

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) |
|------------------|-----------------|--------------|--------------|---------------------|---------------------|---------------|---------------|-------------|-------------|------------|------------|---------------|---------------|---------------|---------------|
| 2016-12-08 12:00 | 1 | 0.00 | 0.10 | | | 0.00 | 0.00 | 0.00 | 0.00 | 20.88 | 20.90 | | | 0.00 | 0.00 |
| 2016-12-08 12:00 | 2 | 0.11 | 1.10 | | | 0.00 | 0.00 | 0.00 | 0.00 | 20.84 | 20.90 | | | 0.00 | 0.00 |
| 2016-12-08 12:00 | 5 | | | 3.98 | 5.00 | | | 0.00 | 0.00 | 20.90 | 20.90 | 0.00 | 0.00 | 0.02 | 0.10 |
| 2016-12-08 12:00 | 8 | | | 0.17 | 2.00 | | | 0.00 | 0.00 | 20.90 | 20.90 | 0.00 | 0.00 | 0.00 | 0.00 |
| 2016-12-08 12:00 | 10 | | | 2.02 | 3.00 | 0.00 | 0.00 | 0.00 | 0.00 | 20.90 | 20.90 | | | 0.00 | 0.00 |
| 2016-12-08 12:00 | 12 | 0.03 | 0.30 | 1.37 | 4.00 | | | 0.00 | 0.00 | 20.90 | 20.90 | | | 0.01 | 0.10 |
| 2016-12-08 12:00 | 13 | | | 1.88 | 2.00 | | | 0.00 | 0.00 | 20.84 | 20.90 | 0.00 | 0.00 | 0.00 | 0.00 |
| 2016-12-08 13:00 | 1 | 0.01 | 0.20 | | | 0.00 | 0.00 | 0.00 | 0.00 | 20.87 | 20.90 | | | 0.00 | 0.00 |
| 2016-12-08 13:00 | 2 | 0.05 | 1.30 | | | 0.00 | 0.00 | 0.00 | 0.00 | 20.90 | 20.90 | | | 0.00 | 0.00 |
| 2016-12-08 13:00 | 5 | | | 3.85 | 4.00 | | | 0.00 | 0.00 | 20.90 | 20.90 | 0.00 | 0.00 | 0.01 | 0.10 |
| 2016-12-08 13:00 | 8 | | | 0.02 | 1.00 | | | 0.00 | 0.00 | 20.90 | 20.90 | 0.00 | 0.00 | 0.00 | 0.00 |
| 2016-12-08 13:00 | 10 | | | 1.93 | 2.00 | 0.00 | 0.10 | 0.00 | 0.00 | 20.90 | 20.90 | | | 0.00 | 0.00 |
| 2016-12-08 13:00 | 12 | 0.01 | 0.20 | 1.27 | 3.00 | | | 0.00 | 0.00 | 20.90 | 20.90 | | | 0.01 | 0.10 |
| 2016-12-08 13:00 | 13 | | | 1.80 | 2.00 | | | 0.00 | 0.00 | 20.90 | 20.90 | 0.00 | 0.00 | 0.00 | 0.00 |
| 2016-12-08 14:00 | 1 | 0.00 | 0.00 | | | 0.00 | 0.00 | 0.00 | 0.00 | 20.62 | 20.70 | | | 0.00 | 0.00 |
| 2016-12-08 14:00 | 2 | 0.09 | 0.50 | | | 0.00 | 0.00 | 0.00 | 0.00 | 20.90 | 20.90 | | | 0.00 | 0.00 |
| 2016-12-08 14:00 | 5 | | | 4.00 | 5.00 | | | 0.00 | 0.00 | 20.90 | 20.90 | 0.00 | 0.00 | 0.00 | 0.10 |
| 2016-12-08 14:00 | 8 | | | 0.07 | 1.00 | | | 0.00 | 0.00 | 20.90 | 20.90 | 0.00 | 0.00 | 0.00 | 0.00 |
| 2016-12-08 14:00 | 10 | | | 1.98 | 2.00 | 0.00 | 0.10 | 0.00 | 0.00 | 20.90 | 20.90 | | | 0.00 | 0.00 |
| 2016-12-08 14:00 | 12 | 0.12 | 0.80 | 1.43 | 3.00 | | | 0.00 | 0.00 | 20.90 | 20.90 | | | 0.00 | 0.10 |
| 2016-12-08 14:00 | 13 | | | 1.83 | 3.00 | | | 0.00 | 0.00 | 20.90 | 20.90 | 0.00 | 0.00 | 0.02 | 0.10 |
| 2016-12-08 15:00 | 1 | 0.00 | 0.10 | | | 0.00 | 0.00 | 0.00 | 0.00 | 20.62 | 20.70 | | | 0.00 | 0.00 |
| 2016-12-08 15:00 | 2 | 0.12 | 0.70 | | | 0.00 | 0.00 | 0.00 | 0.00 | 20.78 | 20.90 | | | 0.00 | 0.00 |
| 2016-12-08 15:00 | 5 | | | 3.85 | 6.00 | | | 0.00 | 0.00 | 20.90 | 20.90 | 0.00 | 0.00 | 0.00 | 0.10 |
| 2016-12-08 15:00 | 8 | | | 0.08 | 1.00 | | | 0.00 | 0.00 | 20.90 | 20.90 | 0.00 | 0.00 | 0.00 | 0.00 |
| 2016-12-08 15:00 | 10 | | | 1.98 | 2.00 | 0.00 | 0.00 | 0.00 | 0.00 | 20.90 | 20.90 | | | 0.00 | 0.00 |
| 2016-12-08 15:00 | 12 | 0.07 | 0.40 | 1.53 | 3.00 | | | 0.00 | 0.00 | 20.90 | 20.90 | | | 0.00 | 0.00 |
