

Bridgeton Sanitary Landfill
AreaRAE Monitoring Data
Hourly Summary Report

| Date/Time | Sample Location | Avg CO (ppm) | Max CO (ppm) | Avg Gamma (ur/hour) | Max Gamma (ur/hour) | Avg H2S (ppm) | Max H2S (ppm) | Avg LEL (%) | Max LEL (%) | Avg O2 (%) | Max O2 (%) | Avg SO2 (ppm) | Max SO2 (ppm) | Avg VOC (ppm) | Max VOC (ppm) |
|------------------|-----------------|--------------|--------------|---------------------|---------------------|---------------|---------------|-------------|-------------|------------|------------|---------------|---------------|---------------|---------------|
| 2015-03-05 12:00 | 1 | 0.00 | 0.00 | | | 0.00 | 0.10 | 0.00 | 0.00 | 20.56 | 20.70 | | | 0.00 | 0.00 |
| 2015-03-05 12:00 | 2 | 0.00 | 0.10 | | | 0.00 | 0.00 | 0.00 | 0.00 | 20.90 | 20.90 | | | 0.00 | 0.00 |
| 2015-03-05 12:00 | 8 | | | 1.48 | 3.00 | | | 0.00 | 0.00 | 20.90 | 20.90 | 0.00 | 0.00 | 0.00 | 0.00 |
| 2015-03-05 12:00 | 10 | | | 1.14 | 4.00 | 0.00 | 0.00 | 0.00 | 0.00 | 20.59 | 20.90 | | | 0.15 | 0.90 |
| 2015-03-05 12:00 | 12 | 0.00 | 0.00 | 0.16 | 4.00 | | | 0.00 | 0.00 | 20.90 | 20.90 | | | 0.01 | 0.50 |
| 2015-03-05 12:00 | 13 | | | 1.13 | 3.00 | | | 0.00 | 0.00 | 20.62 | 20.70 | 0.00 | 0.00 | 0.14 | 0.20 |
| 2015-03-05 13:00 | 1 | 0.00 | 0.00 | | | 0.00 | 0.10 | 0.00 | 0.00 | 20.55 | 20.60 | | | 0.00 | 0.00 |
| 2015-03-05 13:00 | 2 | 0.00 | 0.10 | | | 0.00 | 0.00 | 0.00 | 0.00 | 20.90 | 20.90 | | | 0.00 | 0.00 |
| 2015-03-05 13:00 | 8 | | | 1.92 | 4.00 | | | 0.00 | 0.00 | 20.90 | 20.90 | 0.00 | 0.00 | 0.00 | 0.00 |
| 2015-03-05 13:00 | 10 | | | 1.16 | 4.00 | 0.00 | 0.00 | 0.00 | 0.00 | 20.65 | 20.90 | | | 0.09 | 0.60 |
| 2015-03-05 13:00 | 12 | 0.00 | 0.00 | 0.17 | 3.00 | | | 0.00 | 0.00 | 20.90 | 20.90 | | | 0.00 | 0.00 |
| 2015-03-05 13:00 | 13 | | | 1.06 | 3.00 | | | 0.00 | 0.00 | 20.57 | 20.70 | 0.00 | 0.00 | 0.13 | 0.20 |
| 2015-03-05 14:00 | 1 | 0.00 | 0.00 | | | 0.00 | 0.10 | 0.00 | 0.00 | 20.51 | 20.60 | | | 0.00 | 0.00 |
| 2015-03-05 14:00 | 2 | 0.02 | 1.40 | | | 0.00 | 0.00 | 0.00 | 0.00 | 20.90 | 20.90 | | | 0.00 | 0.00 |
| 2015-03-05 14:00 | 8 | | | 2.03 | 4.00 | | | 0.00 | 0.00 | 20.90 | 20.90 | 0.00 | 0.00 | 0.00 | 0.00 |
| 2015-03-05 14:00 | 10 | | | 1.10 | 3.00 | 0.00 | 0.00 | 0.00 | 0.00 | 20.79 | 20.90 | | | 0.06 | 0.60 |
| 2015-03-05 14:00 | 12 | 0.00 | 0.00 | 0.18 | 1.00 | | | 0.00 | 0.00 | 20.90 | 20.90 | | | 0.00 | 0.00 |
| 2015-03-05 14:00 | 13 | | | 1.05 | 3.00 | | | 0.00 | 0.00 | 20.59 | 20.70 | 0.00 | 0.00 | 0.10 | 0.20 |
| 2015-03-05 15:00 | 1 | 0.00 | 0.00 | | | 0.01 | 0.10 | 0.00 | 0.00 | 20.49 | 20.60 | | | 0.00 | 0.00 |
| 2015-03-05 15:00 | 2 | 0.04 | 1.40 | | | 0.00 | 0.00 | 0.00 | 0.00 | 20.90 | 20.90 | | | 0.00 | 0.00 |
| 2015-03-05 15:00 | 8 | | | 1.94 | 2.00 | | | 0.00 | 0.00 | 20.90 | 20.90 | 0.00 | 0.00 | 0.00 | 0.00 |
| 2015-03-05 15:00 | 10 | | | 1.10 | 3.00 | 0.00 | 0.00 | 0.00 | 0.00 | 20.90 | 20.90 | | | 0.07 | 0.60 |
| 2015-03-05 15:00 | 12 | 0.00 | 0.00 | 0.23 | 2.00 | | | 0.00 | 0.00 | 20.90 | 20.90 | | | 0.00 | 0.00 |
| 2015-03-05 15:00 | 13 | | | 1.08 | 3.00 | | | 0.00 | 0.00 | 20.68 | 20.90 | 0.00 | 0.00 | 0.09 | 0.20 |
| 2015-03-05 16:00 | 1 | 0.00 | 0.00 | | | 0.01 | 0.10 | 0.00 | 0.00 | 20.51 | 20.60 | | | 0.00 | 0.00 |
| 2015-03-05 16:00 | 2 | 0.00 | 0.10 | | | 0.00 | 0.00 | 0.00 | 0.00 | 20.90 | 20.90 | | | 0.00 | 0.00 |
| 2015-03-05 16:00 | 8 | | | 2.00 | 2.00 | | | 0.00 | 0.00 | 20.90 | 20.90 | 0.00 | 0.00 | 0.00 | 0.00 |
| 2015-03-05 16:00 | 10 | | | 1.05 | 3.00 | 0.00 | 0.00 | 0.00 | 0.00 | 20.90 | 20.90 | | | 0.05 | 0.60 |
| 2015-03-05 16:00 | 12 | 0.00 | 0.00 | 0.62 | 12.00 | | | 0.00 | 0.00 | 20.90 | 20.90 | | | 0.00 | 0.00 |
| 2015-03-05 16:00 | 13 | | | 1.00 | 3.00 | | | 0.00 | 0.00 | 20.89 | 20.90 | 0.00 | 0.00 | 0.07 | 0.10 |
| 2015-03-05 17:00 | 1 | 0.00 | 0.00 | | | 0.00 | 0.00 | 0.00 | 0.00 | 20.59 | 20.60 | | | 0.00 | 0.00 |

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Hourly Summary Report

| Date/Time | Sample Location | Avg CO (ppm) | Max CO (ppm) | Avg Gamma (ur/hour) | Max Gamma (ur/hour) | Avg H2S (ppm) | Max H2S (ppm) | Avg LEL (%) | Max LEL (%) | Avg O2 (%) | Max O2 (%) | Avg SO2 (ppm) | Max SO2 (ppm) | Avg VOC (ppm) | Max VOC (ppm) |
|------------------|-----------------|--------------|--------------|---------------------|---------------------|---------------|---------------|-------------|-------------|------------|------------|---------------|---------------|---------------|---------------|
| 2015-03-05 17:00 | 2 | 0.00 | 0.00 | | | 0.00 | 0.00 | 0.00 | 0.00 | 20.90 | 20.90 | | | 0.00 | 0.00 |
| 2015-03-05 17:00 | 8 | | | 1.97 | 2.00 | | | 0.00 | 0.00 | 20.90 | 20.90 | 0.00 | 0.00 | 0.00 | 0.00 |
| 2015-03-05 17:00 | 10 | | | 1.24 | 3.00 | 0.00 | 0.00 | 0.00 | 0.00 | 20.90 | 20.90 | | | 0.03 | 0.30 |
| 2015-03-05 17:00 | 12 | 0.00 | 0.00 | 0.43 | 12.00 | | | 0.00 | 0.00 | 20.90 | 20.90 | | | 0.00 | 0.00 |
| 2015-03-05 17:00 | 13 | | | 1.15 | 2.00 | | | 0.00 | 0.00 | 20.90 | 20.90 | 0.00 | 0.00 | 0.07 | 0.10 |
| 2015-03-05 18:00 | 1 | 0.00 | 0.00 | | | 0.00 | 0.00 | 0.00 | 0.00 | 20.50 | 20.60 | | | 0.00 | 0.00 |
| 2015-03-05 18:00 | 2 | 0.00 | 0.00 | | | 0.00 | 0.00 | 0.00 | 0.00 | 20.90 | 20.90 | | | 0.00 | 0.10 |
| 2015-03-05 18:00 | 8 | | | 1.84 | 2.00 | | | 0.00 | 0.00 | 20.90 | 20.90 | 0.00 | 0.00 | 0.00 | 0.00 |
| 2015-03-05 18:00 | 10 | | | 1.08 | 2.00 | 0.00 | 0.00 | 0.00 | 0.00 | 20.90 | 20.90 | | | 0.08 | 0.60 |
| 2015-03-05 18:00 | 12 | 0.00 | 0.00 | 0.13 | 1.00 | | | 0.00 | 0.00 | 20.90 | 20.90 | | | 0.00 | 0.00 |
| 2015-03-05 18:00 | 13 | | | 0.95 | 2.00 | | | 0.00 | 0.00 | 20.90 | 20.90 | 0.00 | 0.00 | 0.12 | 0.20 |
| 2015-03-05 19:00 | 1 | 0.00 | 0.00 | | | 0.00 | 0.00 | 0.00 | 0.00 | 20.29 | 20.40 | | | 0.00 | 0.00 |
| 2015-03-05 19:00 | 2 | 0.00 | 0.00 | | | 0.00 | 0.00 | 0.00 | 0.00 | 20.90 | 20.90 | | | 0.03 | 0.30 |
| 2015-03-05 19:00 | 8 | | | 1.05 | 2.00 | | | 0.00 | 0.00 | 20.90 | 20.90 | 0.00 | 0.00 | 0.00 | 0.00 |
| 2015-03-05 19:00 | 10 | | | 1.03 | 3.00 | 0.00 | 0.00 | 0.00 | 0.00 | 20.64 | 20.90 | | | 0.23 | 0.60 |
| 2015-03-05 19:00 | 12 | 0.00 | 0.00 | 0.24 | 3.00 | | | 0.00 | 0.00 | 20.90 | 20.90 | | | 0.00 | 0.00 |
| 2015-03-05 19:00 | 13 | | | 1.00 | 3.00 | | | 0.00 | 0.00 | 20.90 | 20.90 | 0.00 | 0.00 | 0.19 | 0.20 |
| 2015-03-05 20:00 | 1 | 0.00 | 0.00 | | | 0.00 | 0.00 | 0.00 | 0.00 | 20.23 | 20.30 | | | 0.00 | 0.00 |
| 2015-03-05 20:00 | 2 | 0.01 | 0.20 | | | 0.00 | 0.00 | 0.00 | 0.00 | 20.90 | 20.90 | | | 0.03 | 0.30 |
| 2015-03-05 20:00 | 8 | | | 0.95 | 1.00 | | | 0.00 | 0.00 | 20.85 | 20.90 | 0.00 | 0.00 | 0.00 | 0.00 |
| 2015-03-05 20:00 | 10 | | | 1.03 | 2.00 | 0.00 | 0.00 | 0.00 | 0.00 | 20.48 | 20.60 | | | 0.19 | 0.60 |
| 2015-03-05 20:00 | 12 | 0.00 | 0.00 | 0.29 | 4.00 | | | 0.00 | 0.00 | 20.90 | 20.90 | | | 0.01 | 0.20 |
| 2015-03-05 20:00 | 13 | | | 1.05 | 2.00 | | | 0.00 | 0.00 | 20.53 | 20.60 | 0.00 | 0.00 | 0.20 | 0.30 |
| 2015-03-05 21:00 | 1 | 0.00 | 0.00 | | | 0.00 | 0.00 | | | 20.13 | 20.20 | | | 0.00 | 0.00 |
| 2015-03-05 21:00 | 2 | 0.01 | 0.40 | | | 0.00 | 0.00 | 0.00 | 0.00 | 20.90 | 20.90 | | | 0.08 | 0.30 |
| 2015-03-05 21:00 | 8 | | | 0.86 | 1.00 | | | | | 20.59 | 20.70 | 0.00 | 0.00 | 0.00 | 0.00 |
| 2015-03-05 21:00 | 10 | | | 1.11 | 2.00 | 0.00 | 0.00 | 0.00 | 0.00 | 20.38 | 20.40 | | | 0.36 | 0.90 |
| 2015-03-05 21:00 | 12 | 0.00 | 0.00 | 0.82 | 15.00 | | | 0.00 | 0.00 | 20.90 | 20.90 | | | 0.00 | 0.00 |
| 2015-03-05 21:00 | 13 | | | 1.03 | 3.00 | | | 0.00 | 0.00 | 20.43 | 20.50 | 0.00 | 0.00 | 0.21 | 0.30 |
| 2015-03-05 22:00 | 1 | 0.00 | 0.00 | | | 0.00 | 0.00 | | | 20.10 | 20.10 | | | 0.00 | 0.00 |
| 2015-03-05 22:00 | 2 | 0.02 | 0.30 | | | 0.00 | 0.00 | 0.00 | 0.00 | 20.90 | 20.90 | | | 0.14 | 0.50 |

