

Daily Summary Report

Site: Avalon

4/28/2017

Interval: 001h

| | H2S | INT_T | OUT_T | PM25T | SIGTHETA | SO2 | SONICWD | SONICWS |
|------------|--------|-------|-------|-------|----------|--------|---------|---------|
| Hour | PPM | DEGC | DEGC | UG/M3 | DEG | PPM | DEG | MPH |
| 00:00 | .000 C | 21.3 | 13.5 | 9 | 30.2 + | .000 C | 328 | 2.3 |
| 01:00 | .000 C | 21.4 | 12.6 | 19 | 29.8 | .000 C | 346 | 1.6 |
| 02:00 | .001 | 21.7 | 11.8 | 17 | 32.7 + | .000 | 342 | 2.0 |
| 03:00 | .000 | 21.7 | 10.9 | 14 | 23.8 | .000 | 6 | 1.4 |
| 04:00 | .000 | 21.9 | 10.0 | 10 | 17.0 | .000 | 59 | 1.7 |
| 05:00 | .000 | 21.9 | 9.5 | 10 | 25.2 | .000 | 49 | 1.5 |
| 06:00 | .001 | 21.8 | 10.4 | 9 | 67.3 | .000 | 351 | 1.2 |
| 07:00 | .001 | 21.5 | 12.7 | 8 | 47.8 - | .000 | 162 | 1.7 |
| 08:00 | .000 | 21.1 | 14.4 | 10 | 66.8 - | .000 | 261 | 1.7 |
| 09:00 | .000 | 20.8 | 15.7 | 7 | 51.4 | .000 | 217 | 3.0 |
| 10:00 | .000 | 20.7 | 17.4 | 13 | 45.6 | .000 | 194 | 3.3 |
| 11:00 | .000 | 20.6 | 19.2 | 8 | 39.7 | .000 | 195 | 4.2 |
| 12:00 | .000 | 20.5 | 19.9 | 7 | 35.0 | .000 | 183 | 4.1 |
| 13:00 | .000 | 20.5 | 21.0 | 5 | 37.8 | .000 | 175 | 3.8 |
| 14:00 | .000 | 20.5 | 21.9 | 4 | 36.4 | .000 | 194 | 2.9 |
| 15:00 | .000 | 20.5 | 22.3 | 2 | 52.6 - | .000 | 244 | 1.8 |
| 16:00 | .000 | 20.5 | 22.4 | 3 | 49.4 + | .000 | 315 | 2.8 |
| 17:00 | .000 | 20.6 | 21.7 | 8 | 32.4 + | .000 | 30 | 2.7 |
| 18:00 | .000 | 20.6 | 20.6 | 7 | 33.1 + | .000 | 65 | 3.3 |
| 19:00 | .000 | 20.7 | 19.6 | 8 | 49.0 + | .000 | 83 | 2.6 |
| 20:00 | .000 | 20.8 | 18.5 | 9 | 54.2 + | .001 | 28 | 2.7 |
| 21:00 | .000 | 20.9 | 17.7 | 10 | 60.2 + | .000 | 45 | 3.2 |
| 22:00 | .000 | 21.1 | 15.0 | 2 | 55.8 + | .000 | 46 | 4.4 |
| 23:00 | .000 | 21.2 | 12.9 | | 61.8 + | .000 | 157 | 2.8 |
| Avg | .000 | 21.0 | 16.3 | 8 | 43.1 | .000 | 36 | 2.6 |
| Max | .001 | 21.9 | 22.4 | 19 | 67.3 | .001 | 351 | 4.4 |
| Hr. of Max | 07 | 05 | 16 | 01 | 06 | 20 | 06 | 22 |
| Min | .000 | 20.5 | 9.5 | 2 | 17.0 | .000 | 6 | 1.2 |
| Count | 24 | 24 | 24 | 23 | 24 | 24 | 24 | 24 |
| Total | | | | | | | | |

Daily Summary Report

Site: Avalon

4/29/2017

Interval: 001h

| | H2S | INT_T | OUT_T | PM25T | SIGTHETA | SO2 | SONICWD | SONICWS |
|------------|--------|-------|-------|-------|----------|--------|---------|---------|
| Hour | PPM | DEGC | DEGC | UG/M3 | DEG | PPM | DEG | MPH |
| 00:00 | .000 C | 21.4 | 12.7 | | 51.3 | .000 C | 129 | 3.2 |
| 01:00 | .000 C | 21.5 | 12.9 | 3 | 58.4 | .000 C | 109 | 1.8 |
| 02:00 | .000 | 21.5 | 12.9 | 9 | 41.5 | .000 | 124 | 2.0 |
| 03:00 | .001 | 21.5 | 13.0 | 10 | 55.0 - | .000 | 151 | 2.3 |
| 04:00 | .000 | 21.4 | 13.3 | 13 | 38.8 | .000 | 111 | 2.4 |
| 05:00 | .000 | 21.5 | 13.6 | 8 | 30.0 - | .000 | 81 | 2.2 |
| 06:00 | .000 | 21.4 | 14.1 | 12 | 48.6 - | .000 | 121 | 2.0 |
| 07:00 | .000 | 21.3 | 16.9 | 3 | 43.3 + | .000 | 152 | 3.6 |
| 08:00 | .000 | 21.0 | 17.2 | 1 | 67.5 - | .000 | 260 | 2.0 |
| 09:00 | .000 | 20.9 | 19.5 | 4 | 41.5 - | .000 | 262 | 2.3 |
| 10:00 | .000 | 20.8 | 20.3 | 5 | 26.3 - | .000 | 290 | 4.1 |
| 11:00 | .000 | 20.8 | 19.5 | 9 | 52.9 - | .000 | 305 | 4.0 |
| 12:00 | .000 | 20.9 | 17.8 | 6 | 53.0 + | .000 | 316 | 3.2 |
| 13:00 | .000 | 20.9 | 18.3 | 4 | 63.8 - | .000 | 162 | 2.5 |
| 14:00 | .000 | 20.7 | 20.0 | 5 | 42.9 - | .000 | 191 | 2.4 |
| 15:00 | .000 | 20.7 | 22.0 | 2 | 32.3 | .000 | 246 | 3.9 |
| 16:00 | .000 | 21.0 | 23.1 | 8 | 26.6 | .000 | 264 | 3.8 |
| 17:00 | .000 | 21.0 | 22.9 | 2 | 38.7 - | .000 | 302 | 3.9 |
| 18:00 | .000 | 20.7 | 20.1 | 14 | 54.6 + | .000 | 316 | 3.0 |
| 19:00 | .000 | 20.6 | 17.7 | 15 | 45.3 + | .000 | 303 | 2.5 |
| 20:00 | .000 | 20.9 | 16.4 | 13 | 46.5 + | .000 | 343 | 2.8 |
| 21:00 | .000 | 21.0 | 16.0 | 9 | 50.2 + | .000 | 35 | 3.2 |
| 22:00 | .000 | 21.1 | 15.4 | 4 | 58.8 + | .000 | 58 | 2.9 |
| 23:00 | .000 | 21.1 | 15.2 | 6 | 55.4 - | .000 | 83 | 2.4 |
| Avg | .000 | 21.0 | 17.1 | 7 | 46.8 | .000 | 192 | 2.8 |
| Max | .001 | 21.5 | 23.1 | 15 | 67.5 | .000 | 343 | 4.1 |
| Hr. of Max | 03 | 05 | 16 | 19 | 08 | 23 | 20 | 10 |
| Min | .000 | 20.6 | 12.7 | 1 | 26.3 | .000 | 35 | 1.8 |
| Count | 24 | 24 | 24 | 23 | 24 | 24 | 24 | 24 |
| Total | | | | | | | | |

Daily Summary Report

Site: Avalon

4/30/2017

Interval: 001h

| | H2S | INT_T | OUT_T | PM25T | SIGTHETA | SO2 | SONICWD | SONICWS |
|------------|--------|-------|-------|-------|----------|--------|---------|---------|
| Hour | PPM | DEGC | DEGC | UG/M3 | DEG | PPM | DEG | MPH |
| 00:00 | .000 C | 21.1 | 15.1 | 5 | 30.8 | .000 C | 110 | 2.3 |
| 01:00 | .000 C | 21.2 | 14.9 | 3 | 69.0 - | .000 C | 113 | 1.4 |
| 02:00 | .000 | 21.3 | 14.7 | 0 | 64.3 - | .000 | 297 | 1.4 |
| 03:00 | .000 | 21.3 | 15.0 | 4 | 57.3 - | .000 | 145 | 1.9 |
| 04:00 | .000 | 21.3 | 15.4 | 7 | 53.9 | .000 | 137 | 2.5 |
| 05:00 | .000 | 21.3 | 15.5 | 7 | 65.4 | .000 | 120 | 3.4 |
| 06:00 | .001 | 21.2 | 15.7 | 7 | 54.3 | .000 | 148 | 1.2 |
| 07:00 | .000 | 21.1 | 16.4 | 8 | 44.9 | .000 | 167 | 1.7 |
| 08:00 | .001 | 20.9 | 18.3 | 9 | 46.8 | .000 | 165 | 1.7 |
| 09:00 | .000 | 20.7 | 21.6 | 7 | 31.5 | .000 | 168 | 2.5 |
| 10:00 | .000 | 20.6 | 25.1 | 12 | 38.9 - | .000 | 147 | 3.1 |
| 11:00 | .000 | 20.3 | 27.5 | 16 | 33.4 - | .000 | 222 | 4.9 |
| 12:00 | .000 | 20.2 | 28.8 | 16 | 40.9 - | .000 | 227 | 7.3 |
| 13:00 | .000 | 20.5 | 28.9 | 10 | 30.5 | .000 | 234 | 8.3 |
| 14:00 | .000 | 20.6 | 29.9 | 7 | 38.4 - | .000 | 229 | 8.0 |
| 15:00 | .000 | 20.8 | 30.2 | 7 | 43.7 | .000 | 207 | 6.4 |
| 16:00 | .000 | 20.9 | 30.3 | 10 | 31.1 - | .000 | 241 | 6.8 |
| 17:00 | .000 | 20.7 | 30.2 | 4 | 43.6 - | .000 | 207 | 4.1 |
| 18:00 | .000 | 20.5 | 28.1 | 2 | 38.8 - | .000 | 274 | 2.6 |
| 19:00 | .000 | 20.3 | 25.7 | 10 | 50.9 - | .000 | 43 | .9 |
| 20:00 | .000 | 20.4 | 24.0 | 19 | 58.6 - | .000 | 62 | 1.0 |
| 21:00 | .001 | 20.6 | 22.6 | 21 | 66.9 - | .000 | 75 | 1.0 |
| 22:00 | .001 | 20.7 | 22.1 | 22 | 46.6 | .000 | 123 | 1.6 |
| 23:00 | .000 | 20.7 | 23.0 | 19 | 21.9 | .000 | 137 | 2.2 |
| Avg | .000 | 20.8 | 22.4 | 9 | 45.9 | .000 | 165 | 3.2 |
| Max | .001 | 21.3 | 30.3 | 22 | 69.0 | .000 | 297 | 8.3 |
| Hr. of Max | 22 | 05 | 16 | 22 | 01 | 23 | 02 | 13 |
| Min | .000 | 20.2 | 14.7 | 0 | 21.9 | .000 | 43 | .9 |
| Count | 24 | 24 | 24 | 24 | 24 | 24 | 24 | 24 |
| Total | | | | | | | | |

Daily Summary Report

Site: Avalon

5/1/2017

Interval: 001h

| | H2S | INT_T | OUT_T | PM25T | SIGTHETA | SO2 | SONICWD | SONICWS |
|------------|--------|-------|-------|-------|----------|--------|---------|---------|
| Hour | PPM | DEGC | DEGC | UG/M3 | DEG | PPM | DEG | MPH |
| 00:00 | .000 C | 20.7 | 23.6 | 14 | 29.8 | .000 C | 174 | 3.3 |
| 01:00 | .000 C | 20.8 | 23.6 | 11 | 29.7 | .000 C | 178 | 3.7 |
| 02:00 | .000 | 20.8 | 23.4 | 14 | 30.6 | .000 | 169 | 3.0 |
| 03:00 | .000 | 20.8 | 23.0 | 9 | 31.1 | .000 | 170 | 3.8 |
| 04:00 | .000 | 20.8 | 22.6 | 5 | 30.5 | .000 | 173 | 4.2 |
| 05:00 | .000 | 20.8 | 21.4 | 0 | 43.4 - | .000 | 174 | 2.2 |
| 06:00 | .001 | 20.8 | 20.2 | 4 | 31.6 | .000 | 132 | 2.5 |
| 07:00 | .000 | 20.8 | 20.1 | 6 | 33.9 - | .000 | 135 | 2.2 |
| 08:00 | .000 | 20.9 | 20.8 | 5 | 25.9 | .000 | 117 | 3.1 |
| 09:00 | .000 | 20.8 | 21.7 | 7 | 35.2 - | .000 | 133 | 2.8 |
| 10:00 | .000 | 20.8 | 23.1 | 2 | 28.3 | .000 | 156 | 3.5 |
| 11:00 | .000 | 20.7 | 23.7 | 8 | 31.4 - | .000 | 128 | 4.2 |
| 12:00 | .000 | 20.4 | 26.5 | 5 | 34.1 - | .000 | 151 | 7.8 |
| 13:00 | .000 | 20.4 | 23.7 | 11 | 35.2 + | .000 | 216 | 11.1 |
| 14:00 | .000 | 20.7 | 17.5 | 5 | 30.4 | .000 | 259 | 5.5 |
| 15:00 | .000 | 20.8 | 17.5 | 0 | 37.0 | .000 | 204 | 4.5 |
| 16:00 | .000 | 20.9 | 18.4 | 0 | 30.8 | .000 | 191 | 4.0 |
| 17:00 | .000 | 20.8 | 19.6 | 2 | 32.2 | .000 | 218 | 5.0 |
| 18:00 | .000 | 20.9 | 20.0 | 11 | 32.9 | .000 | 224 | 5.0 |
| 19:00 | .000 | 20.9 | 19.3 | 8 | 28.7 | .000 | 265 | 5.2 |
| 20:00 | .000 | 21.0 | 18.5 | 23 | 31.4 | .000 | 280 | 7.4 |
| 21:00 | .000 | 21.1 | 17.2 | 20 | 29.6 | .000 | 264 | 9.4 |
| 22:00 | .000 | 21.3 | 15.8 | 17 | 30.1 | .000 | 268 | 7.5 |
| 23:00 | .000 | 21.3 | 14.6 | 10 | 31.8 + | .000 | 265 | 7.3 |
| Avg | .000 | 20.8 | 20.6 | 8 | 31.9 | .000 | 191 | 4.9 |
| Max | .001 | 21.3 | 26.5 | 23 | 43.4 | .000 | 280 | 11.1 |
| Hr. of Max | 06 | 23 | 12 | 20 | 05 | 23 | 20 | 13 |
| Min | .000 | 20.4 | 14.6 | 0 | 25.9 | .000 | 117 | 2.2 |
| Count | 24 | 24 | 24 | 24 | 24 | 24 | 24 | 24 |
| Total | | | | | | | | |

Daily Summary Report

Site: Avalon

5/2/2017

Interval: 001h

| | H2S | INT_T | OUT_T | PM25T | SIGTHETA | SO2 | SONICWD | SONICWS |
|------------|--------|--------|--------|-------|----------|--------|---------|---------|
| Hour | PPM | DEGC | DEGC | UG/M3 | DEG | PPM | DEG | MPH |
| 00:00 | .000 C | 21.6 | 13.8 | 9 | 27.4 + | .000 C | 258 | 7.8 |
| 01:00 | .000 C | 21.5 | 13.2 | 5 | 32.7 + | .000 C | 269 | 7.4 |
| 02:00 | .000 | 21.7 | 12.6 | 5 | 29.6 | .000 | 243 | 7.6 |
| 03:00 | .000 | 22.0 | 11.4 | 8 | 26.1 | .000 | 247 | 8.4 |
| 04:00 | .000 | 21.8 | 10.0 | 2 | 28.0 | .000 | 239 | 5.0 |
| 05:00 | .000 | 22.0 | 9.9 | 2 | 25.3 | .000 | 240 | 7.3 |
| 06:00 | .000 | 21.9 | 10.4 | 5 | 34.8 - | .000 | 232 | 5.9 |
| 07:00 | .000 | 22.0 | 10.2 | 3 | 36.4 - | .000 | 229 | 7.8 |
| 08:00 | .000 | 22.1 | 10.3 | 4 | 36.0 + | .000 | 238 | 8.7 |
| 09:00 | .000 D | 21.9 | 11.0 | 0 | 34.7 | .000 | 242 | 10.4 |
| 10:00 | D | 21.9 | 11.3 | 1 | 29.8 | D | 244 | 12.5 |
| 11:00 | .000 D | 21.5 | 12.8 | 2 | 33.1 | .000 D | 245 | 12.0 |
| 12:00 | .000 | 21.3 | 14.7 | 4 | 32.0 | .000 | 250 | 11.9 |
| 13:00 | .000 | 21.6 | 15.6 | 1 | 31.8 | .000 | 265 | 13.2 |
| 14:00 | .000 P | 21.1 P | 16.0 P | 3 P | 30.2 P | .000 P | 267 P | 14.2 P |
| 15:00 | .000 | 21.1 | 15.9 | | 33.0 | .000 | 276 | 9.4 |
| 16:00 | .000 | 21.2 | 15.5 | 3 | 31.4 | .000 | 272 | 8.7 |
| 17:00 | .000 | 21.3 | 14.4 | 2 | 29.7 | .000 | 278 | 7.3 |
| 18:00 | .000 | 21.4 | 13.0 | 1 | 31.1 + | .000 | 287 | 5.1 |
| 19:00 | .000 | 21.6 | 12.3 | 3 | 24.8 + | .000 | 315 | 6.1 |
| 20:00 | .000 | 21.7 | 11.8 | 5 | 26.8 + | .000 | 304 | 6.5 |
| 21:00 | .000 | 21.8 | 11.5 | 6 | 33.1 + | .000 | 286 | 6.4 |
| 22:00 | .000 | 21.8 | 11.2 | 4 | 30.0 + | .000 | 290 | 7.7 |
| 23:00 | .000 | 22.3 | 10.1 | 4 | 25.0 + | .000 | 302 | 8.9 |
| Avg | .000 | 21.6 | 12.4 | 3 | 30.5 | .000 | 263 | 8.5 |
| Max | .000 | 22.3 | 16.0 | 9 | 36.4 | .000 | 315 | 14.2 |
| Hr. of Max | 23 | 23 | 14 | 00 | 07 | 23 | 19 | 14 |
| Min | .000 | 21.1 | 9.9 | 0 | 24.8 | .000 | 229 | 5.0 |
| Count | 23 | 24 | 24 | 23 | 24 | 23 | 24 | 24 |
| Total | | | | | | | | |

Daily Summary Report

Site: Avalon

5/3/2017

Interval: 001h

| | H2S | INT_T | OUT_T | PM25T | SIGTHETA | SO2 | SONICWD | SONICWS |
|------------|--------|-------|-------|-------|----------|--------|---------|---------|
| Hour | PPM | DEGC | DEGC | UG/M3 | DEG | PPM | DEG | MPH |
| 00:00 | .000 C | 22.0 | 9.1 | 3 | 30.9 + | .000 C | 284 | 5.7 |
| 01:00 | .000 C | 22.2 | 8.6 | 3 | 27.8 | .000 C | 265 | 5.4 |
| 02:00 | .000 | 22.1 | 8.4 | -1 | 29.8 | .000 | 267 | 5.5 |
| 03:00 | .000 | 22.3 | 8.4 | 4 | 27.4 | .000 | 263 | 5.7 |
| 04:00 | .000 | 22.1 | 8.4 | 6 | 30.6 | .000 | 272 | 4.9 |
| 05:00 | .000 | 22.3 | 8.4 | 2 | 31.3 + | .000 | 284 | 5.2 |
| 06:00 | .000 | 22.2 | 8.3 | 6 | 32.5 + | .000 | 293 | 5.6 |
| 07:00 | .000 | 22.1 | 7.3 | 8 | 47.5 + | .000 | 330 | 5.5 |
| 08:00 | .000 | 21.9 | 8.4 | 1 | 32.1 + | .000 | 307 | 6.2 |
| 09:00 | .000 | 21.5 | 9.4 | 0 | 35.9 + | .000 | 315 | 6.5 |
| 10:00 | .000 | 21.5 | 9.8 | 8 | 35.9 + | .000 | 310 | 6.3 + |
| 11:00 | .000 | 21.4 | 10.1 | 8 | 33.6 + | .000 | 306 | 6.5 |
| 12:00 | .000 | 21.2 | 11.8 | 2 | 49.4 + | .000 | 323 | 5.7 |
| 13:00 | .000 | 20.9 | 12.6 | 3 | 60.3 + | .000 | 294 | 4.1 |
| 14:00 | .000 | 20.8 | 13.7 | 0 | 58.2 + | .000 | 287 | 4.3 |
| 15:00 | .000 | 20.8 | 14.1 | 1 | 63.5 + | .000 | 20 | 3.3 |
| 16:00 | .000 | 21.1 | 14.7 | 0 | 60.5 - | .000 | 310 | 3.4 |
| 17:00 | .000 | 21.0 | 14.5 | 4 | 54.2 - | .000 | 307 | 3.0 |
| 18:00 | .000 | 20.8 | 14.0 | 2 | 51.8 - | .000 | 315 | 1.9 |
| 19:00 | .000 | 21.1 | 13.1 | 3 | 41.7 + | .000 | 8 | 1.5 |
| 20:00 | .000 | 21.4 | 11.8 | 10 | 24.9 - | .000 | 42 | 1.7 |
| 21:00 | .000 | 21.6 | 10.7 | 10 | 22.3 + | .000 | 37 | 2.0 |
| 22:00 | .000 | 21.7 | 10.0 | 7 | 66.0 - | .000 | 14 | 1.4 |
| 23:00 | .000 | 21.8 | 9.6 | 8 | 66.0 | .000 | 122 | 1.0 |
| Avg | .000 | 21.5 | 10.6 | 4 | 42.2 | .000 | 313 | 4.2 |
| Max | .000 | 22.3 | 14.7 | 10 | 66.0 | .000 | 330 | 6.5 |
| Hr. of Max | 23 | 05 | 16 | 21 | 23 | 23 | 07 | 11 |
| Min | .000 | 20.8 | 7.3 | -1 | 22.3 | .000 | 8 | 1.0 |
| Count | 24 | 24 | 24 | 24 | 24 | 24 | 24 | 24 |
| Total | | | | | | | | |

Daily Summary Report

Site: Avalon

5/4/2017

Interval: 001h

| | H2S | INT_T | OUT_T | PM25T | SIGTHETA | SO2 | SONICWD | SONICWS |
|------------|--------|-------|-------|-------|----------|--------|---------|---------|
| Hour | PPM | DEGC | DEGC | UG/M3 | DEG | PPM | DEG | MPH |
| 00:00 | .000 C | 22.0 | 9.6 | 7 | 73.0 | .000 C | 313 | 1.1 |
| 01:00 | .000 C | 21.9 | 9.5 | 4 | 53.6 | .000 C | 95 | 1.5 |
| 02:00 | .000 | 22.0 | 9.7 | 4 | 51.1 | .000 | 135 | 2.2 |
| 03:00 | .000 | 22.0 | 9.6 | 6 | 45.3 | .000 | 127 | 2.1 |
| 04:00 | .000 | 22.1 | 9.6 | 6 | 36.4 | .000 | 115 | 3.6 |
| 05:00 | .000 | 22.1 | 9.8 | 3 | 28.8 | .000 | 112 | 4.3 |
| 06:00 | .000 | 22.0 | 10.3 | 6 | 28.2 | .000 | 95 | 4.6 |
| 07:00 | .000 | 22.0 | 10.7 | 5 | 25.2 | .000 | 98 | 4.7 |
| 08:00 | .000 | 21.9 | 10.3 | 3 | 29.4 | .000 | 109 | 5.6 |
| 09:00 | .000 | 21.6 | 11.2 | 0 | 34.9 | .000 | 99 | 4.9 |
| 10:00 | .000 | 21.4 | 13.1 | 3 | 31.3 + | .000 | 106 | 5.1 |
| 11:00 | .000 | 21.2 | 15.0 | 6 | 33.0 | .000 | 113 | 5.1 |
| 12:00 | .000 | 20.9 | 16.7 | 4 | 33.6 | .000 | 120 | 4.9 |
| 13:00 | .000 | 20.9 | 17.2 | 8 | 31.0 | .000 | 112 | 6.1 |
| 14:00 | .000 | 20.9 | 16.6 | 6 | 32.3 | .000 | 128 | 6.5 |
| 15:00 | .000 | 20.8 | 17.1 | 5 | 31.0 - | .000 | 115 | 6.5 |
| 16:00 | .000 | 20.8 | 17.7 | 6 | 28.0 - | .000 | 107 | 4.4 |
| 17:00 | .000 | 20.8 | 19.1 | 5 | 32.2 | .000 | 154 | 7.4 |
| 18:00 | .000 | 20.9 | 17.9 | -6 | 30.5 | .000 | 152 | 6.2 |
| 19:00 | .000 | 21.0 | 16.7 | 1 | 33.4 | .000 | 137 | 5.6 |
| 20:00 | .000 | 21.2 | 14.3 | 6 | 29.5 | .000 | 131 | 5.9 |
| 21:00 | .000 | 21.3 | 12.7 | 3 | 26.0 | .000 | 116 | 5.5 |
| 22:00 | .000 | 21.5 | 11.9 | 2 | 26.8 | .000 | 110 | 4.9 |
| 23:00 | | | | | | | | |
| Avg | .000 | 21.4 | 13.3 | 4 | 34.9 | .000 | 117 | 4.7 |
| Max | .000 | 22.1 | 19.1 | 8 | 73.0 | .000 | 313 | 7.4 |
| Hr. of Max | 22 | 05 | 17 | 13 | 00 | 22 | 00 | 17 |
| Min | .000 | 20.8 | 9.5 | -6 | 25.2 | .000 | 95 | 1.1 |
| Count | 23 | 23 | 23 | 23 | 23 | 23 | 23 | 23 |
| Total | | | | | | | | |

Daily Summary Report

Site: Flag Plaza

4/28/2017

Interval: 001h

| | CO | INT_T | OUT_T | PER_F | PM10 |
|------------|------|-------|-------|---------|-------|
| Hour | PPM | DEGC | DEGC | PERCENT | UG/M3 |
| 00:00 | .0 C | 25.9 | 16.0 | 66 | 13 |
| 01:00 | .0 C | 25.9 | 14.7 | 66 | 12 |
| 02:00 | .0 | 25.9 | 13.6 | 67 | 19 |
| 03:00 | .0 | 25.7 | 12.7 | 67 | 16 |
| 04:00 | .0 | 25.5 | 12.1 | 67 | 19 |
| 05:00 | .1 | 25.2 | 11.6 | 67 | 25 |
| 06:00 | .2 | 25.2 | 12.2 | 67 | 37 |
| 07:00 | .2 | 25.2 | 15.3 | 66 | 32 |
| 08:00 | .1 | 25.3 | 16.7 | 66 | 16 |
| 09:00 | .0 | 25.7 | 17.7 | 66 | 18 |
| 10:00 | .0 | 25.9 | 19.4 | 65 | 15 |
| 11:00 | .0 | 25.9 | 20.6 | 64 | 13 |
| 12:00 | .0 | 26.0 | 21.4 | 64 | 12 |
| 13:00 | .0 | 25.8 | 22.2 | 64 | 18 |
| 14:00 | .0 | 25.6 | 23.7 | 63 | 21 |
| 15:00 | .0 | 25.3 | 23.5 | 64 | 13 |
| 16:00 | .0 | 25.2 | 22.8 | 64 | 16 |
| 17:00 | .1 | 24.9 | 21.7 | 65 | 15 |
| 18:00 | .0 | 25.0 | 20.8 | 65 | 14 |
| 19:00 | .0 | 25.3 | 20.0 | 66 | 17 |
| 20:00 | .0 | 25.5 | 19.2 | 66 | 21 |
| 21:00 | .0 | 25.6 | 18.1 | 66 | 23 |
| 22:00 | .0 | 25.6 | 15.9 | 67 | 23 |
| 23:00 | .0 | 25.7 | 13.9 | 68 | 16 |
| Avg | .0 | 25.5 | 17.7 | 66 | 18 |
| Max | .2 | 26.0 | 23.7 | 68 | 37 |
| Hr. of Max | 07 | 12 | 14 | 23 | 06 |
| Min | .0 | 24.9 | 11.6 | 63 | 12 |
| Count | 24 | 24 | 24 | 24 | 24 |
| Total | | | | | |

