) | (102) | (140) | (344) | (27) |
| Net Project Emissions | (25) | (101) | (51) | (230) | (23) |
| TPY | (3.22) | (12.79) | (6.42) | (29.05) | (2.91) |

**PP Year 2040 Emissions Summary**

| Emissions Category | Criteria Pollutant Pounds/Day PM2.5 | PM10 | NOx | CO | ROG |
|---|---|---|---|---|---|
| Valley Link Train Service | 1 | 1 | 57 | 72 | 2 |
| OMF Operations | 1 | 2 | 3 | 4 | 2 |
| VMT Reduction | (17) | (65) | (89) | (218) | (17) |
| Net Project Emissions | (16) | (62) | (29) | (142) | (12) |
| TPY | (1.96) | (7.82) | (3.72) | (17.96) | (1.54) |

**HBMU Year 2040 Emissions Summary**

| Emissions Category | Criteria Pollutant Pounds/Day PM2.5 | PM10 | NOx | CO | ROG |
|---|---|---|---|---|---|
| Valley Link Train Service | 1 | 1 | 79 | 101 | 3 |
| OMF Operations | - | - | - | - | - |
| VMT Reduction | (27) | (102) | (140) | (344) | (27) |
| Net Project Emissions | (26) | (101) | (61) | (243) | (23) |

**HBMU Year 2040 Emissions Summary**

| Emissions Category | Criteria Pollutant Pounds/Day PM2.5 | PM10 | NOx | CO | ROG |
|---|---|---|---|---|---|
| Valley Link Train Service | 1 | 1 | 50 | 64 | 2 |
| OMF Operations | 1 | 2 | 3 | 4 | 2 |
| VMT Reduction | (17) | (65) | (89) | (218) | (17) |
| Net Project Emissions | (16) | (62) | (36) | (150) | (12) |

**BEMU Year 2040 Emissions Summary**

| Emissions Category | Criteria Pollutant Pounds/Day PM2.5 | PM10 | NOx | CO | ROG |
|---|---|---|---|---|---|
| Valley Link Train Service | 1 | 2 | 5 | 8 | 0 |
| OMF Operations | - | - | - | - | - |
| VMT Reduction | (27) | (102) | (140) | (344) | (27) |
| Net Project Emissions | (26) | (101) | (135) | (336) | (26) |

**BEMU Year 2040 Emissions Summary**

| Emissions Category | Criteria Pollutant Pounds/Day PM2.5 | PM10 | NOx | CO | ROG |
|---|---|---|---|---|---|
| Valley Link Train Service | 0 | 1 | 3 | 5 | 0 |
| OMF Operations | 1 | 2 | 3 | 4 | 2 |
| VMT Reduction | (17) | (65) | (89) | (218) | (17) |
| Net Project Emissions | (16) | (62) | (83) | (209) | (14) |

**Locomotive Year 2040 Emissions Summary**

| Emissions Category | Criteria Pollutant Pounds/Day PM2.5 | PM10 | NOx | CO | ROG |
|---|---|---|---|---|---|
| Valley Link Train Service | 2 | 2 | 113 | 144 | 5 |
| OMF Operations | - | - | - | - | - |
| VMT Reduction | (27) | (102) | (140) | (344) | (27) |
| Net Project Emissions | (25) | (101) | (27) | (200) | (22) |

**Locomotive Year 2040 Emissions Summary**

| Emissions Category | Criteria Pollutant Pounds/Day PM2.5 | PM10 | NOx | CO | ROG |
|---|---|---|---|---|---|
| Valley Link Train Service | 1 | 1 | 71 | 91 | 3 |
| OMF Operations | 1 | 2 | 3 | 4 | 2 |
| VMT Reduction | (17) | (65) | (89) | (218) | (17) |
| Net Project Emissions | (15) | (62) | (15) | (123) | (12) |

**EMU Alternative Year 2040 Emissions Summary**

| Emissions Category | Criteria Pollutant Pounds/Day PM2.5 | PM10 | NOx | CO | ROG |
|---|---|---|---|---|---|
| Valley Link Train Service | 1 | 1 | 4 | 7 | 0 |
| OMF Operations | - | - | - | - | - |
| VMT Reduction | (27) | (102) | (140) | (344) | (27) |
| Net Project Emissions | (26) | (101) | (136) | (337) | (26) |

**EMU Alternative Year 2040 Emissions Summary**

| Emissions Category | Criteria Pollutant Pounds/Day PM2.5 | PM10 | NOx | CO | ROG |
|---|---|---|---|---|---|
| Valley Link Train Service | 0 | 1 | 2 | 4 | 0 |
| OMF Operations | 1 | 2 | 3 | 4 | 2 |
| VMT Reduction | (17) | (65) | (89) | (218) | (17) |
| Net Project Emissions | (16) | (62) | (84) | (210) | (14) |

**Bus/BRT Alternative Year 2040 Emissions Summary**

| Emissions Category | Criteria Pollutant Pounds/Day PM2.5 | PM10 | NOx | CO | ROG |
|---|---|---|---|---|---|
| Valley Link Train Service | 0.1 | 0.4 | 1.1 | 1.9 | 0.1 |
| OMF Operations | - | - | - | - | - |
| VMT Reduction | (12) | (47) | (65) | (159) | (12) |
| Net Project Emissions | (12) | (47) | (64) | (157) | (12) |
| | 13 | 54 | (13) | 72 | 11 |

**Bus/BRT Alternative Year 2040 Emissions Summary**

| Emissions Category | Criteria Pollutant Pounds/Day PM2.5 | PM10 | NOx | CO | ROG |
|---|---|---|---|---|---|
| Valley Link Train Service | 0 | 0 | 1 | 1 | 0 |
| OMF Operations | 1 | 2 | 3 | 4 | 2 |
| VMT Reduction | (8) | (30) | (41) | (101) | (8) |
| Net Project Emissions | (7) | (28) | (38) | (96) | (5) |
| TPY | 8 | 34 | (8) | 46 | 7 |