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Hourly Summary Report

| Date/Time | Sample Location | Avg CO (ppm) | Max CO (ppm) | Avg Gamma (ur/hour) | Max Gamma (ur/hour) | Avg H2S (ppm) | Max H2S (ppm) | Avg LEL (%) | Max LEL (%) | Avg O2 (%) | Max O2 (%) | Avg SO2 (ppm) | Max SO2 (ppm) | Avg VOC (ppm) | Max VOC (ppm) |
|------------------|-----------------|--------------|--------------|---------------------|---------------------|---------------|---------------|-------------|-------------|------------|------------|---------------|---------------|---------------|---------------|
| 2015-03-05 22:00 | 8 | | | 0.83 | 2.00 | | | | | 20.55 | 20.60 | 0.00 | 0.00 | 0.00 | 0.00 |
| 2015-03-05 22:00 | 10 | | | 1.00 | 2.00 | 0.00 | 0.00 | 0.00 | 0.00 | 20.33 | 20.40 | | | 0.41 | 1.20 |
| 2015-03-05 22:00 | 12 | 0.00 | 0.00 | 0.27 | 4.00 | | | 0.00 | 0.00 | 20.90 | 20.90 | | | 0.00 | 0.00 |
| 2015-03-05 22:00 | 13 | | | 1.15 | 2.00 | | | 0.00 | 0.00 | 20.40 | 20.40 | 0.00 | 0.00 | 0.20 | 0.30 |
| 2015-03-05 23:00 | 1 | 0.00 | 0.00 | | | 0.00 | 0.00 | | | 20.11 | 20.20 | | | 0.00 | 0.00 |
| 2015-03-05 23:00 | 2 | 0.01 | 0.20 | | | 0.00 | 0.00 | 0.00 | 0.00 | 20.90 | 20.90 | | | 0.20 | 0.50 |
| 2015-03-05 23:00 | 8 | | | 0.85 | 1.00 | | | | | 20.47 | 20.60 | 0.00 | 0.00 | 0.00 | 0.00 |
| 2015-03-05 23:00 | 10 | | | 1.08 | 3.00 | 0.00 | 0.00 | 0.00 | 0.00 | 20.24 | 20.30 | | | 0.38 | 1.20 |
| 2015-03-05 23:00 | 12 | 0.00 | 0.00 | 0.11 | 2.00 | | | 0.00 | 0.00 | 20.90 | 20.90 | | | 0.00 | 0.00 |
| 2015-03-05 23:00 | 13 | | | 1.09 | 2.00 | | | 0.00 | 0.00 | 20.41 | 20.50 | 0.00 | 0.00 | 0.21 | 0.30 |
| 2015-03-06 00:00 | 1 | 0.00 | 0.00 | | | 0.00 | 0.00 | | | 20.04 | 20.10 | | | 0.00 | 0.00 |
| 2015-03-06 00:00 | 2 | 0.01 | 0.10 | | | 0.00 | 0.00 | 0.00 | 0.00 | 20.90 | 20.90 | | | 0.21 | 0.50 |
| 2015-03-06 00:00 | 8 | | | 0.65 | 2.00 | | | | | 20.43 | 20.50 | 0.00 | 0.00 | 0.00 | 0.00 |
| 2015-03-06 00:00 | 10 | | | 1.05 | 2.00 | 0.00 | 0.00 | 0.00 | 0.00 | 20.24 | 20.30 | | | 0.37 | 0.90 |
| 2015-03-06 00:00 | 12 | 0.00 | 0.00 | 0.51 | 9.00 | | | 0.00 | 0.00 | 20.90 | 20.90 | | | 0.08 | 0.50 |
| 2015-03-06 00:00 | 13 | | | 0.92 | 1.00 | | | 0.00 | 0.00 | 20.41 | 20.50 | 0.00 | 0.00 | 0.21 | 0.30 |
| 2015-03-06 01:00 | 1 | 0.00 | 0.00 | | | 0.00 | 0.00 | | | 20.06 | 20.10 | | | 0.00 | 0.00 |
| 2015-03-06 01:00 | 2 | 0.04 | 0.30 | | | 0.00 | 0.00 | 0.00 | 0.00 | 20.90 | 20.90 | | | 0.31 | 0.70 |
| 2015-03-06 01:00 | 8 | | | 0.58 | 1.00 | | | | | 20.42 | 20.50 | 0.00 | 0.00 | 0.00 | 0.00 |
| 2015-03-06 01:00 | 10 | | | 1.11 | 2.00 | 0.00 | 0.00 | 0.00 | 0.00 | 20.27 | 20.30 | | | 0.43 | 0.90 |
| 2015-03-06 01:00 | 12 | 0.00 | 0.00 | 0.95 | 14.00 | | | 0.00 | 0.00 | 20.90 | 20.90 | | | 0.13 | 0.80 |
| 2015-03-06 01:00 | 13 | | | 1.14 | 2.00 | | | 0.00 | 0.00 | 20.37 | 20.40 | 0.00 | 0.00 | 0.20 | 0.30 |
| 2015-03-06 02:00 | 1 | 0.00 | 0.00 | | | 0.00 | 0.00 | | | 20.07 | 20.10 | | | 0.00 | 0.00 |
| 2015-03-06 02:00 | 2 | 0.00 | 0.10 | | | 0.00 | 0.00 | 0.00 | 0.00 | 20.90 | 20.90 | | | 0.32 | 0.70 |
| 2015-03-06 02:00 | 8 | | | 0.58 | 1.00 | | | | | 20.42 | 20.50 | 0.00 | 0.00 | 0.00 | 0.00 |
| 2015-03-06 02:00 | 10 | | | 1.05 | 3.00 | 0.00 | 0.00 | 0.00 | 0.00 | 20.22 | 20.30 | | | 0.45 | 1.20 |
| 2015-03-06 02:00 | 12 | 0.00 | 0.00 | 0.92 | 15.00 | | | 0.00 | 0.00 | 20.90 | 20.90 | | | 0.14 | 0.50 |
| 2015-03-06 02:00 | 13 | | | 0.95 | 2.00 | | | 0.00 | 0.00 | 20.38 | 20.40 | 0.00 | 0.00 | 0.19 | 0.30 |
| 2015-03-06 03:00 | 1 | 0.00 | 0.00 | | | 0.00 | 0.00 | | | 20.02 | 20.10 | | | 0.00 | 0.00 |
| 2015-03-06 03:00 | 2 | 0.01 | 0.10 | | | 0.00 | 0.00 | 0.00 | 0.00 | 20.88 | 20.90 | | | 0.34 | 0.70 |
| 2015-03-06 03:00 | 8 | | | 0.56 | 1.00 | | | | | 20.43 | 20.50 | 0.00 | 0.00 | 0.00 | 0.00 |

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Hourly Summary Report

| Date/Time | Sample Location | Avg CO (ppm) | Max CO (ppm) | Avg Gamma (ur/hour) | Max Gamma (ur/hour) | Avg H2S (ppm) | Max H2S (ppm) | Avg LEL (%) | Max LEL (%) | Avg O2 (%) | Max O2 (%) | Avg SO2 (ppm) | Max SO2 (ppm) | Avg VOC (ppm) | Max VOC (ppm) |
|------------------|-----------------|--------------|--------------|---------------------|---------------------|---------------|---------------|-------------|-------------|------------|------------|---------------|---------------|---------------|---------------|
| 2015-03-06 03:00 | 10 | | | 1.03 | 2.00 | 0.00 | 0.00 | 0.00 | 0.00 | 20.22 | 20.30 | | | 0.47 | 1.20 |
| 2015-03-06 03:00 | 12 | 0.00 | 0.00 | 0.31 | 11.00 | | | 0.00 | 0.00 | 20.90 | 20.90 | | | 0.10 | 0.50 |
| 2015-03-06 03:00 | 13 | | | 1.11 | 3.00 | | | 0.00 | 0.00 | 20.32 | 20.40 | 0.00 | 0.00 | 0.20 | 0.20 |
| 2015-03-06 04:00 | 1 | 0.00 | 0.00 | | | 0.00 | 0.00 | | | 20.00 | 20.10 | | | 0.00 | 0.00 |
| 2015-03-06 04:00 | 2 | 0.02 | 0.20 | | | 0.00 | 0.00 | 0.00 | 0.00 | 20.61 | 20.70 | | | 0.35 | 0.70 |
| 2015-03-06 04:00 | 8 | | | 0.55 | 1.00 | | | | | 20.44 | 20.50 | 0.00 | 0.00 | 0.00 | 0.00 |
| 2015-03-06 04:00 | 10 | | | 1.05 | 2.00 | 0.00 | 0.00 | 0.00 | 0.00 | 20.23 | 20.30 | | | 0.49 | 1.20 |
| 2015-03-06 04:00 | 12 | 0.00 | 0.00 | 0.43 | 9.00 | | | 0.00 | 0.00 | 20.90 | 20.90 | | | 0.22 | 0.80 |
| 2015-03-06 04:00 | 13 | | | 1.07 | 3.00 | | | 0.00 | 0.00 | 20.30 | 20.30 | 0.00 | 0.00 | 0.20 | 0.20 |
| 2015-03-06 05:00 | 1 | 0.00 | 0.00 | | | 0.00 | 0.00 | | | 20.00 | 20.00 | | | 0.00 | 0.00 |
| 2015-03-06 05:00 | 2 | 0.02 | 0.40 | | | 0.00 | 0.00 | 0.00 | 0.00 | 20.60 | 20.70 | | | 0.36 | 0.50 |
| 2015-03-06 05:00 | 8 | | | 0.73 | 2.00 | | | | | 20.41 | 20.50 | 0.00 | 0.00 | 0.00 | 0.00 |
| 2015-03-06 05:00 | 10 | | | 1.05 | 2.00 | 0.00 | 0.00 | 0.00 | 0.00 | 20.23 | 20.30 | | | 0.46 | 0.90 |
| 2015-03-06 05:00 | 12 | 0.00 | 0.00 | 0.47 | 10.00 | | | 0.00 | 0.00 | 20.90 | 20.90 | | | 0.12 | 0.50 |
| 2015-03-06 05:00 | 13 | | | 1.00 | 2.00 | | | 0.00 | 0.00 | 20.30 | 20.30 | 0.00 | 0.00 | 0.20 | 0.20 |
| 2015-03-06 06:00 | 1 | 0.00 | 0.00 | | | 0.00 | 0.00 | | | 20.00 | 20.00 | | | 0.00 | 0.00 |
| 2015-03-06 06:00 | 2 | 0.03 | 0.20 | | | 0.00 | 0.00 | 0.00 | 0.00 | 20.60 | 20.60 | | | 0.32 | 0.50 |
| 2015-03-06 06:00 | 8 | | | 0.58 | 1.00 | | | | | 20.42 | 20.50 | 0.00 | 0.00 | 0.00 | 0.00 |
| 2015-03-06 06:00 | 10 | | | 1.11 | 3.00 | 0.00 | 0.00 | 0.00 | 0.00 | 20.22 | 20.30 | | | 0.51 | 0.90 |
| 2015-03-06 06:00 | 12 | 0.00 | 0.00 | 0.21 | 3.00 | | | 0.00 | 0.00 | 20.90 | 20.90 | | | 0.04 | 0.20 |
| 2015-03-06 06:00 | 13 | | | 1.00 | 2.00 | | | 0.00 | 0.00 | 20.31 | 20.40 | 0.00 | 0.00 | 0.20 | 0.30 |
| 2015-03-06 07:00 | 1 | 0.00 | 0.00 | | | 0.00 | 0.00 | | | 20.00 | 20.00 | | | 0.00 | 0.00 |
| 2015-03-06 07:00 | 2 | 0.02 | 0.20 | | | 0.00 | 0.00 | 0.00 | 0.00 | 20.60 | 20.60 | | | 0.27 | 0.50 |
| 2015-03-06 07:00 | 8 | | | 0.47 | 1.00 | | | | | 20.42 | 20.50 | 0.00 | 0.00 | 0.00 | 0.00 |
| 2015-03-06 07:00 | 10 | | | 1.00 | 2.00 | 0.00 | 0.00 | 0.00 | 0.00 | 20.22 | 20.30 | | | 0.42 | 1.20 |
| 2015-03-06 07:00 | 12 | 0.00 | 0.00 | 0.22 | 4.00 | | | 0.00 | 0.00 | 20.90 | 20.90 | | | 0.02 | 0.20 |
| 2015-03-06 07:00 | 13 | | | 1.00 | 2.00 | | | 0.00 | 0.00 | 20.31 | 20.40 | 0.00 | 0.00 | 0.19 | 0.30 |
| 2015-03-06 08:00 | 1 | 0.00 | 0.00 | | | 0.00 | 0.00 | | | 19.99 | 20.10 | | | 0.00 | 0.00 |
| 2015-03-06 08:00 | 2 | 0.02 | 0.20 | | | 0.00 | 0.00 | 0.00 | 0.00 | 20.61 | 20.70 | | | 0.18 | 0.70 |
| 2015-03-06 08:00 | 8 | | | 0.89 | 3.00 | | | | | 20.43 | 20.50 | 0.00 | 0.00 | 0.00 | 0.00 |
| 2015-03-06 08:00 | 10 | | | 1.15 | 2.00 | 0.00 | 0.00 | 0.00 | 0.00 | 20.23 | 20.30 | | | 0.45 | 1.20 |

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| Date/Time | Sample Location | Avg CO (ppm) | Max CO (ppm) | Avg Gamma (ur/hour) | Max Gamma (ur/hour) | Avg H2S (ppm) | Max H2S (ppm) | Avg LEL (%) | Max LEL (%) | Avg O2 (%) | Max O2 (%) | Avg SO2 (ppm) | Max SO2 (ppm) | Avg VOC (ppm) | Max VOC (ppm) |
|------------------|-----------------|--------------|--------------|---------------------|---------------------|---------------|---------------|-------------|-------------|------------|------------|---------------|---------------|---------------|---------------|
| 2015-03-06 08:00 | 12 | 0.00 | 0.00 | 0.16 | 2.00 | | | 0.00 | 0.00 | 20.90 | 20.90 | | | 0.00 | 0.00 |
| 2015-03-06 08:00 | 13 | | | 1.00 | 2.00 | | | 0.00 | 0.00 | 20.32 | 20.40 | 0.00 | 0.00 | 0.20 | 0.20 |
| 2015-03-06 09:00 | 1 | 0.00 | 0.00 | | | 0.00 | 0.00 | | | 20.13 | 20.20 | | | 0.00 | 0.00 |
| 2015-03-06 09:00 | 2 | 0.02 | 0.20 | | | 0.00 | 0.00 | 0.00 | 0.00 | 20.86 | 20.90 | | | 0.01 | 0.10 |
| 2015-03-06 09:00 | 8 | | | 0.85 | 2.00 | | | | | 20.51 | 20.60 | 0.00 | 0.00 | 0.00 | 0.00 |
| 2015-03-06 09:00 | 10 | | | 1.10 | 2.00 | 0.00 | 0.00 | 0.00 | 0.00 | 20.38 | 20.50 | | | 0.20 | 0.60 |
| 2015-03-06 09:00 | 12 | 0.00 | 0.00 | 0.68 | 4.00 | | | 0.00 | 0.00 | 20.90 | 20.90 | | | 0.00 | 0.00 |
| 2015-03-06 09:00 | 13 | | | 0.95 | 1.00 | | | 0.00 | 0.00 | 20.44 | 20.60 | 0.00 | 0.00 | 0.20 | 0.20 |
| 2015-03-06 10:00 | 1 | 0.03 | 0.70 | | | | | 0.00 | 0.00 | 20.34 | 20.90 | | | 0.00 | 0.00 |
| 2015-03-06 10:00 | 2 | 0.01 | 0.10 | | | 0.00 | 0.00 | 0.00 | 0.00 | 20.90 | 20.90 | | | 0.00 | 0.00 |
| 2015-03-06 10:00 | 8 | | | 0.95 | 1.00 | | | 0.00 | 0.00 | 20.57 | 20.60 | 0.00 | 0.00 | 0.00 | 0.00 |
| 2015-03-06 10:00 | 10 | | | 1.11 | 3.00 | 0.00 | 0.00 | 0.00 | 0.00 | 20.54 | 20.60 | | | 0.16 | 0.90 |
| 2015-03-06 10:00 | 12 | 0.00 | 0.00 | 0.42 | 11.00 | | | 0.00 | 0.00 | 20.90 | 20.90 | | | 0.01 | 0.20 |
| 2015-03-06 10:00 | 13 | | | 1.08 | 3.00 | | | 0.00 | 0.00 | 20.56 | 20.70 | 0.00 | 0.00 | 0.17 | 0.20 |
| 2015-03-06 11:00 | 1 | 0.15 | 0.50 | | | 0.00 | 0.00 | 0.00 | 0.00 | 20.90 | 20.90 | | | 0.00 | 0.00 |
| 2015-03-06 11:00 | 2 | 0.00 | 0.00 | | | 0.00 | 0.00 | 0.00 | 0.00 | 20.90 | 20.90 | | | 0.00 | 0.00 |
| 2015-03-06 11:00 | 8 | | | 1.08 | 2.00 | | | 0.00 | 0.00 | 20.89 | 20.90 | 0.00 | 0.00 | 0.01 | 0.20 |
| 2015-03-06 11:00 | 10 | | | 1.19 | 2.00 | 0.00 | 0.00 | 0.00 | 0.00 | 20.81 | 20.90 | | | 0.04 | 0.30 |
| 2015-03-06 11:00 | 12 | 0.00 | 0.00 | 0.39 | 8.00 | | | 0.00 | 0.00 | 20.90 | 20.90 | | | 0.00 | 0.00 |
| 2015-03-06 11:00 | 13 | | | 1.08 | 3.00 | | | 0.00 | 0.00 | 20.61 | 20.70 | 0.00 | 0.00 | 0.13 | 0.20 |
| 2015-03-06 12:00 | 1 | 0.10 | 0.40 | | | 0.00 | 0.10 | 0.00 | 0.00 | 20.90 | 20.90 | | | 0.01 | 0.10 |
| 2015-03-06 12:00 | 2 | 0.00 | 0.10 | | | 0.00 | 0.00 | 0.00 | 0.00 | 20.90 | 20.90 | | | 0.00 | 0.00 |
| 2015-03-06 12:00 | 8 | | | 1.05 | 2.00 | | | 0.00 | 0.00 | 20.90 | 20.90 | 0.00 | 0.00 | 0.01 | 0.20 |
| 2015-03-06 12:00 | 10 | | | 1.11 | 2.00 | 0.00 | 0.00 | 0.00 | 0.00 | 20.90 | 20.90 | | | 0.02 | 0.30 |
| 2015-03-06 12:00 | 12 | 0.00 | 0.00 | 0.46 | 12.00 | | | 0.00 | 0.00 | 20.90 | 20.90 | | | 0.00 | 0.00 |
| 2015-03-06 12:00 | 13 | | | 1.27 | 3.00 | | | 0.00 | 0.00 | 20.66 | 20.90 | 0.00 | 0.00 | 0.10 | 0.10 |
| 2015-03-06 13:00 | 1 | 0.04 | 0.40 | | | 0.00 | 0.00 | 0.00 | 0.00 | 20.90 | 20.90 | | | 0.03 | 0.10 |
| 2015-03-06 13:00 | 2 | 0.00 | 0.00 | | | 0.00 | 0.00 | 0.00 | 0.00 | 20.90 | 20.90 | | | 0.00 | 0.00 |
| 2015-03-06 13:00 | 8 | | | 1.86 | 3.00 | | | 0.00 | 0.00 | 20.90 | 20.90 | 0.00 | 0.00 | 0.01 | 0.20 |
| 2015-03-06 13:00 | 10 | | | 1.24 | 2.00 | 0.00 | 0.00 | 0.00 | 0.00 | 20.90 | 20.90 | | | 0.01 | 0.30 |
| 2015-03-06 13:00 | 12 | 0.00 | 0.00 | 0.25 | 2.00 | | | 0.00 | 0.00 | 20.90 | 20.90 | | | 0.00 | 0.00 |