Daily Summary Report

Site: Flag Plaza

4/29/2017

Interval: 001h

| | CO | INT_T | OUT_T | PER_F | PM10 |
|------------|------|-------|-------|---------|-------|
| Hour | PPM | DEGC | DEGC | PERCENT | UG/M3 |
| 00:00 | .0 C | 25.6 | 13.5 | 68 | 10 |
| 01:00 | .0 C | 25.6 | 13.6 | 68 | 11 |
| 02:00 | .0 | 25.6 | 13.5 | 68 | 11 |
| 03:00 | .0 | 25.6 | 13.5 | 68 | 14 |
| 04:00 | .0 | 25.6 | 14.0 | 67 | 14 |
| 05:00 | .0 | 25.6 | 14.6 | 68 | 16 |
| 06:00 | .2 | 25.6 | 15.3 | 68 | 28 |
| 07:00 | .0 | 25.6 | 17.9 | 67 | 12 |
| 08:00 | .1 | 25.7 | 19.0 | 67 | 20 |
| 09:00 | .0 | 25.9 | 21.0 | 66 | 11 |
| 10:00 | .0 | 26.1 | 21.5 | 66 | 15 |
| 11:00 | .0 | 26.2 | 21.2 | 66 | 14 |
| 12:00 | .0 | 26.1 | 18.7 | 67 | 13 |
| 13:00 | .0 | 26.1 | 19.6 | 67 | 7 |
| 14:00 | .0 | 26.3 | 21.5 | 66 | 7 |
| 15:00 | .0 | 26.4 | 24.0 | 64 | 10 |
| 16:00 | .0 | 26.4 | 24.3 | 64 | 7 |
| 17:00 | .0 | 26.4 | 24.6 | 64 | 5 |
| 18:00 | .0 | 26.4 | 22.7 | 65 | 20 |
| 19:00 | .0 | 26.3 | 19.3 | 66 | 14 |
| 20:00 | .0 | 26.3 | 17.8 | 67 | 14 |
| 21:00 | .0 | 26.2 | 16.9 | 67 | 15 |
| 22:00 | .0 | 26.2 | 16.1 | 67 | 9 |
| 23:00 | .0 | 26.2 | 15.8 | 67 | 8 |
| Avg | .0 | 26.0 | 18.3 | 67 | 12 |
| Max | .2 | 26.4 | 24.6 | 68 | 28 |
| Hr. of Max | 06 | 18 | 17 | 06 | 06 |
| Min | .0 | 25.6 | 13.5 | 64 | 5 |
| Count | 24 | 24 | 24 | 24 | 24 |
| Total | | | | | |

Daily Summary Report

Site: Flag Plaza

4/30/2017

Interval: 001h

| | CO | INT_T | OUT_T | PER_F | PM10 |
|------------|------|-------|-------|---------|-------|
| Hour | PPM | DEGC | DEGC | PERCENT | UG/M3 |
| 00:00 | .0 C | 26.1 | 15.8 | 68 | 6 |
| 01:00 | .0 C | 26.1 | 15.4 | 68 | 6 |
| 02:00 | .0 | 26.1 | 15.1 | 68 | 9 |
| 03:00 | .0 | 26.1 | 15.4 | 67 | 8 |
| 04:00 | .0 | 26.0 | 15.5 | 68 | 9 |
| 05:00 | .0 | 26.0 | 15.6 | 68 | 12 |
| 06:00 | .0 | 26.0 | 16.2 | 67 | 14 |
| 07:00 | .1 | 26.1 | 17.8 | 67 | 18 |
| 08:00 | .1 | 26.2 | 20.7 | 66 | 23 |
| 09:00 | .1 | 26.5 | 24.9 | 64 | 31 |
| 10:00 | .0 | 27.0 | 27.8 | 63 | 30 |
| 11:00 | .0 | 27.4 | 28.3 | 64 | 26 |
| 12:00 | .0 | 27.4 | 29.8 | 64 | 7 |
| 13:00 | .0 | 27.5 | 30.8 | 63 | 18 |
| 14:00 | .0 | 27.6 | 31.4 | 63 | 19 |
| 15:00 | .0 | 27.6 | 31.6 | 63 | 15 |
| 16:00 | .0 | 27.6 | 31.7 | 63 | 14 |
| 17:00 | .0 | 27.7 | 31.2 | 64 | 16 |
| 18:00 | .0 | 27.7 | 30.1 | 64 | 20 |
| 19:00 | .0 | 27.7 | 28.5 | 64 | 19 |
| 20:00 | .0 | 27.7 | 27.7 | 64 | 17 |
| 21:00 | .0 | 27.6 | 26.8 | 64 | 19 |
| 22:00 | .0 | 27.6 | 25.4 | 64 | 22 |
| 23:00 | .0 | 27.5 | 25.0 | 65 | 15 |
| Avg | .0 | 26.9 | 24.1 | 65 | 16 |
| Max | .1 | 27.7 | 31.7 | 68 | 31 |
| Hr. of Max | 09 | 20 | 16 | 05 | 09 |
| Min | .0 | 26.0 | 15.1 | 63 | 6 |
| Count | 24 | 24 | 24 | 24 | 24 |
| Total | | | | | |

Daily Summary Report

Site: Flag Plaza

5/1/2017

Interval: 001h

| | CO | INT_T | OUT_T | PER_F | PM10 |
|------------|-------|-------|-------|---------|-------|
| Hour | PPM | DEGC | DEGC | PERCENT | UG/M3 |
| 00:00 | .0 C | 27.5 | 24.7 | 65 | 11 |
| 01:00 | -.1 C | 28.1 | 24.3 | 65 | 11 |
| 02:00 | -.1 | 28.4 | 23.8 | 65 | 10 |
| 03:00 | -.1 | 28.4 | 23.3 | 66 | 11 |
| 04:00 | -.1 | 28.1 | 23.2 | 66 | 13 |
| 05:00 | .0 | 27.1 | 23.0 | 66 | 15 |
| 06:00 | .0 | 27.5 | 21.9 | 66 | 26 |
| 07:00 | .0 | 27.5 | 21.7 | 66 | 13 |
| 08:00 | .0 | 27.4 | 21.9 | 66 | 14 |
| 09:00 | .0 | 27.3 | 23.1 | 66 | 20 |
| 10:00 | .0 | 27.3 | 24.1 | 65 | 23 |
| 11:00 | .0 | 27.2 | 24.4 | 65 | 17 |
| 12:00 | .0 | 27.3 | 27.7 | 64 | 39 |
| 13:00 | .0 | 25.9 | 26.7 | 65 | 151 |
| 14:00 | .0 | 26.1 | 18.7 | 68 | 15 |
| 15:00 | .0 | 26.3 | 18.5 | 68 | 4 |
| 16:00 | .0 | 26.3 | 19.3 | 68 | 9 |
| 17:00 | .0 | 25.8 | 20.8 | 67 | 10 |
| 18:00 | .0 | 26.0 | 20.6 | 68 | 4 |
| 19:00 | .0 | 26.8 | 20.1 | 68 | 9 |
| 20:00 | -.1 | 27.1 | 19.2 | 68 | 3 |
| 21:00 | -.1 | 27.3 | 18.0 | 68 | 19 |
| 22:00 | -.1 | 27.4 | 16.4 | 68 | 16 |
| 23:00 | -.1 | 27.5 | 15.2 | 69 | 14 |
| Avg | .0 | 27.1 | 21.6 | 67 | 19 |
| Max | .0 | 28.4 | 27.7 | 69 | 151 |
| Hr. of Max | 19 | 03 | 12 | 23 | 13 |
| Min | -.1 | 25.8 | 15.2 | 64 | 3 |
| Count | 24 | 24 | 24 | 24 | 24 |
| Total | | | | | |

Daily Summary Report

Site: Flag Plaza

5/2/2017

Interval: 001h

| | CO | INT_T | OUT_T | PER_F | PM10 |
|------------|-------|-------|-------|---------|-------|
| Hour | PPM | DEGC | DEGC | PERCENT | UG/M3 |
| 00:00 | -.1 C | 27.4 | 14.3 | 69 | 11 |
| 01:00 | -.1 C | 26.9 | 13.7 | 69 | 14 |
| 02:00 | -.1 | 26.3 | 12.9 | 69 | 12 |
| 03:00 | -.1 | 25.6 | 11.6 | 69 | 19 |
| 04:00 | -.1 | 25.3 | 10.4 | 70 | 7 |
| 05:00 | -.1 | 25.2 | 10.8 | 69 | 5 |
| 06:00 | -.1 | 25.2 | 11.1 | 69 | 12 |
| 07:00 | -.1 | 25.1 | 10.8 | 69 | 15 |
| 08:00 | -.1 | 25.1 | 11.0 | 69 | 10 |
| 09:00 | -.1 | 25.3 | 11.6 | 69 | 9 |
| 10:00 | -.1 | 25.4 | 12.2 | 69 | 12 |
| 11:00 | -.1 | 25.5 | 13.8 | 69 | 18 |
| 12:00 | -.1 | 25.6 | 15.6 | 68 | 12 |
| 13:00 | -.1 | 25.5 | 17.1 | 67 | 33 |
| 14:00 | -.1 | 25.3 | 17.2 | 68 | 39 |
| 15:00 | -.1 | 25.2 | 17.3 | 68 | 18 |
| 16:00 | -.1 | 25.1 | 16.5 | 68 | 17 |
| 17:00 | -.1 | 24.6 | 15.4 | 69 | 21 |
| 18:00 | -.1 | 24.5 | 13.9 | 69 | 14 |
| 19:00 | -.1 | 24.8 | 13.3 | 69 | 16 |
| 20:00 | -.1 | 24.9 | 12.4 | 69 | 10 |
| 21:00 | -.1 | 25.0 | 12.0 | 69 | 9 |
| 22:00 | -.2 | 25.0 | 11.7 | 69 | 6 |
| 23:00 | -.2 | 25.0 | 10.8 | 70 | 1 |
| Avg | -.1 | 25.3 | 13.2 | 69 | 14 |
| Max | -.1 | 27.4 | 17.3 | 70 | 39 |
| Hr. of Max | 21 | 00 | 15 | 23 | 14 |
| Min | -.2 | 24.5 | 10.4 | 67 | 1 |
| Count | 24 | 24 | 24 | 24 | 24 |
| Total | | | | | |

Daily Summary Report

Site: Flag Plaza

5/3/2017

Interval: 001h

| | CO | INT_T | OUT_T | PER_F | PM10 |
|------------|------|-------|-------|---------|-------|
| Hour | PPM | DEGC | DEGC | PERCENT | UG/M3 |
| 00:00 | -2 C | 25.0 | 9.5 | 70 | 7 |
| 01:00 | -2 C | 24.9 | 9.0 | 70 | 4 |
| 02:00 | -.2 | 24.7 | 9.0 | 70 | 4 |
| 03:00 | -.1 | 24.3 | 8.9 | 70 | 4 |
| 04:00 | -.1 | 24.2 | 8.8 | 70 | 5 |
| 05:00 | -.1 | 24.1 | 8.6 | 70 | 6 |
| 06:00 | -.1 | 24.1 | 8.6 | 69 | 6 |
| 07:00 | -.1 | 24.1 | 7.9 | 70 | 10 |
| 08:00 | -.1 | 24.2 | 8.4 | 70 | 9 |
| 09:00 | .0 M | 24.6 | 9.6 | 69 | 11 |
| 10:00 | .0 | 24.8 | 10.2 | 69 | 7 |
| 11:00 | .0 | 25.1 | 10.6 | 70 | 11 |
| 12:00 | .0 | 25.4 | 11.9 | 69 | 6 |
| 13:00 | .0 | 25.5 | 13.4 | 69 | 5 |
| 14:00 | .0 | 25.5 | 14.7 | 68 | 8 |
| 15:00 | .0 | 25.4 | 15.0 | 68 | 5 |
| 16:00 | .1 | 25.4 | 15.9 | 68 | 5 |
| 17:00 | .0 | 25.3 | 15.9 | 68 | 8 |
| 18:00 | .0 | 25.2 | 14.7 | 69 | 8 |
| 19:00 | .1 | 25.4 | 14.1 | 69 | 11 |
| 20:00 | .2 | 25.4 | 13.5 | 70 | 14 |
| 21:00 | .1 | 25.4 | 12.4 | 70 | 30 |
| 22:00 | .2 | 25.4 | 10.9 | 70 | 20 |
| 23:00 | .1 | 25.3 | 10.4 | 70 | 12 |
| Avg | .0 | 24.9 | 11.3 | 69 | 9 |
| Max | .2 | 25.5 | 15.9 | 70 | 30 |
| Hr. of Max | 22 | 14 | 17 | 23 | 21 |
| Min | -.2 | 24.1 | 7.9 | 68 | 4 |
| Count | 24 | 24 | 24 | 24 | 24 |
| Total | | | | | |

Daily Summary Report

Site: Flag Plaza

5/4/2017

Interval: 001h

| | CO | INT_T | OUT_T | PER_F | PM10 |
|------------|------|-------|-------|---------|-------|
| Hour | PPM | DEGC | DEGC | PERCENT | UG/M3 |
| 00:00 | .1 C | 25.2 | 9.6 | 70 | 14 |
| 01:00 | .1 C | 25.2 | 9.2 | 70 | 10 |
| 02:00 | .1 | 25.0 | 9.7 | 70 | 3 |
| 03:00 | .1 | 24.7 | 9.7 | 70 | 7 |
| 04:00 | .1 | 24.5 | 9.3 | 70 | 8 |
| 05:00 | .1 | 24.5 | 9.8 | 70 | 8 |
| 06:00 | .1 | 24.6 | 11.3 | 70 | 10 |
| 07:00 | .4 | 24.6 | 11.8 | 70 | 21 |
| 08:00 | .1 | 24.7 | 10.2 | 71 | 16 |
| 09:00 | .1 | 24.8 | 11.9 | 70 | 6 |
| 10:00 | .1 | 25.0 | 14.4 | 69 | 9 |
| 11:00 | .0 | 25.2 | 16.3 | 69 | 13 |
| 12:00 | .0 | 25.4 | 17.5 | 69 | 16 |
| 13:00 | .0 | 25.3 | 17.4 | 69 | 14 |
| 14:00 | .1 | 25.2 | 16.9 | 69 | 16 |
| 15:00 | .1 | 25.2 | 17.9 | 69 | 20 |
| 16:00 | .1 | 25.1 | 19.0 | 69 | 20 |
| 17:00 | .0 | 25.0 | 19.2 | 69 | 22 |
| 18:00 | .0 | 24.9 | 17.7 | 70 | 25 |
| 19:00 | .0 | 25.1 | 16.3 | 70 | 19 |
| 20:00 | .0 | 25.1 | 14.0 | 71 | 16 |
| 21:00 | .0 | 25.2 | 12.7 | 71 | 9 |
| 22:00 | .1 | 25.1 | 12.1 | 71 | 5 |
| 23:00 | | | | | |
| Avg | .0 | 24.9 | 13.6 | 70 | 13 |
| Max | .4 | 25.4 | 19.2 | 71 | 25 |
| Hr. of Max | 07 | 12 | 17 | 22 | 18 |
| Min | .0 | 24.5 | 9.2 | 69 | 3 |
| Count | 23 | 23 | 23 | 23 | 23 |
| Total | | | | | |

Daily Summary Report

Site: Glassport High Street

4/28/2017

Interval: 001h

| | PER_F | PM10 |
|------------|---------|-------|
| Hour | PERCENT | UG/M3 |
| 00:00 | 73 | 2 |
| 01:00 | 73 | 9 |
| 02:00 | 73 | 8 |
| 03:00 | 73 | 12 |
| 04:00 | 73 | 11 |
| 05:00 | 73 | 49 |
| 06:00 | 73 | 24 |
| 07:00 | 72 | 22 |
| 08:00 | 72 | 27 |
| 09:00 | 72 | 14 |
| 10:00 | 73 | 17 |
| 11:00 | 73 | 14 |
| 12:00 | 72 | 8 |
| 13:00 | 72 | 10 |
| 14:00 | 72 | 14 |
| 15:00 | 72 | 19 |
| 16:00 | 73 | 14 |
| 17:00 | 73 | 14 |
| 18:00 | 73 | 15 |
| 19:00 | 73 | 10 |
| 20:00 | 73 | 15 |
| 21:00 | 73 | 13 |
| 22:00 | 74 | 19 |
| 23:00 | 74 | 13 |
| Avg | 73 | 15 |
| Max | 74 | 49 |
| Hr. of Max | 23 | 05 |
| Min | 72 | 2 |
| Count | 24 | 24 |
| Total | | |

Daily Summary Report

Site: Glassport High Street

4/29/2017

Interval: 001h

| | PER_F | PM10 |
|------------|---------|-------|
| Hour | PERCENT | UG/M3 |
| 00:00 | 74 | 6 |
| 01:00 | 74 | 9 |
| 02:00 | 74 | 19 |
| 03:00 | 74 | 17 |
| 04:00 | 74 | 17 |
| 05:00 | 74 | 19 |
| 06:00 | 74 | 22 |
| 07:00 | 73 | 11 |
| 08:00 | 73 | 20 |
| 09:00 | 73 | 12 |
| 10:00 | 73 | 14 |
| 11:00 | 73 | 12 |
| 12:00 | 74 | 13 |
| 13:00 | 73 | 7 |
| 14:00 | 73 | 11 |
| 15:00 | 73 | 11 |
| 16:00 | 73 | 8 |
| 17:00 | 72 | 9 |
| 18:00 | 73 | 14 |
| 19:00 | 74 | 13 |
| 20:00 | 74 | 12 |
| 21:00 | 74 | 12 |
| 22:00 | 74 | 8 |
| 23:00 | 74 | 9 |
| Avg | 74 | 12 |
| Max | 74 | 22 |
| Hr. of Max | 23 | 06 |
| Min | 72 | 6 |
| Count | 24 | 24 |
| Total | | |

Daily Summary Report

Site: Glassport High Street

4/30/2017

Interval: 001h

| | PER_F | PM10 |
|------------|---------|-------|
| Hour | PERCENT | UG/M3 |
| 00:00 | 74 | 9 |
| 01:00 | 75 | 8 |
| 02:00 | 74 | 9 |
| 03:00 | 74 | 10 |
| 04:00 | 74 | 10 |
| 05:00 | 74 | 11 |
| 06:00 | 74 | 16 |
| 07:00 | 74 | 44 |
| 08:00 | 73 | 54 |
| 09:00 | 73 | 34 |
| 10:00 | 73 | 31 |
| 11:00 | 72 | 22 |
| 12:00 | 72 | 14 |
| 13:00 | 72 | 15 |
| 14:00 | 72 | 14 |
| 15:00 | 72 | 14 |
| 16:00 | 72 | 14 |
| 17:00 | 72 | 20 |
| 18:00 | 73 | 26 |
| 19:00 | 73 | 42 |
| 20:00 | 74 | 67 |
| 21:00 | 74 | 63 |
| 22:00 | 75 | 95 |
| 23:00 | 75 | 32 |
| Avg | 73 | 28 |
| Max | 75 | 95 |
| Hr. of Max | 23 | 22 |
| Min | 72 | 8 |
| Count | 24 | 24 |
| Total | | |

Daily Summary Report

Site: Glassport High Street

5/1/2017

Interval: 001h

| | PER_F | PM10 |
|------------|---------|-------|
| Hour | PERCENT | UG/M3 |
| 00:00 | 75 | 28 |
| 01:00 | 76 | 18 |
| 02:00 | 76 | 21 |
| 03:00 | 76 | 19 |
| 04:00 | 76 | 13 |
| 05:00 | 76 | 14 |
| 06:00 | 76 | 22 |
| 07:00 | 76 | 22 |
| 08:00 | 76 | 33 |
| 09:00 | 76 | 28 |
| 10:00 | 76 | 36 |
| 11:00 | 76 | 17 |
| 12:00 | 75 | 20 |
| 13:00 | 76 | 60 |
| 14:00 | 79 | 39 |
| 15:00 | 78 | 0 |
| 16:00 | 77 | 10 |
| 17:00 | 77 | 12 |
| 18:00 | 78 | 5 |
| 19:00 | 78 | 6 |
| 20:00 | 78 | 4 |
| 21:00 | 78 | 8 |
| 22:00 | 78 | 10 |
| 23:00 | 78 | 16 |
| Avg | 77 | 19 |
| Max | 79 | 60 |
| Hr. of Max | 14 | 13 |
| Min | 75 | 0 |
| Count | 24 | 24 |
| Total | | |

Daily Summary Report

Site: Glassport High Street

5/2/2017

Interval: 001h

| | PER_F | PM10 |
|------------|---------|-------|
| Hour | PERCENT | UG/M3 |
| 00:00 | 78 | 10 |
| 01:00 | 79 | 8 |
| 02:00 | 79 | 11 |
| 03:00 | 79 | 18 |
| 04:00 | 79 | 5 |
| 05:00 | 79 | 4 |
| 06:00 | 79 | 3 |
| 07:00 | 79 | 8 |
| 08:00 | 79 | 10 |
| 09:00 | | D |
| 10:00 | 21 | 7 |
| 11:00 | 21 | 6 |
| 12:00 | 21 | 10 |
| 13:00 | 21 | 11 |
| 14:00 | 21 | 12 |
| 15:00 | 21 | 11 |
| 16:00 | 21 | 12 |
| 17:00 | 21 | 8 |
| 18:00 | 21 | 5 |
| 19:00 | 21 | 11 |
| 20:00 | 21 | 6 |
| 21:00 | 21 | 8 |
| 22:00 | 21 | 5 |
| 23:00 | 21 | 4 |
| Avg | 44 | 8 |
| Max | 79 | 18 |
| Hr. of Max | 08 | 03 |
| Min | 21 | 3 |
| Count | 23 | 23 |
| Total | | |

Daily Summary Report

Site: Glassport High Street

5/3/2017

Interval: 001h

| | PER_F | PM10 |
|------------|---------|-------|
| Hour | PERCENT | UG/M3 |
| 00:00 | 21 | 3 |
| 01:00 | 21 | 2 |
| 02:00 | 21 | 2 |
| 03:00 | 21 | 2 |
| 04:00 | 21 | 3 |
| 05:00 | 21 | 4 |
| 06:00 | 21 | 4 |
| 07:00 | 21 | 4 |
| 08:00 | 21 | 5 |
| 09:00 | 21 | 6 |
| 10:00 | 21 | 3 |
| 11:00 | 21 | 5 |
| 12:00 | 21 | 8 |
| 13:00 | 21 | 6 |
| 14:00 | 21 | 4 |
| 15:00 | 21 | 5 |
| 16:00 | 21 | 6 |
| 17:00 | 21 | 7 |
| 18:00 | 22 | 6 |
| 19:00 | 22 | 3 |
| 20:00 | 21 | 4 |
| 21:00 | 22 | 6 |
| 22:00 | 22 | 6 |
| 23:00 | 22 | 8 |
| Avg | 21 | 4 |
| Max | 22 | 8 |
| Hr. of Max | 23 | 23 |
| Min | 21 | 2 |
| Count | 24 | 24 |
| Total | | |

Daily Summary Report

Site: Glassport High Street

5/4/2017

Interval: 001h

| | PER_F | PM10 |
|------------|---------|-------|
| Hour | PERCENT | UG/M3 |
| 00:00 | 22 | 6 |
| 01:00 | 22 | 7 |
| 02:00 | 22 | 4 |
| 03:00 | 22 | 4 |
| 04:00 | 22 | 5 |
| 05:00 | 22 | 6 |
| 06:00 | 22 | 7 |
| 07:00 | 22 | 6 |
| 08:00 | 22 | 3 |
| 09:00 | 22 | 6 |
| 10:00 | 21 | 10 |
| 11:00 | 22 | 10 |
| 12:00 | 22 | 12 |
| 13:00 | 22 | 10 |
| 14:00 | 22 | 8 |
| 15:00 | 22 | 11 |
| 16:00 | 22 | 16 |
| 17:00 | 22 | 14 |
| 18:00 | 22 | 11 |
| 19:00 | 22 | 9 |
| 20:00 | 22 | 8 |
| 21:00 | 22 | 4 |
| 22:00 | | |
| 23:00 | | |
| Avg | 22 | 8 |
| Max | 22 | 16 |
| Hr. of Max | 21 | 16 |
| Min | 21 | 3 |
| Count | 22 | 22 |
| Total | | |

Daily Summary Report

Site: Harrison Township

4/28/2017

Interval: 001h

| | INT_T | NO | NO2 | NOX | OZONE | OZONE2 |
|------------|-------|------|------|------|-------|--------|
| Hour | DEGC | PPM | PPM | PPM | PPM | PPM |
| 00:00 | 19.1 | .000 | .006 | .007 | .029 | .029 |
| 01:00 | 18.2 | .000 | .002 | .003 | .031 | .031 |
| 02:00 | 17.7 | .001 | .002 | .003 | .025 | .026 |
| 03:00 | 17.3 | .001 | .002 | .003 | .025 | .025 |
| 04:00 | 19.0 | .001 | .004 | .005 | .018 | .018 |
| 05:00 | 20.0 | .002 | .008 | .010 | .008 | .008 |
| 06:00 | 19.9 | .015 | .014 | .029 | .004 | .004 |
| 07:00 | 19.8 | .010 | .009 | .019 | .017 | .017 |
| 08:00 | 20.0 | .002 | .005 | .008 | .028 | .028 |
| 09:00 | 20.6 | .002 | .005 | .007 | .032 | .032 |
| 10:00 | 21.3 | .002 | .006 | .008 | .035 | .035 |
| 11:00 | 22.1 | .002 | .005 | .007 | .041 | .041 |
| 12:00 | 23.0 | .001 | .004 | .005 | .048 | .048 |
| 13:00 | 23.1 | .001 | .004 | .006 | .048 | .048 |
| 14:00 | 23.4 | .001 | .004 | .006 | .050 | .050 |
| 15:00 | 23.0 | .001 | .005 | .006 | .048 | .048 |
| 16:00 | 22.6 | .001 | .004 | .005 | .050 | .050 |
| 17:00 | 23.9 | .001 | .007 | .008 | .044 | .044 |
| 18:00 | 24.0 | .001 | .009 | .011 | .039 | .039 |
| 19:00 | 24.3 | .000 | .004 | .005 | .044 | .044 |
| 20:00 | 24.2 | .000 | .004 | .005 | .043 | .043 |
| 21:00 | 23.8 | .000 | .003 | .004 | .037 | .037 |
| 22:00 | 23.6 | .000 | .002 | .003 | .043 | .043 |
| 23:00 | 19.1 | .001 | .001 | .002 | .042 | .042 |
| Avg | 21.3 | .001 | .004 | .007 | .034 | .034 |
| Max | 24.3 | .015 | .014 | .029 | .050 | .050 |
| Hr. of Max | 19 | 06 | 06 | 06 | 16 | 16 |
| Min | 17.3 | .000 | .001 | .002 | .004 | .004 |
| Count | 24 | 24 | 24 | 24 | 24 | 24 |
| Total | | | | | | |

Daily Summary Report

Site: Harrison Township

4/29/2017

Interval: 001h

| | INT_T | NO | NO2 | NOX | OZONE | OZONE2 |
|------------|-------|------|------|------|-------|--------|
| Hour | DEGC | PPM | PPM | PPM | PPM | PPM |
| 00:00 | 18.5 | .000 | .002 | .003 | .039 | .039 |
| 01:00 | 18.3 | .001 | .003 | .004 | .035 | .035 |
| 02:00 | 18.3 | .001 | .005 | .006 | .032 | .032 |
| 03:00 | 18.3 | .003 | .017 | .020 | .017 | .017 |
| 04:00 | 18.4 | .001 | .004 | .005 | .028 | .028 |
| 05:00 | 18.4 | .001 | .007 | .009 | .022 | .022 |
| 06:00 | 17.8 | .001 | .009 | .011 | .015 | .015 |
| 07:00 | 17.8 | .001 | .010 | .011 | .017 | .017 |
| 08:00 | 18.1 | .005 | .013 | .018 | .016 | .016 |
| 09:00 | 19.8 | .002 | .006 | .008 | .031 | .031 |
| 10:00 | 21.4 | .001 | .003 | .005 | .038 | .038 |
| 11:00 | 22.0 | .001 | .002 | .003 | .037 | .037 |
| 12:00 | 21.5 | .001 | .003 | .004 | .031 | .031 |
| 13:00 | 21.2 | .001 | .004 | .006 | .029 | .029 |
| 14:00 | 22.3 | .001 | .003 | .005 | .039 | .039 |
| 15:00 | 23.6 | .001 | .004 | .005 | .042 | .042 |
| 16:00 | 24.5 | .001 | .003 | .005 | .044 | .044 |
| 17:00 | 24.1 | .001 | .002 | .003 | .046 | .046 |
| 18:00 | 23.0 | .000 | .002 | .003 | .037 | .037 |
| 19:00 | 21.7 | .000 | .002 | .003 | .033 | .033 |
| 20:00 | 20.5 | .000 | .001 | .002 | .028 | .028 |
| 21:00 | 19.1 | .000 | .000 | .001 | .032 | .032 |
| 22:00 | 18.4 | .000 | .000 | .001 | .033 | .033 |
| 23:00 | 18.2 | .000 | .000 | .001 | .031 | .031 |
| Avg | 20.2 | .001 | .004 | .005 | .031 | .031 |
| Max | 24.5 | .005 | .017 | .020 | .046 | .046 |
| Hr. of Max | 16 | 08 | 03 | 03 | 17 | 17 |
| Min | 17.8 | .000 | .000 | .001 | .015 | .015 |
| Count | 24 | 24 | 24 | 24 | 24 | 24 |
| Total | | | | | | |