| 2016-12-08 15:00 | 13 | | | 1.65 | 3.00 | | | 0.00 | 0.00 | 20.78 | 20.90 | 0.00 | 0.00 | 0.05 | 0.10 |
| 2016-12-08 16:00 | 1 | 0.01 | 0.30 | | | 0.00 | 0.00 | 0.00 | 0.00 | 20.60 | 20.70 | | | 0.00 | 0.00 |
| 2016-12-08 16:00 | 2 | 0.07 | 0.50 | | | 0.00 | 0.00 | 0.00 | 0.00 | 20.82 | 20.90 | | | 0.00 | 0.00 |
| 2016-12-08 16:00 | 5 | | | 3.95 | 5.00 | | | 0.00 | 0.00 | 20.90 | 20.90 | 0.00 | 0.00 | 0.00 | 0.10 |

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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) |
|------------------|-----------------|--------------|--------------|---------------------|---------------------|---------------|---------------|-------------|-------------|------------|------------|---------------|---------------|---------------|---------------|
| 2016-12-08 16:00 | 8 | | | 0.02 | 1.00 | | | 0.00 | 0.00 | 20.90 | 20.90 | 0.00 | 0.00 | 0.00 | 0.00 |
| 2016-12-08 16:00 | 10 | | | 2.00 | 2.00 | 0.00 | 0.00 | 0.00 | 0.00 | 20.90 | 20.90 | | | 0.00 | 0.00 |
| 2016-12-08 16:00 | 12 | 0.02 | 0.60 | 1.43 | 3.00 | | | 0.00 | 0.00 | 20.90 | 20.90 | | | 0.02 | 0.10 |
| 2016-12-08 16:00 | 13 | | | 1.70 | 2.00 | | | 0.00 | 0.00 | 20.82 | 20.90 | 0.00 | 0.00 | 0.05 | 0.10 |
| 2016-12-08 17:00 | 1 | 0.01 | 0.20 | | | 0.00 | 0.00 | 0.00 | 0.00 | 20.55 | 20.60 | | | 0.00 | 0.00 |
| 2016-12-08 17:00 | 2 | 0.13 | 0.90 | | | 0.00 | 0.00 | 0.00 | 0.00 | 20.76 | 20.90 | | | 0.00 | 0.00 |
| 2016-12-08 17:00 | 5 | | | 3.92 | 5.00 | | | 0.00 | 0.00 | 20.90 | 20.90 | 0.00 | 0.00 | 0.00 | 0.10 |
| 2016-12-08 17:00 | 8 | | | 0.13 | 2.00 | | | 0.00 | 0.00 | 20.90 | 20.90 | 0.00 | 0.00 | 0.00 | 0.00 |
| 2016-12-08 17:00 | 10 | | | 1.90 | 3.00 | 0.00 | 0.00 | 0.00 | 0.00 | 20.90 | 20.90 | | | 0.00 | 0.00 |
| 2016-12-08 17:00 | 12 | 0.01 | 0.30 | 1.30 | 4.00 | | | 0.00 | 0.00 | 20.90 | 20.90 | | | 0.09 | 0.10 |
| 2016-12-08 17:00 | 13 | | | 1.83 | 2.00 | | | 0.00 | 0.00 | 20.76 | 20.90 | 0.00 | 0.00 | 0.09 | 0.20 |
| 2016-12-08 18:00 | 1 | 0.00 | 0.00 | | | 0.00 | 0.00 | 0.00 | 0.00 | 20.49 | 20.50 | | | 0.00 | 0.00 |
| 2016-12-08 18:00 | 2 | 0.15 | 0.90 | | | 0.00 | 0.10 | 0.00 | 0.00 | 20.58 | 20.60 | | | 0.00 | 0.00 |
| 2016-12-08 18:00 | 5 | | | 3.87 | 4.00 | | | 0.00 | 0.00 | 20.90 | 20.90 | 0.00 | 0.00 | 0.00 | 0.10 |
| 2016-12-08 18:00 | 8 | | | 0.17 | 2.00 | | | 0.00 | 0.00 | 20.90 | 20.90 | 0.00 | 0.00 | 0.00 | 0.00 |
| 2016-12-08 18:00 | 10 | | | 1.90 | 3.00 | 0.00 | 0.00 | 0.00 | 0.00 | 20.90 | 20.90 | | | 0.00 | 0.00 |
| 2016-12-08 18:00 | 12 | 0.03 | 0.40 | 1.28 | 3.00 | | | 0.00 | 0.00 | 20.58 | 20.90 | | | 0.11 | 0.20 |
| 2016-12-08 18:00 | 13 | | | 1.73 | 2.00 | | | 0.00 | 0.00 | 20.58 | 20.60 | 0.00 | 0.00 | 0.10 | 0.20 |
| 2016-12-08 19:00 | 1 | 0.01 | 0.10 | | | 0.00 | 0.00 | 0.00 | 0.00 | 20.51 | 20.70 | | | 0.00 | 0.00 |
| 2016-12-08 19:00 | 2 | 0.18 | 1.00 | | | 0.00 | 0.10 | 0.00 | 0.00 | 20.54 | 20.60 | | | 0.00 | 0.00 |
| 2016-12-08 19:00 | 5 | | | 3.85 | 5.00 | | | 0.00 | 0.00 | 20.90 | 20.90 | 0.00 | 0.00 | 0.00 | 0.00 |
| 2016-12-08 19:00 | 8 | | | 0.00 | 0.00 | | | 0.00 | 0.00 | 20.90 | 20.90 | 0.00 | 0.00 | 0.00 | 0.00 |