Bridgeton Sanitary Landfill
AreaRAE Monitoring Data
Hourly Summary Report

| Date/Time | Sample Location | Avg CO (ppm) | Max CO (ppm) | Avg Gamma (ur/hour) | Max Gamma (ur/hour) | Avg H2S (ppm) | Max H2S (ppm) | Avg LEL (%) | Max LEL (%) | Avg O2 (%) | Max O2 (%) | Avg SO2 (ppm) | Max SO2 (ppm) | Avg VOC (ppm) | Max VOC (ppm) |
|------------------|-----------------|--------------|--------------|---------------------|---------------------|---------------|---------------|-------------|-------------|------------|------------|---------------|---------------|---------------|---------------|
| 2015-03-06 13:00 | 13 | | | 1.06 | 2.00 | | | 0.00 | 0.00 | 20.83 | 20.90 | 0.00 | 0.00 | 0.06 | 0.10 |
| 2015-03-06 14:00 | 1 | 0.02 | 0.20 | | | 0.00 | 0.10 | 0.00 | 0.00 | 20.90 | 20.90 | | | 0.01 | 0.10 |
| 2015-03-06 14:00 | 2 | 0.00 | 0.00 | | | 0.00 | 0.00 | 0.00 | 0.00 | 20.93 | 21.20 | | | 0.00 | 0.00 |
| 2015-03-06 14:00 | 8 | | | 2.83 | 4.00 | | | 0.00 | 0.00 | 20.97 | 21.20 | 0.00 | 0.00 | 0.01 | 0.10 |
| 2015-03-06 14:00 | 10 | | | 1.36 | 3.00 | 0.00 | 0.00 | 0.00 | 0.00 | 20.90 | 20.90 | | | 0.00 | 0.00 |
| 2015-03-06 14:00 | 12 | 0.00 | 0.00 | 1.23 | 15.00 | | | 0.00 | 0.00 | 20.90 | 20.90 | | | 0.00 | 0.00 |
| 2015-03-06 14:00 | 13 | | | 1.15 | 3.00 | | | 0.00 | 0.00 | 20.90 | 20.90 | 0.00 | 0.00 | 0.03 | 0.10 |
| 2015-03-06 15:00 | 1 | 0.10 | 0.40 | | | 0.00 | 0.10 | 0.00 | 0.00 | 20.90 | 20.90 | | | 0.03 | 0.10 |
| 2015-03-06 15:00 | 2 | 0.00 | 0.00 | | | 0.00 | 0.00 | 0.00 | 0.00 | 21.23 | 21.30 | | | 0.00 | 0.00 |
| 2015-03-06 15:00 | 8 | | | 3.02 | 4.00 | | | 0.00 | 0.00 | 21.22 | 21.30 | 0.00 | 0.00 | 0.01 | 0.10 |
| 2015-03-06 15:00 | 10 | | | 1.67 | 3.00 | 0.00 | 0.00 | 0.00 | 0.00 | 20.90 | 20.90 | | | 0.00 | 0.00 |
| 2015-03-06 15:00 | 12 | 0.00 | 0.00 | 0.66 | 4.00 | | | 0.00 | 0.00 | 20.90 | 20.90 | | | 0.00 | 0.00 |
| 2015-03-06 15:00 | 13 | | | 1.21 | 3.00 | | | 0.00 | 0.00 | 20.90 | 20.90 | 0.00 | 0.00 | 0.00 | 0.00 |
| 2015-03-06 16:00 | 1 | 0.07 | 0.50 | | | 0.00 | 0.00 | 0.00 | 0.00 | 21.14 | 21.20 | | | 0.03 | 0.10 |
| 2015-03-06 16:00 | 2 | 0.00 | 0.00 | | | 0.00 | 0.00 | 0.00 | 0.00 | 21.22 | 21.30 | | | 0.00 | 0.00 |
| 2015-03-06 16:00 | 8 | | | 3.47 | 6.00 | | | 0.00 | 0.00 | 21.25 | 21.30 | 0.00 | 0.00 | 0.01 | 0.10 |
| 2015-03-06 16:00 | 10 | | | 1.79 | 2.00 | 0.00 | 0.00 | 0.00 | 0.00 | 20.90 | 20.90 | | | 0.00 | 0.00 |
| 2015-03-06 16:00 | 12 | 0.00 | 0.00 | 0.95 | 3.00 | | | 0.00 | 0.00 | 20.90 | 20.90 | | | 0.00 | 0.00 |
| 2015-03-06 16:00 | 13 | | | 1.00 | 1.00 | | | 0.00 | 0.00 | 20.90 | 20.90 | 0.00 | 0.00 | 0.00 | 0.00 |
| 2015-03-06 17:00 | 1 | 0.03 | 0.30 | | | 0.00 | 0.10 | 0.00 | 0.00 | 21.25 | 21.30 | | | 0.07 | 0.20 |
| 2015-03-06 17:00 | 2 | 0.00 | 0.00 | | | 0.00 | 0.00 | 0.00 | 0.00 | 21.26 | 21.30 | | | 0.00 | 0.00 |
| 2015-03-06 17:00 | 8 | | | 4.00 | 4.00 | | | 0.00 | 0.00 | 21.25 | 21.30 | 0.00 | 0.00 | 0.00 | 0.00 |
| 2015-03-06 17:00 | 10 | | | 1.90 | 2.00 | 0.00 | 0.00 | 0.00 | 0.00 | 20.90 | 20.90 | | | 0.00 | 0.00 |
| 2015-03-06 17:00 | 12 | 0.00 | 0.00 | 0.90 | 2.00 | | | 0.00 | 0.00 | 20.90 | 20.90 | | | 0.00 | 0.00 |
| 2015-03-06 17:00 | 13 | | | 1.15 | 3.00 | | | 0.00 | 0.00 | 20.90 | 20.90 | 0.00 | 0.00 | 0.00 | 0.00 |
| 2015-03-06 18:00 | 1 | 0.01 | 0.10 | | | 0.00 | 0.00 | 0.00 | 0.00 | 21.21 | 21.30 | | | 0.03 | 0.10 |
| 2015-03-06 18:00 | 2 | 0.00 | 0.00 | | | 0.00 | 0.00 | 0.00 | 0.00 | 21.27 | 21.30 | | | 0.00 | 0.00 |
| 2015-03-06 18:00 | 8 | | | 3.70 | 5.00 | | | 0.00 | 0.00 | 21.30 | 21.40 | 0.00 | 0.00 | 0.01 | 0.10 |
| 2015-03-06 18:00 | 10 | | | 1.97 | 3.00 | 0.00 | 0.00 | 0.00 | 0.00 | 20.99 | 21.30 | | | 0.00 | 0.00 |
| 2015-03-06 18:00 | 12 | 0.00 | 0.00 | 0.85 | 2.00 | | | 0.00 | 0.00 | 20.90 | 20.90 | | | 0.00 | 0.00 |
| 2015-03-06 18:00 | 13 | | | 1.18 | 3.00 | | | 0.00 | 0.00 | 20.90 | 20.90 | 0.00 | 0.00 | 0.01 | 0.10 |

Bridgeton Sanitary Landfill
AreaRAE Monitoring Data
Hourly Summary Report

| Date/Time | Sample Location | Avg CO (ppm) | Max CO (ppm) | Avg Gamma (ur/hour) | Max Gamma (ur/hour) | Avg H2S (ppm) | Max H2S (ppm) | Avg LEL (%) | Max LEL (%) | Avg O2 (%) | Max O2 (%) | Avg SO2 (ppm) | Max SO2 (ppm) | Avg VOC (ppm) | Max VOC (ppm) |
|------------------|-----------------|--------------|--------------|---------------------|---------------------|---------------|---------------|-------------|-------------|------------|------------|---------------|---------------|---------------|---------------|
| 2015-03-06 19:00 | 1 | 0.01 | 0.10 | | | 0.00 | 0.00 | 0.00 | 0.00 | 21.09 | 21.20 | | | 0.01 | 0.10 |
| 2015-03-06 19:00 | 2 | 0.00 | 0.00 | | | 0.00 | 0.00 | 0.00 | 0.00 | 21.22 | 21.30 | | | 0.00 | 0.00 |
| 2015-03-06 19:00 | 8 | | | 2.14 | 3.00 | | | 0.00 | 0.00 | 21.29 | 21.40 | 0.00 | 0.00 | 0.01 | 0.10 |
| 2015-03-06 19:00 | 10 | | | 1.68 | 4.00 | 0.00 | 0.00 | 0.00 | 0.00 | 20.98 | 21.30 | | | 0.02 | 0.30 |
| 2015-03-06 19:00 | 12 | 0.00 | 0.00 | 0.82 | 3.00 | | | 0.00 | 0.00 | 20.90 | 20.90 | | | 0.00 | 0.00 |
| 2015-03-06 19:00 | 13 | | | 1.13 | 2.00 | | | 0.00 | 0.00 | 20.90 | 20.90 | 0.00 | 0.00 | 0.10 | 0.10 |
| 2015-03-06 20:00 | 1 | 0.00 | 0.00 | | | 0.00 | 0.00 | 0.00 | 0.00 | 20.90 | 20.90 | | | 0.00 | 0.10 |
| 2015-03-06 20:00 | 2 | 0.00 | 0.00 | | | 0.00 | 0.00 | 0.00 | 0.00 | 21.20 | 21.20 | | | 0.00 | 0.00 |
| 2015-03-06 20:00 | 8 | | | 1.65 | 3.00 | | | 0.00 | 0.00 | 21.20 | 21.30 | 0.00 | 0.00 | 0.02 | 0.10 |
| 2015-03-06 20:00 | 10 | | | 1.27 | 3.00 | 0.00 | 0.00 | 0.00 | 0.00 | 20.90 | 20.90 | | | 0.01 | 0.30 |
| 2015-03-06 20:00 | 12 | 0.00 | 0.00 | 0.83 | 18.00 | | | 0.00 | 0.00 | 20.90 | 20.90 | | | 0.00 | 0.00 |
| 2015-03-06 20:00 | 13 | | | 1.03 | 2.00 | | | 0.00 | 0.00 | 20.90 | 20.90 | 0.00 | 0.00 | 0.11 | 0.20 |
| 2015-03-06 21:00 | 1 | 0.00 | 0.00 | | | 0.00 | 0.00 | 0.00 | 0.00 | 20.90 | 20.90 | | | 0.00 | 0.10 |
| 2015-03-06 21:00 | 2 | 0.01 | 0.20 | | | 0.00 | 0.00 | 0.00 | 0.00 | 21.18 | 21.20 | | | 0.00 | 0.00 |
| 2015-03-06 21:00 | 8 | | | 1.10 | 3.00 | | | 0.00 | 0.00 | 21.17 | 21.20 | 0.00 | 0.00 | 0.01 | 0.10 |
| 2015-03-06 21:00 | 10 | | | 1.38 | 3.00 | 0.00 | 0.00 | 0.00 | 0.00 | 20.90 | 20.90 | | | 0.02 | 0.30 |
| 2015-03-06 21:00 | 12 | 0.00 | 0.00 | 0.11 | 1.00 | | | 0.00 | 0.00 | 20.90 | 20.90 | | | 0.00 | 0.00 |
| 2015-03-06 21:00 | 13 | | | 0.97 | 2.00 | | | 0.00 | 0.00 | 20.90 | 20.90 | 0.00 | 0.00 | 0.14 | 0.20 |
| 2015-03-06 22:00 | 1 | 0.00 | 0.10 | | | 0.00 | 0.00 | 0.00 | 0.00 | 20.90 | 20.90 | | | 0.00 | 0.10 |
| 2015-03-06 22:00 | 2 | 0.00 | 0.00 | | | 0.00 | 0.00 | 0.00 | 0.00 | 21.14 | 21.20 | | | 0.00 | 0.00 |
| 2015-03-06 22:00 | 8 | | | 1.16 | 3.00 | | | 0.00 | 0.00 | 21.07 | 21.20 | 0.00 | 0.00 | 0.04 | 0.20 |
| 2015-03-06 22:00 | 10 | | | 1.11 | 2.00 | 0.00 | 0.00 | 0.00 | 0.00 | 20.90 | 20.90 | | | 0.05 | 0.30 |
| 2015-03-06 22:00 | 12 | 0.00 | 0.00 | 0.77 | 12.00 | | | 0.00 | 0.00 | 20.90 | 20.90 | | | 0.00 | 0.00 |
| 2015-03-06 22:00 | 13 | | | 1.23 | 3.00 | | | 0.00 | 0.00 | 20.90 | 20.90 | 0.00 | 0.00 | 0.18 | 0.20 |
| 2015-03-06 23:00 | 1 | 0.00 | 0.00 | | | 0.00 | 0.00 | 0.00 | 0.00 | 20.90 | 20.90 | | | 0.00 | 0.00 |
| 2015-03-06 23:00 | 2 | 0.00 | 0.00 | | | 0.00 | 0.00 | 0.00 | 0.00 | 20.92 | 21.10 | | | 0.00 | 0.00 |
| 2015-03-06 23:00 | 8 | | | 1.08 | 3.00 | | | 0.00 | 0.00 | 20.90 | 20.90 | 0.00 | 0.00 | 0.02 | 0.20 |
| 2015-03-06 23:00 | 10 | | | 1.21 | 3.00 | 0.00 | 0.00 | 0.00 | 0.00 | 20.90 | 20.90 | | | 0.10 | 0.60 |
| 2015-03-06 23:00 | 12 | 0.00 | 0.00 | 0.59 | 16.00 | | | 0.00 | 0.00 | 20.90 | 20.90 | | | 0.00 | 0.00 |
| 2015-03-06 23:00 | 13 | | | 1.15 | 3.00 | | | 0.00 | 0.00 | 20.79 | 20.90 | 0.00 | 0.00 | 0.18 | 0.20 |
| 2015-03-07 00:00 | 1 | 0.00 | 0.10 | | | 0.00 | 0.00 | 0.00 | 0.00 | 20.90 | 20.90 | | | 0.00 | 0.00 |