Daily Summary Report

Site: Harrison Township

4/30/2017

Interval: 001h

| | INT_T | NO | NO2 | NOX | OZONE | OZONE2 |
|------------|-------|------|------|------|-------|--------|
| Hour | DEGC | PPM | PPM | PPM | PPM | PPM |
| 00:00 | 18.1 | .001 | .000 | .001 | .028 | .028 |
| 01:00 | 18.1 | .000 | .001 | .002 | .025 | .025 |
| 02:00 | 18.1 | .000 | .002 | .003 | .024 | .025 |
| 03:00 | 18.2 | .001 | .000 | .001 | .026 | .026 |
| 04:00 | 18.3 | .001 | .002 | .003 | .025 | .025 |
| 05:00 | 18.4 | .001 | .003 | .004 | .025 | .025 |
| 06:00 | 18.9 | .001 | .003 | .004 | .023 | .023 |
| 07:00 | 19.4 | .001 | .002 | .004 | .022 | .022 |
| 08:00 | 20.8 | .015 | .013 | .028 | .013 | .013 |
| 09:00 | 22.7 | .011 | .015 | .027 | .014 | .014 |
| 10:00 | 24.5 | .002 | .008 | .010 | .034 | .034 |
| 11:00 | 25.9 | .001 | .004 | .005 | .048 | .048 |
| 12:00 | 26.5 | .001 | .004 | .006 | .045 | .045 |
| 13:00 | 26.5 | .001 | .005 | .007 | .043 | .043 |
| 14:00 | 26.3 | .001 | .002 | .003 | .044 | .044 |
| 15:00 | 26.8 | .001 | .001 | .002 | .045 | .045 |
| 16:00 | 27.4 | .000 | .001 | .002 | .046 | .046 |
| 17:00 | 27.2 | .000 | .001 | .002 | .045 | .045 |
| 18:00 | 26.7 | .003 | .015 | .019 | .028 | .028 |
| 19:00 | 25.6 | .001 | .004 | .006 | .034 | .034 |
| 20:00 | 24.4 | .001 | .010 | .011 | .023 | .023 |
| 21:00 | 23.6 | .025 | .022 | .048 | .012 | .012 |
| 22:00 | 23.1 | .012 | .025 | .038 | .009 | .009 |
| 23:00 | 22.8 | .032 | .027 | .059 | .015 | .015 |
| Avg | 22.8 | .004 | .007 | .012 | .029 | .029 |
| Max | 27.4 | .032 | .027 | .059 | .048 | .048 |
| Hr. of Max | 16 | 23 | 23 | 23 | 11 | 11 |
| Min | 18.1 | .000 | .000 | .001 | .009 | .009 |
| Count | 24 | 24 | 24 | 24 | 24 | 24 |
| Total | | | | | | |

Daily Summary Report

Site: Harrison Township

5/1/2017

Interval: 001h

| | INT_T | NO | NO2 | NOX | OZONE | OZONE2 |
|------------|-------|------|------|------|-------|--------|
| Hour | DEGC | PPM | PPM | PPM | PPM | PPM |
| 00:00 | 22.7 | .007 | .011 | .019 | .023 | .023 |
| 01:00 | 22.6 | .000 | .003 | .004 | .029 | .029 |
| 02:00 | 22.5 | .001 | .005 | .006 | .028 | .028 |
| 03:00 | 22.3 | .000 | .004 | .005 | .029 | .029 |
| 04:00 | 22.1 | .001 | .005 | .006 | .027 | .027 |
| 05:00 | 21.6 | .001 | .005 | .006 | .025 | .025 |
| 06:00 | 21.8 | .001 | .007 | .009 | .023 | .023 |
| 07:00 | 21.6 | .003 | .012 | .016 | .018 | .018 |
| 08:00 | 21.2 | .001 | .008 | .010 | .020 | .020 |
| 09:00 | 21.3 | .006 | .013 | .019 | .014 | .014 |
| 10:00 | 22.0 | .021 | .023 | .045 | .006 | .006 |
| 11:00 | 22.6 | .007 | .012 | .020 | .020 | .020 |
| 12:00 | 23.3 | .001 | .003 | .004 | .034 | .035 |
| 13:00 | 24.0 | .001 | .003 | .005 | .036 | .036 |
| 14:00 | 22.9 | .001 | .001 | .002 | .036 | .036 |
| 15:00 | 21.4 | .001 | .003 | .004 | .032 | .032 |
| 16:00 | 21.3 | .000 | .002 | .003 | .031 | .031 |
| 17:00 | 24.7 | .001 | .003 | .004 | .028 | .028 |
| 18:00 | 24.8 | .001 | .005 | .007 | .026 | .026 |
| 19:00 | 24.2 | .000 | .007 | .008 | .025 | .025 |
| 20:00 | 24.8 | .000 | .003 | .003 | .036 | .036 |
| 21:00 | 24.5 | .000 | .000 | .001 | .045 | .045 |
| 22:00 | 24.2 | .000 | .000 | .001 | .046 | .046 |
| 23:00 | 19.6 | .000 | .000 | .001 | .046 | .046 |
| Avg | 22.6 | .002 | .005 | .008 | .028 | .028 |
| Max | 24.8 | .021 | .023 | .045 | .046 | .046 |
| Hr. of Max | 20 | 10 | 10 | 10 | 23 | 23 |
| Min | 19.6 | .000 | .000 | .001 | .006 | .006 |
| Count | 24 | 24 | 24 | 24 | 24 | 24 |
| Total | | | | | | |

Daily Summary Report

Site: Harrison Township

5/2/2017

Interval: 001h

| | INT_T | NO | NO2 | NOX | OZONE | OZONE2 |
|------------|-------|------|------|------|--------|--------|
| Hour | DEGC | PPM | PPM | PPM | PPM | PPM |
| 00:00 | 18.4 | .000 | .001 | .002 | .045 | .045 |
| 01:00 | 17.8 | .000 | .000 | .001 | .044 | .044 |
| 02:00 | 17.2 | .000 | .000 | .001 | .043 | .043 |
| 03:00 | 16.9 | .000 | .001 | .001 | .041 | .041 |
| 04:00 | 17.9 | .001 | .001 | .002 | .038 | .038 |
| 05:00 | 17.2 | .000 | .001 | .002 | .035 | .035 |
| 06:00 | 17.3 | .001 | .004 | .005 | .033 | .033 |
| 07:00 | 17.1 | .001 | .002 | .003 | .035 | .035 |
| 08:00 | 17.8 | .001 | .002 | .003 | D | D |
| 09:00 | 18.0 | .001 | .002 | .003 | .042 D | .042 D |
| 10:00 | 17.8 | .001 | .002 | .003 | .044 | .044 |
| 11:00 | 17.8 | .001 | .002 | .003 | .045 | .045 |
| 12:00 | 18.2 | .001 | .001 | .003 | .049 | .049 |
| 13:00 | 18.4 | .001 | .001 | .003 | .050 | .050 |
| 14:00 | 18.6 | .001 | .001 | .002 | .054 | .054 |
| 15:00 | 18.6 | .001 | .001 | .002 | .054 | .054 |
| 16:00 | 18.9 | .001 | .001 | .002 | .054 | .054 |
| 17:00 | 20.4 | .001 | .001 | .002 | .050 | .050 |
| 18:00 | 20.6 | .001 | .002 | .003 | .046 | .046 |
| 19:00 | 20.2 | .000 | .001 | .002 | .046 | .046 |
| 20:00 | 20.7 | .001 | .001 | .002 | .046 | .046 |
| 21:00 | 20.6 | .001 | .001 | .002 | .047 | .047 |
| 22:00 | 20.5 | .001 | .001 | .002 | .047 | .047 |
| 23:00 | 16.5 | .000 | .000 | .001 | .044 | .044 |
| Avg | 18.4 | .000 | .001 | .002 | .044 | .044 |
| Max | 20.7 | .001 | .004 | .005 | .054 | .054 |
| Hr. of Max | 20 | 22 | 06 | 06 | 16 | 16 |
| Min | 16.5 | .000 | .000 | .001 | .033 | .033 |
| Count | 24 | 24 | 24 | 24 | 23 | 23 |
| Total | | | | | | |

Daily Summary Report

Site: Harrison Township

5/3/2017

Interval: 001h

| | INT_T | NO | NO2 | NOX | OZONE | OZONE2 |
|------------|-------|------|------|------|-------|--------|
| Hour | DEGC | PPM | PPM | PPM | PPM | PPM |
| 00:00 | 16.2 | .001 | .000 | .001 | .041 | .041 |
| 01:00 | 15.6 | .000 | .000 | .001 | .039 | .039 |
| 02:00 | 15.4 | .001 | .001 | .002 | .037 | .037 |
| 03:00 | 15.8 | .001 | .001 | .002 | .036 | .036 |
| 04:00 | 15.2 | .001 | .002 | .003 | .034 | .034 |
| 05:00 | 15.7 | .001 | .002 | .003 | .033 | .033 |
| 06:00 | 16.3 | .001 | .002 | .004 | .032 | .032 |
| 07:00 | 18.5 | .001 | .002 | .003 | .032 | .032 |
| 08:00 | 19.7 | .001 | .003 | .004 | .032 | .032 |
| 09:00 | 18.1 | .001 | .002 | .004 | .031 | .031 |
| 10:00 | 17.3 | .001 | .002 | .004 | .031 | .031 |
| 11:00 | 17.7 | .001 | .002 | .003 | .036 | .036 |
| 12:00 | 18.6 | .001 | .001 | .003 | .042 | .042 |
| 13:00 | 19.6 | .001 | .001 | .003 | .045 | .045 |
| 14:00 | 20.3 | .001 | .001 | .002 | .047 | .047 |
| 15:00 | 20.8 | .001 | .001 | .002 | .047 | .048 |
| 16:00 | 21.7 | .001 | .000 | .001 | .049 | .049 |
| 17:00 | 22.9 | .001 | .001 | .002 | .048 | .048 |
| 18:00 | 22.8 | .001 | .001 | .002 | .046 | .046 |
| 19:00 | 22.3 | .000 | .003 | .004 | .041 | .041 |
| 20:00 | 21.7 | .001 | .004 | .005 | .037 | .037 |
| 21:00 | 21.2 | .004 | .012 | .016 | .028 | .029 |
| 22:00 | 20.5 | .001 | .008 | .009 | .026 | .026 |
| 23:00 | 18.7 | .001 | .014 | .016 | .015 | .015 |
| Avg | 18.8 | .001 | .002 | .004 | .036 | .036 |
| Max | 22.9 | .004 | .014 | .016 | .049 | .049 |
| Hr. of Max | 17 | 21 | 23 | 23 | 16 | 16 |
| Min | 15.2 | .000 | .000 | .001 | .015 | .015 |
| Count | 24 | 24 | 24 | 24 | 24 | 24 |
| Total | | | | | | |

Daily Summary Report

Site: Harrison Township

5/4/2017

Interval: 001h

| | INT_T | NO | NO2 | NOX | OZONE | OZONE2 |
|------------|-------|------|------|------|-------|--------|
| Hour | DEGC | PPM | PPM | PPM | PPM | PPM |
| 00:00 | 18.1 | .001 | .009 | .011 | .021 | .021 |
| 01:00 | 17.6 | .001 | .002 | .003 | .033 | .033 |
| 02:00 | 17.3 | .001 | .001 | .002 | .032 | .032 |
| 03:00 | 16.8 | .001 | .000 | .002 | .034 | .034 |
| 04:00 | 16.3 | .001 | .000 | .002 | .035 | .035 |
| 05:00 | 16.3 | .001 | .001 | .002 | .034 | .035 |
| 06:00 | 16.3 | .001 | .002 | .003 | .035 | .035 |
| 07:00 | 16.4 | .001 | .003 | .004 | .037 | .037 |
| 08:00 | 16.9 | .001 | .002 | .003 | .039 | .039 |
| 09:00 | 17.1 | .001 | .002 | .004 | .037 | .037 |
| 10:00 | 17.8 | .001 | .003 | .005 | .036 | .036 |
| 11:00 | 19.0 | .001 | .003 | .004 | .041 | .041 |
| 12:00 | 19.6 | .001 | .003 | .004 | .043 | .043 |
| 13:00 | 20.2 | .001 | .003 | .004 | .044 | .044 |
| 14:00 | 20.0 | .001 | .002 | .004 | .045 | .045 |
| 15:00 | 20.1 | .001 | .002 | .004 | .045 | .045 |
| 16:00 | 20.4 | .001 | .003 | .004 | .045 | .045 |
| 17:00 | 20.7 | .001 | .002 | .003 | .047 | .048 |
| 18:00 | 20.5 | .001 | .002 | .004 | .045 | .045 |
| 19:00 | 20.3 | .001 | .001 | .002 | .045 | .045 |
| 20:00 | 21.0 | .001 | .001 | .002 | .043 | .043 |
| 21:00 | 21.0 | .001 | .001 | .002 | .042 | .042 |
| 22:00 | 20.7 | .000 | .001 | .002 | .040 | .040 |
| 23:00 | | | | | | |
| Avg | 18.7 | .000 | .002 | .003 | .039 | .039 |
| Max | 21.0 | .001 | .009 | .011 | .047 | .048 |
| Hr. of Max | 21 | 21 | 00 | 00 | 17 | 17 |
| Min | 16.3 | .000 | .000 | .002 | .021 | .021 |
| Count | 23 | 23 | 23 | 23 | 23 | 23 |
| Total | | | | | | |

Daily Summary Report

Site: Lawrenceville

4/28/2017

Interval: 001h

| | RWS | SIGTHETA | SONICWD | SONICWS |
|------------|-----|----------|---------|---------|
| Hour | MPH | DEG | DEG | MPH |
| 00:00 | 4.5 | 16.7 | 280 | 4.9 |
| 01:00 | 4.0 | 18.1 | 269 | 4.2 |
| 02:00 | 5.6 | 15.8 | 279 | 5.9 |
| 03:00 | 2.6 | 24.8 | 276 | 2.8 |
| 04:00 | .7 | 48.2 | 344 | 1.2 |
| 05:00 | 1.2 | 35.6 | 359 | 1.4 |
| 06:00 | 1.0 | 33.9 | 344 | 1.2 |
| 07:00 | 1.5 | 25.6 | 312 | 1.8 |
| 08:00 | 2.8 | 36.3 | 266 | 3.7 |
| 09:00 | 1.7 | 55.7 | 234 | 2.9 |
| 10:00 | 4.7 | 35.1 | 157 | 5.8 |
| 11:00 | 5.2 | 35.4 | 192 | 6.2 |
| 12:00 | 3.5 | 40.4 | 181 | 4.6 |
| 13:00 | 4.0 | 37.7 | 193 | 5.2 |
| 14:00 | 2.3 | 57.3 | 148 | 4.0 |
| 15:00 | 1.7 | 52.5 | 59 | 3.0 |
| 16:00 | 3.3 | 28.6 | 43 | 3.6 |
| 17:00 | 2.5 | 27.0 | 21 | 3.2 |
| 18:00 | 3.6 | 32.5 | 51 | 4.2 |
| 19:00 | 3.4 | 36.2 | 58 | 4.1 |
| 20:00 | 2.7 | 38.7 | 16 | 3.4 |
| 21:00 | 3.2 | 41.7 | 22 | 4.1 |
| 22:00 | 4.0 | 37.7 | 21 | 4.9 |
| 23:00 | 2.0 | 37.1 | 33 | 4.4 |
| Avg | 2.9 | 35.3 | 345 | 3.7 |
| Max | 5.6 | 57.3 | 359 | 6.2 |
| Hr. of Max | 02 | 14 | 05 | 11 |
| Min | .7 | 15.8 | 16 | 1.2 |
| Count | 24 | 24 | 24 | 24 |
| Total | | | | |

Daily Summary Report

Site: Lawrenceville

4/29/2017

Interval: 001h

| | RWS | SIGTHETA | SONICWD | SONICWS |
|------------|-----|----------|---------|---------|
| Hour | MPH | DEG | DEG | MPH |
| 00:00 | 3.1 | 47.5 | 80 | 3.8 |
| 01:00 | 1.4 | 47.4 | 75 | 1.9 |
| 02:00 | 1.8 | 36.2 | 148 | 2.1 |
| 03:00 | 1.8 | 50.3 | 157 | 2.6 |
| 04:00 | .8 | 52.0 | 151 | 1.9 |
| 05:00 | .8 | 57.8 | 67 | 2.1 |
| 06:00 | .1 | 49.7 | 214 | 2.3 |
| 07:00 | 3.3 | 39.3 | 182 | 6.0 |
| 08:00 | 1.4 | 49.7 | 354 | 2.4 |
| 09:00 | 2.9 | 30.9 | 228 | 3.9 |
| 10:00 | 3.6 | 29.5 | 282 | 4.2 |
| 11:00 | 3.2 | 38.6 | 273 | 3.7 |
| 12:00 | 3.8 | 37.4 | 275 | 4.9 |
| 13:00 | 1.1 | 66.5 | 146 | 3.0 |
| 14:00 | 4.1 | 32.7 | 215 | 4.8 |
| 15:00 | 4.3 | 33.1 | 254 | 5.0 |
| 16:00 | 5.0 | 27.1 | 267 | 5.7 |
| 17:00 | 4.4 | 25.9 | 292 | 4.8 |
| 18:00 | 5.4 | 19.9 | 332 | 5.9 |
| 19:00 | 4.2 | 26.6 | 343 | 4.5 |
| 20:00 | 3.2 | 26.5 | 349 | 3.6 |
| 21:00 | 4.4 | 32.5 | 9 | 5.3 |
| 22:00 | 3.9 | 35.3 | 33 | 4.5 |
| 23:00 | 2.9 | 36.4 | 30 | 3.4 |
| Avg | 2.9 | 38.7 | 289 | 3.8 |
| Max | 5.4 | 66.5 | 354 | 6.0 |
| Hr. of Max | 18 | 13 | 08 | 07 |
| Min | .1 | 19.9 | 9 | 1.9 |
| Count | 24 | 24 | 24 | 24 |
| Total | | | | |

Daily Summary Report

Site: Lawrenceville

4/30/2017

Interval: 001h

| | RWS | SIGTHETA | SONICWD | SONICWS |
|------------|-----|----------|---------|---------|
| Hour | MPH | DEG | DEG | MPH |
| 00:00 | 2.0 | 39.4 | 52 | 2.4 |
| 01:00 | 1.9 | 31.3 | 28 | 2.1 |
| 02:00 | 2.5 | 25.9 | 38 | 2.7 |
| 03:00 | 2.1 | 32.4 | 40 | 2.4 |
| 04:00 | 1.7 | 65.8 | 35 | 2.9 |
| 05:00 | 1.3 | 41.4 | 10 | 1.9 |
| 06:00 | 1.1 | 44.2 | 357 | 1.3 |
| 07:00 | .9 | 43.4 | 351 | 1.2 |
| 08:00 | 1.1 | 49.5 | 18 | 1.9 |
| 09:00 | 1.3 | 50.2 | 51 | 2.9 |
| 10:00 | 3.2 | 40.7 | 176 | 4.3 |
| 11:00 | 6.4 | 27.2 | 214 | 7.2 |
| 12:00 | 9.7 | 26.2 | 228 | 10.5 |
| 13:00 | 9.3 | 25.6 | 234 | 10.2 |
| 14:00 | 9.4 | 21.9 | 242 | 10.0 |
| 15:00 | 8.8 | 26.0 | 216 | 9.9 |
| 16:00 | 7.8 | 25.5 | 227 | 8.5 |
| 17:00 | 7.3 | 22.4 | 203 | 7.8 |
| 18:00 | 5.0 | 15.8 | 157 | 5.3 |
| 19:00 | 4.2 | 9.3 | 136 | 4.3 |
| 20:00 | 5.4 | 12.5 | 148 | 5.5 |
| 21:00 | 4.1 | 16.5 | 151 | 4.2 |
| 22:00 | 5.6 | 15.3 | 142 | 5.7 |
| 23:00 | 6.9 | 17.7 | 149 | 7.2 |
| Avg | 4.5 | 30.2 | 133 | 5.0 |
| Max | 9.7 | 65.8 | 357 | 10.5 |
| Hr. of Max | 12 | 04 | 06 | 12 |
| Min | .9 | 9.3 | 10 | 1.2 |
| Count | 24 | 24 | 24 | 24 |
| Total | | | | |

Daily Summary Report

Site: Lawrenceville

5/1/2017

Interval: 001h

| | RWS | SIGTHETA | SONICWD | SONICWS |
|------------|--------|----------|---------|---------|
| Hour | MPH | DEG | DEG | MPH |
| 00:00 | 6.6 | 15.1 | 148 | 6.8 |
| 01:00 | 5.4 | 16.5 | 146 | 5.6 |
| 02:00 | 6.2 | 16.2 | 144 | 6.5 |
| 03:00 | 4.8 | 18.3 | 151 | 5.0 |
| 04:00 | 3.5 | 25.8 | 179 | 3.9 |
| 05:00 | 3.8 | 20.7 | 163 | 4.1 |
| 06:00 | 5.2 | 20.3 | 158 | 5.9 |
| 07:00 | 4.6 | 20.0 | 140 | 4.8 |
| 08:00 | 5.8 | 16.1 | 142 | 6.0 |
| 09:00 | 6.5 | 15.8 | 147 | 6.7 |
| 10:00 | 6.0 | 17.9 | 153 | 6.3 |
| 11:00 | 3.6 | 28.8 | 131 | 4.1 |
| 12:00 | 11.8 | 21.4 | 148 | 12.7 |
| 13:00 | 10.0 P | 21.4 P | 177 P | 14.5 P |
| 14:00 | 7.4 | 22.4 | 240 | 8.0 |
| 15:00 | 7.7 | 21.3 | 206 | 8.2 |
| 16:00 | 6.5 | 19.5 | 192 | 6.9 |
| 17:00 | 3.7 | 30.9 | 203 | 4.3 |
| 18:00 | 5.2 | 28.0 | 195 | 5.8 |
| 19:00 | 5.9 | 22.6 | 260 | 7.0 |
| 20:00 | 10.5 | 22.4 | 275 | 11.3 |
| 21:00 | 10.4 | 22.6 | 270 | 11.2 |
| 22:00 | 11.8 | 20.3 | 254 | 12.5 |
| 23:00 | 9.6 | 21.9 | 262 | 10.3 |
| Avg | 6.7 | 21.0 | 182 | 7.4 |
| Max | 11.8 | 30.9 | 275 | 14.5 |
| Hr. of Max | 22 | 17 | 20 | 13 |
| Min | 3.5 | 15.1 | 131 | 3.9 |
| Count | 24 | 24 | 24 | 24 |
| Total | | | | |

Daily Summary Report

Site: Lawrenceville

5/2/2017

Interval: 001h

| | RWS | SIGTHETA | SONICWD | SONICWS |
|------------|------|----------|---------|---------|
| Hour | MPH | DEG | DEG | MPH |
| 00:00 | 8.1 | 23.3 | 253 | 8.7 |
| 01:00 | 7.6 | 21.4 | 248 | 8.1 |
| 02:00 | 10.4 | 20.4 | 241 | 11.0 |
| 03:00 | 9.6 | 20.5 | 225 | 10.3 |
| 04:00 | 8.2 | 19.5 | 207 | 8.6 |
| 05:00 | 8.6 | 20.5 | 213 | 9.2 |
| 06:00 | 9.6 | 19.6 | 214 | 10.2 |
| 07:00 | 13.6 | 19.1 | 211 | 14.3 |
| 08:00 | 11.9 | 21.4 | 221 | 12.7 |
| 09:00 | 14.5 | 22.1 | 227 | 15.4 |
| 10:00 | 13.8 | 22.0 | 226 | 14.9 |
| 11:00 | 16.0 | 21.0 | 233 | 16.9 |
| 12:00 | 17.3 | 21.8 | 236 | 18.4 |
| 13:00 | 18.4 | 20.9 | 244 | 19.5 |
| 14:00 | 17.9 | 21.0 | 250 | 19.0 |
| 15:00 | 14.9 | 23.5 | 256 | 15.9 |
| 16:00 | 11.7 | 22.0 | 256 | 12.5 |
| 17:00 | 10.1 | 22.6 | 265 | 11.3 |
| 18:00 | 7.4 | 24.0 | 272 | 8.0 |
| 19:00 | 6.5 | 18.2 | 305 | 7.0 |
| 20:00 | 8.2 | 18.7 | 294 | 8.6 |
| 21:00 | 7.7 | 23.2 | 277 | 8.4 |
| 22:00 | 8.1 | 23.1 | 275 | 8.8 |
| 23:00 | 12.0 | 18.5 | 288 | 12.6 |
| Avg | 11.3 | 21.1 | 247 | 12.0 |
| Max | 18.4 | 24.0 | 305 | 19.5 |
| Hr. of Max | 13 | 18 | 19 | 13 |
| Min | 6.5 | 18.2 | 207 | 7.0 |
| Count | 24 | 24 | 24 | 24 |
| Total | | | | |

Daily Summary Report

Site: Lawrenceville

5/3/2017

Interval: 001h

| | RWS | SIGTHETA | SONICWD | SONICWS |
|------------|------|----------|---------|---------|
| Hour | MPH | DEG | DEG | MPH |
| 00:00 | 9.3 | 17.5 | 282 | 9.7 |
| 01:00 | 6.6 | 23.2 | 261 | 7.1 |
| 02:00 | 7.1 | 22.4 | 261 | 7.6 |
| 03:00 | 6.6 | 25.2 | 262 | 7.2 |
| 04:00 | 6.3 | 22.8 | 263 | 6.8 |
| 05:00 | 6.4 | 22.5 | 267 | 6.9 |
| 06:00 | 6.8 | 21.2 | 281 | 7.5 |
| 07:00 | 7.1 | 20.7 | 303 | 7.9 |
| 08:00 | 6.9 | 22.7 | 298 | 7.5 |
| 09:00 | 11.0 | 19.0 | 303 | 11.6 |
| 10:00 | 9.7 | 19.4 | 314 | 10.2 |
| 11:00 | 6.9 | 23.5 | 305 | 7.9 |
| 12:00 | 6.8 | 20.7 | 308 | 7.2 |
| 13:00 | 5.0 | 40.4 | 322 | 6.0 |
| 14:00 | 4.0 | 41.9 | 321 | 4.9 |
| 15:00 | 2.6 | 63.6 | 8 | 4.5 |
| 16:00 | 2.8 | 57.0 | 10 | 4.6 |
| 17:00 | 1.8 | 52.0 | 333 | 3.3 |
| 18:00 | 3.1 | 23.7 | 308 | 3.3 |
| 19:00 | 2.3 | 19.7 | 329 | 2.4 |
| 20:00 | 1.4 | 22.2 | 2 | 1.6 |
| 21:00 | 1.5 | 23.9 | 338 | 1.6 |
| 22:00 | 1.6 | 22.0 | 331 | 1.7 |
| 23:00 | 1.5 | 17.0 | 341 | 1.6 |
| Avg | 5.2 | 27.6 | 309 | 5.8 |
| Max | 11.0 | 63.6 | 341 | 11.6 |
| Hr. of Max | 09 | 15 | 23 | 09 |
| Min | 1.4 | 17.0 | 2 | 1.6 |
| Count | 24 | 24 | 24 | 24 |
| Total | | | | |

Daily Summary Report

Site: Lawrenceville

5/4/2017

Interval: 001h

| | RWS | SIGTHETA | SONICWD | SONICWS |
|------------|------|----------|---------|---------|
| Hour | MPH | DEG | DEG | MPH |
| 00:00 | 1.8 | 26.8 | 328 | 1.9 |
| 01:00 | 1.7 | 28.6 | 355 | 2.1 |
| 02:00 | 2.1 | 44.8 | 49 | 2.6 |
| 03:00 | 1.6 | 43.6 | 17 | 1.9 |
| 04:00 | 2.1 | 35.7 | 13 | 2.4 |
| 05:00 | 1.1 | 55.2 | 26 | 1.6 |
| 06:00 | 1.6 | 49.7 | 37 | 2.1 |
| 07:00 | 4.3 | 30.8 | 94 | 5.0 |
| 08:00 | 4.3 | 29.4 | 72 | 5.1 |
| 09:00 | 4.4 | 32.9 | 57 | 5.0 |
| 10:00 | 6.5 | 28.3 | 87 | 7.2 |
| 11:00 | 5.9 | 28.5 | 109 | 6.7 |
| 12:00 | 5.7 | 27.4 | 113 | 6.6 |
| 13:00 | 10.2 | 21.2 | 123 | 10.8 |
| 14:00 | 7.4 | 27.1 | 112 | 8.2 |
| 15:00 | 7.0 | 28.6 | 89 | 7.7 |
| 16:00 | 5.7 | 25.5 | 113 | 6.6 |
| 17:00 | 10.7 | 17.5 | 142 | 11.1 |
| 18:00 | 8.2 | 20.0 | 150 | 8.7 |
| 19:00 | 6.9 | 20.8 | 133 | 7.3 |
| 20:00 | 4.0 | 27.7 | 120 | 4.6 |
| 21:00 | 4.6 | 33.2 | 97 | 5.2 |
| 22:00 | 4.8 | 32.6 | 76 | 5.3 |
| 23:00 | | | | |
| Avg | 4.8 | 31.1 | 82 | 5.4 |
| Max | 10.7 | 55.2 | 355 | 11.1 |
| Hr. of Max | 17 | 05 | 01 | 17 |
| Min | 1.1 | 17.5 | 13 | 1.6 |
| Count | 23 | 23 | 23 | 23 |
| Total | | | | |