| 2016-12-08 19:00 | 10 | | | 2.00 | 2.00 | 0.00 | 0.00 | 0.00 | 0.00 | 20.90 | 20.90 | | | 0.00 | 0.00 |
| 2016-12-08 19:00 | 12 | 0.01 | 0.20 | 1.22 | 2.00 | | | 0.00 | 0.00 | 20.53 | 20.70 | | | 0.10 | 0.20 |
| 2016-12-08 19:00 | 13 | | | 1.78 | 5.00 | | | 0.00 | 0.00 | 20.54 | 20.60 | 0.00 | 0.00 | 0.09 | 0.20 |
| 2016-12-08 20:00 | 1 | 0.00 | 0.10 | | | 0.00 | 0.00 | 0.00 | 0.00 | 20.47 | 20.50 | | | 0.00 | 0.00 |
| 2016-12-08 20:00 | 2 | 0.29 | 1.70 | | | 0.01 | 0.10 | 0.00 | 0.00 | 20.56 | 20.60 | | | 0.00 | 0.00 |
| 2016-12-08 20:00 | 5 | | | 3.98 | 4.00 | | | 0.00 | 0.00 | 20.90 | 20.90 | 0.00 | 0.00 | 0.00 | 0.10 |
| 2016-12-08 20:00 | 8 | | | 0.03 | 1.00 | | | 0.00 | 0.00 | 20.90 | 20.90 | 0.00 | 0.00 | 0.00 | 0.00 |
| 2016-12-08 20:00 | 10 | | | 1.93 | 3.00 | 0.00 | 0.00 | 0.00 | 0.00 | 20.90 | 20.90 | | | 0.00 | 0.00 |
| 2016-12-08 20:00 | 12 | 0.02 | 0.20 | 1.28 | 3.00 | | | 0.00 | 0.00 | 20.52 | 20.70 | | | 0.11 | 0.20 |

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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) |
|------------------|-----------------|--------------|--------------|---------------------|---------------------|---------------|---------------|-------------|-------------|------------|------------|---------------|---------------|---------------|---------------|
| 2016-12-08 20:00 | 13 | | | 1.90 | 3.00 | | | 0.00 | 0.00 | 20.56 | 20.60 | 0.00 | 0.00 | 0.07 | 0.20 |
| 2016-12-08 21:00 | 1 | 0.00 | 0.20 | | | 0.00 | 0.00 | 0.00 | 0.00 | 20.52 | 20.70 | | | 0.00 | 0.00 |
| 2016-12-08 21:00 | 2 | 0.13 | 1.10 | | | 0.00 | 0.00 | 0.00 | 0.00 | 20.50 | 20.60 | | | 0.00 | 0.00 |
| 2016-12-08 21:00 | 5 | | | 3.90 | 4.00 | | | 0.00 | 0.00 | 20.90 | 20.90 | 0.00 | 0.00 | 0.00 | 0.10 |
| 2016-12-08 21:00 | 8 | | | 0.12 | 2.00 | | | 0.00 | 0.00 | 20.90 | 20.90 | 0.00 | 0.00 | 0.00 | 0.00 |
| 2016-12-08 21:00 | 10 | | | 1.93 | 2.00 | 0.00 | 0.00 | 0.00 | 0.00 | 20.89 | 20.90 | | | 0.00 | 0.00 |
| 2016-12-08 21:00 | 12 | 0.02 | 0.20 | 1.27 | 4.00 | | | 0.00 | 0.00 | 20.54 | 20.90 | | | 0.11 | 0.20 |
| 2016-12-08 21:00 | 13 | | | 1.80 | 3.00 | | | 0.00 | 0.00 | 20.50 | 20.60 | 0.00 | 0.00 | 0.10 | 0.10 |
| 2016-12-08 22:00 | 1 | 0.00 | 0.10 | | | 0.00 | 0.00 | 0.00 | 0.00 | 20.55 | 20.90 | | | 0.00 | 0.00 |
| 2016-12-08 22:00 | 2 | 0.16 | 1.00 | | | 0.00 | 0.00 | 0.00 | 0.00 | 20.50 | 20.60 | | | 0.00 | 0.00 |
| 2016-12-08 22:00 | 5 | | | 3.77 | 4.00 | | | 0.00 | 0.00 | 20.90 | 20.90 | 0.00 | 0.00 | 0.00 | 0.00 |
| 2016-12-08 22:00 | 8 | | | 0.05 | 1.00 | | | 0.00 | 0.00 | 20.90 | 20.90 | 0.00 | 0.00 | 0.00 | 0.00 |
| 2016-12-08 22:00 | 10 | | | 2.00 | 2.00 | 0.00 | 0.00 | 0.00 | 0.00 | 20.70 | 20.90 | | | 0.00 | 0.00 |
| 2016-12-08 22:00 | 12 | 0.02 | 0.20 | 1.12 | 3.00 | | | 0.00 | 0.00 | 20.56 | 20.90 | | | 0.12 | 0.20 |
| 2016-12-08 22:00 | 13 | | | 1.77 | 2.00 | | | 0.00 | 0.00 | 20.50 | 20.60 | 0.00 | 0.00 | 0.10 | 0.10 |
| 2016-12-08 23:00 | 1 | 0.00 | 0.00 | | | 0.00 | 0.00 | 0.00 | 0.00 | 20.51 | 20.90 | | | 0.00 | 0.00 |
| 2016-12-08 23:00 | 2 | 0.22 | 1.20 | | | 0.00 | 0.10 | 0.00 | 0.00 | 20.54 | 20.90 | | | 0.00 | 0.00 |