Bridgeton Sanitary Landfill
AreaRAE Monitoring Data
Hourly Summary Report

| Date/Time | Sample Location | Avg CO (ppm) | Max CO (ppm) | Avg Gamma (ur/hour) | Max Gamma (ur/hour) | Avg H2S (ppm) | Max H2S (ppm) | Avg LEL (%) | Max LEL (%) | Avg O2 (%) | Max O2 (%) | Avg SO2 (ppm) | Max SO2 (ppm) | Avg VOC (ppm) | Max VOC (ppm) |
|------------------|-----------------|--------------|--------------|---------------------|---------------------|---------------|---------------|-------------|-------------|------------|------------|---------------|---------------|---------------|---------------|
| 2015-03-07 00:00 | 2 | 0.00 | 0.00 | | | 0.00 | 0.00 | 0.00 | 0.00 | 20.90 | 20.90 | | | 0.00 | 0.00 |
| 2015-03-07 00:00 | 8 | | | 0.98 | 2.00 | | | 0.00 | 0.00 | 20.90 | 20.90 | 0.00 | 0.00 | 0.02 | 0.20 |
| 2015-03-07 00:00 | 10 | | | 1.13 | 2.00 | 0.00 | 0.00 | 0.00 | 0.00 | 20.90 | 20.90 | | | 0.12 | 0.60 |
| 2015-03-07 00:00 | 12 | 0.00 | 0.00 | 0.23 | 3.00 | | | 0.00 | 0.00 | 20.90 | 20.90 | | | 0.00 | 0.00 |
| 2015-03-07 00:00 | 13 | | | 1.14 | 3.00 | | | 0.00 | 0.00 | 20.61 | 20.70 | 0.00 | 0.00 | 0.16 | 0.20 |
| 2015-03-07 01:00 | 1 | 0.00 | 0.10 | | | 0.00 | 0.00 | 0.00 | 0.00 | 20.90 | 20.90 | | | 0.00 | 0.00 |
| 2015-03-07 01:00 | 2 | 0.00 | 0.10 | | | 0.00 | 0.00 | 0.00 | 0.00 | 20.90 | 20.90 | | | 0.00 | 0.00 |
| 2015-03-07 01:00 | 8 | | | 1.10 | 3.00 | | | 0.00 | 0.00 | 20.90 | 20.90 | 0.00 | 0.00 | 0.03 | 0.20 |
| 2015-03-07 01:00 | 10 | | | 1.25 | 3.00 | 0.00 | 0.00 | 0.00 | 0.00 | 20.90 | 20.90 | | | 0.05 | 0.30 |
| 2015-03-07 01:00 | 12 | 0.00 | 0.00 | 0.41 | 4.00 | | | 0.00 | 0.00 | 20.90 | 20.90 | | | 0.00 | 0.00 |
| 2015-03-07 01:00 | 13 | | | 1.03 | 2.00 | | | 0.00 | 0.00 | 20.74 | 20.90 | 0.00 | 0.00 | 0.18 | 0.20 |
| 2015-03-07 02:00 | 1 | 0.00 | 0.00 | | | 0.00 | 0.00 | 0.00 | 0.00 | 20.90 | 20.90 | | | 0.00 | 0.10 |
| 2015-03-07 02:00 | 2 | 0.00 | 0.00 | | | 0.00 | 0.00 | 0.00 | 0.00 | 20.90 | 20.90 | | | 0.00 | 0.00 |
| 2015-03-07 02:00 | 8 | | | 1.03 | 2.00 | | | 0.00 | 0.00 | 20.90 | 20.90 | 0.00 | 0.00 | 0.01 | 0.10 |
| 2015-03-07 02:00 | 10 | | | 1.37 | 3.00 | 0.00 | 0.00 | 0.00 | 0.00 | 20.90 | 20.90 | | | 0.04 | 0.30 |
| 2015-03-07 02:00 | 12 | 0.00 | 0.00 | 1.23 | 21.00 | | | 0.00 | 0.00 | 20.90 | 20.90 | | | 0.00 | 0.00 |
| 2015-03-07 02:00 | 13 | | | 1.16 | 3.00 | | | 0.00 | 0.00 | 20.90 | 20.90 | 0.00 | 0.00 | 0.17 | 0.20 |
| 2015-03-07 03:00 | 1 | 0.00 | 0.00 | | | 0.00 | 0.00 | 0.00 | 0.00 | 20.90 | 20.90 | | | 0.00 | 0.10 |
| 2015-03-07 03:00 | 2 | 0.00 | 0.00 | | | 0.00 | 0.00 | 0.00 | 0.00 | 20.90 | 20.90 | | | 0.00 | 0.00 |
| 2015-03-07 03:00 | 8 | | | 0.97 | 2.00 | | | 0.00 | 0.00 | 20.90 | 20.90 | 0.00 | 0.00 | 0.01 | 0.20 |
| 2015-03-07 03:00 | 10 | | | 1.23 | 3.00 | 0.00 | 0.00 | 0.00 | 0.00 | 20.90 | 20.90 | | | 0.06 | 0.30 |
| 2015-03-07 03:00 | 12 | 0.00 | 0.00 | 0.41 | 7.00 | | | 0.00 | 0.00 | 20.90 | 20.90 | | | 0.00 | 0.00 |
| 2015-03-07 03:00 | 13 | | | 1.15 | 2.00 | | | 0.00 | 0.00 | 20.90 | 20.90 | 0.00 | 0.00 | 0.15 | 0.20 |
| 2015-03-07 04:00 | 1 | 0.00 | 0.00 | | | 0.00 | 0.00 | 0.00 | 0.00 | 20.90 | 20.90 | | | 0.00 | 0.10 |
| 2015-03-07 04:00 | 2 | 0.00 | 0.00 | | | 0.00 | 0.00 | 0.00 | 0.00 | 20.90 | 20.90 | | | 0.00 | 0.00 |
| 2015-03-07 04:00 | 8 | | | 0.95 | 1.00 | | | 0.00 | 0.00 | 20.90 | 20.90 | 0.00 | 0.00 | 0.01 | 0.10 |
| 2015-03-07 04:00 | 10 | | | 1.24 | 3.00 | 0.00 | 0.00 | 0.00 | 0.00 | 20.90 | 20.90 | | | 0.02 | 0.30 |
| 2015-03-07 04:00 | 12 | 0.00 | 0.00 | 0.30 | 2.00 | | | 0.00 | 0.00 | 20.90 | 20.90 | | | 0.00 | 0.00 |
| 2015-03-07 04:00 | 13 | | | 1.08 | 2.00 | | | 0.00 | 0.00 | 20.90 | 20.90 | 0.00 | 0.00 | 0.16 | 0.20 |
| 2015-03-07 05:00 | 1 | 0.00 | 0.10 | | | 0.00 | 0.00 | 0.00 | 0.00 | 20.90 | 20.90 | | | 0.01 | 0.10 |
| 2015-03-07 05:00 | 2 | 0.00 | 0.00 | | | 0.00 | 0.00 | 0.00 | 0.00 | 20.90 | 20.90 | | | 0.00 | 0.00 |

Bridgeton Sanitary Landfill
AreaRAE Monitoring Data
Hourly Summary Report

| Date/Time | Sample Location | Avg CO (ppm) | Max CO (ppm) | Avg Gamma (ur/hour) | Max Gamma (ur/hour) | Avg H2S (ppm) | Max H2S (ppm) | Avg LEL (%) | Max LEL (%) | Avg O2 (%) | Max O2 (%) | Avg SO2 (ppm) | Max SO2 (ppm) | Avg VOC (ppm) | Max VOC (ppm) |
|------------------|-----------------|--------------|--------------|---------------------|---------------------|---------------|---------------|-------------|-------------|------------|------------|---------------|---------------|---------------|---------------|
| 2015-03-07 05:00 | 8 | | | 1.03 | 3.00 | | | 0.00 | 0.00 | 20.90 | 20.90 | 0.00 | 0.00 | 0.03 | 0.20 |
| 2015-03-07 05:00 | 10 | | | 1.08 | 2.00 | 0.00 | 0.00 | 0.00 | 0.00 | 20.90 | 20.90 | | | 0.05 | 0.30 |
| 2015-03-07 05:00 | 12 | 0.00 | 0.00 | 0.35 | 3.00 | | | 0.00 | 0.00 | 20.90 | 20.90 | | | 0.00 | 0.00 |
| 2015-03-07 05:00 | 13 | | | 1.05 | 2.00 | | | 0.00 | 0.00 | 20.90 | 20.90 | 0.00 | 0.00 | 0.16 | 0.20 |
| 2015-03-07 06:00 | 1 | 0.00 | 0.10 | | | 0.00 | 0.00 | 0.00 | 0.00 | 20.90 | 20.90 | | | 0.01 | 0.10 |
| 2015-03-07 06:00 | 2 | 0.00 | 0.00 | | | 0.00 | 0.00 | 0.00 | 0.00 | 20.90 | 20.90 | | | 0.00 | 0.00 |
| 2015-03-07 06:00 | 8 | | | 1.03 | 2.00 | | | 0.00 | 0.00 | 20.90 | 20.90 | 0.00 | 0.00 | 0.02 | 0.20 |
| 2015-03-07 06:00 | 10 | | | 1.21 | 2.00 | 0.00 | 0.00 | 0.00 | 0.00 | 20.90 | 20.90 | | | 0.04 | 0.30 |
| 2015-03-07 06:00 | 12 | 0.00 | 0.00 | 0.84 | 13.00 | | | 0.00 | 0.00 | 20.90 | 20.90 | | | 0.00 | 0.00 |
| 2015-03-07 06:00 | 13 | | | 1.05 | 3.00 | | | 0.00 | 0.00 | 20.90 | 20.90 | 0.00 | 0.00 | 0.12 | 0.20 |
| 2015-03-07 07:00 | 1 | 0.01 | 0.30 | | | 0.00 | 0.10 | 0.00 | 0.00 | 20.90 | 20.90 | | | 0.01 | 0.10 |
| 2015-03-07 07:00 | 2 | 0.00 | 0.10 | | | 0.00 | 0.00 | 0.00 | 0.00 | 20.90 | 20.90 | | | 0.00 | 0.10 |
| 2015-03-07 07:00 | 8 | | | 1.08 | 3.00 | | | 0.00 | 0.00 | 20.90 | 20.90 | 0.00 | 0.00 | 0.02 | 0.10 |
| 2015-03-07 07:00 | 10 | | | 1.11 | 3.00 | 0.00 | 0.00 | 0.00 | 0.00 | 20.90 | 20.90 | | | 0.04 | 0.30 |
| 2015-03-07 07:00 | 12 | 0.00 | 0.00 | 0.05 | 1.00 | | | 0.00 | 0.00 | 20.90 | 20.90 | | | 0.00 | 0.00 |
| 2015-03-07 07:00 | 13 | | | 1.18 | 3.00 | | | 0.00 | 0.00 | 20.90 | 20.90 | 0.00 | 0.00 | 0.13 | 0.20 |
| 2015-03-07 08:00 | 1 | 0.00 | 0.10 | | | 0.00 | 0.00 | 0.00 | 0.00 | 20.90 | 20.90 | | | 0.01 | 0.10 |
| 2015-03-07 08:00 | 2 | 0.00 | 0.00 | | | 0.00 | 0.00 | 0.00 | 0.00 | 20.90 | 20.90 | | | 0.00 | 0.00 |
| 2015-03-07 08:00 | 8 | | | 1.02 | 3.00 | | | 0.00 | 0.00 | 20.90 | 20.90 | 0.00 | 0.00 | 0.01 | 0.10 |
| 2015-03-07 08:00 | 10 | | | 1.16 | 3.00 | 0.00 | 0.00 | 0.00 | 0.00 | 20.90 | 20.90 | | | 0.02 | 0.30 |
| 2015-03-07 08:00 | 12 | 0.00 | 0.00 | 0.31 | 2.00 | | | 0.00 | 0.00 | 20.90 | 20.90 | | | 0.00 | 0.00 |
| 2015-03-07 08:00 | 13 | | | 1.03 | 2.00 | | | 0.00 | 0.00 | 20.90 | 20.90 | 0.00 | 0.00 | 0.11 | 0.20 |
| 2015-03-07 09:00 | 1 | 0.07 | 0.50 | | | | | 0.00 | 0.00 | 20.90 | 20.90 | | | 0.02 | 0.10 |
| 2015-03-07 09:00 | 2 | 0.00 | 0.10 | | | 0.00 | 0.00 | 0.00 | 0.00 | 20.90 | 20.90 | | | 0.00 | 0.00 |
| 2015-03-07 09:00 | 8 | | | 1.08 | 2.00 | | | 0.00 | 0.00 | 20.90 | 20.90 | 0.00 | 0.00 | 0.01 | 0.10 |
| 2015-03-07 09:00 | 10 | | | 1.32 | 2.00 | 0.00 | 0.00 | 0.00 | 0.00 | 20.90 | 20.90 | | | 0.02 | 0.30 |
| 2015-03-07 09:00 | 12 | 0.00 | 0.00 | 0.54 | 3.00 | | | 0.00 | 0.00 | 20.90 | 20.90 | | | 0.00 | 0.00 |
| 2015-03-07 09:00 | 13 | | | 1.03 | 2.00 | | | 0.00 | 0.00 | 20.90 | 20.90 | 0.00 | 0.00 | 0.10 | 0.10 |
| 2015-03-07 10:00 | 1 | 0.18 | 0.70 | | | | | 0.00 | 0.00 | 20.90 | 20.90 | | | 0.07 | 0.20 |
| 2015-03-07 10:00 | 2 | 0.00 | 0.00 | | | 0.00 | 0.00 | 0.00 | 0.00 | 20.90 | 20.90 | | | 0.00 | 0.00 |
| 2015-03-07 10:00 | 8 | | | 1.27 | 2.00 | | | 0.00 | 0.00 | 20.90 | 20.90 | 0.00 | 0.00 | 0.00 | 0.10 |