Daily Summary Report

Site: Lawrenceville 2

4/28/2017

Interval: 001h

| | CO | INT_T | NO | NOY | NOYDIF | SO2 |
|------------|-------|-------|------|------|--------|-----|
| Hour | PPB | DEGC | PPB | PPB | PPB | PPB |
| 00:00 | C | 25.3 | .0 | 4.9 | 5.0 | .2 |
| 01:00 | 148.6 | 25.2 | C | C | C | .2 |
| 02:00 | 135.8 | 25.0 | .0 | 4.6 | 4.6 C | C |
| 03:00 | 125.9 | 24.9 | .0 | 2.7 | 2.7 | .2 |
| 04:00 | 141.9 | 24.8 | .0 | 5.9 | 5.7 | .1 |
| 05:00 | 240.5 | 24.6 | 9.3 | 24.7 | 15.4 | .2 |
| 06:00 | 336.5 | 24.5 | 24.8 | 42.2 | 17.4 | .5 |
| 07:00 | 342.4 | 24.6 | 20.5 | 37.7 | 17.1 | .5 |
| 08:00 | 195.3 | 24.7 | 5.0 | 15.1 | 10.0 | .3 |
| 09:00 | 161.3 | 24.8 | 1.9 | 6.4 | 4.5 | .4 |
| 10:00 | 145.9 | 24.8 | 1.1 | 4.2 | 3.0 | .4 |
| 11:00 | 136.6 | 25.0 | .6 | 2.6 | 2.0 | .4 |
| 12:00 | 147.7 | 25.1 | .5 | 2.9 | 2.4 | .4 |
| 13:00 | 138.5 | 25.2 | .4 | 2.9 | 2.4 | .4 |
| 14:00 | 155.4 | 25.3 | .4 | 3.3 | 2.8 | .4 |
| 15:00 | 163.7 | 25.4 | .2 | 3.6 | 3.3 | .3 |
| 16:00 | 174.3 | 25.4 | .1 | 4.2 | 4.0 | .4 |
| 17:00 | 184.6 | 25.3 | .1 | 5.1 | 5.0 | .4 |
| 18:00 | 199.1 | 25.3 | .0 | 5.7 | 5.7 | .4 |
| 19:00 | 236.2 | 25.3 | .0 | 7.4 | 7.4 | .8 |
| 20:00 | 248.3 | 25.2 | .0 | 8.1 | 8.1 | 1.1 |
| 21:00 | 201.3 | 25.2 | .0 | 4.4 | 4.5 | .7 |
| 22:00 | 170.9 | 25.1 | .0 | 2.5 | 2.6 | .3 |
| 23:00 | 161.0 | 24.9 | .0 | 1.4 | 1.4 | .1 |
| Avg | 186.5 | 25.0 | 2.8 | 8.8 | 5.9 | .3 |
| Max | 342.4 | 25.4 | 24.8 | 42.2 | 17.4 | 1.1 |
| Hr. of Max | 07 | 16 | 06 | 06 | 06 | 20 |
| Min | 125.9 | 24.5 | .0 | 1.4 | 1.4 | .1 |
| Count | 23 | 24 | 23 | 23 | 23 | 23 |
| Total | | | | | | |

Daily Summary Report

Site: Lawrenceville 2

4/29/2017

Interval: 001h

| | CO | INT_T | NO | NOY | NOYDIF | SO2 |
|------------|-------|-------|-----|------|--------|-----|
| Hour | PPB | DEGC | PPB | PPB | PPB | PPB |
| 00:00 | C | 24.9 | .0 | 3.2 | 3.2 | .1 |
| 01:00 | 177.9 | 24.8 | C | C | C | .1 |
| 02:00 | 183.0 | 24.8 | .0 | 7.2 | 7.1 C | C |
| 03:00 | 188.8 | 24.7 | .0 | 7.0 | 7.0 | .1 |
| 04:00 | 174.1 | 24.7 | .0 | 7.6 | 7.6 | .1 |
| 05:00 | 191.7 | 24.7 | .0 | 8.8 | 8.7 | .1 |
| 06:00 | 229.3 | 24.6 | .5 | 12.1 | 11.6 | .1 |
| 07:00 | 180.7 | 24.7 | .5 | 8.1 | 7.6 | .2 |
| 08:00 | 223.2 | 24.8 | 1.9 | 11.2 | 9.2 | .2 |
| 09:00 | 178.1 | 24.9 | 1.8 | 7.4 | 5.6 | .3 |
| 10:00 | 154.6 | 25.0 | .7 | 3.9 | 3.2 | .3 |
| 11:00 | 171.1 | 25.1 | .3 | 5.3 | 4.9 | .2 |
| 12:00 | 159.9 | 25.0 | .2 | 5.3 | 5.0 | .1 |
| 13:00 | 177.8 | 25.1 | 2.7 | 10.9 | 8.2 | .2 |
| 14:00 | 164.1 | 25.2 | 1.3 | 5.1 | 3.8 | .3 |
| 15:00 | 152.2 | 25.4 | .7 | 3.3 | 2.6 | .4 |
| 16:00 | 146.8 | 25.5 | .3 | 2.5 | 2.1 | .3 |
| 17:00 | 151.8 | 25.5 | .1 | 1.5 | 1.4 | .3 |
| 18:00 | 164.7 | 25.6 | .1 | 3.3 | 3.2 | .4 |
| 19:00 | 183.7 | 25.5 | .0 | 3.0 | 3.0 | .2 |
| 20:00 | 189.4 | 25.5 | .0 | 3.1 | 3.1 | .1 |
| 21:00 | 163.7 | 25.4 | .0 | 1.7 | 1.7 | .1 |
| 22:00 | 150.8 | 25.3 | .0 | .6 | .6 | .1 |
| 23:00 | 146.4 | 25.3 | .0 | .7 | .7 | .1 |
| Avg | 174.0 | 25.0 | .4 | 5.3 | 4.8 | .1 |
| Max | 229.3 | 25.6 | 2.7 | 12.1 | 11.6 | .4 |
| Hr. of Max | 06 | 18 | 13 | 06 | 06 | 18 |
| Min | 146.4 | 24.6 | .0 | .6 | .6 | .1 |
| Count | 23 | 24 | 23 | 23 | 23 | 23 |
| Total | | | | | | |

Daily Summary Report

Site: Lawrenceville 2

4/30/2017

Interval: 001h

| | CO | INT_T | NO | NOY | NOYDIF | SO2 |
|------------|-------|-------|-----|------|--------|-----|
| Hour | PPB | DEGC | PPB | PPB | PPB | PPB |
| 00:00 | C | 25.3 | .0 | 1.4 | 1.4 | .1 |
| 01:00 | 150.1 | 25.2 | C | C | C | .1 |
| 02:00 | 148.1 | 25.1 | .0 | 1.5 | 1.6 C | C |
| 03:00 | 142.8 | 25.1 | .0 | 2.1 | 2.1 | .2 |
| 04:00 | 158.0 | 25.0 | .0 | 4.3 | 4.3 | .3 |
| 05:00 | 166.7 | 25.0 | .1 | 4.9 | 4.7 | .3 |
| 06:00 | 172.5 | 24.9 | .8 | 7.7 | 6.9 | .4 |
| 07:00 | 181.4 | 25.0 | 1.1 | 6.8 | 5.7 | .6 |
| 08:00 | 224.0 | 25.1 | 3.0 | 9.8 | 6.8 | .8 |
| 09:00 | 245.2 | 25.2 | 3.7 | 10.6 | 6.8 | 1.1 |
| 10:00 | 201.9 | 25.4 | 1.0 | 4.6 | 3.6 | .7 |
| 11:00 | 170.9 | 25.5 | .1 | 1.7 | 1.5 | .4 |
| 12:00 | 145.7 | 25.6 | .2 | 1.6 | 1.3 | .3 |
| 13:00 | 136.9 | 25.8 | .2 | 1.4 | 1.1 | .3 |
| 14:00 | 136.4 | 25.9 | .2 | 1.5 | 1.2 | .4 |
| 15:00 | 124.9 | 26.1 | .2 | 1.1 | .9 | .3 |
| 16:00 | 119.5 | 26.2 | .2 | 1.3 | 1.1 | .4 |
| 17:00 | 123.9 | 26.2 | .1 | 1.2 | 1.0 | .4 |
| 18:00 | 141.9 | 26.2 | .1 | 3.0 | 2.8 | .3 |
| 19:00 | 198.6 | 26.3 | .7 | 12.8 | 12.1 | .3 |
| 20:00 | 194.7 | 26.4 | .1 | 8.3 | 8.2 | 1.2 |
| 21:00 | 233.2 | 26.4 | .5 | 12.3 | 11.7 | .8 |
| 22:00 | 238.7 | 26.5 | .3 | 17.3 | 17.0 | 3.9 |
| 23:00 | 154.6 | 26.5 | .0 | 6.0 | 6.0 | 2.1 |
| Avg | 170.0 | 25.6 | .5 | 5.3 | 4.7 | .6 |
| Max | 245.2 | 26.5 | 3.7 | 17.3 | 17.0 | 3.9 |
| Hr. of Max | 09 | 23 | 09 | 22 | 22 | 22 |
| Min | 119.5 | 24.9 | .0 | 1.1 | .9 | .1 |
| Count | 23 | 24 | 23 | 23 | 23 | 23 |
| Total | | | | | | |

Daily Summary Report

Site: Lawrenceville 2

5/1/2017

Interval: 001h

| | CO | INT_T | NO | NOY | NOYDIF | SO2 |
|------------|---------|--------|------|-------|--------|------|
| Hour | PPB | DEGC | PPB | PPB | PPB | PPB |
| 00:00 | C | 26.5 | .0 | 3.5 | 3.5 | .8 |
| 01:00 | 116.5 | 26.5 | C | C | C | .6 |
| 02:00 | 100.6 | 26.5 | .0 | 2.9 | 2.9 C | C |
| 03:00 | 95.2 | 26.5 | .0 | 1.9 | 1.9 | .6 |
| 04:00 | 98.1 | 26.4 | .1 | 3.4 | 3.2 | .6 |
| 05:00 | 116.2 | 26.4 | .3 | 7.5 | 7.1 | .7 |
| 06:00 | 148.7 | 26.4 | .9 | 9.9 | 9.0 | .6 |
| 07:00 | 212.3 | 26.5 | 2.2 | 14.0 | 11.8 | .6 |
| 08:00 | 182.5 | 26.6 | 2.0 | 12.6 | 10.5 | .5 |
| 09:00 | 163.1 | 26.6 | 3.2 | 13.5 | 10.4 | 1.2 |
| 10:00 | 148.9 | 26.7 | 1.5 | 7.9 | 6.4 | .6 |
| 11:00 | 201.2 | 26.7 | 4.3 | 16.0 | 11.6 | 1.6 |
| 12:00 | D | 26.9 | 1.5 | 4.8 | 3.3 | 1.0 |
| 13:00 | 131.8 P | 26.9 P | .4 P | 2.1 P | 1.6 P | .4 P |
| 14:00 | 129.7 | 26.7 | .2 | 3.5 | 3.2 | |
| 15:00 | 138.9 | 26.5 | .2 | 3.1 | 2.8 | |
| 16:00 | 145.5 | 26.5 | .4 | 2.9 | 2.5 | |
| 17:00 | 142.9 | 26.5 | .8 | 3.6 | 2.8 | .2 |
| 18:00 | 150.0 | 26.4 | .4 | 5.0 | 4.6 | .3 |
| 19:00 | 126.7 | 26.3 | .0 | 2.7 | 2.7 | .3 |
| 20:00 | 115.6 | 26.1 | .0 | .3 | .4 | .4 |
| 21:00 | 117.1 | 25.9 | .0 | .5 | .5 | .3 |
| 22:00 | 113.7 | 25.6 | .0 | .3 | .3 | .3 |
| 23:00 | 113.4 | 25.4 | .0 | .4 | .4 | .3 |
| Avg | 136.7 | 26.4 | .8 | 5.3 | 4.4 | .5 |
| Max | 212.3 | 26.9 | 4.3 | 16.0 | 11.8 | 1.6 |
| Hr. of Max | 07 | 13 | 11 | 11 | 07 | 11 |
| Min | 95.2 | 25.4 | .0 | .3 | .3 | .2 |
| Count | 22 | 24 | 23 | 23 | 23 | 20 |
| Total | | | | | | |

Daily Summary Report

Site: Lawrenceville 2

5/2/2017

Interval: 001h

| | CO | INT_T | NO | NOY | NOYDIF | SO2 |
|------------|-------|-------|-----|-----|--------|-----|
| Hour | PPB | DEGC | PPB | PPB | PPB | PPB |
| 00:00 | C | 25.3 | .0 | 1.7 | 1.7 | .3 |
| 01:00 | 117.0 | 25.2 | C | C | C | .3 |
| 02:00 | 112.8 | 25.0 | .0 | .5 | .5 C | C |
| 03:00 | 113.2 | 24.8 | .0 | .8 | .8 | .3 |
| 04:00 | 122.3 | 24.6 | .8 | 3.6 | 2.8 | .2 |
| 05:00 | 133.6 | 24.5 | .9 | 4.6 | 3.6 | .2 |
| 06:00 | 150.7 | 24.4 | 1.1 | 5.6 | 4.5 | .3 |
| 07:00 | 142.3 | 24.3 | 1.1 | 4.3 | 3.1 | .4 |
| 08:00 | 144.9 | 24.2 | 1.3 | 5.1 | 3.7 | .3 |
| 09:00 | 139.3 | 23.6 | 1.0 | 2.7 | 1.7 | .2 |
| 10:00 | 142.5 | 23.8 | .7 | 2.2 | 1.5 | .3 |
| 11:00 | 135.5 | 23.6 | .6 | 1.8 | 1.2 | .3 |
| 12:00 | 131.2 | 23.8 | .5 | 1.3 | .7 | .3 |
| 13:00 | 130.7 | 23.9 | .5 | 1.5 | 1.0 | .3 |
| 14:00 | 132.8 | 23.9 | .4 | 1.1 | .7 | .3 |
| 15:00 | 134.2 | 24.0 | .2 | .9 | .6 | .2 |
| 16:00 | 137.0 | 24.0 | .1 | 2.0 | 1.8 | .2 |
| 17:00 | 143.4 | 24.0 | .1 | 2.2 | 2.1 | .2 |
| 18:00 | 137.6 | 24.0 | .0 | 1.5 | 1.5 | .2 |
| 19:00 | 147.0 | 24.0 | .0 | 2.5 | 2.5 | .5 |
| 20:00 | 140.7 | 24.0 | .0 | 1.9 | 1.9 | .6 |
| 21:00 | 138.6 | 23.8 | .0 | 1.6 | 1.6 | .4 |
| 22:00 | 143.8 | 23.7 | .0 | 1.5 | 1.5 | .6 |
| 23:00 | 129.5 | 23.3 | .0 | .0 | .0 | .2 |
| Avg | 134.8 | 24.1 | .4 | 2.2 | 1.7 | .3 |
| Max | 150.7 | 25.3 | 1.3 | 5.6 | 4.5 | .6 |
| Hr. of Max | 06 | 00 | 08 | 06 | 06 | 22 |
| Min | 112.8 | 23.3 | .0 | .0 | .0 | .2 |
| Count | 23 | 24 | 23 | 23 | 23 | 23 |
| Total | | | | | | |

Daily Summary Report

Site: Lawrenceville 2

5/3/2017

Interval: 001h

| | CO | INT_T | NO | NOY | NOYDIF | SO2 |
|------------|-------|-------|-----|------|--------|-----|
| Hour | PPB | DEGC | PPB | PPB | PPB | PPB |
| 00:00 | C | 23.3 | .0 | .1 | .1 | .2 |
| 01:00 | 145.3 | 23.4 | C | C | C | .3 |
| 02:00 | 137.7 | 23.3 | .0 | 1.1 | 1.1 C | C |
| 03:00 | 141.6 | 23.1 | .0 | 2.0 | 1.9 | .2 |
| 04:00 | 146.3 | 23.0 | .0 | 2.8 | 2.7 | .2 |
| 05:00 | 166.1 | 22.9 | .2 | 4.0 | 3.7 | .4 |
| 06:00 | 189.2 | 22.8 | .5 | 5.3 | 4.8 | .5 |
| 07:00 | 179.5 | 22.6 | 1.0 | 6.3 | 5.3 | .3 |
| 08:00 | 165.5 | 22.8 | 1.3 | 4.2 | 2.9 | .2 |
| 09:00 | 153.0 | 22.5 | 1.3 | 3.3 | 2.0 | .6 |
| 10:00 | 156.3 | 22.6 | 1.4 | 3.3 | 1.9 | .4 |
| 11:00 | 166.8 | 22.9 | 1.6 | 3.8 | 2.1 | .2 |
| 12:00 | 163.3 | 23.0 | 1.0 | 2.8 | 1.7 | .1 |
| 13:00 | 155.8 | 23.2 | .7 | 2.0 | 1.3 | .1 |
| 14:00 | 145.8 | 23.4 | .4 | 1.0 | .6 | .1 |
| 15:00 | 142.6 | 23.5 | .2 | .4 | .1 | .1 |
| 16:00 | 137.7 | 23.6 | .1 | .1 | .0 | .1 |
| 17:00 | 144.0 | 23.6 | .1 | .3 | .1 | .1 |
| 18:00 | 144.5 | 23.6 | .0 | .6 | .5 | .1 |
| 19:00 | 192.5 | 23.6 | .0 | 3.5 | 3.4 | .1 |
| 20:00 | 236.4 | 23.5 | .0 | 9.5 | 9.5 | .1 |
| 21:00 | 281.5 | 23.5 | .1 | 14.5 | 14.3 | .1 |
| 22:00 | 287.1 | 23.4 | .2 | 17.0 | 16.8 | .1 |
| 23:00 | 272.6 | 23.3 | .0 | 12.6 | 12.6 | .1 |
| Avg | 176.1 | 23.1 | .4 | 4.3 | 3.8 | .2 |
| Max | 287.1 | 23.6 | 1.6 | 17.0 | 16.8 | .6 |
| Hr. of Max | 22 | 19 | 11 | 22 | 22 | 09 |
| Min | 137.7 | 22.5 | .0 | .1 | .0 | .1 |
| Count | 23 | 24 | 23 | 23 | 23 | 23 |
| Total | | | | | | |

Daily Summary Report

Site: Lawrenceville 2

5/4/2017

Interval: 001h

| | CO | INT_T | NO | NOY | NOYDIF | SO2 |
|------------|-------|-------|------|-------|--------|------|
| Hour | PPB | DEGC | PPB | PPB | PPB | PPB |
| 00:00 | C | 23.3 | .2 | 14.5 | 14.3 | .1 |
| 01:00 | 223.4 | 23.2 | C | C | C | .2 |
| 02:00 | 188.5 | 23.2 | .0 | 8.8 | 8.7 C | C |
| 03:00 | 183.1 | 23.1 | .0 | 7.6 | 7.5 | .3 |
| 04:00 | 179.0 | 23.0 | .1 | 6.7 | 6.6 | .2 |
| 05:00 | 183.7 | 22.9 | .2 | 8.1 | 7.8 | .3 |
| 06:00 | 204.0 | 22.9 | .9 | 11.5 | 10.5 | .4 |
| 07:00 | 227.9 | 23.0 | .9 | 11.4 | 10.5 | .5 |
| 08:00 | 212.1 | 23.0 | .6 | 7.7 | 7.1 | .4 |
| 09:00 | 196.3 | 23.1 | 1.5 | 6.9 | 5.3 | .2 |
| 10:00 | 181.3 | 23.2 | 1.4 | 5.6 | 4.1 | D |
| 11:00 | 214.0 | 23.3 | 1.2 | 5.5 | 4.3 | .8 D |
| 12:00 | 190.2 | 23.4 | .8 D | 4.7 D | 3.8 D | .7 |
| 13:00 | 191.0 | 23.6 | D | D | D | .6 |
| 14:00 | 201.6 | 23.5 | .7 | 4.9 | 4.1 | .6 |
| 15:00 | 200.2 | 23.6 | .9 | 5.5 | 4.6 | .4 |
| 16:00 | 216.6 | 23.7 | .6 | 6.0 | 5.4 | .6 |
| 17:00 | 171.1 | 23.7 | .3 | 4.0 | 3.8 | .8 |
| 18:00 | 164.8 | 23.7 | .2 | 3.6 | 3.3 | .3 |
| 19:00 | 170.6 | 23.6 | .2 | 5.5 | 5.2 | .3 |
| 20:00 | 198.8 | 23.6 | .0 | 3.5 | 3.4 | .2 |
| 21:00 | 172.2 | 23.6 | .0 | 3.7 | 3.7 | .2 |
| 22:00 | 158.5 | 23.5 | .2 | 3.7 | 3.5 | .2 |
| 23:00 | | | | | | |
| Avg | 192.2 | 23.3 | .5 | 6.6 | 6.0 | .3 |
| Max | 227.9 | 23.7 | 1.5 | 14.5 | 14.3 | .8 |
| Hr. of Max | 07 | 18 | 09 | 00 | 00 | 17 |
| Min | 158.5 | 22.9 | .0 | 3.5 | 3.3 | .1 |
| Count | 22 | 23 | 21 | 21 | 21 | 21 |
| Total | | | | | | |

Daily Summary Report

Site: Liberty

4/28/2017

Interval: 001h

| | H2S | INT_T | OUT_T | SIGTHETA | SO2 | SONICWD | SONICWS |
|------------|--------|-------|-------|----------|--------|---------|---------|
| Hour | PPM | DEGC | DEGC | DEG | PPM | DEG | MPH |
| 00:00 | .000 C | 23.0 | 15.0 | 11.6 | .001 C | 241 | 5.2 |
| 01:00 | .000 C | 23.0 | 13.8 | 10.0 | .001 C | 233 | 4.9 |
| 02:00 | .000 | 23.4 | 12.7 | 12.7 | .001 | 258 | 3.9 |
| 03:00 | .000 | 23.5 | 12.2 | 15.0 | .002 | 295 | 4.2 |
| 04:00 | .001 | 23.6 | 10.5 | 19.7 | .001 | 282 | 2.8 |
| 05:00 | .009 | 23.5 | 10.0 | 8.5 | .024 | 205 | 3.5 |
| 06:00 | .023 | 23.0 | 10.7 | 17.2 | .023 | 206 | 2.7 |
| 07:00 | .014 | 21.7 | 14.1 | 37.3 | .039 | 175 | 2.0 |
| 08:00 | .002 | 21.7 | 15.7 | 43.8 | .006 | 246 | 3.1 |
| 09:00 | D | 22.1 | 16.4 | 24.0 | .004 | 177 | 5.5 |
| 10:00 | D | 22.4 | 18.5 | 33.8 | D | 185 | 5.1 |
| 11:00 | D | 22.0 | 19.8 | 35.7 | .003 | 182 | 5.4 |
| 12:00 | D | 21.8 | 20.9 | 26.1 | .003 | 194 | 4.9 |
| 13:00 | .001 | 21.7 | 22.3 | 35.5 | .003 | 162 | 3.9 |
| 14:00 | .001 | 21.6 | 23.0 | 44.2 - | .003 | 142 | 2.6 |
| 15:00 | .001 | 22.4 | 22.4 | 34.0 - | .003 | 21 | 2.4 |
| 16:00 | .000 | 22.5 | 21.5 | 20.0 - | .002 | 19 | 3.7 |
| 17:00 | .001 | 21.9 | 20.8 | 17.5 - | .003 | 33 | 4.4 |
| 18:00 | .001 | 22.0 | 20.1 | 15.5 | .003 | 54 | 4.5 |
| 19:00 | .000 | 22.3 | 19.3 | 23.2 - | .002 | 59 | 4.9 |
| 20:00 | .000 | 22.5 | 18.5 | 19.2 - | .001 | 36 | 5.6 |
| 21:00 | .000 | 22.7 | 17.5 | 22.4 - | .002 | 23 | 6.4 |
| 22:00 | .000 | 23.1 | 15.2 | 21.4 - | .001 | 26 | 6.4 |
| 23:00 | .000 | 23.3 | 13.7 | 30.7 - | .001 | 50 | 5.4 |
| Avg | .002 | 22.5 | 16.8 | 24.1 | .005 | 192 | 4.3 |
| Max | .023 | 23.6 | 23.0 | 44.2 | .039 | 295 | 6.4 |
| Hr. of Max | 06 | 04 | 14 | 14 | 07 | 03 | 22 |
| Min | .000 | 21.6 | 10.0 | 8.5 | .001 | 19 | 2.0 |
| Count | 20 | 24 | 24 | 24 | 23 | 24 | 24 |
| Total | | | | | | | |

Daily Summary Report

Site: Liberty

4/29/2017

Interval: 001h

| | H2S | INT_T | OUT_T | SIGTHETA | SO2 | SONICWD | SONICWS |
|------------|--------|-------|-------|----------|--------|---------|---------|
| Hour | PPM | DEGC | DEGC | DEG | PPM | DEG | MPH |
| 00:00 | .000 C | 23.4 | 12.9 | 53.4 - | .001 C | 79 | 5.2 |
| 01:00 | .000 C | 23.4 | 12.6 | 33.4 | .001 C | 111 | 3.7 |
| 02:00 | .000 | 23.4 | 12.3 | 41.1 - | .001 | 178 | 2.6 |
| 03:00 | .004 | 23.3 | 12.6 | 25.3 | .006 | 204 | 3.6 |
| 04:00 | .004 | 23.2 | 13.2 | 48.3 - | .007 | 58 | 2.7 |
| 05:00 | .003 | 23.2 | 13.6 | 59.7 - | .005 | 158 | 3.0 |
| 06:00 | .003 | 23.2 | 14.8 | 44.0 | .003 | 197 | 3.6 |
| 07:00 | .006 | 23.2 | 16.6 | 37.3 | .008 | 191 | 5.2 |
| 08:00 | .002 | 22.9 | 18.1 | 44.3 - | .005 | 230 | 6.1 |
| 09:00 | .000 | 22.2 | 20.2 | 24.4 | .002 | 243 | 4.8 |
| 10:00 | .000 | 21.8 | 21.3 | 19.8 | .005 | 231 | 5.1 |
| 11:00 | .000 | 22.0 | 21.2 | 17.9 | .001 | 240 | 5.5 |
| 12:00 | .000 | 22.7 | 18.6 | 28.3 - | .001 | 300 | 4.8 |
| 13:00 | .000 | 22.5 | 19.5 | 37.2 | .002 | 157 | 3.0 |
| 14:00 | .002 | 22.0 | 21.1 | 22.3 | .005 | 199 | 6.1 |
| 15:00 | .002 | 21.9 | 22.9 | 25.4 | .006 | 216 | 6.6 |
| 16:00 | .000 | 21.7 | 24.4 | 27.3 | .003 | 238 | 5.5 |
| 17:00 | .000 | 21.6 | 24.8 | 20.5 | .001 | 261 | 4.4 |
| 18:00 | .000 | 21.6 | 23.8 | 15.4 - | .001 | 323 | 3.9 |
| 19:00 | .000 | 22.0 | 21.0 | 14.5 - | .001 | 353 | 6.7 |
| 20:00 | .000 | 22.8 | 18.8 | 18.1 - | .002 | 20 | 7.4 |
| 21:00 | .000 | 23.1 | 17.7 | 17.4 - | .001 | 20 | 7.5 |
| 22:00 | .000 | 23.3 | 16.4 | 18.2 - | .000 | 26 | 6.7 |
| 23:00 | .000 | 23.5 | 15.9 | 19.3 - | .000 | 40 | 5.4 |
| Avg | .001 | 22.6 | 18.0 | 29.7 | .002 | 218 | 4.9 |
| Max | .006 | 23.5 | 24.8 | 59.7 | .008 | 353 | 7.5 |
| Hr. of Max | 07 | 23 | 17 | 05 | 07 | 19 | 21 |
| Min | .000 | 21.6 | 12.3 | 14.5 | .000 | 20 | 2.6 |
| Count | 24 | 24 | 24 | 24 | 24 | 24 | 24 |
| Total | | | | | | | |