**Stone Cut Alignment Alternative Year 2040 Emissions Summary**

| Emissions Category | Criteria Pollutant Pounds/Day PM2.5 | PM10 | NOx | CO | ROG |
|---|---|---|---|---|---|
| Valley Link Train Service | 1.3 | 1.3 | 87.8 | 112.4 | 3.7 |
| OMF Operations | - | - | - | - | - |
| VMT Reduction | (27) | (102) | (140) | (344) | (27) |
| Net Project Emissions | (25) | (101) | (52) | (232) | (23) |
| | 0 | 0 | 9 | 11 | 0 |

**Stone Cut Alignment Alternative Year 2040 Emissions Summary**

| Emissions Category | Criteria Pollutant Pounds/Day PM2.5 | PM10 | NOx | CO | ROG |
|---|---|---|---|---|---|
| Valley Link Train Service | 0.8 | 0.8 | 56.6 | 72.5 | 2.4 |
| OMF Operations | 0.6 | 2.2 | 2.8 | 3.6 | 2.4 |
| VMT Reduction | (16.9) | (64.9) | (88.8) | (218.0) | (17.0) |
| Net Project Emissions | (16) | (62) | (29) | (142) | (12) |
| TPY | 0 | 0 | 6 | 8 | 0 |

**CO2e/year - 2025**

| | HBMU | BEMU | BRT | EMU | Locomotive | SCAA - DMU | SCAA - HBMU | SCAA - BEMU | SCAA - Locomotive |
|---|---|---|---|---|---|---|---|---|---|
| Transit Service | 5,643 | 1,972 | 644 | 1,560 | 8,028 | 6,298 | 5,582 | 1,951 | 7,941 |
| OMF Operations | 448 | 448 | 226 | 448 | 448 | 448 | 448 | 448 | 448 |
| VMT Reduction | (19,666) | (19,666) | (3,423) | (19,666) | (19,666) | (19,666) | (19,666) | (19,666) | (19,666) |
| Net Project Emissions | (13,576) | (17,247) | (2,553) | (17,659) | (11,191) | (12,920) | (13,637) | (17,268) | (11,278) |
| *Difference with PP* | *(725)* | *(4,395)* | *10,298* | *(4,808)* | *1,660* | *(69)* | *(785)* | *(4,417)* | *1,574* |

td to rd factor 0.3484941

| | | | |
|---|---|---|---|
| | | construction emissions | |
| annual co2e | upper | lower | |
| | 4.6 | 68078 | 44745 |
| auto equiva | | 14,800 | 9,727 |

**CO2e/year - 2040**

| | HBMU | BEMU | BRT | EMU | Locomotive | SCAA - DMU | SCAA - HBMU | SCAA - BEMU | SCAA - Locomotive |
|---|---|---|---|---|---|---|---|---|---|
| Transit Service | 8,336 | 637 | 174 | 504 | 11,851 | 9,313 | 8,253 | 630 | 11,732 |
| OMF Operations | 372 | 372 | 188 | 372 | 372 | 372 | 372 | 372 | 372 |
| VMT Reduction | (41,998) | (41,998) | (19,438) | (41,998) | (41,998) | (41,998) | (41,998) | (41,998) | (41,998) |
| Net Project Emissions | (33,291) | (40,990) | (19,076) | (41,123) | (29,776) | (32,314) | (33,374) | (40,997) | (29,894) |
| *Difference with PP* | *(1,070)* | *(8,770)* | *13,144* | *(8,903)* | *2,444* | *(94)* | *(1,154)* | *(8,776)* | *2,326* |

**Table 9: Summary of Proposed Project Mountain House IOS Criteria Pollutant and GHG Emissions**

**Year 2025 Interim Emissions Summary**

| Emissions Category | Criteria Pollutant Pounds/Day PM2.5 | PM10 | NOx | CO | ROG | DMU CO2e MT/yr |
|---|---|---|---|---|---|---|
| Valley Link Train Service | 1.0 | 1.0 | 69.6 | 89.1 | 2.9 | 4,482 |
| OMF Operations | 0.3 | 0.0 | 1.6 | 2.7 | 1.5 | 204 |
| VMT Reduction | (6.3) | (23.6) | (40.1) | (122.8) | (11.6) | (7,762) |
| Net Project Emissions | (5.0) | (22.5) | 31.0 | (31.0) | (7.1) | (3,076) |
| Tons/year | (0.64) | (2.84) | 3.93 | (3.92) | (0.90) | |

| | | |
|---|---|---|
| BAAQMD Train Emissions | 95% | 1.236862032 |
| BAAQMD VMT Allocation | 100% | 1.929401636 |
| | | 1.957511381 |

**CO2e/year - 2025**

| | HBMU | BEMU | BRT | EMU | Locomotive |
|---|---|---|---|---|---|
| Transit Service | 3,972 | 1,290 | 644 | 1,560 | 5,640 |
| OMF Operations | 204 | 204 | 103 | 204 | 204 |
| VMT Reduction | (7,762) | (7,762) | (1,351) | (7,762) | (7,762) |
| Net Project Emissions | (3,586) | (6,268) | (604) | (5,998) | (1,918) |
| *Difference with PP* | *(510)* | *(3,192)* | *2,472* | *(2,922)* | *1,158* |

| | | |
|---|---|---|
| SJVAPCD Train Allocation | | 5% |
| SJVAPCD VMT Allocation | | 0% |

**BAAQMD Emissions**

**Year 2025 Emissions Summary**

| Emissions Category | Criteria Pollutant Pounds/Day PM2.5 | PM10 | NOx | CO | ROG |
|---|---|---|---|---|---|
| Valley Link Train Service | 1.0 | 1.0 | 65.8 | 84.3 | 2.8 |
| OMF Operations | | | | | |
| VMT Reduction | (6.3) | (23.6) | (40.1) | (122.8) | (11.6) |
| Net Project Emissions | (5.4) | (22.6) | 25.7 | (38.5) | (8.8) |
| Tons/year | (0.68) | (2.85) | 3.26 | (4.87) | (1.11) |