| 2016-12-08 23:00 | 5 | | | 3.83 | 5.00 | | | 0.00 | 0.00 | 20.88 | 20.90 | 0.00 | 0.00 | 0.00 | 0.00 |
| 2016-12-08 23:00 | 8 | | | 0.23 | 2.00 | | | 0.00 | 0.00 | 20.90 | 20.90 | 0.00 | 0.00 | 0.00 | 0.00 |
| 2016-12-08 23:00 | 10 | | | 1.90 | 2.00 | 0.00 | 0.00 | 0.00 | 0.00 | 20.63 | 20.90 | | | 0.00 | 0.00 |
| 2016-12-08 23:00 | 12 | 0.01 | 0.20 | 1.33 | 3.00 | | | 0.00 | 0.00 | 20.52 | 20.70 | | | 0.16 | 0.40 |
| 2016-12-08 23:00 | 13 | | | 1.85 | 3.00 | | | 0.00 | 0.00 | 20.54 | 20.90 | 0.00 | 0.00 | 0.10 | 0.10 |
| 2016-12-09 00:00 | 1 | 0.00 | 0.00 | | | 0.00 | 0.00 | 0.00 | 0.00 | 20.49 | 20.90 | | | 0.00 | 0.00 |
| 2016-12-09 00:00 | 2 | 0.13 | 1.20 | | | 0.00 | 0.10 | 0.00 | 0.00 | 20.44 | 20.60 | | | 0.00 | 0.00 |
| 2016-12-09 00:00 | 5 | | | 3.98 | 5.00 | | | 0.00 | 0.00 | 20.87 | 20.90 | 0.00 | 0.00 | 0.00 | 0.00 |
| 2016-12-09 00:00 | 8 | | | 0.12 | 1.00 | | | 0.00 | 0.00 | 20.94 | 21.80 | 0.00 | 0.00 | 0.00 | 0.00 |
| 2016-12-09 00:00 | 10 | | | 1.92 | 2.00 | 0.00 | 0.00 | 0.00 | 0.00 | 20.61 | 20.90 | | | 0.00 | 0.00 |
| 2016-12-09 00:00 | 12 | 0.03 | 0.50 | 1.28 | 2.00 | | | 0.00 | 0.00 | 20.49 | 20.60 | | | 0.15 | 0.40 |
| 2016-12-09 00:00 | 13 | | | 1.87 | 3.00 | | | 0.00 | 0.00 | 20.44 | 20.60 | 0.00 | 0.00 | 0.10 | 0.20 |
| 2016-12-09 01:00 | 1 | 0.00 | 0.10 | | | 0.00 | 0.00 | 0.00 | 0.00 | 20.49 | 20.70 | | | 0.00 | 0.00 |
| 2016-12-09 01:00 | 2 | 0.30 | 1.60 | | | 0.01 | 0.10 | 0.00 | 0.00 | 20.47 | 20.60 | | | 0.00 | 0.00 |

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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) |
|------------------|-----------------|--------------|--------------|---------------------|---------------------|---------------|---------------|-------------|-------------|------------|------------|---------------|---------------|---------------|---------------|
| 2016-12-09 01:00 | 5 | | | 3.87 | 5.00 | | | 0.00 | 0.00 | 20.64 | 20.90 | 0.00 | 0.00 | 0.00 | 0.10 |
| 2016-12-09 01:00 | 8 | | | 0.12 | 1.00 | | | 0.00 | 0.00 | 20.76 | 21.80 | 0.00 | 0.00 | 0.00 | 0.00 |
| 2016-12-09 01:00 | 10 | | | 2.02 | 3.00 | 0.00 | 0.00 | 0.00 | 0.00 | 20.57 | 20.90 | | | 0.00 | 0.00 |
| 2016-12-09 01:00 | 12 | 0.01 | 0.10 | 1.40 | 3.00 | | | 0.00 | 0.00 | 20.47 | 20.70 | | | 0.15 | 0.30 |
| 2016-12-09 01:00 | 13 | | | 1.90 | 3.00 | | | 0.00 | 0.00 | 20.47 | 20.60 | 0.00 | 0.00 | 0.10 | 0.20 |
| 2016-12-09 02:00 | 1 | 0.00 | 0.10 | | | 0.00 | 0.00 | 0.00 | 0.00 | 20.48 | 20.70 | | | 0.00 | 0.00 |
| 2016-12-09 02:00 | 2 | 0.24 | 1.10 | | | 0.01 | 0.10 | 0.00 | 0.00 | 20.49 | 20.50 | | | 0.00 | 0.00 |
| 2016-12-09 02:00 | 5 | | | 3.98 | 4.00 | | | 0.00 | 0.00 | 20.68 | 20.90 | 0.00 | 0.00 | 0.00 | 0.10 |
| 2016-12-09 02:00 | 8 | | | 0.10 | 1.00 | | | 0.00 | 0.00 | 20.81 | 21.50 | 0.00 | 0.00 | 0.00 | 0.00 |
| 2016-12-09 02:00 | 10 | | | 1.40 | 2.00 | 0.00 | 0.00 | 0.00 | 0.00 | 20.60 | 20.90 | | | 0.00 | 0.00 |
| 2016-12-09 02:00 | 12 | 0.01 | 0.20 | 1.23 | 2.00 | | | 0.00 | 0.00 | 20.47 | 20.70 | | | 0.16 | 0.20 |
| 2016-12-09 02:00 | 13 | | | 1.88 | 3.00 | | | 0.00 | 0.00 | 20.49 | 20.50 | 0.00 | 0.00 | 0.10 | 0.10 |