Daily Summary Report

Site: Liberty

4/30/2017

Interval: 001h

| | H2S | INT_T | OUT_T | SIGTHETA | SO2 | SONICWD | SONICWS |
|------------|--------|-------|-------|----------|--------|---------|---------|
| Hour | PPM | DEGC | DEGC | DEG | PPM | DEG | MPH |
| 00:00 | .000 C | 23.5 | 15.7 | 14.0 - | .002 C | 35 | 5.7 |
| 01:00 | .000 C | 23.4 | 15.5 | 13.7 | .004 C | 50 | 5.6 |
| 02:00 | .000 | 23.3 | 15.6 | 11.7 | .002 | 43 | 5.0 |
| 03:00 | .000 | 23.3 | 15.7 | 15.5 - | .002 | 32 | 4.6 |
| 04:00 | .000 | 23.3 | 15.7 | 17.9 | .001 | 69 | 3.5 |
| 05:00 | .000 | 23.2 | 15.7 | 38.6 - | .001 | 95 | 2.6 |
| 06:00 | .002 | 23.2 | 16.2 | 32.1 | .005 | 189 | 2.3 |
| 07:00 | .004 | 23.1 | 17.7 | 31.9 - | .016 | 185 | 1.7 |
| 08:00 | .004 | 21.7 | 22.2 | 53.0 - | .015 | 182 | 2.9 |
| 09:00 | .006 | 21.5 | 24.6 | 24.4 | .024 | 205 | 5.1 |
| 10:00 | .003 | 21.6 | 26.6 | 21.8 | .009 | 207 | 7.3 |
| 11:00 | .003 | 21.8 | 28.7 | 23.3 | .006 | 205 | 8.6 |
| 12:00 | .003 | 22.0 | 29.3 | 20.8 | .007 | 218 | 8.8 |
| 13:00 | .000 | 22.2 | 30.5 | 21.5 | .003 | 221 | 10.1 |
| 14:00 | .000 | 22.4 | 30.8 | 18.3 | .002 | 233 | 11.1 |
| 15:00 | .000 | 22.6 | 31.2 | 19.3 | .002 | 230 | 9.9 |
| 16:00 | .001 | 22.8 | 31.5 | 24.4 | .004 | 218 | 8.2 |
| 17:00 | .001 | 23.0 | 30.8 | 20.2 | .004 | 175 | 6.5 |
| 18:00 | .000 | 23.1 | 29.1 | 17.1 | .001 | 151 | 4.1 |
| 19:00 | .000 | 22.9 | 27.2 | 17.3 | .001 | 166 | 4.1 |
| 20:00 | .003 | 22.7 | 26.1 | 15.7 | .009 | 190 | 2.9 |
| 21:00 | .001 | 22.5 | 24.7 | 21.5 | .004 | 168 | 4.1 |
| 22:00 | .000 | 22.3 | 24.1 | 17.5 | .001 | 174 | 5.1 |
| 23:00 | .002 | 22.1 | 23.9 | 19.2 | .005 | 181 | 6.2 |
| Avg | .001 | 22.6 | 23.7 | 22.1 | .005 | 178 | 5.6 |
| Max | .006 | 23.5 | 31.5 | 53.0 | .024 | 233 | 11.1 |
| Hr. of Max | 09 | 00 | 16 | 08 | 09 | 14 | 14 |
| Min | .000 | 21.5 | 15.5 | 11.7 | .001 | 32 | 1.7 |
| Count | 24 | 24 | 24 | 24 | 24 | 24 | 24 |
| Total | | | | | | | |

Daily Summary Report

Site: Liberty

5/1/2017

Interval: 001h

| | H2S | INT_T | OUT_T | SIGTHETA | SO2 | SONICWD | SONICWS |
|------------|--------|-------|-------|----------|--------|---------|---------|
| Hour | PPM | DEGC | DEGC | DEG | PPM | DEG | MPH |
| 00:00 | .003 C | 22.0 | 23.6 | 21.0 | .004 C | 181 | 6.5 |
| 01:00 | .002 C | 21.9 | 23.2 | 22.4 - | .014 C | 184 | 6.3 |
| 02:00 | .003 | 21.7 | 22.9 | 20.9 | .012 | 184 | 6.0 |
| 03:00 | .003 | 21.6 | 22.4 | 22.4 | .010 | 187 | 5.7 |
| 04:00 | .007 | 21.5 | 22.4 | 24.6 | .015 | 201 | 4.8 |
| 05:00 | .008 | 21.7 | 22.1 | 23.7 | .015 | 213 | 4.2 |
| 06:00 | .008 | 21.7 | 21.2 | 36.7 - | .012 | 216 | 4.5 |
| 07:00 | .003 | 21.8 | 20.6 | 45.7 - | .006 | 139 | 2.2 |
| 08:00 | .000 | 21.6 | 22.3 | 23.9 | .002 | 160 | 4.5 |
| 09:00 | .002 | 21.7 | 23.1 | 21.6 | .003 | 169 | 5.6 |
| 10:00 | .000 | 21.9 | 24.0 | 20.1 | .002 | 164 | 4.5 |
| 11:00 | .000 | 21.9 | 24.6 | 17.8 | .001 | 146 | 6.4 |
| 12:00 | .000 | 22.2 | 28.4 | 23.1 | .001 | 160 | 12.1 |
| 13:00 | .000 | 22.7 | 27.7 | 22.0 | .001 | 177 | 18.0 |
| 14:00 | .000 | 22.2 | 17.9 | 19.2 | .001 | 245 | 11.7 |
| 15:00 | .001 | 22.0 | 17.9 | 22.2 | .006 | 226 | 7.0 |
| 16:00 | .006 | 21.8 | 18.3 | 26.5 | .011 | 199 | 4.9 |
| 17:00 | .004 | 21.8 | 19.5 | 34.3 - | .011 | 191 | 3.9 |
| 18:00 | .003 | 22.2 | 18.8 | 39.4 - | .006 | 214 | 6.8 |
| 19:00 | .004 | 22.4 | 17.1 | 17.0 | .005 | 220 | 6.5 |
| 20:00 | .001 | 22.5 | 17.0 | 20.5 | .003 | 254 | 7.7 |
| 21:00 | .000 | 22.8 | 16.6 | 18.6 | .001 | 255 | 7.1 |
| 22:00 | .000 | 23.1 | 15.6 | 20.4 | .001 | 266 | 7.7 |
| 23:00 | .000 | 23.2 | 14.4 | 20.0 | .001 | 257 | 7.9 |
| Avg | .002 | 22.0 | 20.9 | 24.3 | .006 | 200 | 6.7 |
| Max | .008 | 23.2 | 28.4 | 45.7 | .015 | 266 | 18.0 |
| Hr. of Max | 06 | 23 | 12 | 07 | 05 | 22 | 13 |
| Min | .000 | 21.5 | 14.4 | 17.0 | .001 | 139 | 2.2 |
| Count | 24 | 24 | 24 | 24 | 24 | 24 | 24 |
| Total | | | | | | | |

Daily Summary Report

Site: Liberty

5/2/2017

Interval: 001h

| | H2S | INT_T | OUT_T | SIGTHETA | SO2 | SONICWD | SONICWS |
|------------|--------|--------|--------|----------|--------|---------|---------|
| Hour | PPM | DEGC | DEGC | DEG | PPM | DEG | MPH |
| 00:00 | .000 C | 23.4 | 13.6 | 18.7 | .001 C | 253 | 6.5 |
| 01:00 | .000 C | 23.4 | 12.8 | 18.6 | .001 C | 251 | 11.7 |
| 02:00 | .000 | 23.4 | 12.2 | 19.7 | .001 | 252 | 8.2 |
| 03:00 | .000 | 23.3 | 11.0 | 14.5 | .001 | 240 | 11.4 |
| 04:00 | .000 | 23.3 | 9.4 | 15.7 | .001 | 236 | 9.5 |
| 05:00 | .000 | 23.3 | 9.7 | 15.4 | .008 | 227 | 8.9 |
| 06:00 | .000 | 23.3 | 10.1 | 17.5 | .006 | 228 | 11.5 |
| 07:00 | .000 | 23.2 | 10.6 | 18.1 | .004 | 227 | 14.7 |
| 08:00 | .000 | 23.1 | 10.8 | 16.7 | .002 | 229 | 14.8 |
| 09:00 | .000 | 23.3 | 9.5 | 15.3 | .001 | 240 | 12.6 |
| 10:00 | .000 | 23.2 | 11.0 | 16.1 | .001 | 239 | 14.8 |
| 11:00 | .000 | 23.1 | 13.3 | 18.7 | .000 | 246 | 15.8 |
| 12:00 | .000 P | 22.8 P | 15.4 P | 18.7 P | .001 P | 246 P | 16.9 P |
| 13:00 | .001 | 22.7 | 16.5 | 19.9 | .000 | 250 | 16.4 |
| 14:00 | .001 | 22.8 | 16.8 | 20.5 | .000 | 253 | 17.4 |
| 15:00 | .000 | 22.8 | 16.9 | 21.3 - | .000 | 257 | 15.8 |
| 16:00 | .000 | 22.8 | 16.0 | 18.9 | .000 | 255 | 14.6 |
| 17:00 | .000 | 23.0 | 14.8 | 18.6 | .000 | 257 | 9.9 |
| 18:00 | .000 | 23.3 | 14.3 | 21.7 | .001 | 271 | 7.7 |
| 19:00 | .000 | 23.2 | 13.6 | 23.6 | .001 | 291 | 6.7 |
| 20:00 | .000 | 23.0 | 12.3 | 23.5 - | .001 | 311 | 6.2 |
| 21:00 | .000 | 22.9 | 11.6 | 24.0 - | .001 | 286 | 7.1 |
| 22:00 | .000 | 22.9 | 11.2 | 21.3 - | .001 | 264 | 8.7 |
| 23:00 | .000 | 22.7 | 10.6 | 22.9 | .001 | 282 | 11.9 |
| Avg | .000 | 23.0 | 12.6 | 19.1 | .001 | 253 | 11.6 |
| Max | .001 | 23.4 | 16.9 | 24.0 | .008 | 311 | 17.4 |
| Hr. of Max | 14 | 02 | 15 | 21 | 05 | 20 | 14 |
| Min | .000 | 22.7 | 9.4 | 14.5 | .000 | 227 | 6.2 |
| Count | 24 | 24 | 24 | 24 | 24 | 24 | 24 |
| Total | | | | | | | |

Daily Summary Report

Site: Liberty

5/3/2017

Interval: 001h

| | H2S | INT_T | OUT_T | SIGTHETA | SO2 | SONICWD | SONICWS |
|------------|--------|-------|-------|----------|--------|---------|---------|
| Hour | PPM | DEGC | DEGC | DEG | PPM | DEG | MPH |
| 00:00 | .000 C | 22.5 | 9.1 | 19.3 | .001 C | 270 | 10.0 |
| 01:00 | .000 C | 22.4 | 8.2 | 18.5 | .001 C | 258 | 7.7 |
| 02:00 | .000 | 22.3 | 7.9 | 15.0 | .000 | 239 | 7.2 |
| 03:00 | .000 | 22.2 | 8.0 | 14.0 | .000 | 243 | 6.5 |
| 04:00 | .000 | 22.2 | 8.0 | 14.5 | .001 | 245 | 7.4 |
| 05:00 | .000 | 22.0 | 7.9 | 21.0 | .000 | 263 | 6.7 |
| 06:00 | .000 | 21.9 | 8.1 | 22.5 - | .001 | 269 | 5.7 |
| 07:00 | .000 | 21.8 | 8.5 | 24.0 - | .001 | 287 | 6.8 |
| 08:00 | .000 | 21.8 | 7.4 | 26.1 - | .001 | 309 | 6.8 |
| 09:00 | .000 | 21.9 | 9.6 | 23.1 - | .001 | 293 | 9.5 |
| 10:00 | .000 | 22.0 | 10.5 | 26.3 - | .000 | 297 | 8.5 |
| 11:00 | .000 | 22.4 | 10.7 | 28.9 - | .001 | 331 | 8.9 |
| 12:00 | .000 | 22.5 | 12.1 | 36.9 - | .000 | 331 | 6.7 |
| 13:00 | .000 | 22.8 | 13.0 | 36.5 - | .000 | 318 | 6.2 |
| 14:00 | .000 | 23.0 | 13.8 | 51.3 - | .000 | 331 | 5.4 |
| 15:00 | .000 | 23.3 | 14.4 | 56.6 - | .001 | 8 | 4.2 |
| 16:00 | .000 | 23.0 | 15.2 | 49.7 - | .001 | 15 | 4.0 |
| 17:00 | .000 | 22.8 | 15.7 | 41.9 - | .002 | 19 | 3.3 |
| 18:00 | .000 | 23.0 | 14.2 | 42.4 - | .001 | 281 | 1.4 |
| 19:00 | .000 | 23.3 | 12.3 | 18.5 - | .000 | 287 | 1.5 |
| 20:00 | .000 | 23.0 | 11.9 | 41.3 - | .001 | 159 | 1.7 |
| 21:00 | .000 | 22.8 | 11.1 | 23.7 - | .001 | 85 | 2.1 |
| 22:00 | .000 | 22.5 | 9.2 | 25.2 | .001 | 86 | 1.4 |
| 23:00 | .000 | 22.3 | 9.0 | 18.9 | .001 | 99 | 2.2 |
| Avg | .000 | 22.4 | 10.6 | 29.0 | .000 | 300 | 5.4 |
| Max | .000 | 23.3 | 15.7 | 56.6 | .002 | 331 | 10.0 |
| Hr. of Max | 23 | 19 | 17 | 15 | 17 | 14 | 00 |
| Min | .000 | 21.8 | 7.4 | 14.0 | .000 | 8 | 1.4 |
| Count | 24 | 24 | 24 | 24 | 24 | 24 | 24 |
| Total | | | | | | | |

Daily Summary Report

Site: Liberty

5/4/2017

Interval: 001h

| | H2S | INT_T | OUT_T | SIGTHETA | SO2 | SONICWD | SONICWS |
|------------|--------|-------|-------|----------|--------|---------|---------|
| Hour | PPM | DEGC | DEGC | DEG | PPM | DEG | MPH |
| 00:00 | .000 C | 22.1 | 9.1 | 21.2 - | .001 C | 56 | 1.7 |
| 01:00 | .000 C | 21.9 | 9.2 | 22.0 | .001 C | 63 | 2.3 |
| 02:00 | .000 | 21.8 | 9.4 | 16.1 | .000 | 75 | 3.3 |
| 03:00 | .000 | 21.6 | 9.4 | 14.2 | .001 | 89 | 4.7 |
| 04:00 | .000 | 21.6 | 9.5 | 16.3 | .001 | 72 | 3.9 |
| 05:00 | .000 | 21.5 | 9.8 | 18.7 - | .001 | 79 | 3.0 |
| 06:00 | .000 | 21.4 | 10.4 | 21.9 | .001 | 117 | 5.0 |
| 07:00 | .000 | 21.5 | 11.0 | 24.6 | .000 | 128 | 7.5 |
| 08:00 | .000 D | 21.8 | 10.4 | 18.1 - | .000 | 109 | 7.3 |
| 09:00 | D | 22.4 | 12.5 | 20.0 | .000 | 105 | 7.3 |
| 10:00 | .000 D | 21.9 | 15.1 | 21.9 | .000 | 125 | 8.8 |
| 11:00 | .000 | 22.0 | 16.8 | 21.8 | .001 | 138 | 9.7 |
| 12:00 | .000 | 22.2 | 18.4 | 24.7 | .001 | 139 | 8.3 |
| 13:00 | .000 | 22.3 | 16.9 | 20.2 | .001 | 132 | 10.0 |
| 14:00 | .000 | 22.3 | 16.5 | 20.5 | .001 | 110 | 8.0 |
| 15:00 | .000 | 22.4 | 18.2 | 20.2 | .001 | 112 | 8.4 |
| 16:00 | .000 | 22.5 | 19.3 | 19.5 | .001 | 148 | 9.3 |
| 17:00 | .000 | 22.6 | 18.5 | 19.7 | .000 | 155 | 10.5 |
| 18:00 | .000 | 22.4 | 16.8 | 18.9 | .000 | 146 | 9.3 |
| 19:00 | .000 | 22.3 | 14.5 | 18.5 | .001 | 137 | 8.4 |
| 20:00 | .000 | 22.1 | 13.1 | 19.0 | .000 | 119 | 6.9 |
| 21:00 | .000 | 22.1 | 12.1 | 24.8 | .000 | 110 | 5.5 |
| 22:00 | .000 | 21.9 | 11.7 | 19.9 | .000 | 89 | 4.2 |
| 23:00 | | | | | | | |
| Avg | .000 | 22.0 | 13.4 | 20.1 | .000 | 111 | 6.6 |
| Max | .000 | 22.6 | 19.3 | 24.8 | .001 | 155 | 10.5 |
| Hr. of Max | 22 | 17 | 16 | 21 | 19 | 17 | 17 |
| Min | .000 | 21.4 | 9.1 | 14.2 | .000 | 56 | 1.7 |
| Count | 22 | 23 | 23 | 23 | 23 | 23 | 23 |
| Total | | | | | | | |

Daily Summary Report

Site: Liberty 2

4/28/2017

Interval: 001h

| | PM10 | PM10_FL | PM25 | PM25(2) | PM25_FL |
|------------|-------|---------|-------|---------|---------|
| Hour | UG/M3 | PERCENT | UG/M3 | UG/M3 | PERCENT |
| 00:00 | 6 | 38 | 2 | 2 | 44 |
| 01:00 | 12 | 38 | 7 | 7 | 44 |
| 02:00 | 11 | 38 | 6 | 5 | 44 |
| 03:00 | 13 | 38 | 6 | 5 | 44 |
| 04:00 | 12 | 38 | 6 | 5 | 45 |
| 05:00 | 69 | 39 | 36 | 37 | 45 |
| 06:00 | 78 | 38 | 41 | 42 | 45 |
| 07:00 | 82 | 38 | 49 | 50 | 45 |
| 08:00 | 14 | 38 | 6 | 5 | 44 |
| 09:00 | 8 | 38 | 2 | 1 | 44 |
| 10:00 | 12 | 38 | 4 | 3 | 44 |
| 11:00 | 12 | 38 | 6 | 5 | 43 |
| 12:00 | 10 | 38 | 4 | 3 | 43 |
| 13:00 | 25 | 37 | 5 | 4 | 43 |
| 14:00 | 12 | 37 | 6 | 5 | 43 |
| 15:00 | 16 | 37 | 7 | 6 | 43 |
| 16:00 | 15 | 38 | 7 | 6 | 44 |
| 17:00 | 18 | 38 | 6 | 6 | 44 |
| 18:00 | 17 | 38 | 7 | 7 | 44 |
| 19:00 | 15 | 39 | 7 | 6 | 44 |
| 20:00 | 17 | 39 | 9 | 8 | 44 |
| 21:00 | 14 | 39 | 7 | 6 | 45 |
| 22:00 | 19 | 39 | 9 | 9 | 45 |
| 23:00 | 15 | 39 | 9 | 8 | 46 |
| Avg | 21 | 38 | 10 | 10 | 44 |
| Max | 82 | 39 | 49 | 50 | 46 |
| Hr. of Max | 07 | 23 | 07 | 07 | 23 |
| Min | 6 | 37 | 2 | 1 | 43 |
| Count | 24 | 24 | 24 | 24 | 24 |
| Total | | | | | |

Daily Summary Report

Site: Liberty 2

4/29/2017

Interval: 001h

| | PM10 | PM10_FL | PM25 | PM25(2) | PM25_FL |
|------------|-------|---------|-------|---------|---------|
| Hour | UG/M3 | PERCENT | UG/M3 | UG/M3 | PERCENT |
| 00:00 | 8 | 40 | 3 | 2 | 46 |
| 01:00 | 11 | 40 | 7 | 6 | 46 |
| 02:00 | 11 | 40 | 7 | 6 | 46 |
| 03:00 | 21 | 40 | 13 | 12 | 46 |
| 04:00 | 24 | 39 | 17 | 16 | 46 |
| 05:00 | 24 | 40 | 16 | 16 | 46 |
| 06:00 | 27 | 39 | 18 | 18 | 46 |
| 07:00 | 21 | 39 | 12 | 11 | 45 |
| 08:00 | 16 | 39 | 12 | 11 | 45 |
| 09:00 | 8 | 39 | 6 | 5 | 45 |
| 10:00 | 13 | 38 | 10 | 9 | 44 |
| 11:00 | 9 | 39 | 7 | 6 | 44 |
| 12:00 | 13 | 39 | 8 | 8 | 45 |
| 13:00 | 9 | 39 | 5 | 4 | 45 |
| 14:00 | 10 | 39 | 7 | 6 | 44 |
| 15:00 | 12 | 38 | 7 | 6 | 44 |
| 16:00 | 9 | 38 | 5 | 4 | 44 |
| 17:00 | 11 | 38 | 7 | 6 | 44 |
| 18:00 | 11 | 38 | 6 | 6 | 44 |
| 19:00 | 15 | 39 | 9 | 8 | 45 |
| 20:00 | 14 | 39 | 9 | 8 | 45 |
| 21:00 | 13 | 40 | 8 | 7 | 45 |
| 22:00 | 10 | 40 | 5 | 4 | 46 |
| 23:00 | 10 | 40 | 6 | 5 | 46 |
| Avg | 13 | 39 | 8 | 7 | 45 |
| Max | 27 | 40 | 18 | 18 | 46 |
| Hr. of Max | 06 | 23 | 06 | 06 | 23 |
| Min | 8 | 38 | 3 | 2 | 44 |
| Count | 24 | 24 | 24 | 24 | 24 |
| Total | | | | | |

Daily Summary Report

Site: Liberty 2

4/30/2017

Interval: 001h

| | PM10 | PM10_FL | PM25 | PM25(2) | PM25_FL |
|------------|-------|---------|-------|---------|---------|
| Hour | UG/M3 | PERCENT | UG/M3 | UG/M3 | PERCENT |
| 00:00 | 10 | 40 | 6 | 5 | 46 |
| 01:00 | 9 | 40 | 5 | 4 | 46 |
| 02:00 | 10 | 40 | 5 | 5 | 46 |
| 03:00 | 10 | 40 | 6 | 5 | 46 |
| 04:00 | 9 | 40 | 5 | 5 | 46 |
| 05:00 | 10 | 40 | 6 | 5 | 46 |
| 06:00 | 20 | 40 | 12 | 12 | 46 |
| 07:00 | 47 | 40 | 29 | 30 | 45 |
| 08:00 | 38 | 39 | 25 | 25 | 44 |
| 09:00 | 51 | 38 | 34 | 35 | 44 |
| 10:00 | 36 | 38 | 24 | 24 | 44 |
| 11:00 | 29 | 38 | 20 | 20 | 44 |
| 12:00 | 24 | 38 | 17 | 17 | 44 |
| 13:00 | 20 | 38 | 16 | 16 | 44 |
| 14:00 | 17 | 38 | 11 | 11 | 44 |
| 15:00 | 15 | 38 | 8 | 7 | 44 |
| 16:00 | 20 | 38 | 10 | 9 | 43 |
| 17:00 | 20 | 38 | 11 | 11 | 44 |
| 18:00 | 15 | 39 | 8 | 8 | 44 |
| 19:00 | 14 | 39 | 7 | 6 | 45 |
| 20:00 | 36 | 39 | 21 | 21 | 45 |
| 21:00 | 30 | 40 | 18 | 17 | 45 |
| 22:00 | 20 | 40 | 11 | 11 | 45 |
| 23:00 | 24 | 40 | 15 | 15 | 45 |
| Avg | 22 | 39 | 13 | 13 | 45 |
| Max | 51 | 40 | 34 | 35 | 46 |
| Hr. of Max | 09 | 23 | 09 | 09 | 06 |
| Min | 9 | 38 | 5 | 4 | 43 |
| Count | 24 | 24 | 24 | 24 | 24 |
| Total | | | | | |

Daily Summary Report

Site: Liberty 2

5/1/2017

Interval: 001h

| | PM10 | PM10_FL | PM25 | PM25(2) | PM25_FL |
|------------|-------|---------|-------|---------|---------|
| Hour | UG/M3 | PERCENT | UG/M3 | UG/M3 | PERCENT |
| 00:00 | 24 | 40 | 13 | 13 | 46 |
| 01:00 | 30 | 40 | 18 | 18 | 46 |
| 02:00 | 29 | 40 | 17 | 17 | 46 |
| 03:00 | 27 | 40 | 16 | 16 | 46 |
| 04:00 | 30 | 40 | 16 | 16 | 46 |
| 05:00 | 29 | 41 | 15 | 14 | 46 |
| 06:00 | 34 | 41 | 16 | 16 | 47 |
| 07:00 | 18 | 41 | 8 | 8 | 47 |
| 08:00 | 9 | 41 | 5 | 4 | 46 |
| 09:00 | 18 | 41 | 9 | 9 | 46 |
| 10:00 | 15 | 40 | 7 | 7 | 46 |
| 11:00 | 9 | 40 | 3 | 2 | 46 |
| 12:00 | 15 | 40 | 2 | 1 | 45 |
| 13:00 | 27 | 40 | 7 | 6 | 46 |
| 14:00 | 31 | 42 | 11 | 11 | 48 |
| 15:00 | 6 | 42 | 1 | 1 | 48 |
| 16:00 | 21 | 42 | 12 | 12 | 48 |
| 17:00 | 21 | 42 | 12 | 12 | 47 |
| 18:00 | 14 | 42 | 7 | 6 | 48 |
| 19:00 | 19 | 42 | 10 | 9 | 48 |
| 20:00 | 12 | 42 | 7 | 6 | 48 |
| 21:00 | 11 | 43 | 11 | 10 | 48 |
| 22:00 | 12 | 43 | 8 | 8 | 48 |
| 23:00 | 13 | 43 | 9 | 8 | 48 |
| Avg | 19 | 41 | 10 | 9 | 47 |
| Max | 34 | 43 | 18 | 18 | 48 |
| Hr. of Max | 06 | 23 | 01 | 01 | 23 |
| Min | 6 | 40 | 1 | 1 | 45 |
| Count | 24 | 24 | 24 | 24 | 24 |
| Total | | | | | |

Daily Summary Report

Site: Liberty 2

5/2/2017

Interval: 001h

| | PM10 | PM10_FL | PM25 | PM25(2) | PM25_FL |
|------------|-------|---------|-------|---------|---------|
| Hour | UG/M3 | PERCENT | UG/M3 | UG/M3 | PERCENT |
| 00:00 | 12 | 43 | 6 | 6 | 49 |
| 01:00 | 13 | 43 | 4 | 4 | 49 |
| 02:00 | 11 | 43 | 5 | 4 | 49 |
| 03:00 | 17 | 43 | 2 | 1 | 49 |
| 04:00 | 8 | 43 | 0 | 0 | 50 |
| 05:00 | 8 | 43 | 1 | 0 | 49 |
| 06:00 | 2 | 43 | 0 | 0 | 49 |
| 07:00 | 10 | 43 | 1 | 0 | 49 |
| 08:00 | 10 | 43 | 0 | 0 | 49 |
| 09:00 | 8 | 43 | 1 | 0 | 50 |
| 10:00 | 5 | 43 | 0 | 0 | 49 |
| 11:00 | 9 | 42 | 0 | 0 | 48 |
| 12:00 | P | 42 P | P | P | 48 P |
| 13:00 | | 42 | | | 48 |
| 14:00 | 21 | 42 | 2 | 1 | 48 |
| 15:00 | 16 | 42 | 4 | 3 | 48 |
| 16:00 | 18 | 43 | 6 | 5 | 48 |
| 17:00 | 15 | 43 | 4 | 3 | 48 |
| 18:00 | 13 | 43 | 3 | 2 | 48 |
| 19:00 | 13 | 43 | 5 | 4 | 48 |
| 20:00 | 12 | 43 | 6 | 5 | 49 |
| 21:00 | 8 | 43 | 4 | 3 | 49 |
| 22:00 | 8 | 43 | 3 | 2 | 49 |
| 23:00 | 4 | 43 | 2 | 1 | 49 |
| Avg | 10 | 43 | 2 | 2 | 49 |
| Max | 21 | 43 | 6 | 6 | 50 |
| Hr. of Max | 14 | 23 | 20 | 00 | 09 |
| Min | 2 | 42 | 0 | 0 | 48 |
| Count | 22 | 24 | 22 | 22 | 24 |
| Total | | | | | |