Bridgeton Sanitary Landfill
AreaRAE Monitoring Data
Hourly Summary Report

| Date/Time | Sample Location | Avg CO (ppm) | Max CO (ppm) | Avg Gamma (ur/hour) | Max Gamma (ur/hour) | Avg H2S (ppm) | Max H2S (ppm) | Avg LEL (%) | Max LEL (%) | Avg O2 (%) | Max O2 (%) | Avg SO2 (ppm) | Max SO2 (ppm) | Avg VOC (ppm) | Max VOC (ppm) |
|------------------|-----------------|--------------|--------------|---------------------|---------------------|---------------|---------------|-------------|-------------|------------|------------|---------------|---------------|---------------|---------------|
| 2015-03-07 10:00 | 10 | | | 1.72 | 2.00 | 0.00 | 0.00 | 0.00 | 0.00 | 20.90 | 20.90 | | | 0.01 | 0.30 |
| 2015-03-07 10:00 | 12 | 0.00 | 0.00 | 0.36 | 2.00 | | | 0.00 | 0.00 | 20.90 | 20.90 | | | 0.00 | 0.00 |
| 2015-03-07 10:00 | 13 | | | 1.08 | 2.00 | | | 0.00 | 0.00 | 20.90 | 20.90 | 0.00 | 0.00 | 0.05 | 0.10 |
| 2015-03-07 11:00 | 1 | 0.52 | 1.20 | | | 0.00 | 0.00 | 0.00 | 0.00 | 20.97 | 21.30 | | | 0.15 | 0.30 |
| 2015-03-07 11:00 | 2 | 0.00 | 0.00 | | | 0.00 | 0.00 | 0.00 | 0.00 | 21.18 | 21.30 | | | 0.00 | 0.00 |
| 2015-03-07 11:00 | 8 | | | 2.05 | 3.00 | | | 0.00 | 0.00 | 20.98 | 21.30 | 0.00 | 0.00 | 0.00 | 0.00 |
| 2015-03-07 11:00 | 10 | | | 1.82 | 4.00 | 0.00 | 0.00 | 0.00 | 0.00 | 20.90 | 20.90 | | | 0.00 | 0.00 |
| 2015-03-07 11:00 | 12 | 0.00 | 0.00 | 0.45 | 2.00 | | | 0.00 | 0.00 | 20.90 | 20.90 | | | 0.00 | 0.00 |
| 2015-03-07 11:00 | 13 | | | 1.18 | 2.00 | | | 0.00 | 0.00 | 20.90 | 20.90 | 0.00 | 0.00 | 0.01 | 0.10 |
| 2015-03-07 12:00 | 1 | 0.42 | 1.20 | | | 0.00 | 0.00 | 0.00 | 0.00 | 21.00 | 21.30 | | | 0.08 | 0.30 |
| 2015-03-07 12:00 | 2 | 0.00 | 0.00 | | | 0.00 | 0.00 | 0.00 | 0.00 | 21.35 | 21.40 | | | 0.00 | 0.00 |
| 2015-03-07 12:00 | 8 | | | 2.68 | 3.00 | | | 0.00 | 0.00 | 21.28 | 21.30 | 0.00 | 0.00 | 0.00 | 0.00 |
| 2015-03-07 12:00 | 10 | | | 1.87 | 3.00 | 0.00 | 0.00 | 0.00 | 0.00 | 20.90 | 20.90 | | | 0.00 | 0.00 |
| 2015-03-07 12:00 | 12 | 0.00 | 0.00 | 0.70 | 2.00 | | | 0.00 | 0.00 | 20.90 | 20.90 | | | 0.00 | 0.00 |
| 2015-03-07 12:00 | 13 | | | 1.13 | 2.00 | | | 0.00 | 0.00 | 20.90 | 20.90 | 0.00 | 0.00 | 0.00 | 0.00 |
| 2015-03-07 13:00 | 1 | 0.16 | 0.70 | | | 0.00 | 0.00 | 0.00 | 0.00 | 20.90 | 20.90 | | | 0.00 | 0.10 |
| 2015-03-07 13:00 | 2 | 0.00 | 0.00 | | | 0.00 | 0.00 | 0.00 | 0.00 | 21.37 | 21.40 | | | 0.00 | 0.00 |
| 2015-03-07 13:00 | 8 | | | 3.95 | 5.00 | | | 0.00 | 0.00 | 21.26 | 21.40 | 0.00 | 0.00 | 0.00 | 0.00 |
| 2015-03-07 13:00 | 10 | | | 2.00 | 2.00 | 0.00 | 0.00 | 0.00 | 0.00 | 20.90 | 20.90 | | | 0.00 | 0.00 |
| 2015-03-07 13:00 | 12 | 0.00 | 0.00 | 1.15 | 2.00 | | | 0.00 | 0.00 | 20.90 | 20.90 | | | 0.00 | 0.00 |
| 2015-03-07 13:00 | 13 | | | 1.20 | 3.00 | | | 0.00 | 0.00 | 20.90 | 20.90 | 0.00 | 0.00 | 0.00 | 0.00 |
| 2015-03-07 14:00 | 1 | 0.05 | 0.80 | | | 0.00 | 0.00 | 0.00 | 0.00 | 20.90 | 20.90 | | | 0.05 | 0.20 |
| 2015-03-07 14:00 | 2 | 0.00 | 0.00 | | | 0.00 | 0.00 | 0.00 | 0.00 | 21.43 | 21.50 | | | 0.00 | 0.00 |
| 2015-03-07 14:00 | 8 | | | 4.44 | 6.00 | | | 0.00 | 0.00 | 21.34 | 21.40 | 0.00 | 0.00 | 0.00 | 0.00 |
| 2015-03-07 14:00 | 10 | | | 2.00 | 2.00 | 0.00 | 0.00 | 0.00 | 0.00 | 21.17 | 21.40 | | | 0.00 | 0.00 |
| 2015-03-07 14:00 | 12 | 0.00 | 0.00 | 1.90 | 4.00 | | | 0.00 | 0.00 | 20.90 | 20.90 | | | 0.00 | 0.00 |
| 2015-03-07 14:00 | 13 | | | 1.05 | 2.00 | | | 0.00 | 0.00 | 20.90 | 20.90 | 0.00 | 0.00 | 0.00 | 0.00 |
| 2015-03-07 15:00 | 1 | 0.13 | 0.50 | | | 0.00 | 0.00 | 0.00 | 0.00 | 20.90 | 20.90 | | | 0.02 | 0.20 |
| 2015-03-07 15:00 | 2 | 0.00 | 0.00 | | | 0.00 | 0.00 | 0.00 | 0.00 | 21.48 | 21.50 | | | 0.00 | 0.00 |
| 2015-03-07 15:00 | 8 | | | 5.26 | 6.00 | | | 0.00 | 0.00 | 21.40 | 21.50 | 0.00 | 0.00 | 0.00 | 0.00 |
| 2015-03-07 15:00 | 10 | | | 2.56 | 4.00 | 0.00 | 0.00 | 0.00 | 0.00 | 21.29 | 21.40 | | | 0.00 | 0.00 |

Bridgeton Sanitary Landfill
AreaRAE Monitoring Data
Hourly Summary Report

| Date/Time | Sample Location | Avg CO (ppm) | Max CO (ppm) | Avg Gamma (ur/hour) | Max Gamma (ur/hour) | Avg H2S (ppm) | Max H2S (ppm) | Avg LEL (%) | Max LEL (%) | Avg O2 (%) | Max O2 (%) | Avg SO2 (ppm) | Max SO2 (ppm) | Avg VOC (ppm) | Max VOC (ppm) |
|------------------|-----------------|--------------|--------------|---------------------|---------------------|---------------|---------------|-------------|-------------|------------|------------|---------------|---------------|---------------|---------------|
| 2015-03-07 15:00 | 12 | 0.00 | 0.00 | 2.74 | 22.00 | | | 0.00 | 0.00 | 20.90 | 20.90 | | | 0.00 | 0.00 |
| 2015-03-07 15:00 | 13 | | | 1.79 | 2.00 | | | 0.00 | 0.00 | 20.90 | 20.90 | 0.00 | 0.00 | 0.00 | 0.00 |
| 2015-03-07 16:00 | 1 | 0.13 | 0.60 | | | 0.00 | 0.00 | 0.00 | 0.00 | 20.90 | 20.90 | | | 0.03 | 0.10 |
| 2015-03-07 16:00 | 2 | 0.00 | 0.00 | | | 0.00 | 0.00 | 0.00 | 0.00 | 21.51 | 21.60 | | | 0.00 | 0.00 |
| 2015-03-07 16:00 | 8 | | | 5.29 | 9.00 | | | 0.00 | 0.00 | 21.43 | 21.50 | 0.00 | 0.00 | 0.00 | 0.00 |
| 2015-03-07 16:00 | 10 | | | 2.72 | 4.00 | 0.00 | 0.00 | 0.00 | 0.00 | 21.26 | 21.40 | | | 0.00 | 0.00 |
| 2015-03-07 16:00 | 12 | 0.00 | 0.00 | 2.92 | 5.00 | | | 0.00 | 0.00 | 20.90 | 20.90 | | | 0.00 | 0.00 |
| 2015-03-07 16:00 | 13 | | | 1.82 | 2.00 | | | 0.00 | 0.00 | 20.90 | 20.90 | 0.00 | 0.00 | 0.00 | 0.00 |
| 2015-03-07 17:00 | 1 | 0.04 | 0.50 | | | 0.00 | 0.00 | 0.00 | 0.00 | 20.90 | 20.90 | | | 0.02 | 0.20 |
| 2015-03-07 17:00 | 2 | 0.00 | 0.00 | | | 0.00 | 0.00 | 0.00 | 0.00 | 21.47 | 21.60 | | | 0.00 | 0.00 |
| 2015-03-07 17:00 | 8 | | | 6.33 | 9.00 | | | 0.00 | 0.00 | 21.53 | 21.60 | 0.00 | 0.00 | 0.00 | 0.00 |
| 2015-03-07 17:00 | 10 | | | 2.56 | 4.00 | 0.00 | 0.00 | 0.00 | 0.00 | 21.31 | 21.40 | | | 0.00 | 0.00 |
| 2015-03-07 17:00 | 12 | 0.00 | 0.00 | 4.00 | 6.00 | | | 0.00 | 0.00 | 20.90 | 20.90 | | | 0.00 | 0.00 |
| 2015-03-07 17:00 | 13 | | | 2.07 | 4.00 | | | 0.00 | 0.00 | 20.90 | 20.90 | 0.00 | 0.00 | 0.00 | 0.00 |
| 2015-03-07 18:00 | 1 | 0.00 | 0.10 | | | 0.00 | 0.00 | 0.00 | 0.00 | 20.90 | 20.90 | | | 0.02 | 0.10 |
| 2015-03-07 18:00 | 2 | 0.00 | 0.00 | | | 0.00 | 0.00 | 0.00 | 0.00 | 21.50 | 21.60 | | | 0.00 | 0.00 |
| 2015-03-07 18:00 | 8 | | | 6.59 | 9.00 | | | 0.00 | 0.00 | 21.59 | 21.70 | 0.00 | 0.00 | 0.00 | 0.10 |
| 2015-03-07 18:00 | 10 | | | 2.62 | 3.00 | 0.00 | 0.00 | 0.00 | 0.00 | 21.34 | 21.40 | | | 0.00 | 0.00 |
| 2015-03-07 18:00 | 12 | 0.00 | 0.00 | 3.00 | 6.00 | | | 0.00 | 0.00 | 21.08 | 21.30 | | | 0.00 | 0.00 |
| 2015-03-07 18:00 | 13 | | | 1.55 | 2.00 | | | 0.00 | 0.00 | 21.18 | 21.30 | 0.00 | 0.00 | 0.00 | 0.00 |
| 2015-03-07 19:00 | 1 | 0.00 | 0.00 | | | 0.00 | 0.00 | 0.00 | 0.00 | 20.90 | 20.90 | | | 0.02 | 0.10 |
| 2015-03-07 19:00 | 2 | 0.00 | 0.00 | | | 0.00 | 0.00 | 0.00 | 0.00 | 21.44 | 21.50 | | | 0.00 | 0.00 |
| 2015-03-07 19:00 | 8 | | | 3.58 | 6.00 | | | 0.00 | 0.00 | 21.53 | 21.70 | 0.00 | 0.00 | 0.02 | 0.20 |
| 2015-03-07 19:00 | 10 | | | 1.95 | 2.00 | 0.00 | 0.00 | 0.00 | 0.00 | 21.26 | 21.30 | | | 0.00 | 0.00 |
| 2015-03-07 19:00 | 12 | 0.00 | 0.00 | 1.11 | 3.00 | | | 0.00 | 0.00 | 21.09 | 21.20 | | | 0.00 | 0.00 |
| 2015-03-07 19:00 | 13 | | | 1.21 | 2.00 | | | 0.00 | 0.00 | 20.96 | 21.20 | 0.00 | 0.00 | 0.02 | 0.10 |
| 2015-03-07 20:00 | 1 | 0.00 | 0.00 | | | 0.00 | 0.00 | 0.00 | 0.00 | 20.90 | 20.90 | | | 0.01 | 0.10 |
| 2015-03-07 20:00 | 2 | 0.01 | 0.10 | | | 0.00 | 0.00 | 0.00 | 0.00 | 21.31 | 21.40 | | | 0.00 | 0.00 |
| 2015-03-07 20:00 | 8 | | | 1.43 | 2.00 | | | 0.00 | 0.00 | 21.29 | 21.50 | 0.00 | 0.00 | 0.04 | 0.20 |
| 2015-03-07 20:00 | 10 | | | 1.88 | 3.00 | 0.00 | 0.00 | 0.00 | 0.00 | 20.99 | 21.30 | | | 0.01 | 0.30 |
| 2015-03-07 20:00 | 12 | 0.00 | 0.00 | 0.90 | 15.00 | | | 0.00 | 0.00 | 20.90 | 20.90 | | | 0.00 | 0.00 |

Bridgeton Sanitary Landfill
AreaRAE Monitoring Data
Hourly Summary Report

| Date/Time | Sample Location | Avg CO (ppm) | Max CO (ppm) | Avg Gamma (ur/hour) | Max Gamma (ur/hour) | Avg H2S (ppm) | Max H2S (ppm) | Avg LEL (%) | Max LEL (%) | Avg O2 (%) | Max O2 (%) | Avg SO2 (ppm) | Max SO2 (ppm) | Avg VOC (ppm) | Max VOC (ppm) |
|------------------|-----------------|--------------|--------------|---------------------|---------------------|---------------|---------------|-------------|-------------|------------|------------|---------------|---------------|---------------|---------------|
| 2015-03-07 20:00 | 13 | | | 1.15 | 2.00 | | | 0.00 | 0.00 | 20.90 | 20.90 | 0.00 | 0.00 | 0.10 | 0.20 |
| 2015-03-07 21:00 | 1 | 0.01 | 0.20 | | | 0.00 | 0.00 | 0.00 | 0.00 | 20.72 | 20.90 | | | 0.02 | 0.10 |
| 2015-03-07 21:00 | 2 | 0.01 | 0.10 | | | 0.00 | 0.00 | 0.00 | 0.00 | 21.25 | 21.30 | | | 0.00 | 0.00 |
| 2015-03-07 21:00 | 8 | | | 1.24 | 4.00 | | | 0.00 | 0.00 | 21.20 | 21.30 | 0.00 | 0.00 | 0.06 | 0.20 |
| 2015-03-07 21:00 | 10 | | | 1.68 | 4.00 | 0.00 | 0.00 | 0.00 | 0.00 | 20.90 | 20.90 | | | 0.00 | 0.00 |
| 2015-03-07 21:00 | 12 | 0.00 | 0.00 | 0.86 | 4.00 | | | 0.00 | 0.00 | 20.90 | 20.90 | | | 0.00 | 0.00 |
| 2015-03-07 21:00 | 13 | | | 1.28 | 3.00 | | | 0.00 | 0.00 | 20.90 | 20.90 | 0.00 | 0.00 | 0.15 | 0.20 |
| 2015-03-07 22:00 | 1 | 0.00 | 0.10 | | | 0.00 | 0.00 | 0.00 | 0.00 | 20.59 | 20.70 | | | 0.08 | 0.10 |
| 2015-03-07 22:00 | 2 | 0.01 | 0.20 | | | 0.00 | 0.00 | 0.00 | 0.00 | 21.21 | 21.30 | | | 0.00 | 0.00 |
| 2015-03-07 22:00 | 8 | | | 1.03 | 2.00 | | | 0.00 | 0.00 | 21.13 | 21.20 | 0.00 | 0.00 | 0.08 | 0.30 |
| 2015-03-07 22:00 | 10 | | | 1.66 | 2.00 | 0.00 | 0.00 | 0.00 | 0.00 | 20.90 | 20.90 | | | 0.04 | 0.30 |
| 2015-03-07 22:00 | 12 | 0.00 | 0.00 | 1.63 | 16.00 | | | 0.00 | 0.00 | 20.90 | 20.90 | | | 0.00 | 0.00 |
| 2015-03-07 22:00 | 13 | | | 1.05 | 2.00 | | | 0.00 | 0.00 | 20.90 | 20.90 | 0.00 | 0.00 | 0.17 | 0.20 |
| 2015-03-07 23:00 | 1 | 0.00 | 0.00 | | | 0.00 | 0.00 | 1.22 | 3.10 | 20.59 | 20.70 | | | 0.18 | 0.40 |
| 2015-03-07 23:00 | 2 | 0.00 | 0.00 | | | 0.00 | 0.00 | 0.00 | 0.00 | 21.16 | 21.20 | | | 0.00 | 0.00 |
| 2015-03-07 23:00 | 8 | | | 1.03 | 2.00 | | | 0.00 | 0.00 | 20.90 | 20.90 | 0.00 | 0.00 | 0.06 | 0.20 |
| 2015-03-07 23:00 | 10 | | | 1.66 | 3.00 | 0.00 | 0.00 | 0.00 | 0.00 | 20.90 | 20.90 | | | 0.03 | 0.30 |
| 2015-03-07 23:00 | 12 | 0.00 | 0.00 | 0.49 | 2.00 | | | 0.00 | 0.00 | 20.90 | 20.90 | | | 0.00 | 0.00 |
| 2015-03-07 23:00 | 13 | | | 1.08 | 2.00 | | | 0.00 | 0.00 | 20.84 | 20.90 | 0.00 | 0.00 | 0.18 | 0.20 |
| 2015-03-08 00:00 | 1 | 0.00 | 0.00 | | | 0.00 | 0.00 | 3.13 | 3.20 | 20.47 | 20.50 | | | 0.32 | 0.50 |
| 2015-03-08 00:00 | 2 | 0.00 | 0.00 | | | 0.00 | 0.00 | 0.00 | 0.00 | 21.12 | 21.20 | | | 0.00 | 0.00 |
| 2015-03-08 00:00 | 8 | | | 0.98 | 1.00 | | | 0.00 | 0.00 | 20.90 | 20.90 | 0.00 | 0.00 | 0.08 | 0.20 |
| 2015-03-08 00:00 | 10 | | | 1.29 | 2.00 | 0.00 | 0.00 | 0.00 | 0.00 | 20.90 | 20.90 | | | 0.05 | 0.30 |
| 2015-03-08 00:00 | 12 | 0.00 | 0.00 | 0.80 | 16.00 | | | 0.00 | 0.00 | 20.90 | 20.90 | | | 0.00 | 0.00 |
| 2015-03-08 00:00 | 13 | | | 1.20 | 2.00 | | | 0.00 | 0.00 | 20.85 | 20.90 | 0.00 | 0.00 | 0.18 | 0.20 |
| 2015-03-08 01:00 | 1 | 0.00 | 0.00 | | | 0.00 | 0.00 | 3.21 | 3.30 | 20.49 | 20.50 | | | 0.33 | 0.50 |
| 2015-03-08 01:00 | 2 | 0.00 | 0.00 | | | 0.00 | 0.00 | 0.00 | 0.00 | 21.17 | 21.20 | | | 0.00 | 0.00 |
| 2015-03-08 01:00 | 8 | | | 0.97 | 2.00 | | | 0.00 | 0.00 | 20.90 | 20.90 | 0.00 | 0.00 | 0.08 | 0.40 |
| 2015-03-08 01:00 | 10 | | | 1.49 | 4.00 | 0.00 | 0.00 | 0.00 | 0.00 | 20.90 | 20.90 | | | 0.09 | 0.60 |
| 2015-03-08 01:00 | 12 | 0.00 | 0.00 | 1.11 | 14.00 | | | 0.00 | 0.00 | 20.90 | 20.90 | | | 0.00 | 0.00 |
| 2015-03-08 01:00 | 13 | | | 1.14 | 3.00 | | | 0.00 | 0.00 | 20.90 | 20.90 | 0.00 | 0.00 | 0.18 | 0.20 |