**HBMU Year 2025 Emissions Summary**

| Emissions Category | Criteria Pollutant Pounds/Day PM2.5 | PM10 | NOx | CO | ROG |
|---|---|---|---|---|---|
| Valley Link Train Service | 1 | 1 | 58 | 75 | 2 |
| OMF Operations | - | - | - | - | - |
| VMT Reduction | (6) | (24) | (40) | (123) | (12) |
| Net Project Emissions | (5) | (23) | 18 | (48) | (9) |

**BEMU Year 2025 Emissions Summary**

| Emissions Category | Criteria Pollutant Pounds/Day PM2.5 | PM10 | NOx | CO | ROG |
|---|---|---|---|---|---|
| Valley Link Train Service | 0.1 | 0.2 | 1.5 | 1.8 | 0.1 |
| OMF Operations | - | - | - | - | - |
| VMT Reduction | (6) | (24) | (40) | (123) | (12) |
| Net Project Emissions | (6) | (23) | (39) | (121) | (11) |

**Locomotive Year 2025 Emissions Summary**

| Emissions Category | Criteria Pollutant Pounds/Day PM2.5 | PM10 | NOx | CO | ROG |
|---|---|---|---|---|---|
| Valley Link Train Service | 1.2 | 1.2 | 83.0 | 106.2 | 3.5 |
| OMF Operations | - | - | - | - | - |
| VMT Reduction | (6) | (24) | (40) | (123) | (12) |
| Net Project Emissions | (5) | (22) | 43 | (17) | (8) |

**SJVAPCD Emissions**

**Year 2025 Emissions Summary**

| Emissions Category | Pollutant Pounds/Day PM2.5 | PM10 | NOx | CO | ROG |
|---|---|---|---|---|---|
| Valley Link Train Service | 0.1 | 0.1 | 3.7 | 4.8 | 0.2 |
| OMF Operations | 0.3 | 0.0 | 1.6 | 2.7 | 1.5 |
| VMT Reduction | - | - | - | - | - |
| Net Project Emissions | 0.3 | 0.1 | 5.3 | 7.5 | 1.7 |
| Tons/year | 0.04 | 0.01 | 0.67 | 0.95 | 0.21 |

**HBMU Year 2025 Emissions Summary**

| Emissions Category | Criteria Pollutant Pounds/Day PM2.5 | PM10 | NOx | CO | ROG |
|---|---|---|---|---|---|
| Valley Link Train Service | 0 | 0 | 3 | 4 | 0 |
| OMF Operations | 0 | 0 | 2 | 3 | 2 |
| VMT Reduction | - | - | - | - | - |
| Net Project Emissions | 0 | 0 | 5 | 7 | 2 |

**BEMU Year 2025 Emissions Summary**

| Emissions Category | Criteria Pollutant Pounds/Day PM2.5 | PM10 | NOx | CO | ROG |
|---|---|---|---|---|---|
| Valley Link Train Service | 0.01 | 0.01 | 0.09 | 0.10 | 0.01 |
| OMF Operations | 0 | 0 | 2 | 3 | 2 |
| VMT Reduction | - | - | - | - | - |
| Net Project Emissions | 0 | 0 | 2 | 3 | 2 |

**BEMU Year 2025 Emissions Summary**

| Emissions Category | Criteria Pollutant Pounds/Day PM2.5 | PM10 | NOx | CO | ROG |
|---|---|---|---|---|---|
| Valley Link Train Service | 0.07 | 0.07 | 4.71 | 6.03 | 0.20 |
| OMF Operations | 0 | 0 | 3 | 4 | 0 |
| VMT Reduction | 0 | 0 | 2 | 3 | 2 |
| Net Project Emissions | 0 | 0 | 10 | 13 | 2 |

**Table 10: Summary of Southfront Road Station Alternative Criteria Pollutant and GHG Emissions**

**Year 2025 Emissions Summary**

| Emissions Category | PM2.5 | PM10 | NOx | CO | ROG | CO2e MT/yr | Notes |
|---|---|---|---|---|---|---|---|
| | Criteria Pollutant Pounds/Day | | | | | | |
| Valley Link Train Service | 1 | 1 | 99 | 127 | 4 | 6,367 | See locomotive tab |
| OMF Operations | 1 | 0 | 3 | 6 | 3 | 448 | See CalEEMod tabs |
| VMT Reduction | (16) | (62) | (109) | (303) | (28) | (20,036) | See VMT reduction tab |
| Net Project Emissions | (14) | (60) | (7) | (170) | (21) | **(13,221)** | |
| TPY | (1.83) | (7.64) | (0.84) | (21.52) | (2.69) | | |

**CO2e/year - 2025**

| | HBMU | BEMU | BRT | EMU | Locomotive |
|---|---|---|---|---|---|
| Transit Service | 5,643 | 1,972 | 644 | 1,560 | 8,028 |
| OMF Operations | 448 | 448 | 226 | 448 | 448 |
| VMT Reduction | (20,036) | (20,036) | (3,487) | (20,036) | (20,036) |
| Net Project Emissions | (13,946) | (17,616) | (2,618) | (18,029) | (11,561) |
| *Difference with PP* | *(725)* | *(4,395)* | *10,603* | *(4,808)* | *1,660* |