Daily Summary Report

Site: Liberty 2

5/3/2017

Interval: 001h

| | PM10 | PM10_FL | PM25 | PM25(2) | PM25_FL |
|------------|-------|---------|-------|---------|---------|
| Hour | UG/M3 | PERCENT | UG/M3 | UG/M3 | PERCENT |
| 00:00 | 6 | 44 | 5 | 4 | 49 |
| 01:00 | 5 | 44 | 3 | 2 | 49 |
| 02:00 | 4 | 44 | 3 | 2 | 49 |
| 03:00 | 5 | 44 | 2 | 1 | 49 |
| 04:00 | 5 | 44 | 3 | 2 | 49 |
| 05:00 | 6 | 44 | 4 | 3 | 49 |
| 06:00 | 6 | 44 | 3 | 2 | 49 |
| 07:00 | 6 | 43 | 3 | 2 | 49 |
| 08:00 | 10 | 44 | 5 | 5 | 50 |
| 09:00 | 4 | 43 | 2 | 2 | 49 |
| 10:00 | 4 | 43 | 3 | 2 | 49 |
| 11:00 | 5 | 43 | 2 | 2 | 49 |
| 12:00 | 1 | 43 | 3 | 2 | 48 |
| 13:00 | 4 | 43 | 2 | 1 | 48 |
| 14:00 | 4 | 43 | 2 | 1 | 48 |
| 15:00 | 5 | 43 | 3 | 2 | 48 |
| 16:00 | 7 | 43 | 4 | 4 | 47 |
| 17:00 | 8 | 43 | 5 | 5 | 47 |
| 18:00 | 12 | 43 | 7 | 6 | 48 |
| 19:00 | 9 | 44 | 5 | 4 | 49 |
| 20:00 | 8 | 44 | 3 | 2 | 49 |
| 21:00 | 10 | 44 | 5 | 4 | 49 |
| 22:00 | 10 | 44 | 6 | 6 | 50 |
| 23:00 | 11 | 44 | 7 | 6 | 50 |
| Avg | 6 | 44 | 3 | 3 | 49 |
| Max | 12 | 44 | 7 | 6 | 50 |
| Hr. of Max | 18 | 23 | 23 | 23 | 23 |
| Min | 1 | 43 | 2 | 1 | 47 |
| Count | 24 | 24 | 24 | 24 | 24 |
| Total | | | | | |

Daily Summary Report

Site: Liberty 2

5/4/2017

Interval: 001h

| | PM10 | PM10_FL | PM25 | PM25(2) | PM25_FL |
|------------|-------|---------|-------|---------|---------|
| Hour | UG/M3 | PERCENT | UG/M3 | UG/M3 | PERCENT |
| 00:00 | 8 | 44 | 5 | 4 | 50 |
| 01:00 | 7 | 44 | 4 | 3 | 50 |
| 02:00 | 7 | 44 | 4 | 3 | 50 |
| 03:00 | 5 | 44 | 3 | 2 | 50 |
| 04:00 | 6 | 44 | 4 | 3 | 50 |
| 05:00 | 7 | 44 | 3 | 3 | 50 |
| 06:00 | 9 | 44 | 5 | 4 | 50 |
| 07:00 | 8 | 43 | 3 | 3 | 49 |
| 08:00 | 6 | 44 | 2 | 1 | 50 |
| 09:00 | 4 | 43 | 1 | 0 | 49 |
| 10:00 | 10 | 43 | 3 | 2 | 48 |
| 11:00 | 10 | 43 | 4 | 3 | 48 |
| 12:00 | 12 | 42 | 6 | 6 | 48 |
| 13:00 | 11 | 43 | 5 | 4 | 48 |
| 14:00 | 11 | 43 | 3 | 2 | 48 |
| 15:00 | 13 | 43 | 6 | 5 | 48 |
| 16:00 | 15 | 43 | 7 | 6 | 48 |
| 17:00 | 14 | 43 | 6 | 6 | 48 |
| 18:00 | 15 | 43 | 8 | 8 | 48 |
| 19:00 | 15 | 44 | 10 | 10 | 49 |
| 20:00 | 13 | 44 | 8 | 8 | 49 |
| 21:00 | 7 | 44 | 4 | 3 | 50 |
| 22:00 | 3 | 44 | 2 | 1 | 50 |
| 23:00 | | | | | |
| Avg | 9 | 43 | 4 | 3 | 49 |
| Max | 15 | 44 | 10 | 10 | 50 |
| Hr. of Max | 19 | 22 | 19 | 19 | 22 |
| Min | 3 | 42 | 1 | 0 | 48 |
| Count | 23 | 23 | 23 | 23 | 23 |
| Total | | | | | |

Daily Summary Report

Site: Lincoln

4/28/2017

Interval: 001h

| | PER_F | PER_F2 | PM10 | PM25 |
|------------|---------|---------|-------|-------|
| Hour | PERCENT | PERCENT | UG/M3 | UG/M3 |
| 00:00 | 47 | 51 | 38 | 18 |
| 01:00 | 48 | 52 | 41 | 27 |
| 02:00 | 48 | 52 | 55 | 29 |
| 03:00 | 48 | 52 | 28 | 15 |
| 04:00 | 48 | 53 | 22 | 13 |
| 05:00 | 48 | 53 | 20 | 10 |
| 06:00 | 48 | 53 | 55 | 32 |
| 07:00 | 48 | 52 | 24 | 10 |
| 08:00 | 47 | 51 | 20 | 9 |
| 09:00 | 47 | 51 | 11 | 5 |
| 10:00 | 46 | 50 | 11 | 6 |
| 11:00 | 46 | 50 | 14 | 7 |
| 12:00 | 46 | 50 | 11 | 5 |
| 13:00 | 46 | 49 | 27 | 10 |
| 14:00 | 46 | 50 | 14 | 7 |
| 15:00 | 46 | 50 | 12 | 8 |
| 16:00 | 47 | 51 | 11 | 7 |
| 17:00 | 47 | 51 | 16 | 9 |
| 18:00 | 47 | 51 | 15 | 9 |
| 19:00 | 47 | 51 | 12 | 7 |
| 20:00 | 48 | 52 | 14 | 10 |
| 21:00 | 48 | 52 | 12 | 8 |
| 22:00 | 49 | 53 | 17 | 11 |
| 23:00 | 49 | 53 | 13 | 9 |
| Avg | 47 | 51 | 21 | 11 |
| Max | 49 | 53 | 55 | 32 |
| Hr. of Max | 23 | 23 | 06 | 06 |
| Min | 46 | 49 | 11 | 5 |
| Count | 24 | 24 | 24 | 24 |
| Total | | | | |

Daily Summary Report

Site: Lincoln

4/29/2017

Interval: 001h

| | PER_F | PER_F2 | PM10 | PM25 |
|------------|---------|---------|-------|-------|
| Hour | PERCENT | PERCENT | UG/M3 | UG/M3 |
| 00:00 | 49 | 53 | 6 | 5 |
| 01:00 | 49 | 53 | 10 | 8 |
| 02:00 | 49 | 53 | 12 | 9 |
| 03:00 | 49 | 53 | 38 | 24 |
| 04:00 | 49 | 53 | 40 | 28 |
| 05:00 | 48 | 53 | 36 | 24 |
| 06:00 | 48 | 53 | 45 | 28 |
| 07:00 | 48 | 52 | 13 | 8 |
| 08:00 | 48 | 52 | 20 | 15 |
| 09:00 | 47 | 51 | 21 | 15 |
| 10:00 | 47 | 51 | 21 | 15 |
| 11:00 | 47 | 51 | 27 | 16 |
| 12:00 | 48 | 52 | 13 | 8 |
| 13:00 | 48 | 52 | 9 | 6 |
| 14:00 | 47 | 51 | 16 | 11 |
| 15:00 | 46 | 50 | 19 | 12 |
| 16:00 | 46 | 50 | 18 | 11 |
| 17:00 | 47 | 51 | 20 | 12 |
| 18:00 | 47 | 51 | 9 | 6 |
| 19:00 | 48 | 52 | 14 | 8 |
| 20:00 | 49 | 53 | 16 | 10 |
| 21:00 | 49 | 53 | 12 | 8 |
| 22:00 | 49 | 53 | 9 | 6 |
| 23:00 | 49 | 53 | 9 | 6 |
| Avg | 48 | 52 | 18 | 12 |
| Max | 49 | 53 | 45 | 28 |
| Hr. of Max | 23 | 23 | 06 | 06 |
| Min | 46 | 50 | 6 | 5 |
| Count | 24 | 24 | 24 | 24 |
| Total | | | | |

Daily Summary Report

Site: Lincoln

4/30/2017

Interval: 001h

| | PER_F | PER_F2 | PM10 | PM25 |
|------------|---------|---------|-------|-------|
| Hour | PERCENT | PERCENT | UG/M3 | UG/M3 |
| 00:00 | 49 | 53 | 11 | 7 |
| 01:00 | 50 | 54 | 10 | 7 |
| 02:00 | 50 | 54 | 2 | 7 |
| 03:00 | 49 | 53 | 11 | 8 |
| 04:00 | 50 | 54 | 9 | 6 |
| 05:00 | 49 | 53 | 12 | 8 |
| 06:00 | 49 | 53 | 27 | 19 |
| 07:00 | 49 | 53 | 15 | 10 |
| 08:00 | 48 | 51 | 56 | 32 |
| 09:00 | 47 | 51 | 35 | 26 |
| 10:00 | 47 | 50 | 37 | 27 |
| 11:00 | 46 | 50 | 31 | 21 |
| 12:00 | 47 | 50 | 34 | 20 |
| 13:00 | 46 | 50 | 41 | 20 |
| 14:00 | 46 | 50 | 42 | 23 |
| 15:00 | 46 | 50 | 45 | 24 |
| 16:00 | 46 | 50 | 31 | 20 |
| 17:00 | 47 | 51 | 19 | 13 |
| 18:00 | 48 | 52 | 10 | 7 |
| 19:00 | 48 | 52 | 13 | 9 |
| 20:00 | 48 | 52 | 28 | 19 |
| 21:00 | 49 | 53 | 21 | 14 |
| 22:00 | 49 | 53 | 22 | 15 |
| 23:00 | 49 | 53 | 17 | 12 |
| Avg | 48 | 52 | 24 | 15 |
| Max | 50 | 54 | 56 | 32 |
| Hr. of Max | 04 | 04 | 08 | 08 |
| Min | 46 | 50 | 2 | 6 |
| Count | 24 | 24 | 24 | 24 |
| Total | | | | |

Daily Summary Report

Site: Lincoln

5/1/2017

Interval: 001h

| | PER_F | PER_F2 | PM10 | PM25 |
|------------|---------|---------|-------|-------|
| Hour | PERCENT | PERCENT | UG/M3 | UG/M3 |
| 00:00 | 49 | 53 | 24 | 16 |
| 01:00 | 49 | 53 | 34 | 24 |
| 02:00 | 49 | 53 | 27 | 18 |
| 03:00 | 49 | 53 | 21 | 13 |
| 04:00 | 50 | 53 | 31 | 21 |
| 05:00 | 50 | 54 | 38 | 24 |
| 06:00 | 50 | 54 | 38 | 22 |
| 07:00 | 50 | 54 | 13 | 8 |
| 08:00 | 50 | 54 | 13 | 8 |
| 09:00 | 50 | 53 | 16 | 10 |
| 10:00 | 49 | 53 | 14 | 8 |
| 11:00 | 49 | 53 | 10 | 3 |
| 12:00 | 48 | 52 | 11 | 1 |
| 13:00 | 49 | 53 | 43 | 7 |
| 14:00 | 51 | 55 | 51 | 23 |
| 15:00 | 51 | 55 | 21 | 13 |
| 16:00 | 51 | 55 | 13 | 9 |
| 17:00 | 51 | 55 | 15 | 9 |
| 18:00 | 51 | 55 | 12 | 7 |
| 19:00 | 52 | 56 | 31 | 17 |
| 20:00 | 52 | 56 | 22 | 11 |
| 21:00 | 52 | 56 | 20 | 9 |
| 22:00 | 52 | 56 | 16 | 5 |
| 23:00 | 52 | 56 | 16 | 7 |
| Avg | 50 | 54 | 22 | 12 |
| Max | 52 | 56 | 51 | 24 |
| Hr. of Max | 23 | 23 | 14 | 05 |
| Min | 48 | 52 | 10 | 1 |
| Count | 24 | 24 | 24 | 24 |
| Total | | | | |

Daily Summary Report

Site: Lincoln

5/2/2017

Interval: 001h

| | PER_F | PER_F2 | PM10 | PM25 |
|------------|---------|---------|-------|-------|
| Hour | PERCENT | PERCENT | UG/M3 | UG/M3 |
| 00:00 | 53 | 56 | 26 | 13 |
| 01:00 | 53 | 57 | 14 | 6 |
| 02:00 | 53 | 57 | 18 | 10 |
| 03:00 | 53 | 57 | 36 | 19 |
| 04:00 | 54 | 58 | 26 | 13 |
| 05:00 | 54 | 58 | 24 | 14 |
| 06:00 | 54 | 58 | 23 | 10 |
| 07:00 | 53 | 58 | 35 | 9 |
| 08:00 | 53 | 57 | 30 | 10 |
| 09:00 | 54 | 58 | 29 | 16 |
| 10:00 | 54 | 58 D | 23 | 13 |
| 11:00 | 53 | 57 | 36 | 13 |
| 12:00 | 52 | 56 | | |
| 13:00 | 52 P | 56 P | P | P |
| 14:00 | 53 | 56 | 28 | 10 |
| 15:00 | 53 | 56 | 42 | 10 |
| 16:00 | 53 | 57 | 22 | 11 |
| 17:00 | 54 | 57 | 19 | 10 |
| 18:00 | 54 | 58 | 10 | 7 |
| 19:00 | 54 | 58 | 11 | 8 |
| 20:00 | 54 | 58 | 10 | 8 |
| 21:00 | 54 | 58 | 8 | 6 |
| 22:00 | 54 | 59 | 9 | 7 |
| 23:00 | 55 | 59 | 3 | 2 |
| Avg | 53 | 57 | 21 | 10 |
| Max | 55 | 59 | 42 | 19 |
| Hr. of Max | 23 | 23 | 15 | 03 |
| Min | 52 | 56 | 3 | 2 |
| Count | 24 | 24 | 22 | 22 |
| Total | | | | |

Daily Summary Report

Site: Lincoln

5/3/2017

Interval: 001h

| | PER_F | PER_F2 | PM10 | PM25 |
|------------|---------|---------|-------|-------|
| Hour | PERCENT | PERCENT | UG/M3 | UG/M3 |
| 00:00 | 55 | 59 | 7 | 5 |
| 01:00 | 55 | 59 | 7 | 6 |
| 02:00 | 55 | 59 | 21 | 12 |
| 03:00 | 55 | 59 | 16 | 11 |
| 04:00 | 55 | 59 | 15 | 10 |
| 05:00 | 55 | 59 | 7 | 7 |
| 06:00 | 55 | 59 | 7 | 6 |
| 07:00 | 55 | 59 | 6 | 5 |
| 08:00 | 55 | 59 | 9 | 7 |
| 09:00 | 54 | 58 | 6 | 5 |
| 10:00 | 54 | 58 | 6 | 4 |
| 11:00 | 54 | 58 | 6 | 4 |
| 12:00 | 53 | 57 | 8 | 5 |
| 13:00 | 53 | 57 | 6 | 4 |
| 14:00 | 53 | 57 | 4 | 3 |
| 15:00 | 52 | 56 | 4 | 3 |
| 16:00 | 53 | 57 | 7 | 5 |
| 17:00 | 53 | 57 | 9 | 7 |
| 18:00 | 54 | 58 | 10 | 6 |
| 19:00 | 54 | 58 | 7 | 6 |
| 20:00 | 54 | 58 | 11 | 9 |
| 21:00 | 55 | 59 | 5 | 5 |
| 22:00 | 55 | 59 | 9 | 8 |
| 23:00 | 55 | 59 | 12 | 9 |
| Avg | 54 | 58 | 8 | 6 |
| Max | 55 | 59 | 21 | 12 |
| Hr. of Max | 23 | 23 | 02 | 02 |
| Min | 52 | 56 | 4 | 3 |
| Count | 24 | 24 | 24 | 24 |
| Total | | | | |

Daily Summary Report

Site: Lincoln

5/4/2017

Interval: 001h

| | PER_F | PER_F2 | PM10 | PM25 |
|------------|---------|---------|-------|-------|
| Hour | PERCENT | PERCENT | UG/M3 | UG/M3 |
| 00:00 | 55 | 60 | 7 | 6 |
| 01:00 | 55 | 59 | 7 | 6 |
| 02:00 | 55 | 59 | 7 | 5 |
| 03:00 | 55 | 60 | 5 | 5 |
| 04:00 | 55 | 60 | 8 | 5 |
| 05:00 | 55 | 59 | 4 | 4 |
| 06:00 | 55 | 59 | 11 | 6 |
| 07:00 | 55 | 59 | 8 | 6 |
| 08:00 | 55 | 60 | 8 | 4 |
| 09:00 | 54 | 59 | 3 | 2 |
| 10:00 | 53 | 58 | 7 | 5 |
| 11:00 | 53 | 57 | 13 | 5 |
| 12:00 | 53 | 57 | 10 | 7 |
| 13:00 | 54 | 58 | 10 | 6 |
| 14:00 | 54 | 58 | 12 | 6 |
| 15:00 | 53 | 57 | 14 | 7 |
| 16:00 | 53 | 57 | 14 | 9 |
| 17:00 | 54 | 57 | 12 | 7 |
| 18:00 | 54 | 58 | 14 | 10 |
| 19:00 | 55 | 59 | 14 | 10 |
| 20:00 | 55 | 59 | 7 | 9 |
| 21:00 | 55 | 59 | 5 | 5 |
| 22:00 | 55 | 59 | 2 | 2 |
| 23:00 | | | | |
| Avg | 54 | 59 | 8 | 5 |
| Max | 55 | 60 | 14 | 10 |
| Hr. of Max | 22 | 08 | 19 | 19 |
| Min | 53 | 57 | 2 | 2 |
| Count | 23 | 23 | 23 | 23 |
| Total | | | | |

Daily Summary Report

Site: North Braddock

4/28/2017

Interval: 001h

| | BP | INT_T | OUT_T | PM10B | SIGTHETA | SO2 | SONICWD | SONICWS |
|------------|-------|-------|-------|-------|----------|--------|---------|---------|
| Hour | MM/HG | DEGC | DEGC | UG/M3 | DEG | PPM | DEG | MPH |
| 00:00 | 736.5 | 24.7 | 15.5 | 17 | 57.7 | .000 C | 313 | 1.7 |
| 01:00 | 737.0 | 24.8 | 14.2 | 14 | 42.8 | .000 C | 6 | 1.3 |
| 02:00 | 737.7 | 25.1 | 13.4 | 15 | 26.8 | .000 | 335 | 2.8 |
| 03:00 | 738.4 | 25.1 | 12.4 | 8 | 27.2 | .000 | 28 | 1.5 |
| 04:00 | 738.9 | 24.9 | 11.2 | 6 | 27.7 | .000 | 57 | 1.6 |
| 05:00 | 739.7 | 24.7 | 10.5 | 16 | 51.9 | .000 | 48 | .8 |
| 06:00 | 740.5 | 24.6 | 11.1 | 28 | 49.9 | .000 | 37 | .8 |
| 07:00 | 740.6 | 24.6 | 14.5 | 84 | 27.5 | .000 | 124 | 2.0 |
| 08:00 | 741.1 | 24.1 | 16.4 | 41 | 66.4 | .003 | 319 | 1.9 |
| 09:00 | 741.0 | 24.2 | 17.9 | 45 | 55.4 | .003 | 138 | 3.7 |
| 10:00 | 740.8 | 24.4 | 19.6 | 31 | 47.7 | .004 | 157 | 4.3 |
| 11:00 | 740.7 | 24.6 | 20.8 | 52 | 57.0 | .004 | 170 | 4.0 |
| 12:00 | 740.4 | 24.5 | 21.2 | 30 | 52.6 | .003 | 204 | 3.8 |
| 13:00 | 740.3 | 24.5 | 22.1 | 23 | 52.1 | .002 | 205 | 3.8 |
| 14:00 | 739.8 | 24.5 | 22.9 | 27 | 75.6 | .003 | 261 | 2.1 |
| 15:00 | 739.7 | 24.4 | 22.9 | 30 | 59.7 | .004 | 347 | 1.8 |
| 16:00 | 739.6 | 24.2 | 22.0 | 16 | 42.6 | .003 | 27 | 2.0 |
| 17:00 | 739.5 | 24.0 | 20.8 | 14 | 35.2 | .001 | 31 | 2.8 |
| 18:00 | 739.4 | 24.1 | 20.0 | 7 | 51.1 | .001 | 72 | 1.5 |
| 19:00 | 739.3 | 24.2 | 19.3 | 16 | 71.0 | .001 | 84 | 2.0 |
| 20:00 | 739.8 | 24.4 | 18.7 | 15 | 57.7 | .000 | 347 | 2.5 |
| 21:00 | 740.0 | 24.6 | 17.5 | 12 | 60.2 | .000 | 325 | 2.5 |
| 22:00 | 740.2 | 24.7 | 15.5 | 13 | 80.4 | .000 | 10 | 2.3 |
| 23:00 | 741.0 | 25.0 | 13.7 | 11 | 69.8 | .000 | 202 | 2.5 |
| Avg | 739.6 | 24.5 | 17.2 | 23 | 51.9 | .001 | 26 | 2.3 |
| Max | 741.1 | 25.1 | 22.9 | 84 | 80.4 | .004 | 347 | 4.3 |
| Hr. of Max | 08 | 03 | 15 | 07 | 22 | 15 | 20 | 10 |
| Min | 736.5 | 24.0 | 10.5 | 6 | 26.8 | .000 | 6 | .8 |
| Count | 24 | 24 | 24 | 24 | 24 | 24 | 24 | 24 |
| Total | | | | | | | | |

Daily Summary Report

Site: North Braddock

4/29/2017

Interval: 001h

| | BP | INT_T | OUT_T | PM10B | SIGTHETA | SO2 | SONICWD | SONICWS |
|------------|-------|-------|-------|-------|----------|--------|---------|---------|
| Hour | MM/HG | DEGC | DEGC | UG/M3 | DEG | PPM | DEG | MPH |
| 00:00 | 739.9 | 25.0 | 13.0 | 16 | 44.4 | .000 C | 110 | 2.4 |
| 01:00 | 739.1 | 24.9 | 13.0 | 4 | 56.0 | .000 C | 185 | 1.5 |
| 02:00 | 739.1 | 25.0 | 12.8 | 20 | 36.2 | .000 | 104 | 2.3 |
| 03:00 | 739.1 | 25.0 | 13.0 | 17 | 32.3 | .000 | 119 | 3.2 |
| 04:00 | 739.0 | 25.0 | 13.9 | 37 | 44.0 | .000 | 134 | 2.1 |
| 05:00 | 739.6 | 24.8 | 14.6 | 27 | 44.3 | .000 | 115 | 2.8 |
| 06:00 | 741.0 | 24.7 | 15.9 | 55 | 59.9 | .000 | 168 | 2.6 |
| 07:00 | 740.9 | 24.7 | 16.9 | 40 | 40.6 | .000 | 108 | 3.1 |
| 08:00 | 740.9 | 24.5 | 18.3 | 26 | 64.5 | .000 | 289 | 2.5 |
| 09:00 | 741.0 | 24.1 | 20.7 | 19 | 37.5 | .000 | 312 | 2.5 |
| 10:00 | 741.5 | 24.2 | 22.0 | 22 | 39.0 | .000 | 283 | 3.0 |
| 11:00 | 742.1 | 24.1 | 21.8 | 11 | 36.9 | .000 | 270 | 2.8 |
| 12:00 | 743.6 | 24.3 | 18.9 | 6 | 27.2 | .000 | 315 | 5.0 |
| 13:00 | 742.4 | 24.2 | 19.5 | 5 | 71.1 | .000 | 278 | 1.9 |
| 14:00 | 742.0 | 24.2 | 22.1 | 27 | 46.3 | .000 | 188 | 3.6 |
| 15:00 | 741.6 | 24.3 | 23.9 | 44 | 56.6 | .000 | 216 | 3.3 |
| 16:00 | 741.2 | 24.4 | 25.2 | 30 | 49.6 | .000 | 235 | 3.7 |
| 17:00 | 741.3 | 24.3 | 25.1 | 15 | 29.9 | .000 | 294 | 3.7 |
| 18:00 | 741.4 | 24.1 | 24.0 | 10 | 24.9 | .000 | 326 | 2.8 |
| 19:00 | 741.9 | 24.2 | 20.3 | 2 | 32.8 | .000 | 352 | 4.5 |
| 20:00 | 742.3 | 24.3 | 18.4 | | 32.5 | .000 | 311 | 2.4 |
| 21:00 | 742.7 | 24.5 | 17.2 | 1 | 62.3 | .000 | 358 | 2.9 |
| 22:00 | 742.4 | 24.5 | 16.1 | 9 | 56.5 | .000 | 343 | 2.8 |
| 23:00 | 742.3 | 24.6 | 15.9 | 15 | 74.0 | .000 | 321 | 1.7 |
| Avg | 741.1 | 24.4 | 18.4 | 19 | 45.8 | .000 | 280 | 2.8 |
| Max | 743.6 | 25.0 | 25.2 | 55 | 74.0 | .000 | 358 | 5.0 |
| Hr. of Max | 12 | 04 | 16 | 06 | 23 | 23 | 21 | 12 |
| Min | 739.0 | 24.1 | 12.8 | 1 | 24.9 | .000 | 104 | 1.5 |
| Count | 24 | 24 | 24 | 23 | 24 | 24 | 24 | 24 |
| Total | | | | | | | | |

Daily Summary Report

Site: North Braddock

4/30/2017

Interval: 001h

| | BP | INT_T | OUT_T | PM10B | SIGTHETA | SO2 | SONICWD | SONICWS |
|------------|-------|-------|-------|-------|----------|--------|---------|---------|
| Hour | MM/HG | DEGC | DEGC | UG/M3 | DEG | PPM | DEG | MPH |
| 00:00 | 741.9 | 24.6 | 15.9 | 21 | 68.4 | .000 C | 308 | 1.5 |
| 01:00 | 740.7 | 24.7 | 15.4 | 14 | 60.4 | .000 C | 264 | 1.3 |
| 02:00 | 740.0 | 24.7 | 15.7 | 10 | 61.5 | .000 | 327 | 1.2 |
| 03:00 | 740.3 | 24.7 | 15.7 | 8 | 49.7 | .000 | 315 | 1.1 |
| 04:00 | 740.1 | 24.7 | 15.9 | 13 | 74.2 | .000 | 224 | 1.6 |
| 05:00 | 740.0 | 24.7 | 15.9 | 13 | 68.3 | .000 | 122 | 1.3 |
| 06:00 | 740.5 | 24.6 | 16.9 | 12 | 43.9 | .000 | 111 | 1.7 |
| 07:00 | 740.8 | 24.5 | 18.1 | 42 | 52.3 | .000 | 136 | 1.9 |
| 08:00 | 740.6 | 24.1 | 21.5 | 59 | 29.5 | .003 | 133 | 2.7 |
| 09:00 | 740.2 | 24.2 | 25.3 | 75 | 40.4 | .006 | 164 | 3.1 |
| 10:00 | 739.9 | 24.2 | 27.4 | 58 | 42.9 | .004 | 188 | 4.0 |
| 11:00 | 739.6 | 24.0 | 29.4 | 49 | 45.4 | .003 | 198 | 4.2 |
| 12:00 | 739.0 | 24.0 | 28.8 | 65 | 35.3 | .002 | 191 | 5.3 |
| 13:00 | 738.6 | 23.9 | 30.6 | 35 | 41.7 | .001 | 212 | 7.2 |
| 14:00 | 738.3 | 23.9 | 30.9 | 30 | 41.2 | .001 | 249 | 7.2 |
| 15:00 | 737.6 | 24.0 | 31.7 | 37 | 40.0 | .001 | 208 | 6.4 |
| 16:00 | 737.1 | 24.0 | 32.0 | 30 | 42.5 | .001 | 212 | 5.8 |
| 17:00 | 736.8 | 24.0 | 31.1 | 30 | 28.7 | .001 | 174 | 4.9 |
| 18:00 | 736.5 | 24.0 | 29.4 | 20 | 29.9 | .003 | 146 | 3.5 |
| 19:00 | 736.3 | 24.0 | 26.5 | 19 | 30.8 | .001 | 109 | 1.8 |
| 20:00 | 736.4 | 24.0 | 25.6 | 35 | 20.8 | .010 | 114 | 2.7 |
| 21:00 | 736.4 | 23.9 | 24.4 | 29 | 24.7 | .008 | 125 | 2.6 |
| 22:00 | 736.2 | 24.0 | 23.7 | 27 | 23.4 | .009 | 140 | 2.9 |
| 23:00 | 736.0 | 24.0 | 24.2 | 61 | 23.3 | .017 | 158 | 4.9 |
| Avg | 738.7 | 24.2 | 23.8 | 33 | 42.4 | .002 | 175 | 3.3 |
| Max | 741.9 | 24.7 | 32.0 | 75 | 74.2 | .017 | 327 | 7.2 |
| Hr. of Max | 00 | 05 | 16 | 09 | 04 | 23 | 02 | 14 |
| Min | 736.0 | 23.9 | 15.4 | 8 | 20.8 | .000 | 109 | 1.1 |
| Count | 24 | 24 | 24 | 24 | 24 | 24 | 24 | 24 |
| Total | | | | | | | | |