Bridgeton Sanitary Landfill
AreaRAE Monitoring Data
Hourly Summary Report

| Date/Time | Sample Location | Avg CO (ppm) | Max CO (ppm) | Avg Gamma (ur/hour) | Max Gamma (ur/hour) | Avg H2S (ppm) | Max H2S (ppm) | Avg LEL (%) | Max LEL (%) | Avg O2 (%) | Max O2 (%) | Avg SO2 (ppm) | Max SO2 (ppm) | Avg VOC (ppm) | Max VOC (ppm) |
|------------------|-----------------|--------------|--------------|---------------------|---------------------|---------------|---------------|-------------|-------------|------------|------------|---------------|---------------|---------------|---------------|
| 2015-03-08 03:00 | 1 | 0.00 | 0.00 | | | 0.00 | 0.00 | 3.27 | 3.40 | 20.50 | 20.50 | | | 0.33 | 0.50 |
| 2015-03-08 03:00 | 2 | 0.00 | 0.00 | | | 0.00 | 0.00 | 0.00 | 0.00 | 21.14 | 21.20 | | | 0.00 | 0.00 |
| 2015-03-08 03:00 | 8 | | | 0.94 | 2.00 | | | 0.00 | 0.00 | 20.90 | 20.90 | 0.00 | 0.10 | 0.11 | 0.40 |
| 2015-03-08 03:00 | 10 | | | 1.56 | 3.00 | 0.00 | 0.00 | 0.00 | 0.00 | 20.90 | 20.90 | | | 0.10 | 0.60 |
| 2015-03-08 03:00 | 12 | 0.00 | 0.00 | 0.97 | 23.00 | | | 0.00 | 0.00 | 20.90 | 20.90 | | | 0.00 | 0.00 |
| 2015-03-08 03:00 | 13 | | | 1.24 | 3.00 | | | 0.00 | 0.00 | 20.90 | 20.90 | 0.00 | 0.00 | 0.20 | 0.20 |
| 2015-03-08 04:00 | 1 | 0.00 | 0.00 | | | 0.00 | 0.00 | 3.27 | 3.30 | 20.50 | 20.50 | | | 0.42 | 0.50 |
| 2015-03-08 04:00 | 2 | 0.01 | 0.20 | | | 0.00 | 0.00 | 0.00 | 0.00 | 21.11 | 21.20 | | | 0.00 | 0.00 |
| 2015-03-08 04:00 | 8 | | | 0.90 | 2.00 | | | 0.00 | 0.00 | 20.90 | 20.90 | 0.00 | 0.10 | 0.07 | 0.30 |
| 2015-03-08 04:00 | 10 | | | 1.55 | 3.00 | 0.00 | 0.00 | 0.00 | 0.00 | 20.90 | 20.90 | | | 0.13 | 0.60 |
| 2015-03-08 04:00 | 12 | 0.00 | 0.00 | 0.82 | 12.00 | | | 0.00 | 0.00 | 20.90 | 20.90 | | | 0.00 | 0.00 |
| 2015-03-08 04:00 | 13 | | | 1.18 | 3.00 | | | 0.00 | 0.00 | 20.74 | 20.90 | 0.00 | 0.00 | 0.19 | 0.20 |
| 2015-03-08 05:00 | 1 | 0.00 | 0.00 | | | 0.00 | 0.00 | 3.21 | 3.30 | 20.49 | 20.50 | | | 0.36 | 0.50 |
| 2015-03-08 05:00 | 2 | 0.00 | 0.00 | | | 0.00 | 0.00 | 0.00 | 0.00 | 21.14 | 21.20 | | | 0.00 | 0.00 |
| 2015-03-08 05:00 | 8 | | | 1.00 | 1.00 | | | 0.00 | 0.00 | 20.90 | 20.90 | 0.00 | 0.10 | 0.08 | 0.30 |
| 2015-03-08 05:00 | 10 | | | 1.47 | 3.00 | 0.00 | 0.00 | 0.00 | 0.00 | 20.90 | 20.90 | | | 0.23 | 0.90 |
| 2015-03-08 05:00 | 12 | 0.00 | 0.00 | 0.34 | 2.00 | | | 0.00 | 0.00 | 20.90 | 20.90 | | | 0.00 | 0.00 |
| 2015-03-08 05:00 | 13 | | | 1.38 | 3.00 | | | 0.00 | 0.00 | 20.61 | 20.70 | 0.00 | 0.00 | 0.19 | 0.20 |
| 2015-03-08 06:00 | 1 | 0.00 | 0.00 | | | 0.00 | 0.00 | 3.26 | 3.30 | 20.48 | 20.50 | | | 0.38 | 0.50 |
| 2015-03-08 06:00 | 2 | 0.00 | 0.00 | | | 0.00 | 0.00 | 0.00 | 0.00 | 21.15 | 21.20 | | | 0.00 | 0.00 |
| 2015-03-08 06:00 | 8 | | | 0.98 | 3.00 | | | 0.00 | 0.00 | 20.90 | 20.90 | 0.00 | 0.10 | 0.09 | 0.20 |
| 2015-03-08 06:00 | 10 | | | 1.16 | 3.00 | 0.00 | 0.00 | 0.00 | 0.00 | 20.90 | 20.90 | | | 0.24 | 0.60 |
| 2015-03-08 06:00 | 12 | 0.00 | 0.00 | 0.38 | 2.00 | | | 0.00 | 0.00 | 20.90 | 20.90 | | | 0.00 | 0.00 |
| 2015-03-08 06:00 | 13 | | | 1.11 | 2.00 | | | 0.00 | 0.00 | 20.85 | 20.90 | 0.00 | 0.00 | 0.19 | 0.20 |
| 2015-03-08 07:00 | 1 | 0.00 | 0.00 | | | 0.00 | 0.00 | 3.21 | 3.30 | 20.50 | 20.50 | | | 0.32 | 0.50 |
| 2015-03-08 07:00 | 2 | 0.00 | 0.10 | | | 0.00 | 0.00 | 0.00 | 0.00 | 21.04 | 21.20 | | | 0.00 | 0.00 |
| 2015-03-08 07:00 | 8 | | | 0.87 | 1.00 | | | 0.00 | 0.00 | 20.90 | 20.90 | 0.00 | 0.00 | 0.07 | 0.30 |
| 2015-03-08 07:00 | 10 | | | 1.10 | 3.00 | 0.00 | 0.00 | 0.00 | 0.00 | 20.90 | 20.90 | | | 0.17 | 0.60 |
| 2015-03-08 07:00 | 12 | 0.00 | 0.00 | 0.69 | 15.00 | | | 0.00 | 0.00 | 20.90 | 20.90 | | | 0.00 | 0.00 |
| 2015-03-08 07:00 | 13 | | | 1.15 | 3.00 | | | 0.00 | 0.00 | 20.90 | 20.90 | 0.00 | 0.00 | 0.20 | 0.20 |
| 2015-03-08 08:00 | 1 | 0.00 | 0.00 | | | 0.00 | 0.00 | 2.93 | 3.10 | 20.45 | 20.50 | | | 0.31 | 0.50 |

Bridgeton Sanitary Landfill
AreaRAE Monitoring Data
Hourly Summary Report

| Date/Time | Sample Location | Avg CO (ppm) | Max CO (ppm) | Avg Gamma (ur/hour) | Max Gamma (ur/hour) | Avg H2S (ppm) | Max H2S (ppm) | Avg LEL (%) | Max LEL (%) | Avg O2 (%) | Max O2 (%) | Avg SO2 (ppm) | Max SO2 (ppm) | Avg VOC (ppm) | Max VOC (ppm) |
|------------------|-----------------|--------------|--------------|---------------------|---------------------|---------------|---------------|-------------|-------------|------------|------------|---------------|---------------|---------------|---------------|
| 2015-03-08 08:00 | 2 | 0.00 | 0.10 | | | 0.00 | 0.00 | 0.00 | 0.00 | 20.90 | 20.90 | | | 0.00 | 0.00 |
| 2015-03-08 08:00 | 8 | | | 1.00 | 2.00 | | | 0.00 | 0.00 | 20.90 | 20.90 | 0.00 | 0.10 | 0.07 | 0.20 |
| 2015-03-08 08:00 | 10 | | | 1.41 | 3.00 | 0.00 | 0.00 | 0.00 | 0.00 | 20.90 | 20.90 | | | 0.09 | 0.30 |
| 2015-03-08 08:00 | 12 | 0.00 | 0.00 | 0.63 | 15.00 | | | 0.00 | 0.00 | 20.90 | 20.90 | | | 0.00 | 0.00 |
| 2015-03-08 08:00 | 13 | | | 1.09 | 3.00 | | | 0.00 | 0.00 | 20.68 | 20.90 | 0.00 | 0.00 | 0.18 | 0.20 |
| 2015-03-08 09:00 | 1 | 0.01 | 0.10 | | | 0.00 | 0.00 | 2.23 | 2.60 | 20.53 | 20.70 | | | 0.14 | 0.30 |
| 2015-03-08 09:00 | 2 | 0.01 | 0.10 | | | 0.00 | 0.00 | 0.00 | 0.00 | 20.90 | 20.90 | | | 0.00 | 0.00 |
| 2015-03-08 09:00 | 8 | | | 1.03 | 2.00 | | | 0.00 | 0.00 | 20.90 | 20.90 | 0.00 | 0.00 | 0.02 | 0.10 |
| 2015-03-08 09:00 | 10 | | | 1.51 | 3.00 | 0.00 | 0.00 | 0.00 | 0.00 | 20.90 | 20.90 | | | 0.03 | 0.30 |
| 2015-03-08 09:00 | 12 | 0.00 | 0.00 | 0.28 | 1.00 | | | 0.00 | 0.00 | 20.90 | 20.90 | | | 0.00 | 0.00 |
| 2015-03-08 09:00 | 13 | | | 1.03 | 2.00 | | | 0.00 | 0.00 | 20.72 | 20.90 | 0.00 | 0.00 | 0.11 | 0.20 |
| 2015-03-08 10:00 | 1 | 0.16 | 0.80 | | | 0.00 | 0.00 | 1.13 | 1.80 | 20.68 | 20.90 | | | 0.04 | 0.10 |
| 2015-03-08 10:00 | 2 | 0.00 | 0.00 | | | 0.00 | 0.00 | 0.00 | 0.00 | 20.96 | 21.30 | | | 0.00 | 0.00 |
| 2015-03-08 10:00 | 8 | | | 1.36 | 2.00 | | | 0.00 | 0.00 | 20.90 | 20.90 | 0.00 | 0.00 | 0.02 | 0.10 |
| 2015-03-08 10:00 | 10 | | | 2.00 | 3.00 | 0.00 | 0.00 | 0.00 | 0.00 | 20.90 | 20.90 | | | 0.00 | 0.00 |
| 2015-03-08 10:00 | 12 | 0.00 | 0.00 | 0.41 | 1.00 | | | 0.00 | 0.00 | 20.90 | 20.90 | | | 0.00 | 0.00 |
| 2015-03-08 10:00 | 13 | | | 0.97 | 2.00 | | | 0.00 | 0.00 | 20.90 | 20.90 | 0.00 | 0.00 | 0.04 | 0.10 |
| 2015-03-08 11:00 | 1 | 0.38 | 1.10 | | | 0.00 | 0.00 | 0.00 | 0.00 | 20.90 | 20.90 | | | 0.04 | 0.10 |
| 2015-03-08 11:00 | 2 | 0.00 | 0.00 | | | 0.00 | 0.00 | 0.00 | 0.00 | 21.28 | 21.40 | | | 0.00 | 0.00 |
| 2015-03-08 11:00 | 8 | | | 2.51 | 4.00 | | | 0.00 | 0.00 | 21.02 | 21.30 | 0.00 | 0.00 | 0.00 | 0.10 |
| 2015-03-08 11:00 | 10 | | | 2.00 | 2.00 | 0.00 | 0.00 | 0.00 | 0.00 | 20.90 | 20.90 | | | 0.00 | 0.00 |
| 2015-03-08 11:00 | 12 | 0.00 | 0.00 | 0.82 | 2.00 | | | 0.00 | 0.00 | 20.90 | 20.90 | | | 0.00 | 0.00 |
| 2015-03-08 11:00 | 13 | | | 1.18 | 3.00 | | | 0.00 | 0.00 | 20.90 | 20.90 | 0.00 | 0.00 | 0.00 | 0.10 |
| 2015-03-08 12:00 | 1 | 0.13 | 0.30 | | | 0.00 | 0.00 | 0.00 | 0.00 | 20.90 | 20.90 | | | 0.04 | 0.20 |
| 2015-03-08 12:00 | 2 | 0.00 | 0.00 | | | 0.00 | 0.00 | 0.00 | 0.00 | 21.41 | 21.50 | | | 0.00 | 0.00 |
| 2015-03-08 12:00 | 8 | | | 3.05 | 5.00 | | | 0.00 | 0.00 | 21.36 | 21.40 | 0.00 | 0.00 | 0.00 | 0.10 |
| 2015-03-08 12:00 | 10 | | | 2.03 | 3.00 | 0.00 | 0.00 | 0.00 | 0.00 | 20.90 | 20.90 | | | 0.00 | 0.00 |
| 2015-03-08 12:00 | 12 | 0.00 | 0.00 | 1.00 | 2.00 | | | 0.00 | 0.00 | 20.90 | 20.90 | | | 0.00 | 0.00 |
| 2015-03-08 12:00 | 13 | | | 1.08 | 2.00 | | | 0.00 | 0.00 | 20.90 | 20.90 | 0.00 | 0.00 | 0.00 | 0.00 |
| 2015-03-08 13:00 | 1 | 0.04 | 0.20 | | | 0.00 | 0.00 | 0.00 | 0.00 | 20.90 | 20.90 | | | 0.06 | 0.20 |
| 2015-03-08 13:00 | 2 | 0.00 | 0.00 | | | 0.00 | 0.00 | 0.00 | 0.00 | 21.42 | 21.50 | | | 0.00 | 0.00 |