**Year 2040 Emissions Summary**

| Emissions Category | PM2.5 | PM10 | NOx | CO | ROG | CO2e MT/yr | Notes |
|---|---|---|---|---|---|---|---|
| | Criteria Pollutant Pounds/Day | | | | | | |
| Valley Link Train Service | 2 | 2 | 146 | 187 | 6 | 9,407 | See locomotive tab |
| OMF Operations | 1 | 2 | 3 | 4 | 2 | 372 | See CalEEMod tabs |
| VMT Reduction | (45) | (174) | (238) | (584) | (45) | (43,659) | See VMT reduction tab |
| Net Project Emissions | (43) | (170) | (89) | (394) | (37) | **(33,880)** | |
| TPY | (5.40) | (21.45) | (11.29) | (49.82) | (4.66) | | |

**CO2e/year - 2040**

| | HBMU | BEMU | BRT | EMU | Locomotive |
|---|---|---|---|---|---|
| Transit Service | 8,336 | 637 | 174 | 504 | 11,851 |
| OMF Operations | 372 | 372 | 188 | 372 | 372 |
| VMT Reduction | (43,659) | (43,659) | (20,206) | (43,659) | (43,659) |
| Net Project Emissions | (34,951) | (42,650) | (19,844) | (42,784) | (31,436) |
| *Difference with PP* | *(1,070)* | *(8,770)* | *14,036* | *(8,903)* | *2,444* |

| | 2025 | 2040 |
|---|---|---|
| BAAQMD Train Emissions Split | 66% | 61% |
| BAAQMD VMT Split | 66% | 61% |

| | 2025 | 2040 |
|---|---|---|
| SJVAPCD Train Emissions Split | 34% | 39% |
| SJVAPCD VMT split | 34% | 39% |

**BAAQMD Emissions**

**PP Year 2025 Emissions Summary**

| Emissions Category | PM2.5 | PM10 | NOx | CO | ROG |
|---|---|---|---|---|---|
| | Criteria Pollutant Pounds/Day | | | | |
| Valley Link Train Service | 1 | 1 | 66 | 84 | 3 |
| OMF Operations | - | - | - | - | - |
| VMT Reduction | (11) | (41) | (72) | (201) | (19) |
| Net Project Emissions | (10) | (40) | (7) | (117) | (16) |
| TPY | (1.26) | (5.07) | (0.85) | (14.80) | (2.01) |

**HBMU Year 2025 Emissions Summary**

| Emissions Category | PM2.5 | PM10 | NOx | CO | ROG |
|---|---|---|---|---|---|
| | Criteria Pollutant Pounds/Day | | | | |
| Valley Link Train Service | 1 | 1 | 58 | 75 | 2 |
| OMF Operations | - | - | - | - | - |
| VMT Reduction | (11) | (41) | (72) | (201) | (19) |
| Net Project Emissions | (10) | (40) | (14) | (127) | (16) |

**BEMU Year 2025 Emissions Summary**

| Emissions Category | PM2.5 | PM10 | NOx | CO | ROG |
|---|---|---|---|---|---|
| | Criteria Pollutant Pounds/Day | | | | |
| Valley Link Train Service | 0 | 0 | 3 | 3 | 0 |
| OMF Operations | - | - | - | - | - |
| VMT Reduction | (11) | (41) | (72) | (201) | (19) |
| Net Project Emissions | (11) | (41) | (70) | (198) | (18) |

**Locomotive Year 2025 Emissions Summary**

| Emissions Category | PM2.5 | PM10 | NOx | CO | ROG |
|---|---|---|---|---|---|
| | Criteria Pollutant Pounds/Day | | | | |
| Valley Link Train Service | 1 | 1 | 83 | 106 | 3 |
| OMF Operations | - | - | - | - | - |
| VMT Reduction | (11) | (41) | (72) | (201) | (19) |
| Net Project Emissions | (10) | (40) | 11 | (95) | (15) |

**Bus/BRT Year 2025 Emissions Summary**

| Emissions Category | PM2.5 | PM10 | NOx | CO | ROG |
|---|---|---|---|---|---|
| | Criteria Pollutant Pounds/Day | | | | |
| Valley Link Train Service | 0.1 | 0.1 | 0.9 | 1.0 | 0.1 |
| OMF Operations | - | - | - | - | - |
| VMT Reduction | (2) | (7) | (13) | (35) | (3) |
| Net Project Emissions | (2) | (7) | (12) | (34) | (3) |
| TPY | 8 | 33 | (5) | 83 | 13 |

**SJVAPCD Emissions**

**PP Year 2025 Emissions Summary**

| Emissions Category | PM2.5 | PM10 | NOx | CO | ROG |
|---|---|---|---|---|---|
| | Criteria Pollutant Pounds/Day | | | | |
| Valley Link Train Service | 0 | 0 | 33 | 43 | 1 |
| OMF Operations | 1 | 0 | 3 | 6 | 3 |
| VMT Reduction | (6) | (21) | (37) | (102) | (9) |
| Net Project Emissions | (4) | (20) | 0 | (53) | (5) |
| TPY | (0.56) | (2.56) | 0.01 | (6.72) | (0.68) |

**HBMU Year 2025 Emissions Summary**

| Emissions Category | PM2.5 | PM10 | NOx | CO | ROG |
|---|---|---|---|---|---|
| | Criteria Pollutant Pounds/Day | | | | |
| Valley Link Train Service | 0 | 0 | 30 | 38 | 1 |
| OMF Operations | 1 | 0 | 3 | 6 | 3 |
| VMT Reduction | (6) | (21) | (37) | (102) | (9) |
| Net Project Emissions | (4) | (20) | (4) | (58) | (6) |

**BEMU Year 2025 Emissions Summary**

| Emissions Category | PM2.5 | PM10 | NOx | CO | ROG |
|---|---|---|---|---|---|
| | Criteria Pollutant Pounds/Day | | | | |
| Valley Link Train Service | 0 | 0 | 1 | 2 | 0 |
| OMF Operations | 1 | 0 | 3 | 6 | 3 |
| VMT Reduction | (6) | (21) | (37) | (102) | (9) |
| Net Project Emissions | (5) | (21) | (32) | (94) | (7) |