Daily Summary Report

Site: North Braddock

5/1/2017

Interval: 001h

| | BP | INT_T | OUT_T | PM10B | SIGTHETA | SO2 | SONICWD | SONICWS |
|------------|-------|-------|-------|-------|----------|--------|---------|---------|
| Hour | MM/HG | DEGC | DEGC | UG/M3 | DEG | PPM | DEG | MPH |
| 00:00 | 735.5 | 24.0 | 24.2 | 55 | 21.7 | .016 C | 161 | 5.4 |
| 01:00 | 735.0 | 24.0 | 24.0 | 44 | 23.9 | .024 C | 162 | 5.9 |
| 02:00 | 734.5 | 24.0 | 23.6 | 44 | 24.9 | .019 | 161 | 4.9 |
| 03:00 | 734.2 | 24.0 | 23.2 | 24 | 23.3 | .019 | 163 | 5.4 |
| 04:00 | 734.2 | 24.0 | 22.9 | 24 | 25.2 | .011 | 159 | 4.7 |
| 05:00 | 734.2 | 24.0 | 22.6 | 28 | 28.0 | .005 | 158 | 3.5 |
| 06:00 | 734.2 | 24.0 | 22.0 | 29 | 27.4 | .008 | 159 | 4.3 |
| 07:00 | 733.7 | 24.1 | 21.2 | 33 | 29.2 | .002 | 143 | 3.0 |
| 08:00 | 733.2 | 24.1 | 22.0 | 52 | 21.3 | .002 | 142 | 4.2 |
| 09:00 | 732.5 | 24.0 | 23.2 | 66 | 24.0 | .005 | 142 | 4.5 |
| 10:00 | 731.6 | 24.0 | 24.0 | D | 24.8 | .003 | 136 | 3.9 |
| 11:00 | 730.4 | 24.0 | 24.1 | D | 28.5 | .002 | 124 | 4.7 |
| 12:00 | 728.5 | 24.1 | 28.3 | D | 27.0 | .008 | 148 | 9.3 |
| 13:00 | 727.6 | 24.1 | 28.2 | D | 31.1 | .013 | 172 | 11.5 |
| 14:00 | 729.3 | 24.2 | 18.4 | D | 44.6 | .002 | 245 | 5.8 |
| 15:00 | 728.8 | 24.4 | 18.3 | D | 52.4 | .001 | 211 | 3.8 |
| 16:00 | 728.3 | 24.5 | 18.9 | D | 31.3 | .001 | 161 | 4.4 |
| 17:00 | 728.1 | 24.3 | 20.0 | D | 38.9 | .001 | 177 | 2.8 |
| 18:00 | 727.9 | 24.3 | 19.3 | D | 56.4 | .001 | 214 | 3.4 |
| 19:00 | 728.2 | 24.6 | 17.8 | D | 61.7 | .001 | 184 | 2.2 |
| 20:00 | 729.4 | 24.6 | 17.9 | D | 37.7 | .001 | 291 | 5.9 |
| 21:00 | 730.4 | 24.7 | 17.4 | D | 26.3 | .001 | 286 | 6.5 |
| 22:00 | 730.9 | 24.7 | 16.1 | D | 24.2 | .001 | 292 | 8.9 |
| 23:00 | 731.2 | 24.9 | 15.0 | D | 31.7 | .001 | 277 | 5.9 |
| Avg | 731.3 | 24.2 | 21.3 | 39 | 31.8 | .006 | 177 | 5.2 |
| Max | 735.5 | 24.9 | 28.3 | 66 | 61.7 | .024 | 292 | 11.5 |
| Hr. of Max | 00 | 23 | 12 | 09 | 19 | 01 | 22 | 13 |
| Min | 727.6 | 24.0 | 15.0 | 24 | 21.3 | .001 | 124 | 2.2 |
| Count | 24 | 24 | 24 | 10 | 24 | 24 | 24 | 24 |
| Total | | | | | | | | |

Daily Summary Report

Site: North Braddock

5/2/2017

Interval: 001h

| | BP | INT_T | OUT_T | PM10B | SIGTHETA | SO2 | SONICWD | SONICWS |
|------------|-------|--------|-------|-------|----------|--------|---------|---------|
| Hour | MM/HG | DEGC | DEGC | UG/M3 | DEG | PPM | DEG | MPH |
| 00:00 | 731.5 | 25.0 | 14.1 | D | 31.8 | .001 C | 283 | 6.0 |
| 01:00 | 731.5 | 25.0 | 13.5 | D | 32.3 | .001 C | 272 | 5.2 |
| 02:00 | 731.6 | 25.0 | 12.8 | D | 34.3 | .001 | 274 | 7.7 |
| 03:00 | 731.7 | 24.9 | 11.9 | D | 50.9 | .001 | 221 | 4.9 |
| 04:00 | 731.8 | 24.6 | 9.9 | D | 41.3 | .000 | 224 | 5.7 |
| 05:00 | 731.7 | 24.2 | 10.2 | D | 38.2 | .000 | 196 | 4.6 |
| 06:00 | 731.8 | 24.0 | 10.6 | D | 35.7 | .000 | 204 | 5.6 |
| 07:00 | 731.9 | 23.8 | 10.3 | D | 44.4 | .001 | 223 | 6.0 |
| 08:00 | 732.1 | 23.8 | 10.6 | D | 40.0 | .001 | 230 | 6.7 |
| 09:00 | 732.1 | 24.0 | 11.0 | D | 46.7 | .001 | 246 | 6.5 |
| 10:00 | 732.2 | 24.5 | 11.6 | D | 44.6 | .001 | 228 | 7.6 |
| 11:00 | 732.1 | 24.7 | 13.7 | D | 42.8 | .001 | 256 | 10.1 |
| 12:00 | 731.9 | 24.5 D | 15.3 | D | 35.8 | .001 | 266 | 11.8 |
| 13:00 | 732.1 | 24.3 | 16.7 | D | 35.5 | .001 | 267 | 12.3 |
| 14:00 | 732.5 | 24.3 | 16.9 | D | 30.7 | .001 | 280 | 12.0 |
| 15:00 | 732.8 | 24.4 | 17.0 | D | 29.6 | .001 | 276 | 11.2 |
| 16:00 | 733.4 | 24.6 | 16.2 | D | 25.7 | .000 | 289 | 10.5 |
| 17:00 | 733.9 | 24.6 | 15.5 | D | 27.7 | .000 | 286 | 8.4 |
| 18:00 | 734.4 | 24.8 | 14.0 | D | 20.1 | .000 | 302 | 7.8 |
| 19:00 | 734.9 | 24.9 | 13.5 | D | 22.8 | .000 | 301 | 5.8 |
| 20:00 | 735.7 | 25.0 | 12.3 | D | 18.8 | .000 | 307 | 6.4 |
| 21:00 | 736.2 | 25.0 | 11.9 | D | 24.5 | .000 | 299 | 7.2 |
| 22:00 | 736.5 | 24.9 | 11.5 | D | 27.9 | .000 | 286 | 6.7 |
| 23:00 | 737.0 | 24.7 | 10.9 | D | 22.8 | .000 | 294 | 9.0 |
| Avg | 733.0 | 24.5 | 12.9 | | 33.5 | .000 | 264 | 7.7 |
| Max | 737.0 | 25.0 | 17.0 | D | 50.9 | .001 | 307 | 12.3 |
| Hr. of Max | 23 | 21 | 15 | | 03 | 15 | 20 | 13 |
| Min | 731.5 | 23.8 | 9.9 | D | 18.8 | .000 | 196 | 4.6 |
| Count | 24 | 24 | 24 | 0 | 24 | 24 | 24 | 24 |
| Total | | | | | | | | |

Daily Summary Report

Site: North Braddock

5/3/2017

Interval: 001h

| | BP | INT_T | OUT_T | PM10B | SIGTHETA | SO2 | SONICWD | SONICWS |
|------------|-------|-------|-------|-------|----------|--------|---------|---------|
| Hour | MM/HG | DEGC | DEGC | UG/M3 | DEG | PPM | DEG | MPH |
| 00:00 | 737.3 | 24.3 | 9.4 | D | 20.1 | .000 C | 302 | 6.3 |
| 01:00 | 737.6 | 23.8 | 8.7 | D | 25.4 | .000 C | 290 | 6.2 |
| 02:00 | 737.8 | 23.4 | 8.7 | D | 30.2 | .000 | 278 | 4.3 |
| 03:00 | 738.2 | 23.1 | 8.6 | D | 27.4 | .000 | 283 | 4.5 |
| 04:00 | 738.6 | 22.9 | 8.6 | D | 29.0 | .000 | 283 | 4.5 |
| 05:00 | 739.3 | 22.7 | 8.4 | D | 24.7 | .000 | 292 | 5.5 |
| 06:00 | 739.9 | 22.5 | 8.5 | D | 23.6 | .000 | 293 | 6.1 |
| 07:00 | 740.4 | 22.5 | 8.2 | D | 29.6 | .000 | 310 | 6.6 |
| 08:00 | 741.3 | 22.6 | 7.9 | D | 23.5 | .000 | 301 | 5.7 |
| 09:00 | 742.2 | 23.5 | 9.6 | D | 21.5 | .000 | 299 | 8.0 |
| 10:00 | 742.8 | 24.5 | 10.4 | D | 24.2 | .000 | 308 | 7.9 |
| 11:00 | 742.9 | 24.8 | 11.0 | D | 30.5 | .000 | 313 | 7.3 |
| 12:00 | 743.1 | 24.6 | 12.0 | D | 30.8 | .000 | 312 | 6.3 |
| 13:00 | 743.2 | 24.5 | 13.6 | D | 47.7 | .000 | 321 | 5.0 |
| 14:00 | 743.0 | 24.5 | 14.5 | D | 51.1 | .000 | 328 | 3.6 |
| 15:00 | 742.2 | 24.4 | 16.0 | D | 64.0 | .000 | 317 | 3.7 |
| 16:00 | 741.9 | 24.6 | 16.1 | D | 61.9 | .000 | 353 | 2.9 |
| 17:00 | 742.5 | 24.7 | 15.7 | D | 42.9 | .000 | 329 | 3.2 |
| 18:00 | 743.2 | 24.7 | 14.4 | D | 45.4 | .000 | 18 | 1.7 |
| 19:00 | 743.8 | 25.1 | 13.0 | D | 21.1 | .000 | 57 | 1.5 |
| 20:00 | 744.1 | 25.0 | 12.2 | D | 32.5 | .000 | 63 | 1.3 |
| 21:00 | 743.6 | 24.8 | 11.8 | D | 12.8 | .000 | 72 | 2.7 |
| 22:00 | 743.4 | 24.4 | 9.9 | D | 17.0 | .000 | 68 | 2.2 |
| 23:00 | 743.3 | 24.0 | 10.2 | D | 46.7 | .000 | 80 | 1.8 |
| Avg | 741.4 | 23.9 | 11.1 | | 32.6 | .000 | 325 | 4.5 |
| Max | 744.1 | 25.1 | 16.1 | D | 64.0 | .000 | 353 | 8.0 |
| Hr. of Max | 20 | 19 | 16 | | 15 | 23 | 16 | 09 |
| Min | 737.3 | 22.5 | 7.9 | D | 12.8 | .000 | 18 | 1.3 |
| Count | 24 | 24 | 24 | 0 | 24 | 24 | 24 | 24 |
| Total | | | | | | | | |

Daily Summary Report

Site: North Braddock

5/4/2017

Interval: 001h

| | BP | INT_T | OUT_T | PM10B | SIGTHETA | SO2 | SONICWD | SONICWS |
|------------|-------|-------|-------|-------|----------|--------|---------|---------|
| Hour | MM/HG | DEGC | DEGC | UG/M3 | DEG | PPM | DEG | MPH |
| 00:00 | 743.1 | 23.7 | 9.8 | D | 41.6 | .000 C | 25 | 1.3 |
| 01:00 | 742.5 | 23.3 | 9.8 | D | 32.8 | .000 C | 15 | 2.1 |
| 02:00 | 741.9 | 23.2 | 9.7 | D | 60.1 | .000 | 60 | 1.6 |
| 03:00 | 741.2 | 23.0 | 9.5 | D | 63.8 | .000 | 75 | 2.1 |
| 04:00 | 740.7 | 22.8 | 9.5 | D | 50.1 | .000 | 53 | 2.8 |
| 05:00 | 740.4 | 22.5 | 9.9 | D | 23.5 | .000 | 60 | 5.1 |
| 06:00 | 740.2 | 22.4 | 10.7 | D | 27.1 | .000 | 76 | 4.6 |
| 07:00 | 740.2 | 22.4 | 10.9 | D | 33.1 | .000 | 110 | 4.3 |
| 08:00 | 739.7 | 22.5 | 10.2 | D | 33.4 | .000 | 116 | 4.9 |
| 09:00 | 739.0 | 22.6 | 11.8 | D | 37.9 | .000 | 120 | 4.7 |
| 10:00 | 738.5 | 23.5 | 15.2 | D | 32.3 | .000 | 128 | 6.1 |
| 11:00 | 738.0 | 24.7 | 16.9 | D | 34.9 | .000 | 128 | 6.3 |
| 12:00 | 737.7 | 24.5 | 18.2 | D | 30.6 | .001 | 140 | 6.0 |
| 13:00 | 737.4 | 24.6 | 17.1 | D | 28.4 | .000 | 141 | 6.8 |
| 14:00 | 736.7 | 24.7 | 16.5 | D | 36.0 | .000 | 121 | 5.3 |
| 15:00 | 735.8 | 24.6 | 17.7 | D | 36.9 | .000 | 117 | 5.2 |
| 16:00 | 735.6 | 24.5 | 19.0 | D | 30.4 | .000 | 135 | 6.7 |
| 17:00 | 735.5 | 24.5 | 18.8 | D | 26.3 | .003 | 148 | 8.4 |
| 18:00 | 735.1 | 24.7 | 17.3 | D | 28.7 | .002 | 140 | 6.7 |
| 19:00 | 735.2 | 24.9 | 15.1 | D | 29.3 | .000 | 132 | 5.4 |
| 20:00 | 735.3 | 25.2 | 13.4 | D | 36.1 | .000 | 119 | 3.5 |
| 21:00 | 735.2 | 25.1 | 12.2 | D | 36.0 | .000 | 113 | 3.9 |
| 22:00 | 734.5 | 24.9 | 11.7 | D | 29.2 | .000 | 109 | 4.4 |
| 23:00 | | | | | | | | |
| Avg | 738.2 | 23.8 | 13.5 | | 35.5 | .000 | 106 | 4.7 |
| Max | 743.1 | 25.2 | 19.0 | D | 63.8 | .003 | 148 | 8.4 |
| Hr. of Max | 00 | 20 | 16 | | 03 | 17 | 17 | 17 |
| Min | 734.5 | 22.4 | 9.5 | D | 23.5 | .000 | 15 | 1.3 |
| Count | 23 | 23 | 23 | 0 | 23 | 23 | 23 | 23 |
| Total | | | | | | | | |

Daily Summary Report

Site: Parkway East

4/28/2017

Interval: 001h

| | PM25T | SIGTHETA | SONICWD | SONICWS | UVPM |
|------------|-------|----------|---------|---------|-------|
| Hour | UG/M3 | DEG | DEG | MPH | NG/M3 |
| 00:00 | 1 | 46.1 | 282 | 2.1 | 616 |
| 01:00 | 2 | 36.9 | 297 | 2.5 | 586 |
| 02:00 | 11 | 42.1 | 301 | 2.1 | 686 |
| 03:00 | 9 | 55.7 | 358 | 1.4 | 777 |
| 04:00 | 7 | 53.0 | 114 | .8 | 592 |
| 05:00 | 7 | 58.3 | 124 | .8 | 1807 |
| 06:00 | 14 | 32.9 | 214 | 1.3 | 4331 |
| 07:00 | 20 | 37.3 | 200 | 2.0 | 1327 |
| 08:00 | 2 | 42.7 | 224 | 3.2 | 1353 |
| 09:00 | 6 | 32.6 | 198 | 3.5 | 1057 |
| 10:00 | 13 | 30.0 | 207 | 5.6 | 788 |
| 11:00 | 12 | 27.0 | 209 | 5.9 | 940 |
| 12:00 | 8 | 30.0 | 195 | 4.6 | 684 |
| 13:00 | 4 | 27.7 | 198 | 4.4 | 441 |
| 14:00 | 5 | 34.8 | 202 | 3.5 | 712 |
| 15:00 | 8 | 59.4 | 235 | 1.8 | 875 |
| 16:00 | 10 | 40.8 | 38 | 2.4 | 1257 |
| 17:00 | 10 | 27.7 | 40 | 3.1 | 1235 |
| 18:00 | 9 | 54.8 | 89 | 1.2 | 887 |
| 19:00 | 7 | 73.6 | 96 | 1.3 | 967 |
| 20:00 | 8 | 26.3 | 50 | 3.4 | 1059 |
| 21:00 | 8 | 22.0 | 52 | 3.7 | 1090 |
| 22:00 | 8 | 23.2 | 58 | 4.3 | 950 |
| 23:00 | 12 | 67.9 | 50 | 2.5 | 925 |
| Avg | 8 | 40.9 | 167 | 2.8 | 1080 |
| Max | 20 | 73.6 | 358 | 5.9 | 4331 |
| Hr. of Max | 07 | 19 | 03 | 11 | 06 |
| Min | 1 | 22.0 | 38 | .8 | 441 |
| Count | 24 | 24 | 24 | 24 | 24 |
| Total | | | | | |

Daily Summary Report

Site: Parkway East

4/29/2017

Interval: 001h

| | PM25T | SIGTHETA | SONICWD | SONICWS | UVPM |
|------------|-------|----------|---------|---------|-------|
| Hour | UG/M3 | DEG | DEG | MPH | NG/M3 |
| 00:00 | 7 | 74.2 | 183 | 1.9 | 646 |
| 01:00 | 4 | 67.2 | 179 | 1.1 | 555 |
| 02:00 | 9 | 51.0 | 165 | 1.1 | 503 |
| 03:00 | 10 | 30.4 | 196 | 4.0 | 993 |
| 04:00 | 15 | 16.5 | 202 | 4.5 | 1009 |
| 05:00 | 15 | 19.0 | 188 | 4.7 | 1256 |
| 06:00 | 18 | 28.2 | 209 | 4.3 | 1435 |
| 07:00 | 9 | 36.0 | 183 | 4.2 | 739 |
| 08:00 | 2 | 44.7 | 282 | 2.3 | 1676 |
| 09:00 | 7 | 38.1 | 254 | 4.0 | 1357 |
| 10:00 | 4 | 37.2 | 264 | 3.9 | 883 |
| 11:00 | 4 | 36.4 | 243 | 4.0 | 690 |
| 12:00 | 6 | 40.4 | 311 | 4.4 | 773 |
| 13:00 | 4 | 58.2 | 251 | 2.8 | 723 |
| 14:00 | 1 | 20.6 | 207 | 5.4 | 505 |
| 15:00 | 4 | 27.7 | 213 | 5.6 | 367 |
| 16:00 | 12 | 32.4 | 249 | 4.4 | 466 |
| 17:00 | 3 | 31.4 | 299 | 3.5 | 1117 |
| 18:00 | 7 | 33.5 | 349 | 3.6 | 1008 |
| 19:00 | 11 | 16.0 | 41 | 5.7 | 1184 |
| 20:00 | 13 | 19.0 | 42 | 4.2 | 1207 |
| 21:00 | 9 | 34.3 | 47 | 3.8 | 1245 |
| 22:00 | 5 | 47.5 | 55 | 3.0 | 904 |
| 23:00 | 5 | 61.9 | 65 | 1.9 | 681 |
| Avg | 7 | 37.5 | 227 | 3.6 | 913 |
| Max | 18 | 74.2 | 349 | 5.7 | 1676 |
| Hr. of Max | 06 | 00 | 18 | 19 | 08 |
| Min | 1 | 16.0 | 41 | 1.1 | 367 |
| Count | 24 | 24 | 24 | 24 | 24 |
| Total | | | | | |

Daily Summary Report

Site: Parkway East

4/30/2017

Interval: 001h

| | PM25T | SIGTHETA | SONICWD | SONICWS | UVPM |
|------------|-------|----------|---------|---------|-------|
| Hour | UG/M3 | DEG | DEG | MPH | NG/M3 |
| 00:00 | 4 | 82.6 | 101 | 1.3 | 569 |
| 01:00 | 5 | 71.9 | 99 | 1.6 | 553 |
| 02:00 | 7 | 74.6 | 82 | 1.3 | 473 |
| 03:00 | 9 | 75.5 | 95 | 1.3 | 558 |
| 04:00 | 8 | 70.9 | 185 | 1.3 | 461 |
| 05:00 | 4 | 69.9 | 199 | 1.2 | 543 |
| 06:00 | 9 | 65.7 | 192 | 1.0 | 643 |
| 07:00 | 11 | 48.3 | 191 | 1.8 | 1035 |
| 08:00 | 19 | 27.6 | 191 | 3.5 | 2172 |
| 09:00 | 27 | 20.7 | 198 | 5.4 | 1944 |
| 10:00 | 21 | 23.5 | 195 | 5.5 | 1542 |
| 11:00 | 18 | 24.5 | 204 | 7.0 | 1243 |
| 12:00 | 15 | 24.5 | 221 | 8.6 | 811 - |
| 13:00 | 13 | 24.2 | 222 | 9.2 | 657 - |
| 14:00 | 15 | 28.5 | 234 | 9.4 | 644 - |
| 15:00 | 10 | 25.4 | 223 | 9.1 | 597 - |
| 16:00 | 12 | 25.8 | 221 | 7.3 | 598 - |
| 17:00 | 10 | 24.3 | 205 | 6.2 | 634 - |
| 18:00 | 15 | 39.6 | 160 | 2.0 | 940 - |
| 19:00 | 12 | 39.3 | 141 | 1.3 | 669 |
| 20:00 | 13 | 27.8 | 170 | 2.3 | 1624 |
| 21:00 | 24 | 40.4 | 142 | 1.5 | 1328 |
| 22:00 | 16 | 42.4 | 159 | 2.7 | 1215 |
| 23:00 | 18 | 25.3 | 189 | 4.8 | 1871 |
| Avg | 13 | 42.6 | 180 | 4.0 | 971 |
| Max | 27 | 82.6 | 234 | 9.4 | 2172 |
| Hr. of Max | 09 | 00 | 14 | 14 | 08 |
| Min | 4 | 20.7 | 82 | 1.0 | 461 |
| Count | 24 | 24 | 24 | 24 | 24 |
| Total | | | | | |

Daily Summary Report

Site: Parkway East

5/1/2017

Interval: 001h

| | PM25T | SIGTHETA | SONICWD | SONICWS | UVPM |
|------------|-------|----------|---------|---------|-------|
| Hour | UG/M3 | DEG | DEG | MPH | NG/M3 |
| 00:00 | 18 | 28.8 | 188 | 5.2 | 1331 |
| 01:00 | 16 | 28.7 | 192 | 4.7 | 1438 |
| 02:00 | 19 | 29.2 | 186 | 4.2 | 1118 |
| 03:00 | 15 | 27.5 | 188 | 4.1 | 1121 |
| 04:00 | 12 | 19.6 | 200 | 5.2 | 811 |
| 05:00 | 9 | 21.4 | 201 | 4.7 | 443 |
| 06:00 | 7 | 22.3 | 200 | 5.6 | 909 |
| 07:00 | 7 | 43.9 | 146 | 1.7 | 933 |
| 08:00 | 12 | 46.3 | 161 | 2.6 | 713 |
| 09:00 | 10 | 37.4 | 176 | 3.3 | 994 |
| 10:00 | 8 | 37.4 | 175 | 3.6 | 931 |
| 11:00 | 8 | 43.7 | 148 | 2.2 | 783 - |
| 12:00 | 2 | 33.5 | 183 | 7.4 | 504 - |
| 13:00 | 4 | 29.6 | 196 | 12.8 | 714 - |
| 14:00 | 8 | 34.4 | 244 | 6.9 | 470 - |
| 15:00 | 5 | 26.6 | 224 | 7.2 | 426 - |
| 16:00 | 5 | 17.8 | 206 | 7.1 | 313 - |
| 17:00 | 10 | 18.0 | 206 | 5.6 | 417 - |
| 18:00 | 6 | 31.5 | 205 | 6.3 | 344 - |
| 19:00 | 0 | 45.1 | 229 | 3.8 | 1981 |
| 20:00 | 6 | 42.0 | 287 | 5.4 | 469 - |
| 21:00 | -1 | 39.8 | 274 | 6.2 | 304 |
| 22:00 | 2 | 42.2 | 278 | 7.4 | 574 |
| 23:00 | 7 | 38.9 | 273 | 6.2 | 328 |
| Avg | 8 | 32.7 | 205 | 5.3 | 765 |
| Max | 19 | 46.3 | 287 | 12.8 | 1981 |
| Hr. of Max | 02 | 08 | 20 | 13 | 19 |
| Min | -1 | 17.8 | 146 | 1.7 | 304 |
| Count | 24 | 24 | 24 | 24 | 24 |
| Total | | | | | |

Daily Summary Report

Site: Parkway East

5/2/2017

Interval: 001h

| | PM25T | SIGTHETA | SONICWD | SONICWS | UVPM |
|------------|-------|----------|---------|---------|-------|
| Hour | UG/M3 | DEG | DEG | MPH | NG/M3 |
| 00:00 | 2 | 33.3 | 252 | 7.1 | 255 |
| 01:00 | 5 | 36.4 | 255 | 5.8 | 326 |
| 02:00 | 3 | 33.6 | 244 | 7.9 | 299 |
| 03:00 | 5 | 26.8 | 235 | 7.5 | 310 |
| 04:00 | 5 | 27.7 | 227 | 6.7 | 280 |
| 05:00 | 3 | 22.6 | 217 | 8.5 | 256 |
| 06:00 | 2 | 22.6 | 218 | 8.2 | 341 |
| 07:00 | 4 | 23.4 | 220 | 11.3 | 364 |
| 08:00 | 0 | 27.0 | 226 | 10.2 | 347 |
| 09:00 | 1 | 29.3 | 234 | 9.4 | 342 |
| 10:00 | 3 | 29.7 | 232 | 11.5 | 382 |
| 11:00 | 1 | 31.0 | 242 | 12.9 | 410 |
| 12:00 | 3 | 35.1 | 249 | 11.3 | 621 |
| 13:00 | 5 | 37.7 | 266 | 12.6 | 428 |
| 14:00 | 2 | 37.3 | 260 | 11.5 | 423 |
| 15:00 | 3 | 40.1 | 274 | 11.1 | 695 |
| 16:00 | 4 | 42.0 | 270 | 9.3 | 475 |
| 17:00 | 7 | 40.8 | 274 | 7.6 | 483 |
| 18:00 | 7 | 32.0 | 296 | 6.5 | 476 |
| 19:00 | 4 | 37.6 | 315 | 4.6 | 500 |
| 20:00 | 4 | 31.3 | 319 | 5.1 | 505 |
| 21:00 | 5 | 37.4 | 299 | 5.5 | 489 |
| 22:00 | 2 | 37.3 | 282 | 5.5 | 336 |
| 23:00 | 5 | 36.8 | 303 | 7.3 | 147 |
| Avg | 3 | 32.8 | 258 | 8.5 | 395 |
| Max | 7 | 42.0 | 319 | 12.9 | 695 |
| Hr. of Max | 18 | 16 | 20 | 11 | 15 |
| Min | 0 | 22.6 | 217 | 4.6 | 147 |
| Count | 24 | 24 | 24 | 24 | 24 |
| Total | | | | | |

Daily Summary Report

Site: Parkway East

5/3/2017

Interval: 001h

| | PM25T | SIGTHETA | SONICWD | SONICWS | UVPM |
|------------|-------|----------|---------|---------|-------|
| Hour | UG/M3 | DEG | DEG | MPH | NG/M3 |
| 00:00 | -1 | 37.0 | 304 | 5.7 | 200 |
| 01:00 | 0 | 45.1 | 274 | 4.3 | 178 |
| 02:00 | 4 | 38.0 | 260 | 4.6 | 228 |
| 03:00 | 4 | 48.3 | 268 | 4.7 | 316 |
| 04:00 | 3 | 38.7 | 289 | 4.8 | 386 |
| 05:00 | 5 | 36.0 | 290 | 5.1 | 1107 |
| 06:00 | 7 | 33.4 | 291 | 5.7 | 791 |
| 07:00 | 5 | 40.1 | 313 | 5.3 | 880 |
| 08:00 | 8 | 31.1 | 308 | 5.5 | 750 |
| 09:00 | 9 | 35.1 | 318 | 6.7 | 677 |
| 10:00 | 5 | 43.8 | 328 | 6.0 | 763 |
| 11:00 | 5 | 39.8 | 327 | 6.1 | 732 |
| 12:00 | 3 | 39.2 | 318 | 5.7 | 659 |
| 13:00 | 2 | 48.9 | 324 | 4.4 | 849 |
| 14:00 | 5 | 46.7 | 312 | 4.6 | 735 |
| 15:00 | 4 | 50.7 | 327 | 3.8 | 635 |
| 16:00 | 9 | 63.4 | 306 | 3.1 | 647 |
| 17:00 | 12 | 48.8 | 354 | 2.9 | 1064 |
| 18:00 | 4 | 74.9 | 66 | 1.4 | 526 - |
| 19:00 | 2 | 68.3 | 74 | .7 | 656 |
| 20:00 | 7 | 51.8 | 129 | .6 | 669 |
| 21:00 | 7 | 20.6 | 93 | 1.2 | 601 |
| 22:00 | 5 | 19.6 | 92 | 1.3 | 596 |
| 23:00 | 6 | 49.5 | 80 | .8 | 597 |
| Avg | 5 | 43.7 | 322 | 3.9 | 635 |
| Max | 12 | 74.9 | 354 | 6.7 | 1107 |
| Hr. of Max | 17 | 18 | 17 | 09 | 05 |
| Min | -1 | 19.6 | 66 | .6 | 178 |
| Count | 24 | 24 | 24 | 24 | 24 |
| Total | | | | | |