| 2016-12-09 03:00 | 1 | 0.00 | 0.10 | | | 0.00 | 0.00 | 0.00 | 0.00 | 20.45 | 20.70 | | | 0.00 | 0.00 |
| 2016-12-09 03:00 | 2 | 0.18 | 1.00 | | | 0.00 | 0.10 | 0.00 | 0.00 | 20.41 | 20.50 | | | 0.00 | 0.00 |
| 2016-12-09 03:00 | 5 | | | 3.80 | 5.00 | | | 0.00 | 0.00 | 20.60 | 20.70 | 0.00 | 0.00 | 0.00 | 0.00 |
| 2016-12-09 03:00 | 8 | | | 0.13 | 1.00 | | | 0.00 | 0.00 | 20.83 | 21.70 | 0.00 | 0.00 | 0.00 | 0.00 |
| 2016-12-09 03:00 | 10 | | | 1.58 | 2.00 | 0.00 | 0.00 | 0.00 | 0.00 | 20.55 | 20.90 | | | 0.00 | 0.00 |
| 2016-12-09 03:00 | 12 | 0.01 | 0.10 | 1.17 | 3.00 | | | 0.00 | 0.00 | 20.45 | 20.60 | | | 0.16 | 0.20 |
| 2016-12-09 03:00 | 13 | | | 1.63 | 3.00 | | | 0.00 | 0.00 | 20.41 | 20.50 | 0.00 | 0.00 | 0.10 | 0.10 |
| 2016-12-09 04:00 | 1 | 0.00 | 0.00 | | | 0.00 | 0.00 | 0.00 | 0.00 | 20.42 | 20.60 | | | 0.00 | 0.00 |
| 2016-12-09 04:00 | 2 | 0.22 | 1.10 | | | 0.01 | 0.10 | 0.00 | 0.00 | 20.40 | 20.40 | | | 0.00 | 0.00 |
| 2016-12-09 04:00 | 5 | | | 3.93 | 5.00 | | | 0.00 | 0.00 | 20.60 | 20.70 | 0.00 | 0.00 | 0.00 | 0.00 |
| 2016-12-09 04:00 | 8 | | | 0.08 | 2.00 | | | 0.00 | 0.00 | 20.75 | 21.80 | 0.00 | 0.00 | 0.00 | 0.00 |
| 2016-12-09 04:00 | 10 | | | 1.85 | 2.00 | 0.00 | 0.00 | 0.00 | 0.00 | 20.56 | 20.90 | | | 0.00 | 0.00 |
| 2016-12-09 04:00 | 12 | 0.01 | 0.40 | 1.20 | 2.00 | | | 0.00 | 0.00 | 20.45 | 20.60 | | | 0.17 | 0.30 |
| 2016-12-09 04:00 | 13 | | | 1.90 | 2.00 | | | 0.00 | 0.00 | 20.40 | 20.40 | 0.00 | 0.00 | 0.10 | 0.10 |
| 2016-12-09 05:00 | 1 | 0.00 | 0.10 | | | 0.00 | 0.00 | 0.00 | 0.00 | 20.43 | 20.60 | | | 0.00 | 0.00 |
| 2016-12-09 05:00 | 2 | 0.14 | 0.90 | | | 0.01 | 0.10 | 0.00 | 0.00 | 20.40 | 20.40 | | | 0.00 | 0.00 |
| 2016-12-09 05:00 | 5 | | | 3.97 | 5.00 | | | 0.00 | 0.00 | 20.60 | 20.70 | 0.00 | 0.00 | 0.00 | 0.00 |
| 2016-12-09 05:00 | 8 | | | 0.00 | 0.00 | | | 0.00 | 0.00 | 20.54 | 20.60 | 0.00 | 0.00 | 0.00 | 0.00 |
| 2016-12-09 05:00 | 10 | | | 1.42 | 3.00 | 0.00 | 0.00 | 0.00 | 0.00 | 20.56 | 20.90 | | | 0.00 | 0.00 |

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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) |
|------------------|-----------------|--------------|--------------|---------------------|---------------------|---------------|---------------|-------------|-------------|------------|------------|---------------|---------------|---------------|---------------|
| 2016-12-09 05:00 | 12 | 0.01 | 0.20 | 1.37 | 3.00 | | | 0.00 | 0.00 | 20.42 | 20.60 | | | 0.16 | 0.30 |
| 2016-12-09 05:00 | 13 | | | 1.90 | 2.00 | | | 0.00 | 0.00 | 20.40 | 20.40 | 0.00 | 0.00 | 0.10 | 0.10 |
| 2016-12-09 06:00 | 1 | 0.00 | 0.10 | | | 0.00 | 0.00 | 0.00 | 0.00 | 20.40 | 20.60 | | | 0.00 | 0.00 |
| 2016-12-09 06:00 | 2 | 0.18 | 1.40 | | | 0.01 | 0.10 | 0.00 | 0.00 | 20.40 | 20.40 | | | 0.00 | 0.00 |
| 2016-12-09 06:00 | 5 | | | 3.78 | 4.00 | | | 0.00 | 0.00 | 20.76 | 20.90 | 0.00 | 0.00 | 0.00 | 0.00 |
| 2016-12-09 06:00 | 8 | | | 0.20 | 1.00 | | | 0.00 | 0.00 | 20.62 | 21.80 | 0.00 | 0.00 | 0.00 | 0.00 |
| 2016-12-09 06:00 | 10 | | | 1.87 | 3.00 | 0.00 | 0.00 | 0.00 | 0.00 | 20.53 | 20.90 | | | 0.00 | 0.00 |