**Locomotive Year 2025 Emissions Summary**

| Emissions Category | PM2.5 | PM10 | NOx | CO | ROG |
|---|---|---|---|---|---|
| | Criteria Pollutant Pounds/Day | | | | |
| Valley Link Train Service | 1 | 1 | 42 | 54 | 2 |
| OMF Operations | 1 | 0 | 3 | 6 | 3 |
| VMT Reduction | (6) | (21) | (37) | (102) | (9) |
| Net Project Emissions | (4) | (20) | 9 | (42) | (5) |

**Bus/BRT Alternative Year 2025 Emissions Summary**

| Emissions Category | PM2.5 | PM10 | NOx | CO | ROG |
|---|---|---|---|---|---|
| | Criteria Pollutant Pounds/Day | | | | |
| Valley Link Train Service | 0 | 0 | 0 | 1 | 0 |
| OMF Operations | 1 | 0 | 3 | 6 | 3 |
| VMT Reduction | (1) | (4) | (6) | (18) | (2) |
| Net Project Emissions | (0) | (4) | (2) | (11) | 1 |
| TPY | 4 | 17 | (3) | 42 | 6 |

**PP Year 2040 Emissions Summary**

| Emissions Category | Criteria Pollutant Pounds/Day | | | | |
|---|---|---|---|---|---|
| | PM2.5 | PM10 | NOx | CO | ROG |
| Valley Link Train Service | 1 | 1 | 89 | 114 | 4 |
| OMF Operations | - | - | - | - | - |
| VMT Reduction | (28) | (106) | (146) | (358) | (28) |
| Net Project Emissions | (26) | (105) | (56) | (243) | (24) |
| TPY | (3.35) | (13.30) | (7.12) | (30.77) | (3.04) |

**HBMU Year 2040 Emissions Summary**

| Emissions Category | Criteria Pollutant Pounds/Day | | | | |
|---|---|---|---|---|---|
| | PM2.5 | PM10 | NOx | CO | ROG |
| Valley Link Train Service | 1 | 1 | 79 | 101 | 3 |
| OMF Operations | - | - | - | - | - |
| VMT Reduction | (28) | (106) | (146) | (358) | (28) |
| Net Project Emissions | (27) | (105) | (66) | (256) | (24) |

**BEMU Year 2040 Emissions Summary**

| Emissions Category | Criteria Pollutant Pounds/Day | | | | |
|---|---|---|---|---|---|
| | PM2.5 | PM10 | NOx | CO | ROG |
| Valley Link Train Service | 1 | 2 | 5 | 8 | 0 |
| OMF Operations | - | - | - | - | - |
| VMT Reduction | (28) | (106) | (146) | (358) | (28) |
| Net Project Emissions | (27) | (105) | (141) | (349) | (27) |

**Locomotive Year 2040 Emissions Summary**

| Emissions Category | Criteria Pollutant Pounds/Day | | | | |
|---|---|---|---|---|---|
| | PM2.5 | PM10 | NOx | CO | ROG |
| Valley Link Train Service | 2 | 2 | 113 | 144 | 5 |
| OMF Operations | - | - | - | - | - |
| VMT Reduction | (28) | (106) | (146) | (358) | (28) |
| Net Project Emissions | (26) | (105) | (33) | (213) | (23) |

**EMU Alternative Year 2040 Emissions Summary**

| Emissions Category | Criteria Pollutant Pounds/Day | | | | |
|---|---|---|---|---|---|
| | PM2.5 | PM10 | NOx | CO | ROG |
| Valley Link Train Service | 1 | 1 | 4 | 7 | 0 |
| OMF Operations | - | - | - | - | - |
| VMT Reduction | (28) | (106) | (146) | (358) | (28) |
| Net Project Emissions | (27) | (105) | (142) | (351) | (27) |

**Bus/BRT Alternative Year 2040 Emissions Summary**

| Emissions Category | Criteria Pollutant Pounds/Day | | | | |
|---|---|---|---|---|---|
| | PM2.5 | PM10 | NOx | CO | ROG |
| Valley Link Train Service | 0.1 | 0.4 | 1.1 | 1.9 | 0.1 |
| OMF Operations | - | - | - | - | - |
| VMT Reduction | (5) | (19) | (25) | (62) | (5) |
| Net Project Emissions | (5) | (18) | (24) | (60) | (5) |
| | 22 | 87 | 32 | 183 | 19 |

td to rd factor

0.348494104

| | construction emissions | |
|---|---|---|
| annual co2e/auto | upper | lower |
| 4.6 | 68078 | 44745 |
| auto equivalents | 14,800 | 9,727 |

**PP Year 2040 Emissions Summary**

| Emissions Category | Criteria Pollutant Pounds/Day | | | | |
|---|---|---|---|---|---|
| | PM2.5 | PM10 | NOx | CO | ROG |
| Valley Link Train Service | 1 | 1 | 57 | 72 | 2 |
| OMF Operations | 1 | 2 | 3 | 4 | 2 |
| VMT Reduction | (18) | (67) | (92) | (227) | (18) |
| Net Project Emissions | (16) | (64) | (33) | (151) | (13) |
| TPY | (2.05) | (8.15) | (4.16) | (19.05) | (1.62) |

**HBMU Year 2040 Emissions Summary**

| Emissions Category | Criteria Pollutant Pounds/Day | | | | |
|---|---|---|---|---|---|
| | PM2.5 | PM10 | NOx | CO | ROG |
| Valley Link Train Service | 1 | 1 | 50 | 64 | 2 |
| OMF Operations | 1 | 2 | 3 | 4 | 2 |
| VMT Reduction | (18) | (67) | (92) | (227) | (18) |
| Net Project Emissions | (16) | (65) | (39) | (159) | (13) |