Bridgeton Sanitary Landfill
AreaRAE Monitoring Data
Hourly Summary Report

| Date/Time | Sample Location | Avg CO (ppm) | Max CO (ppm) | Avg Gamma (ur/hour) | Max Gamma (ur/hour) | Avg H2S (ppm) | Max H2S (ppm) | Avg LEL (%) | Max LEL (%) | Avg O2 (%) | Max O2 (%) | Avg SO2 (ppm) | Max SO2 (ppm) | Avg VOC (ppm) | Max VOC (ppm) |
|------------------|-----------------|--------------|--------------|---------------------|---------------------|---------------|---------------|-------------|-------------|------------|------------|---------------|---------------|---------------|---------------|
| 2015-03-08 13:00 | 8 | | | 3.41 | 4.00 | | | 0.00 | 0.00 | 21.31 | 21.40 | 0.00 | 0.00 | 0.00 | 0.10 |
| 2015-03-08 13:00 | 10 | | | 1.97 | 2.00 | 0.00 | 0.00 | 0.00 | 0.00 | 21.06 | 21.20 | | | 0.00 | 0.00 |
| 2015-03-08 13:00 | 12 | 0.00 | 0.00 | 1.35 | 4.00 | | | 0.00 | 0.00 | 20.90 | 20.90 | | | 0.00 | 0.00 |
| 2015-03-08 13:00 | 13 | | | 1.20 | 2.00 | | | 0.00 | 0.00 | 20.90 | 20.90 | 0.00 | 0.00 | 0.00 | 0.00 |
| 2015-03-08 14:00 | 1 | 0.03 | 0.20 | | | 0.00 | 0.00 | 0.00 | 0.00 | 20.90 | 20.90 | | | 0.05 | 0.10 |
| 2015-03-08 14:00 | 2 | 0.00 | 0.00 | | | 0.00 | 0.00 | 0.00 | 0.00 | 21.47 | 21.50 | | | 0.00 | 0.00 |
| 2015-03-08 14:00 | 8 | | | 4.72 | 6.00 | | | 0.00 | 0.00 | 21.42 | 21.50 | 0.00 | 0.00 | 0.00 | 0.00 |
| 2015-03-08 14:00 | 10 | | | 2.57 | 4.00 | 0.00 | 0.00 | 0.00 | 0.00 | 21.25 | 21.40 | | | 0.00 | 0.00 |
| 2015-03-08 14:00 | 12 | 0.00 | 0.00 | 2.72 | 22.00 | | | 0.00 | 0.00 | 20.90 | 20.90 | | | 0.00 | 0.00 |
| 2015-03-08 14:00 | 13 | | | 1.32 | 3.00 | | | 0.00 | 0.00 | 20.90 | 20.90 | 0.00 | 0.00 | 0.00 | 0.00 |
| 2015-03-08 15:00 | 1 | 0.05 | 0.20 | | | 0.00 | 0.00 | 0.00 | 0.00 | 20.90 | 20.90 | | | 0.04 | 0.10 |
| 2015-03-08 15:00 | 2 | 0.00 | 0.00 | | | 0.00 | 0.00 | 0.00 | 0.00 | 21.47 | 21.50 | | | 0.00 | 0.00 |
| 2015-03-08 15:00 | 8 | | | 4.12 | 6.00 | | | 0.00 | 0.00 | 21.44 | 21.50 | 0.00 | 0.00 | 0.00 | 0.00 |
| 2015-03-08 15:00 | 10 | | | 2.28 | 3.00 | 0.00 | 0.00 | 0.00 | 0.00 | 21.30 | 21.40 | | | 0.00 | 0.00 |
| 2015-03-08 15:00 | 12 | 0.00 | 0.00 | 2.52 | 4.00 | | | 0.00 | 0.00 | 20.90 | 20.90 | | | 0.00 | 0.00 |
| 2015-03-08 15:00 | 13 | | | 1.36 | 3.00 | | | 0.00 | 0.00 | 20.90 | 20.90 | 0.00 | 0.00 | 0.00 | 0.00 |
| 2015-03-08 16:00 | 1 | 0.07 | 0.40 | | | 0.00 | 0.00 | 0.00 | 0.00 | 20.90 | 20.90 | | | 0.04 | 0.10 |
| 2015-03-08 16:00 | 2 | 0.00 | 0.00 | | | 0.00 | 0.00 | 0.00 | 0.00 | 21.49 | 21.50 | | | 0.00 | 0.00 |
| 2015-03-08 16:00 | 8 | | | 4.05 | 5.00 | | | 0.00 | 0.00 | 21.42 | 21.50 | 0.00 | 0.00 | 0.00 | 0.00 |
| 2015-03-08 16:00 | 10 | | | 2.26 | 3.00 | 0.00 | 0.00 | 0.00 | 0.00 | 21.29 | 21.40 | | | 0.00 | 0.00 |
| 2015-03-08 16:00 | 12 | 0.00 | 0.00 | 4.05 | 27.00 | | | 0.00 | 0.00 | 20.90 | 20.90 | | | 0.00 | 0.00 |
| 2015-03-08 16:00 | 13 | | | 1.39 | 3.00 | | | 0.00 | 0.00 | 20.90 | 20.90 | 0.00 | 0.00 | 0.00 | 0.00 |
| 2015-03-08 17:00 | 1 | 0.00 | 0.00 | | | 0.00 | 0.00 | 0.00 | 0.00 | 20.90 | 20.90 | | | 0.07 | 0.20 |
| 2015-03-08 17:00 | 2 | 0.00 | 0.00 | | | 0.00 | 0.00 | 0.00 | 0.00 | 21.45 | 21.50 | | | 0.00 | 0.00 |
| 2015-03-08 17:00 | 8 | | | 3.83 | 5.00 | | | 0.00 | 0.00 | 21.48 | 21.50 | 0.00 | 0.00 | 0.00 | 0.00 |
| 2015-03-08 17:00 | 10 | | | 2.63 | 3.00 | 0.00 | 0.00 | 0.00 | 0.00 | 21.32 | 21.40 | | | 0.00 | 0.00 |
| 2015-03-08 17:00 | 12 | 0.00 | 0.00 | 2.64 | 5.00 | | | 0.00 | 0.00 | 20.98 | 21.20 | | | 0.00 | 0.00 |
| 2015-03-08 17:00 | 13 | | | 1.46 | 3.00 | | | 0.00 | 0.00 | 20.90 | 20.90 | 0.00 | 0.00 | 0.00 | 0.00 |
| 2015-03-08 18:00 | 1 | 0.00 | 0.00 | | | 0.00 | 0.00 | 0.00 | 0.00 | 20.90 | 20.90 | | | 0.11 | 0.20 |
| 2015-03-08 18:00 | 2 | 0.00 | 0.00 | | | 0.00 | 0.00 | 0.00 | 0.00 | 21.43 | 21.50 | | | 0.00 | 0.00 |
| 2015-03-08 18:00 | 8 | | | 3.48 | 5.00 | | | 0.00 | 0.00 | 21.46 | 21.50 | 0.00 | 0.00 | 0.01 | 0.10 |

Bridgeton Sanitary Landfill
AreaRAE Monitoring Data
Hourly Summary Report

| Date/Time | Sample Location | Avg CO (ppm) | Max CO (ppm) | Avg Gamma (ur/hour) | Max Gamma (ur/hour) | Avg H2S (ppm) | Max H2S (ppm) | Avg LEL (%) | Max LEL (%) | Avg O2 (%) | Max O2 (%) | Avg SO2 (ppm) | Max SO2 (ppm) | Avg VOC (ppm) | Max VOC (ppm) |
|------------------|-----------------|--------------|--------------|---------------------|---------------------|---------------|---------------|-------------|-------------|------------|------------|---------------|---------------|---------------|---------------|
| 2015-03-08 18:00 | 10 | | | 2.10 | 3.00 | 0.00 | 0.00 | 0.00 | 0.00 | 21.30 | 21.40 | | | 0.00 | 0.00 |
| 2015-03-08 18:00 | 12 | 0.00 | 0.00 | 1.43 | 3.00 | | | 0.00 | 0.00 | 21.13 | 21.20 | | | 0.00 | 0.00 |
| 2015-03-08 18:00 | 13 | | | 1.13 | 3.00 | | | 0.00 | 0.00 | 20.90 | 20.90 | 0.00 | 0.00 | 0.01 | 0.10 |
| 2015-03-08 19:00 | 1 | 0.00 | 0.00 | | | 0.00 | 0.00 | 0.00 | 0.00 | 20.90 | 20.90 | | | 0.13 | 0.30 |
| 2015-03-08 19:00 | 2 | 0.00 | 0.00 | | | 0.00 | 0.00 | 0.00 | 0.00 | 21.40 | 21.50 | | | 0.00 | 0.00 |
| 2015-03-08 19:00 | 8 | | | 2.13 | 4.00 | | | 0.00 | 0.00 | 21.36 | 21.40 | 0.00 | 0.00 | 0.03 | 0.20 |
| 2015-03-08 19:00 | 10 | | | 2.00 | 2.00 | 0.00 | 0.00 | 0.00 | 0.00 | 21.22 | 21.30 | | | 0.00 | 0.00 |
| 2015-03-08 19:00 | 12 | 0.00 | 0.00 | 1.42 | 14.00 | | | 0.00 | 0.00 | 20.90 | 20.90 | | | 0.00 | 0.00 |
| 2015-03-08 19:00 | 13 | | | 1.08 | 2.00 | | | 0.00 | 0.00 | 20.90 | 20.90 | 0.00 | 0.00 | 0.07 | 0.10 |
| 2015-03-08 20:00 | 1 | 0.00 | 0.00 | | | 0.00 | 0.00 | 0.00 | 0.00 | 20.90 | 20.90 | | | 0.11 | 0.20 |
| 2015-03-08 20:00 | 2 | 0.00 | 0.00 | | | 0.00 | 0.00 | 0.00 | 0.00 | 21.32 | 21.40 | | | 0.00 | 0.00 |
| 2015-03-08 20:00 | 8 | | | 1.75 | 2.00 | | | 0.00 | 0.00 | 21.31 | 21.40 | 0.00 | 0.00 | 0.03 | 0.20 |
| 2015-03-08 20:00 | 10 | | | 1.95 | 2.00 | 0.00 | 0.00 | 0.00 | 0.00 | 21.12 | 21.20 | | | 0.00 | 0.00 |
| 2015-03-08 20:00 | 12 | 0.00 | 0.00 | 1.00 | 3.00 | | | 0.00 | 0.00 | 20.90 | 20.90 | | | 0.00 | 0.00 |
| 2015-03-08 20:00 | 13 | | | 1.11 | 2.00 | | | 0.00 | 0.00 | 20.90 | 20.90 | 0.00 | 0.00 | 0.09 | 0.20 |
| 2015-03-08 21:00 | 1 | 0.00 | 0.20 | | | 0.00 | 0.00 | 0.00 | 0.00 | 20.90 | 20.90 | | | 0.08 | 0.20 |
| 2015-03-08 21:00 | 2 | 0.00 | 0.00 | | | 0.00 | 0.00 | 0.00 | 0.00 | 21.30 | 21.40 | | | 0.00 | 0.00 |
| 2015-03-08 21:00 | 8 | | | 1.22 | 2.00 | | | 0.00 | 0.00 | 21.29 | 21.40 | 0.00 | 0.00 | 0.02 | 0.10 |
| 2015-03-08 21:00 | 10 | | | 1.78 | 2.00 | 0.00 | 0.00 | 0.00 | 0.00 | 20.90 | 20.90 | | | 0.00 | 0.00 |
| 2015-03-08 21:00 | 12 | 0.00 | 0.00 | 1.38 | 14.00 | | | 0.00 | 0.00 | 20.90 | 20.90 | | | 0.00 | 0.00 |
| 2015-03-08 21:00 | 13 | | | 1.18 | 3.00 | | | 0.00 | 0.00 | 20.90 | 20.90 | 0.00 | 0.00 | 0.10 | 0.20 |
| 2015-03-08 22:00 | 1 | 0.00 | 0.00 | | | 0.00 | 0.00 | 0.00 | 0.00 | 20.90 | 20.90 | | | 0.06 | 0.10 |
| 2015-03-08 22:00 | 2 | 0.00 | 0.00 | | | 0.00 | 0.00 | 0.00 | 0.00 | 21.30 | 21.30 | | | 0.00 | 0.00 |
| 2015-03-08 22:00 | 8 | | | 1.11 | 2.00 | | | 0.00 | 0.00 | 21.28 | 21.30 | 0.00 | 0.00 | 0.03 | 0.10 |
| 2015-03-08 22:00 | 10 | | | 1.70 | 2.00 | 0.00 | 0.00 | 0.00 | 0.00 | 20.90 | 20.90 | | | 0.02 | 0.30 |
| 2015-03-08 22:00 | 12 | 0.00 | 0.00 | 1.14 | 3.00 | | | 0.00 | 0.00 | 20.90 | 20.90 | | | 0.00 | 0.00 |
| 2015-03-08 22:00 | 13 | | | 1.05 | 3.00 | | | 0.00 | 0.00 | 20.90 | 20.90 | 0.00 | 0.00 | 0.10 | 0.10 |
| 2015-03-08 23:00 | 1 | 0.00 | 0.00 | | | 0.00 | 0.00 | 0.00 | 0.00 | 20.90 | 20.90 | | | 0.01 | 0.10 |
| 2015-03-08 23:00 | 2 | 0.00 | 0.10 | | | 0.00 | 0.00 | 0.00 | 0.00 | 21.25 | 21.30 | | | 0.00 | 0.00 |
| 2015-03-08 23:00 | 8 | | | 1.05 | 2.00 | | | 0.00 | 0.00 | 21.21 | 21.30 | 0.00 | 0.00 | 0.05 | 0.10 |
| 2015-03-08 23:00 | 10 | | | 1.27 | 2.00 | 0.00 | 0.00 | 0.00 | 0.00 | 20.90 | 20.90 | | | 0.01 | 0.30 |