| 2016-12-09 06:00 | 12 | 0.01 | 0.20 | 1.37 | 3.00 | | | 0.00 | 0.00 | 20.41 | 20.60 | | | 0.16 | 0.20 |
| 2016-12-09 06:00 | 13 | | | 1.85 | 3.00 | | | 0.00 | 0.00 | 20.40 | 20.40 | 0.00 | 0.00 | 0.10 | 0.10 |
| 2016-12-09 07:00 | 1 | 0.00 | 0.20 | | | 0.00 | 0.00 | 0.00 | 0.00 | 20.39 | 20.60 | | | 0.00 | 0.00 |
| 2016-12-09 07:00 | 2 | 0.40 | 3.50 | | | 0.01 | 0.10 | 0.00 | 0.00 | 20.40 | 20.40 | | | 0.00 | 0.00 |
| 2016-12-09 07:00 | 5 | | | 4.02 | 5.00 | | | 0.00 | 0.00 | 20.57 | 20.90 | 0.00 | 0.00 | 0.00 | 0.00 |
| 2016-12-09 07:00 | 8 | | | 0.08 | 1.00 | | | 0.00 | 0.00 | 20.60 | 21.70 | 0.00 | 0.00 | 0.00 | 0.00 |
| 2016-12-09 07:00 | 10 | | | 1.55 | 3.00 | 0.00 | 0.00 | 0.00 | 0.00 | 20.47 | 20.90 | | | 0.00 | 0.00 |
| 2016-12-09 07:00 | 12 | 0.02 | 0.30 | 1.30 | 4.00 | | | 0.00 | 0.00 | 20.39 | 20.60 | | | 0.17 | 0.20 |
| 2016-12-09 07:00 | 13 | | | 1.90 | 3.00 | | | 0.00 | 0.00 | 20.40 | 20.40 | 0.00 | 0.00 | 0.10 | 0.10 |
| 2016-12-09 08:00 | 1 | 0.00 | 0.10 | | | 0.00 | 0.00 | 0.00 | 0.00 | 20.32 | 20.50 | | | 0.00 | 0.00 |
| 2016-12-09 08:00 | 2 | 0.11 | 1.10 | | | 0.01 | 0.10 | 0.00 | 0.00 | 20.40 | 20.50 | | | 0.00 | 0.00 |
| 2016-12-09 08:00 | 5 | | | 3.93 | 4.00 | | | 0.00 | 0.00 | 20.50 | 20.70 | 0.00 | 0.00 | 0.00 | 0.00 |
| 2016-12-09 08:00 | 8 | | | 0.05 | 1.00 | | | 0.00 | 0.00 | 20.60 | 21.40 | 0.00 | 0.00 | 0.00 | 0.00 |
| 2016-12-09 08:00 | 10 | | | 1.70 | 3.00 | 0.00 | 0.00 | 0.00 | 0.00 | 20.46 | 20.50 | | | 0.00 | 0.00 |
| 2016-12-09 08:00 | 12 | 0.02 | 0.30 | 1.30 | 4.00 | | | 0.00 | 0.00 | 20.38 | 20.60 | | | 0.16 | 0.20 |
| 2016-12-09 08:00 | 13 | | | 1.83 | 2.00 | | | 0.00 | 0.00 | 20.40 | 20.50 | 0.00 | 0.00 | 0.10 | 0.10 |
| 2016-12-09 09:00 | 1 | 0.01 | 0.20 | | | 0.00 | 0.00 | 0.00 | 0.00 | 20.42 | 20.60 | | | 0.00 | 0.00 |
| 2016-12-09 09:00 | 2 | 0.18 | 1.00 | | | 0.00 | 0.10 | 0.00 | 0.00 | 20.49 | 20.60 | | | 0.00 | 0.00 |
| 2016-12-09 09:00 | 5 | | | 3.98 | 4.00 | | | 0.00 | 0.00 | 20.71 | 20.90 | 0.00 | 0.00 | 0.02 | 0.10 |
| 2016-12-09 09:00 | 8 | | | 0.15 | 1.00 | | | 0.00 | 0.00 | 20.56 | 20.60 | 0.00 | 0.00 | 0.00 | 0.00 |
| 2016-12-09 09:00 | 10 | | | 1.70 | 3.00 | 0.00 | 0.00 | 0.00 | 0.00 | 20.52 | 20.60 | | | 0.00 | 0.00 |
| 2016-12-09 09:00 | 12 | 0.04 | 0.40 | 1.32 | 4.00 | | | 0.00 | 0.00 | 20.40 | 20.50 | | | 0.13 | 0.40 |
| 2016-12-09 09:00 | 13 | | | 1.93 | 3.00 | | | 0.00 | 0.00 | 20.49 | 20.60 | 0.00 | 0.00 | 0.06 | 0.10 |
| 2016-12-09 10:00 | 1 | 0.02 | 0.20 | | | 0.00 | 0.00 | 0.00 | 0.00 | 20.57 | 20.70 | | | 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) |
|------------------|-----------------|--------------|--------------|---------------------|---------------------|---------------|---------------|-------------|-------------|------------|------------|---------------|---------------|---------------|---------------|
| 2016-12-09 10:00 | 2 | 0.18 | 1.70 | | | 0.00 | 0.00 | 0.00 | 0.00 | 20.60 | 20.90 | | | 0.00 | 0.00 |
| 2016-12-09 10:00 | 5 | | | 3.93 | 4.00 | | | 0.00 | 0.00 | 20.90 | 20.90 | 0.00 | 0.00 | 0.09 | 0.10 |
| 2016-12-09 10:00 | 8 | | | 0.03 | 1.00 | | | 0.00 | 0.00 | 20.59 | 20.70 | 0.00 | 0.00 | 0.02 | 1.20 |