**BEMU Year 2040 Emissions Summary**

| Emissions Category | Criteria Pollutant Pounds/Day | | | | |
|---|---|---|---|---|---|
| | PM2.5 | PM10 | NOx | CO | ROG |
| Valley Link Train Service | 0 | 1 | 3 | 5 | 0 |
| OMF Operations | 1 | 2 | 3 | 4 | 2 |
| VMT Reduction | (18) | (67) | (92) | (227) | (18) |
| Net Project Emissions | (17) | (64) | (87) | (218) | (15) |

**Locomotive Year 2040 Emissions Summary**

| Emissions Category | Criteria Pollutant Pounds/Day | | | | |
|---|---|---|---|---|---|
| | PM2.5 | PM10 | NOx | CO | ROG |
| Valley Link Train Service | 1 | 1 | 62 | 79 | 3 |
| OMF Operations | 1 | 2 | 3 | 4 | 2 |
| VMT Reduction | (18) | (67) | (92) | (227) | (18) |
| Net Project Emissions | (16) | (64) | (28) | (144) | (13) |

**EMU Alternative Year 2040 Emissions Summary**

| Emissions Category | Criteria Pollutant Pounds/Day | | | | |
|---|---|---|---|---|---|
| | PM2.5 | PM10 | NOx | CO | ROG |
| Valley Link Train Service | 0 | 1 | 2 | 4 | 0 |
| OMF Operations | 1 | 2 | 3 | 4 | 2 |
| VMT Reduction | (18) | (67) | (92) | (227) | (18) |
| Net Project Emissions | (17) | (64) | (87) | (219) | (15) |

**Bus/BRT Alternative Year 2025 Emissions Summary**

| Emissions Category | Criteria Pollutant Pounds/Day | | | | |
|---|---|---|---|---|---|
| | PM2.5 | PM10 | NOx | CO | ROG |
| Valley Link Train Service | 0 | 0 | 1 | 1 | 0 |
| OMF Operations | 1 | 2 | 3 | 4 | 2 |
| VMT Reduction | (3) | (12) | (16) | (39) | (3) |
| Net Project Emissions | (2) | (9) | (13) | (35) | (1) |
| TPY | 14 | 55 | 20 | 115 | 12 |

**Table 12: Summary of Southfront Road Station Alternative Mountain House IOS Criteria Pollutant and GHG Emissions**

**Year 2025 Interim Emissions Summary**

| Emissions Category | Criteria Pollutant Pounds/Day PM2.5 | PM10 | NOx | CO | ROG | DMU CO2e MT/yr |
|---|---|---|---|---|---|---|
| Valley Link Train Service | 1.0 | 1.0 | 69.6 | 89.1 | 2.9 | 4,482 |
| OMF Operations | 0.3 | 0.0 | 1.6 | 2.7 | 1.5 | 204 |
| VMT Reduction | (6.8) | (25.4) | (43.2) | (132.4) | (12.5) | (8,369) |
| Net Project Emissions | (5.5) | (24.3) | 27.9 | (40.6) | (8.0) | (3,684) |
| Tons/year | (0.70) | (3.08) | 3.53 | (5.14) | (1.01) | |

| | |
|---|---|
| BAAQMD Train Emissions | 95% |
| BAAQMD VMT Allocation | 100% |

**CO2e/year - 2025**

| | HBMU | BEMU | BRT | EMU | Locomotive |
|---|---|---|---|---|---|
| Transit Service | 3,972 | 1,290 | 644 | 1,560 | 5,640 |
| OMF Operations | 204 | 204 | 103 | 204 | 204 |
| VMT Reduction | (8,369) | (8,369) | (1,457) | (8,369) | (8,369) |
| Net Project Emissions | (4,194) | (6,876) | (710) | (6,606) | (2,525) |
| *Difference with PP* | *(510)* | *(3,192)* | *2,974* | *(2,922)* | *1,158* |

| | | |
|---|---|---|
| SJVAPCD Train Allocation | | 5% |
| SJVAPCD VMT Allocation | | 0% |

**BAAQMD Emissions**

**Year 2025 Emissions Summary**

| Emissions Category | Criteria Pollutant Pounds/Day PM2.5 | PM10 | NOx | CO | ROG |
|---|---|---|---|---|---|
| Valley Link Train Service | 1.0 | 1.0 | 65.8 | 84.3 | 2.8 |
| OMF Operations | | | | | |
| VMT Reduction | (6.8) | (25.4) | (43.2) | (132.4) | (12.5) |
| Net Project Emissions | (5.8) | (24.4) | 22.6 | (48.1) | (9.7) |
| Tons/year | (0.74) | (3.09) | 2.86 | (6.09) | (1.23) |

**HBMU Year 2025 Emissions Summary**

| Emissions Category | Criteria Pollutant Pounds/Day PM2.5 | PM10 | NOx | CO | ROG |
|---|---|---|---|---|---|
| Valley Link Train Service | 1 | 1 | 58 | 75 | 2 |
| OMF Operations | - | - | - | - | - |
| VMT Reduction | (7) | (25) | (43) | (132) | (12) |
| Net Project Emissions | (6) | (25) | 15 | (58) | (10) |

**BEMU Year 2025 Emissions Summary**

| Emissions Category | Criteria Pollutant Pounds/Day PM2.5 | PM10 | NOx | CO | ROG |
|---|---|---|---|---|---|
| Valley Link Train Service | 0.2 | 0.4 | 2.7 | 3.2 | 0.2 |
| OMF Operations | - | - | - | - | - |
| VMT Reduction | (7) | (25) | (43) | (132) | (12) |
| Net Project Emissions | (7) | (25) | (41) | (129) | (12) |

**Locomotive Year 2025 Emissions Summary**

| Emissions Category | Criteria Pollutant Pounds/Day PM2.5 | PM10 | NOx | CO | ROG |
|---|---|---|---|---|---|
| Valley Link Train Service | 1.2 | 1.2 | 83.0 | 106.2 | 3.5 |
| OMF Operations | - | - | - | - | - |
| VMT Reduction | (7) | (25) | (43) | (132) | (12) |
| Net Project Emissions | (6) | (24) | 40 | (26) | (9) |