Daily Summary Report

Site: Parkway East

5/4/2017

Interval: 001h

| | PM25T | SIGTHETA | SONICWD | SONICWS | UVPM |
|------------|-------|----------|---------|---------|-------|
| Hour | UG/M3 | DEG | DEG | MPH | NG/M3 |
| 00:00 | 4 | 38.6 | 65 | .8 | 576 |
| 01:00 | 10 | 54.8 | 64 | 1.0 | 536 |
| 02:00 | 6 | 61.9 | 168 | 1.0 | 600 |
| 03:00 | 4 | 74.8 | 191 | .9 | 632 |
| 04:00 | 4 | 67.4 | 186 | 1.2 | 640 |
| 05:00 | 8 | 61.7 | 204 | 1.1 | 751 |
| 06:00 | 7 | 74.5 | 179 | 1.1 | 875 |
| 07:00 | 3 | 40.8 | 181 | 2.4 | 314 |
| 08:00 | 10 | 72.9 | 185 | 1.4 | 409 |
| 09:00 | 10 | 74.5 | 245 | 1.8 | 907 |
| 10:00 | 7 | 62.0 | 191 | 3.0 | 413 |
| 11:00 | 7 | 66.3 | 179 | 2.7 | 418 |
| 12:00 | 6 | 74.6 | 177 | 3.1 | 638 |
| 13:00 | 5 | 45.7 | 178 | 4.3 | 371 |
| 14:00 | 6 | 67.5 | 189 | 2.5 | 460 |
| 15:00 | 7 | 83.8 | 220 | 2.1 | 841 |
| 16:00 | 5 | 55.8 | 179 | 3.6 | 461 |
| 17:00 | 8 | 36.8 | 177 | 5.3 | 391 |
| 18:00 | 6 | 38.2 | 179 | 4.5 | 423 |
| 19:00 | 11 | 46.5 | 168 | 2.4 | 473 |
| 20:00 | 9 | 73.5 | 170 | 1.5 | 463 |
| 21:00 | 5 | 61.3 | 172 | 1.8 | 280 |
| 22:00 | 2 | 73.2 | 164 | 1.2 | 227 |
| 23:00 | | | | | |
| Avg | 6 | 61.1 | 179 | 2.2 | 526 |
| Max | 11 | 83.8 | 245 | 5.3 | 907 |
| Hr. of Max | 19 | 15 | 09 | 17 | 09 |
| Min | 2 | 36.8 | 64 | .8 | 227 |
| Count | 23 | 23 | 23 | 23 | 23 |
| Total | | | | | |

Daily Summary Report

Site: South Fayette

4/28/2017

Interval: 001h

| | INT_T | OUT_T | OZONE | OZONE2 | SIGTHETA | SO2 | SONICWD | SONICWS |
|------------|-------|-------|-------|--------|----------|--------|---------|---------|
| Hour | DEGC | DEGC | PPM | PPM | DEG | PPM | DEG | MPH |
| 00:00 | 22.9 | 14.1 | .041 | .041 | 19.5 | .000 C | 275 | 5.3 |
| 01:00 | 22.3 | 13.0 | .038 | .038 | 23.2 | .000 C | 284 | 3.6 |
| 02:00 | 22.0 | 11.8 | .034 | .034 | 21.9 | .000 | 311 | 5.6 |
| 03:00 | 21.4 | 10.8 | .032 | .032 | 20.2 | .000 | 314 | 3.9 |
| 04:00 | 21.1 | 10.5 | .032 | .032 | 20.9 | .000 | 306 | 2.9 |
| 05:00 | 21.0 | 9.5 | .029 | .029 | 16.3 | .000 | 222 | 2.4 |
| 06:00 | 21.0 | 10.4 | .026 | .026 | 12.2 | .000 | 208 | 2.4 |
| 07:00 | 21.4 | 12.6 | .029 | .029 | 24.7 | .000 | 190 | 2.5 |
| 08:00 | 22.2 | 14.7 | .034 | .034 | 49.4 | .000 | 241 | 2.5 |
| 09:00 | 22.5 | 16.1 | .040 | .040 | 27.3 | .000 | 194 | 4.8 |
| 10:00 | 23.1 | 17.7 | .042 | .042 | 30.4 | .000 | 182 | 5.7 |
| 11:00 | 23.8 | 18.7 | .049 | .049 | 28.0 | .000 | 197 | 5.7 |
| 12:00 | 24.5 | 19.6 | .053 | .053 | 25.5 | .000 | 198 | 6.4 |
| 13:00 | 25.1 | 21.1 | .055 | .055 | 27.1 | .001 | 198 | 6.3 |
| 14:00 | 25.8 | 22.4 | .058 | .058 | 37.4 | .002 | 192 | 4.2 |
| 15:00 | 25.8 | 22.8 | .057 | .057 | 50.9 | .002 | 234 | 3.7 |
| 16:00 | 26.0 | 21.8 | .057 | .057 | 19.8 | .002 | 358 | 4.5 |
| 17:00 | 25.7 | 21.2 | .056 | .056 | 20.5 | .002 | 29 | 4.5 |
| 18:00 | 25.0 | 19.9 | .054 | .054 | 20.4 | .002 | 63 | 4.9 |
| 19:00 | 24.4 | 18.7 | .050 | .050 | 30.3 | .001 | 69 | 3.9 |
| 20:00 | 23.8 | 17.9 | .047 | .047 | 21.6 | .001 | 39 | 6.2 |
| 21:00 | 23.6 | 16.8 | .049 | .049 | 23.5 | .000 | 48 | 7.2 |
| 22:00 | 23.5 | 14.0 | .045 | .045 | 30.9 | .000 | 50 | 7.9 |
| 23:00 | 22.8 | 12.4 | .045 | .045 | 31.1 | .000 | 65 | 7.2 |
| Avg | 23.3 | 16.1 | .043 | .043 | 26.3 | .000 | 239 | 4.7 |
| Max | 26.0 | 22.8 | .058 | .058 | 50.9 | .002 | 358 | 7.9 |
| Hr. of Max | 16 | 15 | 14 | 14 | 15 | 18 | 16 | 22 |
| Min | 21.0 | 9.5 | .026 | .026 | 12.2 | .000 | 29 | 2.4 |
| Count | 24 | 24 | 24 | 24 | 24 | 24 | 24 | 24 |
| Total | | | | | | | | |

Daily Summary Report

Site: South Fayette

4/29/2017

Interval: 001h

| | INT_T | OUT_T | OZONE | OZONE2 | SIGTHETA | SO2 | SONICWD | SONICWS |
|------------|-------|-------|--------|--------|----------|--------|---------|---------|
| Hour | DEGC | DEGC | PPM | PPM | DEG | PPM | DEG | MPH |
| 00:00 | 22.2 | 12.1 | .042 | .042 | 24.5 | .000 C | 119 | 5.3 |
| 01:00 | 22.0 | 12.1 | .037 | .037 | 19.4 | .000 C | 138 | 3.9 |
| 02:00 | 21.7 | 11.7 | .033 | .033 | 12.9 | .000 | 180 | 4.7 |
| 03:00 | 21.6 | 12.3 | .035 | .035 | 15.4 | .000 | 207 | 7.1 |
| 04:00 | 21.5 | 13.6 | .037 | .037 | 18.6 | .000 | 223 | 4.0 |
| 05:00 | 21.8 | 14.3 | .034 | .034 | 19.9 | .000 | 217 | 4.0 |
| 06:00 | 22.2 | 16.9 | .039 - | .039 - | 20.6 | .000 | 253 | 8.9 |
| 07:00 | 22.4 | 16.9 | .041 | .041 | 19.5 | .000 | 215 | 8.4 |
| 08:00 | 22.6 | 18.1 | .041 | .041 | 44.6 | .000 | 278 | 5.3 |
| 09:00 | 23.3 | 19.9 | .043 | .043 | 19.0 | .000 | 238 | 6.2 |
| 10:00 | 23.9 | 20.7 | .044 | .044 | 22.9 | .000 | 258 | 6.2 |
| 11:00 | 23.9 | 18.9 | .040 | .040 | 25.8 | .000 | 263 | 5.8 |
| 12:00 | 23.5 | 17.1 | .033 | .033 | 57.3 | .000 | 286 | 4.0 |
| 13:00 | 23.7 | 18.5 | .035 | .035 | 35.5 | .000 | 202 | 3.9 |
| 14:00 | 24.8 | 20.6 | .041 | .041 | 25.2 | .001 | 222 | 6.1 |
| 15:00 | 25.6 | 22.3 | .046 | .046 | 22.3 | .002 | 243 | 6.3 |
| 16:00 | 26.6 | 23.6 | .051 | .051 | 31.6 | .003 | 256 | 4.9 |
| 17:00 | 27.5 | 23.1 | .055 | .055 | 29.1 | .004 | 285 | 4.3 |
| 18:00 | 27.5 | 20.5 | .042 | .042 | 18.4 | .005 | 341 | 6.5 |
| 19:00 | 26.1 | 16.7 | .027 | .027 | 13.7 | .003 | 10 | 9.1 |
| 20:00 | 24.9 | 15.4 | .029 | .029 | 14.3 | .001 | 22 | 7.9 |
| 21:00 | 24.2 | 14.8 | .030 | .030 | 16.1 | .000 | 26 | 8.5 |
| 22:00 | 23.7 | 14.8 | .031 | .031 | 26.6 | .000 | 56 | 6.1 |
| 23:00 | 23.4 | 14.5 | .034 | .034 | 29.3 | .000 | 57 | 4.3 |
| Avg | 23.7 | 17.0 | .038 | .038 | 24.2 | .000 | 247 | 5.9 |
| Max | 27.5 | 23.6 | .055 | .055 | 57.3 | .005 | 341 | 9.1 |
| Hr. of Max | 18 | 16 | 17 | 17 | 12 | 18 | 18 | 19 |
| Min | 21.5 | 11.7 | .027 | .027 | 12.9 | .000 | 10 | 3.9 |
| Count | 24 | 24 | 24 | 24 | 24 | 24 | 24 | 24 |
| Total | | | | | | | | |

Daily Summary Report

Site: South Fayette

4/30/2017

Interval: 001h

| | INT_T | OUT_T | OZONE | OZONE2 | SIGTHETA | SO2 | SONICWD | SONICWS |
|------------|-------|-------|-------|--------|----------|--------|---------|---------|
| Hour | DEGC | DEGC | PPM | PPM | DEG | PPM | DEG | MPH |
| 00:00 | 23.1 | 14.4 | .033 | .033 | 22.7 | .000 C | 77 | 5.2 |
| 01:00 | 23.0 | 14.2 | .033 | .033 | 19.6 | .000 C | 76 | 5.5 |
| 02:00 | 22.8 | 14.3 | .032 | .032 | 26.3 | .000 | 51 | 4.8 |
| 03:00 | 22.7 | 14.4 | .031 | .031 | 26.2 | .000 | 64 | 4.5 |
| 04:00 | 22.5 | 14.4 | .029 | .029 | 21.8 | .000 | 112 | 3.5 |
| 05:00 | 22.4 | 14.5 | .026 | .026 | 24.8 | .000 | 144 | 2.6 |
| 06:00 | 22.4 | 14.9 | .022 | .022 | 16.8 | .000 | 175 | 3.6 |
| 07:00 | 22.6 | 16.3 | .020 | .020 | 15.3 | .000 | 177 | 3.9 |
| 08:00 | 23.2 | 19.8 | .022 | .022 | 13.4 | .000 | 182 | 4.9 |
| 09:00 | 24.1 | 23.9 | .033 | .033 | 20.0 | .000 | 202 | 6.2 |
| 10:00 | 25.0 | 26.3 | .046 | .046 | 22.1 | .001 | 215 | 8.2 |
| 11:00 | 25.8 | 27.4 | .047 | .047 | 18.8 | .001 | 230 | 12.1 |
| 12:00 | 26.4 | 28.4 | .047 | .047 | 19.4 | .002 | 238 | 12.1 |
| 13:00 | 26.9 | 28.1 | .046 | .046 | 19.3 | .003 | 248 | 11.1 |
| 14:00 | 27.4 | 29.2 | .046 | .046 | 18.6 | .003 | 237 | 11.3 |
| 15:00 | 28.1 | 29.9 | .047 | .047 | 19.7 | .004 | 229 | 10.8 |
| 16:00 | 28.9 | 29.9 | .048 | .048 | 20.4 | .006 | 233 | 8.5 |
| 17:00 | 29.5 | 29.9 | .050 | .050 | 17.7 | .007 | 224 | 6.4 |
| 18:00 | 29.7 | 28.3 | .046 | .046 | 14.6 | .007 | 199 | 4.4 |
| 19:00 | 28.7 | 26.5 | .045 | .045 | 11.6 | .005 | 182 | 3.9 |
| 20:00 | 27.9 | 25.2 | .042 | .042 | 11.6 | .005 | 202 | 4.2 |
| 21:00 | 27.3 | 24.4 | .040 | .040 | 10.2 | .004 | 209 | 4.2 |
| 22:00 | 26.9 | 24.0 | .037 | .037 | 13.5 | .003 | 201 | 6.9 |
| 23:00 | 26.5 | 23.3 | .035 | .035 | 12.1 | .002 | 190 | 7.5 |
| Avg | 25.5 | 22.5 | .037 | .037 | 18.1 | .002 | 192 | 6.5 |
| Max | 29.7 | 29.9 | .050 | .050 | 26.3 | .007 | 248 | 12.1 |
| Hr. of Max | 18 | 17 | 17 | 17 | 02 | 18 | 13 | 12 |
| Min | 22.4 | 14.2 | .020 | .020 | 10.2 | .000 | 51 | 2.6 |
| Count | 24 | 24 | 24 | 24 | 24 | 24 | 24 | 24 |
| Total | | | | | | | | |

Daily Summary Report

Site: South Fayette

5/1/2017

Interval: 001h

| | INT_T | OUT_T | OZONE | OZONE2 | SIGTHETA | SO2 | SONICWD | SONICWS |
|------------|-------|-------|-------|--------|----------|--------|---------|---------|
| Hour | DEGC | DEGC | PPM | PPM | DEG | PPM | DEG | MPH |
| 00:00 | 26.1 | 23.1 | .036 | .036 | 13.1 | .002 C | 196 | 8.0 |
| 01:00 | 26.0 | 23.0 | .036 | .036 | 14.3 | .002 C | 196 | 8.3 |
| 02:00 | 25.8 | 22.5 | .036 | .036 | 13.5 | .001 | 197 | 8.2 |
| 03:00 | 25.6 | 22.0 | .035 | .035 | 14.8 | .001 | 205 | 7.3 |
| 04:00 | 25.4 | 21.4 | .034 | .034 | 13.7 | .001 | 209 | 6.8 |
| 05:00 | 25.2 | 20.5 | .033 | .033 | 13.6 | .001 | 211 | 6.9 |
| 06:00 | 24.9 | 20.3 | .031 | .031 | 12.7 | .000 | 191 | 8.2 |
| 07:00 | 24.6 | 19.6 | .030 | .030 | 8.9 | .000 | 183 | 7.3 |
| 08:00 | 24.7 | 20.5 | .029 | .029 | 11.6 | .000 | 187 | 8.6 |
| 09:00 | 25.3 | 21.6 | .029 | .029 | 11.3 | .001 | 189 | 9.2 |
| 10:00 | 25.8 | 22.4 | .032 | .032 | 12.3 | .002 | 186 | 9.7 |
| 11:00 | 25.7 | 23.7 | .033 | .033 | 17.2 | .001 | 170 | 9.3 |
| 12:00 | 26.0 | 26.1 | .040 | .040 | 14.7 | .001 | 178 | 18.3 |
| 13:00 | 25.8 | 22.2 | .041 | .041 | 20.3 | .001 | 224 | 16.9 |
| 14:00 | 24.8 | 17.1 | .037 | .037 | 18.1 | .000 | 239 | 10.7 |
| 15:00 | 24.5 | 16.9 | .039 | .039 | 15.6 | .000 | 224 | 10.0 |
| 16:00 | 24.5 | 18.2 | .036 | .036 | 16.8 | .000 | 216 | 8.4 |
| 17:00 | 24.8 | 19.4 | .037 | .037 | 20.1 | .000 | 242 | 8.3 |
| 18:00 | 24.5 | 19.3 | .042 | .042 | 15.7 | .000 | 236 | 9.1 |
| 19:00 | 24.1 | 18.5 | .044 | .044 | 20.3 | .000 | 269 | 8.3 |
| 20:00 | 23.8 | 17.2 | .050 | .050 | 22.9 | .000 | 274 | 8.3 |
| 21:00 | 23.2 | 15.8 | .051 | .051 | 22.3 | .000 | 268 | 11.6 |
| 22:00 | 22.6 | 14.3 | .051 | .051 | 20.7 | .000 | 264 | 10.2 |
| 23:00 | 22.2 | 13.2 | .049 | .049 | 21.7 | .000 | 265 | 8.4 |
| Avg | 24.8 | 19.9 | .037 | .037 | 16.0 | .000 | 217 | 9.4 |
| Max | 26.1 | 26.1 | .051 | .051 | 22.9 | .002 | 274 | 18.3 |
| Hr. of Max | 00 | 12 | 22 | 22 | 20 | 10 | 20 | 12 |
| Min | 22.2 | 13.2 | .029 | .029 | 8.9 | .000 | 170 | 6.8 |
| Count | 24 | 24 | 24 | 24 | 24 | 24 | 24 | 24 |
| Total | | | | | | | | |

Daily Summary Report

Site: South Fayette

5/2/2017

Interval: 001h

| | INT_T | OUT_T | OZONE | OZONE2 | SIGTHETA | SO2 | SONICWD | SONICWS |
|------------|-------|-------|--------|--------|----------|--------|---------|---------|
| Hour | DEGC | DEGC | PPM | PPM | DEG | PPM | DEG | MPH |
| 00:00 | 21.9 | 12.4 | .049 | .049 | 20.5 | .000 C | 259 | 9.3 |
| 01:00 | 21.8 | 11.9 | .046 | .046 | 18.9 | .000 C | 252 | 8.3 |
| 02:00 | 21.8 | 11.1 | .045 | .045 | 17.6 | .000 | 249 | 12.0 |
| 03:00 | 21.5 | 9.5 | .044 - | .044 - | 16.1 | .000 | 243 | 11.0 |
| 04:00 | 21.1 | 9.0 | .041 | .041 | 16.0 | .000 | 240 | 6.9 |
| 05:00 | 21.3 | 9.3 | .041 | .041 | 16.3 | .000 | 243 | 11.4 |
| 06:00 | 21.4 | 9.4 | .041 | .041 | 16.6 | .000 | 235 | 12.0 |
| 07:00 | 21.5 | 9.2 | .040 | .040 | 16.9 | .000 | 238 | 14.7 |
| 08:00 | 21.5 | 9.2 | .042 | .042 | 16.9 | .000 | 240 | 15.0 |
| 09:00 | 21.8 | 9.7 | .046 | .046 | 17.2 | .000 | 243 | 16.1 |
| 10:00 | 22.3 | 10.7 | .045 | .045 | 16.9 | .000 | 244 | 16.2 |
| 11:00 | 22.2 | 12.2 | .050 | .050 | 19.2 | .000 | 249 | 16.6 |
| 12:00 | 22.4 | 13.9 | .053 | .053 | 20.0 | .000 | 251 | 17.1 |
| 13:00 | 22.6 | 15.1 | .057 | .057 | 21.3 | .000 | 259 | 19.0 |
| 14:00 | 22.7 | 15.4 | .059 | .059 | 21.4 | .000 | 258 | 16.5 |
| 15:00 | 23.0 | 15.3 | .059 | .059 | 23.8 | .000 | 262 | 15.7 |
| 16:00 | 22.8 | 14.7 | .058 | .058 | 23.9 | .000 | 264 | 11.4 |
| 17:00 | 22.3 | 13.9 | .056 | .056 | 25.0 | .000 | 275 | 9.6 |
| 18:00 | 21.8 | 12.6 | .054 | .054 | 27.9 | .000 | 289 | 6.3 |
| 19:00 | 21.7 | 11.9 | .052 | .052 | 24.1 | .000 | 308 | 6.9 |
| 20:00 | 21.4 | 10.6 | .048 | .048 | 27.0 | .000 | 305 | 6.5 |
| 21:00 | 21.0 | 10.4 | .050 | .050 | 25.9 | .000 | 283 | 6.8 |
| 22:00 | 20.7 | 10.0 | .050 | .050 | 27.8 | .000 | 288 | 7.8 |
| 23:00 | 20.3 | 8.9 | .049 | .049 | 26.8 | .000 | 294 | 9.7 |
| Avg | 21.7 | 11.5 | .048 | .048 | 21.0 | .000 | 261 | 11.7 |
| Max | 23.0 | 15.4 | .059 | .059 | 27.9 | .000 | 308 | 19.0 |
| Hr. of Max | 15 | 14 | 15 | 15 | 18 | 23 | 19 | 13 |
| Min | 20.3 | 8.9 | .040 | .040 | 16.0 | .000 | 235 | 6.3 |
| Count | 24 | 24 | 24 | 24 | 24 | 24 | 24 | 24 |
| Total | | | | | | | | |

Daily Summary Report

Site: South Fayette

5/3/2017

Interval: 001h

| | INT_T | OUT_T | OZONE | OZONE2 | SIGTHETA | SO2 | SONICWD | SONICWS |
|------------|-------|-------|--------|--------|----------|--------|---------|---------|
| Hour | DEGC | DEGC | PPM | PPM | DEG | PPM | DEG | MPH |
| 00:00 | 20.8 | 7.5 | .046 | .046 | 24.4 | .000 C | 279 | 8.6 |
| 01:00 | 21.0 | 7.2 | .045 | .045 | 21.6 | .000 C | 270 | 6.6 |
| 02:00 | 21.1 | 7.2 | .042 - | .042 - | 22.5 | .000 | 265 | 6.2 |
| 03:00 | 21.1 | 7.2 | .040 | .040 | 22.0 | .000 | 262 | 4.9 |
| 04:00 | 21.0 | 7.1 | .040 | .040 | 22.3 | .000 | 266 | 6.2 |
| 05:00 | 20.9 | 6.9 | .039 | .039 | 22.3 | .000 | 275 | 5.8 |
| 06:00 | 20.4 | 7.0 | .038 | .038 | 25.9 | .000 | 280 | 5.7 |
| 07:00 | 20.5 | 7.2 | .036 | .036 | 26.3 | .000 | 301 | 6.7 |
| 08:00 | 20.6 | 6.7 | .036 | .036 | 29.5 | .000 | 306 | 5.6 |
| 09:00 | 20.8 | 8.7 | D | D | 28.4 | .000 | 313 | 8.8 |
| 10:00 | 20.6 | 9.2 | .038 | .038 | 24.8 | .000 | 324 | 9.1 |
| 11:00 | 20.7 | 9.7 | .038 | .038 | 28.1 | .000 | 331 | 9.3 |
| 12:00 | 21.2 | 10.6 | .043 | .043 | 31.1 | .001 | 344 | 8.1 |
| 13:00 | 21.7 | 11.7 | .048 | .048 | 38.2 | .001 | 350 | 7.4 |
| 14:00 | 22.3 | 12.4 | .051 | .051 | 31.7 | .001 | 335 | 5.6 |
| 15:00 | 23.3 | 13.4 | .054 | .054 | 42.7 | .002 | 351 | 5.6 |
| 16:00 | 24.4 | 13.8 | .055 | .055 | 42.5 | .003 | 29 | 5.1 |
| 17:00 | 24.9 | 14.7 | .054 | .054 | 78.2 | .004 | 348 | 2.5 |
| 18:00 | 24.8 | 13.2 | .052 | .052 | 47.0 | .004 | 312 | 2.2 |
| 19:00 | 23.6 | 12.4 | .052 | .052 | 16.0 | .003 | 320 | 2.4 |
| 20:00 | 22.4 | 12.0 | .047 | .047 | 16.4 | .001 | 18 | 2.0 |
| 21:00 | 21.7 | 10.9 | .043 | .043 | 18.0 | .001 | 62 | 2.5 |
| 22:00 | 21.2 | 10.2 | .034 | .034 | 19.7 | .001 | 74 | 3.5 |
| 23:00 | 21.1 | 9.8 | .035 | .035 | 16.0 | .000 | 76 | 4.2 |
| Avg | 21.7 | 9.8 | .043 | .043 | 28.9 | .000 | 323 | 5.6 |
| Max | 24.9 | 14.7 | .055 | .055 | 78.2 | .004 | 351 | 9.3 |
| Hr. of Max | 17 | 17 | 16 | 16 | 17 | 18 | 15 | 11 |
| Min | 20.4 | 6.7 | .034 | .034 | 16.0 | .000 | 18 | 2.0 |
| Count | 24 | 24 | 23 | 23 | 24 | 24 | 24 | 24 |
| Total | | | | | | | | |

Daily Summary Report

Site: South Fayette

5/4/2017

Interval: 001h

| | INT_T | OUT_T | OZONE | OZONE2 | SIGTHETA | SO2 | SONICWD | SONICWS |
|------------|-------|-------|-------|--------|----------|--------|---------|---------|
| Hour | DEGC | DEGC | PPM | PPM | DEG | PPM | DEG | MPH |
| 00:00 | 20.8 | 9.4 | .036 | .036 | 18.9 | .000 C | 70 | 4.4 |
| 01:00 | 20.6 | 9.1 | .032 | .032 | 22.2 | .000 C | 65 | 4.2 |
| 02:00 | 20.5 | 9.1 | .031 | .031 | 15.8 | .000 | 81 | 6.0 |
| 03:00 | 21.0 | 8.9 | .035 | .035 | 13.0 | .002 | 89 | 5.3 |
| 04:00 | 21.3 | 8.8 | .035 | .035 | 14.0 | .003 | 90 | 5.6 |
| 05:00 | 21.6 | 9.1 | .033 | .033 | 13.7 | .003 | 97 | 6.2 |
| 06:00 | 21.3 | 9.9 | .029 | .029 | 23.3 | .002 | 112 | 5.6 |
| 07:00 | 21.2 | 9.9 | .039 | .039 | 29.3 | .001 | 138 | 6.5 |
| 08:00 | 20.6 | 8.9 | .042 | .042 | 30.2 | .000 | 120 | 6.0 |
| 09:00 | 21.7 | 10.7 | .037 | .037 | 18.8 | .001 | 104 | 7.6 |
| 10:00 | 22.6 | 13.5 | .041 | .041 | 30.6 | .002 | 130 | 7.2 |
| 11:00 | 22.5 | 15.2 | .046 | .046 | 32.4 | .002 | 131 | 5.1 |
| 12:00 | 23.1 | 16.8 | .047 | .047 | 32.6 | .002 | 129 | 5.1 |
| 13:00 | 23.7 | 16.9 | .049 | .049 | 28.0 | .003 | 150 | 7.4 |
| 14:00 | 23.4 | 16.2 | .048 | .048 | 31.9 | .002 | 136 | 6.9 |
| 15:00 | 23.6 | 16.7 | .049 | .049 | 31.3 | .002 | 124 | 6.3 |
| 16:00 | 23.7 | 17.4 | .047 | .047 | 31.6 | .003 | 140 | 3.7 |
| 17:00 | 23.7 | 18.1 | .055 | .055 | 16.2 | .002 | 179 | 14.0 |
| 18:00 | 23.3 | 17.1 | .053 | .053 | 16.5 | .002 | 172 | 9.7 |
| 19:00 | 22.9 | 15.1 | .051 | .051 | 21.0 | .002 | 161 | 7.9 |
| 20:00 | 22.1 | 13.1 | .048 | .048 | 28.9 | .001 | 145 | 6.2 |
| 21:00 | 21.5 | 11.8 | .043 | .043 | 29.7 | .001 | 134 | 6.1 |
| 22:00 | 21.3 | 11.2 | .042 | .042 | 27.7 | .001 | 119 | 6.0 |
| 23:00 | | | | | | | | |
| Avg | 22.0 | 12.7 | .042 | .042 | 24.2 | .001 | 123 | 6.4 |
| Max | 23.7 | 18.1 | .055 | .055 | 32.6 | .003 | 179 | 14.0 |
| Hr. of Max | 17 | 17 | 17 | 17 | 12 | 16 | 17 | 17 |
| Min | 20.5 | 8.8 | .029 | .029 | 13.0 | .000 | 65 | 3.7 |
| Count | 23 | 23 | 23 | 23 | 23 | 23 | 23 | 23 |
| Total | | | | | | | | |