| 2016-12-09 10:00 | 10 | | | 1.67 | 3.00 | 0.00 | 0.10 | 0.00 | 0.00 | 20.74 | 20.90 | | | 0.00 | 0.00 |
| 2016-12-09 10:00 | 12 | 0.13 | 0.60 | 1.28 | 3.00 | | | 0.00 | 0.00 | 20.56 | 20.70 | | | 0.07 | 0.20 |
| 2016-12-09 10:00 | 13 | | | 1.92 | 2.00 | | | 0.00 | 0.00 | 20.60 | 20.90 | 0.00 | 0.00 | 0.00 | 0.10 |
| 2016-12-09 11:00 | 1 | 0.02 | 0.20 | | | 0.00 | 0.00 | 0.00 | 0.00 | 20.77 | 20.90 | | | 0.00 | 0.00 |
| 2016-12-09 11:00 | 2 | 0.12 | 1.00 | | | 0.00 | 0.00 | 0.00 | 0.00 | 20.90 | 20.90 | | | 0.00 | 0.00 |
| 2016-12-09 11:00 | 5 | | | 3.98 | 5.00 | | | 0.00 | 0.00 | 20.90 | 20.90 | 0.00 | 0.00 | 0.10 | 0.10 |
| 2016-12-09 11:00 | 8 | | | 0.07 | 1.00 | | | 0.00 | 0.00 | 20.88 | 20.90 | 0.00 | 0.00 | 0.00 | 0.00 |
| 2016-12-09 11:00 | 10 | | | 1.72 | 3.00 | 0.00 | 0.10 | 0.00 | 0.00 | 20.90 | 20.90 | | | 0.00 | 0.00 |
| 2016-12-09 11:00 | 12 | 0.14 | 0.80 | 1.40 | 3.00 | | | 0.00 | 0.00 | 20.72 | 20.90 | | | 0.00 | 0.10 |
| 2016-12-09 11:00 | 13 | | | 1.73 | 2.00 | | | 0.00 | 0.00 | 20.90 | 20.90 | 0.00 | 0.00 | 0.00 | 0.00 |
| 2016-12-09 12:00 | 1 | 0.01 | 0.10 | | | 0.00 | 0.00 | 0.00 | 0.00 | 20.90 | 20.90 | | | 0.00 | 0.00 |
| 2016-12-09 12:00 | 2 | 0.09 | 0.70 | | | 0.00 | 0.00 | 0.00 | 0.00 | 20.90 | 20.90 | | | 0.00 | 0.00 |
| 2016-12-09 12:00 | 5 | | | 3.97 | 4.00 | | | 0.00 | 0.00 | 20.90 | 20.90 | 0.00 | 0.00 | 0.03 | 0.10 |
| 2016-12-09 12:00 | 8 | | | 0.27 | 2.00 | | | 0.00 | 0.00 | 20.90 | 20.90 | 0.00 | 0.00 | 0.00 | 0.00 |
| 2016-12-09 12:00 | 10 | | | 1.65 | 3.00 | 0.00 | 0.00 | 0.00 | 0.00 | 20.90 | 20.90 | | | 0.00 | 0.00 |
| 2016-12-09 12:00 | 12 | 0.04 | 0.40 | 1.38 | 3.00 | | | 0.00 | 0.00 | 20.90 | 20.90 | | | 0.00 | 0.00 |
| 2016-12-09 12:00 | 13 | | | 1.80 | 3.00 | | | 0.00 | 0.00 | 20.90 | 20.90 | 0.00 | 0.00 | 0.00 | 0.00 |
| 2016-12-09 13:00 | 1 | 0.01 | 0.10 | | | 0.00 | 0.00 | 0.00 | 0.00 | 20.90 | 20.90 | | | 0.00 | 0.00 |
| 2016-12-09 13:00 | 2 | 0.06 | 0.40 | | | 0.00 | 0.00 | 0.00 | 0.00 | 20.84 | 20.90 | | | 0.00 | 0.00 |
| 2016-12-09 13:00 | 5 | | | 3.85 | 4.00 | | | 0.00 | 0.00 | 20.90 | 20.90 | 0.00 | 0.00 | 0.01 | 0.10 |
| 2016-12-09 13:00 | 8 | | | 0.08 | 1.00 | | | 0.00 | 0.00 | 20.90 | 20.90 | 0.00 | 0.00 | 0.00 | 0.00 |
| 2016-12-09 13:00 | 10 | | | 1.45 | 3.00 | 0.00 | 0.10 | 0.00 | 0.00 | 20.90 | 20.90 | | | 0.00 | 0.00 |
| 2016-12-09 13:00 | 12 | 0.22 | 12.00 | 1.40 | 2.00 | | | 0.00 | 0.00 | 20.90 | 20.90 | | | 0.00 | 0.00 |
| 2016-12-09 13:00 | 13 | | | 1.78 | 2.00 | | | 0.00 | 0.00 | 20.84 | 20.90 | 0.00 | 0.00 | 0.00 | 0.10 |
| 2016-12-09 14:00 | 1 | 0.01 | 0.20 | | | 0.00 | 0.00 | 0.00 | 0.00 | 20.90 | 20.90 | | | 0.00 | 0.00 |
| 2016-12-09 14:00 | 2 | 0.13 | 0.90 | | | 0.00 | 0.00 | 0.00 | 0.00 | 20.87 | 20.90 | | | 0.00 | 0.00 |
| 2016-12-09 14:00 | 5 | | | 3.77 | 4.00 | | | 0.00 | 0.00 | 20.90 | 20.90 | 0.00 | 0.00 | 0.01 | 0.10 |
| 2016-12-09 14:00 | 8 | | | 0.12 | 2.00 | | | 0.00 | 0.00 | 20.90 | 20.90 | 0.00 | 0.00 | 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) |