**SJVAPCD Emissions**

**Year 2025 Emissions Summary**

| Emissions Category | Criteria Pollutant Pounds/Day PM2.5 | PM10 | NOx | CO | ROG |
|---|---|---|---|---|---|
| Valley Link Train Service | 0.1 | 0.1 | 3.7 | 4.8 | 0.2 |
| OMF Operations | 0.3 | 0.0 | 1.6 | 2.7 | 1.5 |
| VMT Reduction | - | - | - | - | - |
| Net Project Emissions | 0.3 | 0.1 | 5.3 | 7.5 | 1.7 |
| Tons/year | 0.04 | 0.01 | 0.67 | 0.95 | 0.21 |

**HBMU Year 2025 Emissions Summary**

| Emissions Category | Criteria Pollutant Pounds/Day PM2.5 | PM10 | NOx | CO | ROG |
|---|---|---|---|---|---|
| Valley Link Train Service | 0 | 0 | 3 | 4 | 0 |
| OMF Operations | 0 | 0 | 2 | 3 | 2 |
| VMT Reduction | - | - | - | - | - |
| Net Project Emissions | 0 | 0 | 5 | 7 | 2 |

**BEMU Year 2025 Emissions Summary**

| Emissions Category | Criteria Pollutant Pounds/Day PM2.5 | PM10 | NOx | CO | ROG |
|---|---|---|---|---|---|
| Valley Link Train Service | 0.01 | 0.02 | 0.15 | 0.18 | 0.01 |
| OMF Operations | 0 | 0 | 2 | 3 | 2 |
| VMT Reduction | - | - | - | - | - |
| Net Project Emissions | 0 | 0 | 2 | 3 | 2 |

**Locomotive Year 2025 Emissions Summary**

| Emissions Category | Criteria Pollutant Pounds/Day PM2.5 | PM10 | NOx | CO | ROG |
|---|---|---|---|---|---|
| Valley Link Train Service | 0.07 | 0.07 | 4.71 | 6.03 | 0.20 |
| OMF Operations | 0 | 0 | 2 | 3 | 2 |
| VMT Reduction | - | - | - | - | - |
| Net Project Emissions | 0 | 0 | 6 | 9 | 2 |

**Table 17: VMT Reduction Estimates**

| | Year 2025 | | | | | | Year 2040 | |
|---|---|---|---|---|---|---|---|---|
| | **SF IOS** | **SF MH IOS** | **GV IOS** | **GV MH IOS** | **SF Alt** | **PP** | **PP** | **SF** |
| Daily Ridership | 10,057 | 11,101 | 8,372 | 9,944 | 1,355 | 12,704 | 31,710 | 32,993 |
| Daily VMT | 79,900 | 87,210 | 68,800 | 80,879 | 206,100 | 202,300 | 556,500 | 578,500 |
| Fuel (gallons/day) | | | | | | | | |
| Gasoline | 2,328 | 2,541 | 2,005 | 2,357 | 6,034 | 5,923 | 12,352 | 12,840 |
| Diesel | 704 | 769 | 606 | 713 | 1,943 | 1,907 | 4,330 | 4,501 |
| Criteria Pollutants (ppd) | | | | | | | | |
| PM2.5 | 6 | 7 | 5 | 6 | 16 | 16 | 44 | 45 |
| PM10 | 23 | 25 | 20 | 24 | 62 | 61 | 167 | 174 |
| NOx | 40 | 43 | 34 | 40 | 109 | 107 | 229 | 238 |
| CO | 121 | 132 | 104 | 123 | 303 | 297 | 562 | 584 |
| ROG | 11 | 12 | 10 | 12 | 28 | 28 | 44 | 45 |
| MSATs (grams/day) | | | | | | | | |
| 1,3-Butadiene | 12 | 13 | 11 | 12 | 30 | 29 | 53 | 55 |
| Acetaldehyde | 24 | 26 | 21 | 24 | 64 | 63 | 130 | 135 |
| Acrolein | 3 | 3 | 2 | 3 | 7 | 6 | 11 | 12 |
| Benzene | 86 | 94 | 74 | 88 | 212 | 208 | 349 | 363 |
| Diesel PM | 104 | 113 | 90 | 105 | 325 | 319 | 763 | 793 |
| Ethylbenzene | 74 | 81 | 64 | 75 | 181 | 178 | 279 | 290 |
| Formaldehyde | 67 | 73 | 58 | 68 | 174 | 171 | 338 | 351 |
| Naphthalene | 6 | 7 | 5 | 6 | 15 | 14 | 24 | 25 |
| POM | 2 | 2 | 2 | 2 | 5 | 5 | 9 | 9 |
| DEOG | 196 | 214 | 169 | 199 | 562 | 552 | 1,175 | 1,222 |
| GHG Emissions (metric tons/year) | | | | | | | | |
| CO2 | 6,804 | 7,426 | 5,859 | 6,887 | 17,797 | 17,469 | 37,412 | 38,891 |
| CH4 | 0.38 | 0.42 | 0.3 | 0.4 | 1.0 | 1.0 | 2.2 | 2.3 |
| N2O | 0.25 | 0.27 | 0.2 | 0.3 | 0.6 | 0.6 | 1.1 | 1.2 |
| HFC | 0.01 | 0.01 | 0.010 | 0.012 | 0.028 | 0.028 | 0.008 | 0.008 |
| CO2e (w/o Weekend) | 6,904 | 7,535 | 5,945 | 6,988 | 18,039 | 17,707 | 37,813 | 39,308 |
| CO2e (w/Weekend/Holiday) | 7,668 | 8,369 | 6,603 | 7,762 | 20,036 | 19,666 | 41,998 | 43,659 |
| BC (grams/day) | 40 | 44 | 34 | 40 | 110 | 108 | 188 | 195 |
| VMT adjustment to include wkend | 111% | 111% | 111% | 111% | 111% | 111% | 111% | 111% |
| Annual Gasoline (weekday) | 589,095 | 642,992 | 507,256 | 596,316 | 1,526,621 | 1,498,474 | 3,125,003 | 3,248,543 |
| Annual Gasoline (w/weekend/Holiday) | 654,292 | 714,154 | 563,395 | 662,311 | 1,695,575 | 1,664,313 | 3,470,853 | 3,608,066 |
| Annual Diesel (weekday) | 178,165 | 194,465 | 153,413 | 180,348 | 491,612 | 482,548 | 1,095,426 | 1,138,732 |
| Annual Diesel (w/weekend/Holiday) | 197,882 | 215,987 | 170,392 | 200,308 | 546,020 | 535,953 | 1,216,659 | 1,264,757 |
| Annual ridership (weekday) | 2,544,421 | 2,808,553 | 2,118,116 | 2,515,832 | 342,815 | 3,214,112 | 8,022,630 | 8,347,229 |