Bridgeton Sanitary Landfill
AreaRAE Monitoring Data
Hourly Summary Report

| Date/Time | Sample Location | Avg CO (ppm) | Max CO (ppm) | Avg Gamma (ur/hour) | Max Gamma (ur/hour) | Avg H2S (ppm) | Max H2S (ppm) | Avg LEL (%) | Max LEL (%) | Avg O2 (%) | Max O2 (%) | Avg SO2 (ppm) | Max SO2 (ppm) | Avg VOC (ppm) | Max VOC (ppm) |
|------------------|-----------------|--------------|--------------|---------------------|---------------------|---------------|---------------|-------------|-------------|------------|------------|---------------|---------------|---------------|---------------|
| 2015-03-08 23:00 | 12 | 0.00 | 0.00 | 1.31 | 4.00 | | | 0.00 | 0.00 | 20.90 | 20.90 | | | 0.00 | 0.00 |
| 2015-03-08 23:00 | 13 | | | 1.23 | 3.00 | | | 0.00 | 0.00 | 20.90 | 20.90 | 0.00 | 0.00 | 0.15 | 0.20 |
| 2015-03-09 00:00 | 1 | 0.00 | 0.00 | | | 0.00 | 0.00 | 0.00 | 0.00 | 20.66 | 20.90 | | | 0.01 | 0.10 |
| 2015-03-09 00:00 | 2 | 0.00 | 0.00 | | | 0.00 | 0.00 | 0.00 | 0.00 | 21.26 | 21.30 | | | 0.00 | 0.00 |
| 2015-03-09 00:00 | 8 | | | 1.05 | 2.00 | | | 0.00 | 0.00 | 21.20 | 21.30 | 0.00 | 0.00 | 0.05 | 0.20 |
| 2015-03-09 00:00 | 10 | | | 1.45 | 2.00 | 0.00 | 0.00 | 0.00 | 0.00 | 20.90 | 20.90 | | | 0.02 | 0.30 |
| 2015-03-09 00:00 | 12 | 0.00 | 0.00 | 1.51 | 15.00 | | | 0.00 | 0.00 | 20.90 | 20.90 | | | 0.00 | 0.00 |
| 2015-03-09 00:00 | 13 | | | 1.05 | 2.00 | | | 0.00 | 0.00 | 20.90 | 20.90 | 0.00 | 0.00 | 0.15 | 0.20 |
| 2015-03-09 01:00 | 1 | 0.00 | 0.00 | | | 0.00 | 0.00 | 0.38 | 3.00 | 20.59 | 20.70 | | | 0.02 | 0.10 |
| 2015-03-09 01:00 | 2 | 0.00 | 0.00 | | | 0.00 | 0.00 | 0.00 | 0.00 | 21.19 | 21.20 | | | 0.00 | 0.00 |
| 2015-03-09 01:00 | 8 | | | 1.05 | 2.00 | | | 0.00 | 0.00 | 21.06 | 21.20 | 0.00 | 0.00 | 0.05 | 0.20 |
| 2015-03-09 01:00 | 10 | | | 1.41 | 3.00 | 0.00 | 0.00 | 0.00 | 0.00 | 20.90 | 20.90 | | | 0.01 | 0.30 |
| 2015-03-09 01:00 | 12 | 0.00 | 0.00 | 1.25 | 4.00 | | | 0.00 | 0.00 | 20.90 | 20.90 | | | 0.00 | 0.00 |
| 2015-03-09 01:00 | 13 | | | 1.11 | 3.00 | | | 0.00 | 0.00 | 20.90 | 20.90 | 0.00 | 0.00 | 0.18 | 0.20 |
| 2015-03-09 02:00 | 1 | 0.00 | 0.00 | | | 0.00 | 0.00 | 3.07 | 3.20 | 20.50 | 20.60 | | | 0.02 | 0.10 |
| 2015-03-09 02:00 | 2 | 0.00 | 0.10 | | | 0.00 | 0.00 | 0.00 | 0.00 | 21.11 | 21.20 | | | 0.00 | 0.00 |
| 2015-03-09 02:00 | 8 | | | 1.10 | 3.00 | | | 0.00 | 0.00 | 20.90 | 20.90 | 0.00 | 0.00 | 0.06 | 0.20 |
| 2015-03-09 02:00 | 10 | | | 1.45 | 2.00 | 0.00 | 0.00 | 0.00 | 0.00 | 20.90 | 20.90 | | | 0.02 | 0.30 |
| 2015-03-09 02:00 | 12 | 0.00 | 0.00 | 1.00 | 2.00 | | | 0.00 | 0.00 | 20.90 | 20.90 | | | 0.00 | 0.00 |
| 2015-03-09 02:00 | 13 | | | 1.20 | 3.00 | | | 0.00 | 0.00 | 20.90 | 20.90 | 0.00 | 0.00 | 0.18 | 0.20 |
| 2015-03-09 03:00 | 1 | 0.00 | 0.00 | | | 0.00 | 0.00 | 3.25 | 3.50 | 20.46 | 20.50 | | | 0.01 | 0.10 |
| 2015-03-09 03:00 | 2 | 0.00 | 0.00 | | | 0.00 | 0.00 | 0.00 | 0.00 | 21.14 | 21.20 | | | 0.00 | 0.10 |
| 2015-03-09 03:00 | 8 | | | 1.00 | 2.00 | | | 0.00 | 0.00 | 20.90 | 20.90 | 0.00 | 0.00 | 0.10 | 0.30 |
| 2015-03-09 03:00 | 10 | | | 1.67 | 3.00 | 0.00 | 0.00 | 0.00 | 0.00 | 20.90 | 20.90 | | | 0.05 | 0.30 |
| 2015-03-09 03:00 | 12 | 0.00 | 0.00 | 1.67 | 14.00 | | | 0.00 | 0.00 | 20.90 | 20.90 | | | 0.00 | 0.00 |
| 2015-03-09 03:00 | 13 | | | 1.11 | 3.00 | | | 0.00 | 0.00 | 20.90 | 20.90 | 0.00 | 0.00 | 0.20 | 0.20 |
| 2015-03-09 04:00 | 1 | 0.00 | 0.10 | | | 0.00 | 0.00 | 3.45 | 3.50 | 20.40 | 20.50 | | | 0.00 | 0.10 |
| 2015-03-09 04:00 | 2 | 0.01 | 0.20 | | | 0.00 | 0.00 | 0.00 | 0.00 | 21.14 | 21.20 | | | 0.00 | 0.00 |
| 2015-03-09 04:00 | 8 | | | 0.86 | 1.00 | | | 0.00 | 0.00 | 20.90 | 20.90 | 0.00 | 0.00 | 0.08 | 0.20 |
| 2015-03-09 04:00 | 10 | | | 1.42 | 3.00 | 0.00 | 0.00 | 0.00 | 0.00 | 20.90 | 20.90 | | | 0.04 | 0.30 |
| 2015-03-09 04:00 | 12 | 0.00 | 0.00 | 1.51 | 16.00 | | | 0.00 | 0.00 | 20.90 | 20.90 | | | 0.00 | 0.00 |

Bridgeton Sanitary Landfill
AreaRAE Monitoring Data
Hourly Summary Report

| Date/Time | Sample Location | Avg CO (ppm) | Max CO (ppm) | Avg Gamma (ur/hour) | Max Gamma (ur/hour) | Avg H2S (ppm) | Max H2S (ppm) | Avg LEL (%) | Max LEL (%) | Avg O2 (%) | Max O2 (%) | Avg SO2 (ppm) | Max SO2 (ppm) | Avg VOC (ppm) | Max VOC (ppm) |
|------------------|-----------------|--------------|--------------|---------------------|---------------------|---------------|---------------|-------------|-------------|------------|------------|---------------|---------------|---------------|---------------|
| 2015-03-09 04:00 | 13 | | | 1.14 | 2.00 | | | 0.00 | 0.00 | 20.82 | 20.90 | 0.00 | 0.00 | 0.20 | 0.20 |
| 2015-03-09 05:00 | 1 | 0.00 | 0.00 | | | 0.00 | 0.00 | 3.50 | 3.60 | 20.39 | 20.50 | | | 0.00 | 0.10 |
| 2015-03-09 05:00 | 2 | 0.01 | 0.20 | | | 0.00 | 0.00 | 0.00 | 0.00 | 20.94 | 21.10 | | | 0.00 | 0.00 |
| 2015-03-09 05:00 | 8 | | | 1.00 | 2.00 | | | 0.00 | 0.00 | 20.90 | 20.90 | 0.00 | 0.00 | 0.10 | 0.30 |
| 2015-03-09 05:00 | 10 | | | 1.60 | 3.00 | 0.00 | 0.00 | 0.00 | 0.00 | 20.90 | 20.90 | | | 0.08 | 0.30 |
| 2015-03-09 05:00 | 12 | 0.00 | 0.00 | 1.10 | 4.00 | | | 0.00 | 0.00 | 20.90 | 20.90 | | | 0.00 | 0.00 |
| 2015-03-09 05:00 | 13 | | | 1.22 | 3.00 | | | 0.00 | 0.00 | 20.67 | 20.70 | 0.00 | 0.00 | 0.20 | 0.20 |
| 2015-03-09 06:00 | 1 | 0.18 | 1.60 | | | 0.00 | 0.00 | 3.59 | 3.70 | 20.37 | 20.40 | | | 0.04 | 0.20 |
| 2015-03-09 06:00 | 2 | 0.04 | 0.40 | | | 0.00 | 0.00 | 0.00 | 0.00 | 20.90 | 20.90 | | | 0.00 | 0.00 |
| 2015-03-09 06:00 | 8 | | | 1.08 | 2.00 | | | 0.00 | 0.00 | 20.90 | 20.90 | 0.00 | 0.00 | 0.12 | 0.30 |
| 2015-03-09 06:00 | 10 | | | 1.41 | 3.00 | 0.00 | 0.00 | 0.00 | 0.00 | 20.90 | 20.90 | | | 0.17 | 0.90 |
| 2015-03-09 06:00 | 12 | 0.00 | 0.00 | 1.38 | 12.00 | | | 0.00 | 0.00 | 20.90 | 20.90 | | | 0.00 | 0.00 |
| 2015-03-09 06:00 | 13 | | | 1.11 | 3.00 | | | 0.00 | 0.00 | 20.60 | 20.60 | 0.00 | 0.00 | 0.21 | 0.30 |
| 2015-03-09 07:00 | 1 | 0.00 | 0.10 | | | 0.00 | 0.00 | 3.60 | 3.60 | 20.37 | 20.40 | | | 0.07 | 0.20 |
| 2015-03-09 07:00 | 2 | 0.01 | 0.10 | | | 0.00 | 0.00 | 0.00 | 0.00 | 20.90 | 20.90 | | | 0.00 | 0.00 |
| 2015-03-09 07:00 | 8 | | | 0.97 | 2.00 | | | 0.00 | 0.00 | 20.90 | 20.90 | 0.00 | 0.10 | 0.12 | 0.30 |
| 2015-03-09 07:00 | 10 | | | 1.63 | 2.00 | 0.00 | 0.00 | 0.00 | 0.00 | 20.90 | 20.90 | | | 0.22 | 0.60 |
| 2015-03-09 07:00 | 12 | 0.00 | 0.00 | 0.54 | 2.00 | | | 0.00 | 0.00 | 20.90 | 20.90 | | | 0.00 | 0.00 |
| 2015-03-09 07:00 | 13 | | | 1.21 | 3.00 | | | 0.00 | 0.00 | 20.60 | 20.60 | 0.00 | 0.00 | 0.20 | 0.30 |
| 2015-03-09 08:00 | 1 | 0.05 | 0.90 | | | 0.00 | 0.00 | 3.33 | 3.60 | 20.33 | 20.40 | | | 0.06 | 0.20 |
| 2015-03-09 08:00 | 2 | 0.02 | 0.30 | | | 0.00 | 0.00 | 0.00 | 0.00 | 20.90 | 20.90 | | | 0.00 | 0.00 |
| 2015-03-09 08:00 | 8 | | | 1.07 | 3.00 | | | 0.00 | 0.00 | 20.90 | 20.90 | 0.00 | 0.00 | 0.12 | 0.30 |
| 2015-03-09 08:00 | 10 | | | 1.43 | 3.00 | 0.00 | 0.00 | 0.00 | 0.00 | 20.90 | 20.90 | | | 0.13 | 0.60 |
| 2015-03-09 08:00 | 12 | 0.00 | 0.00 | 0.88 | 4.00 | | | 0.00 | 0.00 | 20.90 | 20.90 | | | 0.00 | 0.00 |
| 2015-03-09 08:00 | 13 | | | 1.12 | 2.00 | | | 0.00 | 0.00 | 20.56 | 20.60 | 0.00 | 0.00 | 0.20 | 0.30 |
| 2015-03-09 09:00 | 1 | 0.03 | 0.50 | | | 0.00 | 0.00 | 2.55 | 2.90 | 20.47 | 20.60 | | | 0.02 | 0.10 |
| 2015-03-09 09:00 | 2 | 0.00 | 0.00 | | | 0.00 | 0.00 | 0.00 | 0.00 | 20.90 | 20.90 | | | 0.00 | 0.00 |
| 2015-03-09 09:00 | 8 | | | 1.13 | 3.00 | | | 0.00 | 0.00 | 20.90 | 20.90 | 0.00 | 0.00 | 0.05 | 0.30 |
| 2015-03-09 09:00 | 10 | | | 1.78 | 2.00 | 0.00 | 0.00 | 0.00 | 0.00 | 20.90 | 20.90 | | | 0.11 | 0.60 |
| 2015-03-09 09:00 | 12 | 0.00 | 0.00 | 0.82 | 3.00 | | | 0.00 | 0.00 | 20.90 | 20.90 | | | 0.00 | 0.00 |
| 2015-03-09 09:00 | 13 | | | 1.31 | 3.00 | | | 0.00 | 0.00 | 20.62 | 20.70 | 0.00 | 0.00 | 0.12 | 0.20 |

Bridgeton Sanitary Landfill
AreaRAE Monitoring Data
Hourly Summary Report

| Date/Time | Sample Location | Avg CO (ppm) | Max CO (ppm) | Avg Gamma (ur/hour) | Max Gamma (ur/hour) | Avg H2S (ppm) | Max H2S (ppm) | Avg LEL (%) | Max LEL (%) | Avg O2 (%) | Max O2 (%) | Avg SO2 (ppm) | Max SO2 (ppm) | Avg VOC (ppm) | Max VOC (ppm) |
|------------------|-----------------|--------------|--------------|---------------------|---------------------|---------------|---------------|-------------|-------------|------------|------------|---------------|---------------|---------------|---------------|
| 2015-03-09 10:00 | 1 | 0.05 | 0.30 | | | 0.00 | 0.00 | 1.98 | 2.30 | 20.57 | 20.70 | | | 0.02 | 0.10 |
| 2015-03-09 10:00 | 2 | 0.00 | 0.00 | | | 0.00 | 0.00 | 0.00 | 0.00 | 20.90 | 20.90 | | | 0.00 | 0.00 |
| 2015-03-09 10:00 | 8 | | | 1.08 | 3.00 | | | 0.00 | 0.00 | 20.90 | 20.90 | 0.00 | 0.10 | 0.03 | 0.20 |
| 2015-03-09 10:00 | 10 | | | 1.31 | 2.00 | 0.00 | 0.00 | 0.00 | 0.00 | 20.90 | 20.90 | | | 0.00 | 0.00 |
| 2015-03-09 10:00 | 12 | 0.00 | 0.00 | 1.36 | 14.00 | | | 0.00 | 0.00 | 20.90 | 20.90 | | | 0.00 | 0.00 |
| 2015-03-09 10:00 | 13 | | | 1.28 | 3.00 | | | 0.00 | 0.00 | 20.84 | 20.90 | 0.00 | 0.00 | 0.08 | 0.10 |
| 2015-03-09 11:00 | 1 | 0.14 | 0.70 | | | 0.00 | 0.00 | 0.86 | 1.50 | 20.72 | 20.90 | | | 0.08 | 0.10 |
| 2015-03-09 11:00 | 2 | 0.00 | 0.00 | | | 0.00 | 0.00 | 0.00 | 0.00 | 21.06 | 21.30 | | | 0.00 | 0.00 |
| 2015-03-09 11:00 | 8 | | | 1.59 | 3.00 | | | 0.00 | 0.00 | 20.95 | 21.20 | 0.00 | 0.00 | 0.00 | 0.00 |
| 2015-03-09 11:00 | 10 | | | 1.93 | 2.00 | 0.00 | 0.00 | 0.00 | 0.00 | 20.90 | 20.90 | | | 0.00 | 0.00 |
| 2015-03-09 11:00 | 12 | 0.00 | 0.00 | 1.17 | 13.00 | | | 0.00 | 0.00 | 20.90 | 20.90 | | | 0.00 | 0.00 |
| 2015-03-09 11:00 | 13 | | | 1.10 | 2.00 | | | 0.00 | 0.00 | 20.90 | 20.90 | 0.00 | 0.00 | 0.03 | 0.10 |