| | VMT reduction | | | | | | |
|---|---|---|---|---|---|---|---|
| | | | | | Bus/BRT | 968,498 | 1,476,550 |
| IOS to Southfront | 79,900 | | | | | 30% | 18% |
| IOS to Greenville | 68,800 | | | | | | |
| IOS Greenville/Mtn. House | 85,100 | | | | | | |
| IOS Southfront/Mtn. House | 90,300 | | | | | | |
| PP 2025 | 202,300 | | | | | | |
| PP 2040 | 556,500 | | | | | | |
| Southfront 2025 | 206,100 | | | | | | |
| Southfront 2040 | 578,500 | DEIR | | | | | |
| Bus/BRT 2025 | 35,210 | | 35,210 | | | | |
| Bus/BRT 2040 | 257,560 | | 157,560 | | | | |

| | Ridership | VMT Reduction |
|---|---|---|
| PP 2025 | 10,910 | 202,300 |
| Bus/BRT 2025 | 4,860 | 35,210 |
| Compare | 45% | 17% |
| PP 2040 | 26,200 | 556,500 |
| Bus/BRT 2040 | 10,390 | 257,560 |
| Compare | 40% | 46% |

| | |
|---|---|
| | **2025** |
| VMT red Bus/BRT | 35,210 |
| VMT Red PP | 202,300 |
| Scale | 17% |
| | **2040** |
| VMT red Bus/BRT | 257,560 |
| VMT Red PP | 556,500 |
| Scale | 46% |

| Global Warming Potentials (per IPCC AR4) | |
|---|---|
| CO2 | 1 |
| CH4 | 25 |
| N2O | 298 |
| HFC | 1430 |

| | |
|---|---|
| Weekend VMT Red | **IOS to MH 2025** |
| BART D/P WE/WD Jan. 2019 | 25% |
| Weekend VMT Red | 20,220 |
| Daily Weekday | 28 |
| GHG weekend/hol Annual | 773 |
| Weekend VMT Red | **IOS to GV 2025** |
| BART D/P WE/WD Jan. 2019 | 25% |
| Weekend VMT Red | 17,200 |
| Daily Weekday | 23 |
| GHG weekend/hol Annual | 658 |
| Weekend VMT Red | **2025** |
| BART D/P WE/WD Jan. 2019 | 25% |
| Weekend VMT Red | 50,575 |
| Daily Weekday | 70 |
| GHG weekend/hol Annual | 1,960 |
| Weekend VMT Red | **2040** |
| BART D/P WE/WD Jan. 2019 | 25% |
| Weekend VMT Red | 139,125 |
| Daily Weekday | 149 |
| GHG weekend/hol Annual | 4,185 |

Comparison of Bus/BRT Ridership to PP

| | | |
|---|---|---|
| 4,859 | 1,229,327 | Bus/BRT 2025 |
| 12,704 | 3,214,112 | PP 2025 |
| | 38% | |
| 10,344 | 2,617,032 | Bus/BRT 2040 |
| 31,710 | 8,022,630 | PP 2040 |
| | 33% | |

| **MH IOS Adjustment for constrained parking** | **SF MH IOS** | **GV MH IOS** | **Notes** |
|---|---|---|---|
| DEIR MH parking | 2,820 | 2,820 | From DEIR |
| FEIR MH parking | 1,640 | 1,640 | Revised design for FEIR |
| Delta | 58% | 58% | FEIR/DEIR percent |
| DEIR weekday MH boardings | 3,878 | 3,557 | From DEIR |
| DEIR Park and Ride Mode split | 72% | 72% | From DEIR |
| DEIR MH boardings - Park & Ride | 2,792 | 2,561 | Portion of overall boardings |
| DEIR MH boardings - not Park & Ride | 1,086 | 996 | Subtract P&R from total |
| FEIR MH boardings - Park & Ride | 1,640 | 1,640 | Revised design for FEIR |
| FEIR MH boarding - not park & Ride | 1,086 | 996 | Same as DEIR |
| FEIR MH boardings - total | 2,726 | 2,636 | Added P&R and not P&R. |
| Delta | -1,152 | -921 | FEIR - DEIR |
| Delta | 70% | 74% | FEIR/DEIR percent |
| DEIR System Boardings | 11,101 | 9,944 | From DEIR |
| FEIR System Boardings | 9,949 | 9,023 | DEIR minus difference |
| DEIR System VMT difference with SF, GV and no MH | 79,900 | 68,800 | From DEIR |
| DEIR System VMT difference with MH | 90,300 | 85,100 | From DEIR |
| DEIR System VMT Delta with addition of MH | 10,400 | 16,300 | From DEIR |
| FEIR System VMT Delta with MH | 7,310 | 12,079 | DEIR difference X Boardings Diff. |
| FEIR System VMT with MH | 87,210 | 80,879 | Sum of SF, GV without MH plus MH |