|------------------|-----------------|--------------|--------------|---------------------|---------------------|---------------|---------------|-------------|-------------|------------|------------|---------------|---------------|---------------|---------------|
| 2016-12-09 14:00 | 10 | | | 1.73 | 2.00 | 0.00 | 0.10 | 0.00 | 0.00 | 20.90 | 20.90 | | | 0.00 | 0.00 |
| 2016-12-09 14:00 | 12 | 0.06 | 0.40 | 1.30 | 2.00 | | | 0.00 | 0.00 | 20.90 | 20.90 | | | 0.00 | 0.00 |
| 2016-12-09 14:00 | 13 | | | 1.77 | 3.00 | | | 0.00 | 0.00 | 20.87 | 20.90 | 0.00 | 0.00 | 0.00 | 0.00 |
| 2016-12-09 15:00 | 1 | 0.01 | 0.40 | | | 0.00 | 0.00 | 0.00 | 0.00 | 20.90 | 20.90 | | | 0.00 | 0.00 |
| 2016-12-09 15:00 | 2 | 0.09 | 0.80 | | | 0.00 | 0.00 | 0.00 | 0.00 | 20.90 | 20.90 | | | 0.00 | 0.00 |
| 2016-12-09 15:00 | 5 | | | 3.82 | 5.00 | | | 0.00 | 0.00 | 20.90 | 20.90 | 0.00 | 0.00 | 0.00 | 0.10 |
| 2016-12-09 15:00 | 8 | | | 0.13 | 1.00 | | | 0.00 | 0.00 | 20.90 | 20.90 | 0.00 | 0.00 | 0.00 | 0.00 |
| 2016-12-09 15:00 | 10 | | | 1.77 | 3.00 | 0.00 | 0.00 | 0.00 | 0.00 | 20.90 | 20.90 | | | 0.00 | 0.00 |
| 2016-12-09 15:00 | 12 | 0.02 | 0.30 | 1.18 | 3.00 | | | 0.00 | 0.00 | 20.90 | 20.90 | | | 0.00 | 0.00 |
| 2016-12-09 15:00 | 13 | | | 1.80 | 3.00 | | | 0.00 | 0.00 | 20.90 | 20.90 | 0.00 | 0.00 | 0.01 | 0.10 |
| 2016-12-09 16:00 | 1 | 0.00 | 0.10 | | | 0.00 | 0.00 | 0.00 | 0.00 | 20.84 | 20.90 | | | 0.00 | 0.00 |
| 2016-12-09 16:00 | 2 | 0.11 | 0.50 | | | 0.00 | 0.00 | 0.00 | 0.00 | 20.90 | 20.90 | | | 0.00 | 0.00 |
| 2016-12-09 16:00 | 5 | | | 3.77 | 4.00 | | | 0.00 | 0.00 | 20.90 | 20.90 | 0.00 | 0.00 | 0.00 | 0.00 |
| 2016-12-09 16:00 | 8 | | | 0.13 | 2.00 | | | 0.00 | 0.00 | 20.90 | 20.90 | 0.00 | 0.00 | 0.00 | 0.00 |
| 2016-12-09 16:00 | 10 | | | 1.60 | 3.00 | 0.00 | 0.00 | 0.00 | 0.00 | 20.90 | 20.90 | | | 0.00 | 0.00 |
| 2016-12-09 16:00 | 12 | 0.01 | 0.10 | 1.43 | 3.00 | | | 0.00 | 0.00 | 20.90 | 20.90 | | | 0.03 | 0.10 |
| 2016-12-09 16:00 | 13 | | | 1.83 | 3.00 | | | 0.00 | 0.00 | 20.90 | 20.90 | 0.00 | 0.00 | 0.01 | 0.10 |
| 2016-12-09 17:00 | 1 | 0.00 | 0.10 | | | 0.00 | 0.00 | 0.00 | 0.00 | 20.58 | 20.60 | | | 0.00 | 0.00 |
| 2016-12-09 17:00 | 2 | 0.16 | 1.10 | | | 0.00 | 0.00 | 0.00 | 0.00 | 20.88 | 20.90 | | | 0.00 | 0.00 |
| 2016-12-09 17:00 | 5 | | | 3.98 | 5.00 | | | 0.00 | 0.00 | 20.90 | 20.90 | 0.00 | 0.00 | 0.00 | 0.10 |
| 2016-12-09 17:00 | 8 | | | 0.03 | 1.00 | | | 0.00 | 0.00 | 20.90 | 20.90 | 0.00 | 0.00 | 0.00 | 0.00 |
| 2016-12-09 17:00 | 10 | | | 1.42 | 3.00 | 0.00 | 0.00 | 0.00 | 0.00 | 20.90 | 20.90 | | | 0.00 | 0.00 |
| 2016-12-09 17:00 | 12 | 0.07 | 0.60 | 1.23 | 3.00 | | | 0.00 | 0.00 | 20.90 | 20.90 | | | 0.09 | 0.20 |
| 2016-12-09 17:00 | 13 | | | 1.73 | 2.00 | | | 0.00 | 0.00 | 20.88 | 20.90 | 0.00 | 0.00 | 0.07 | 0.10 |
| 2016-12-09 18:00 | 1 | 0.00 | 0.00 | | | 0.00 | 0.00 | 0.00 | 0.00 | 20.51 | 20.60 | | | 0.00 | 0.00 |
| 2016-12-09 18:00 | 2 | 0.10 | 0.90 | | | 0.00 | 0.00 | 0.00 | 0.00 | 20.59 | 20.70 | | | 0.00 | 0.00 |
| 2016-12-09 18:00 | 5 | | | 3.95 | 5.00 | | | 0.00 | 0.00 | 20.90 | 20.90 | 0.00 | 0.00 | 0.00 | 0.00 |
| 2016-12-09 18:00 | 8 | | | 0.15 | 2.00 | | | 0.00 | 0.00 | 20.90 | 20.90 | 0.00 | 0.00 | 0.00 | 0.00 |
| 2016-12-09 18:00 | 10 | | | 1.58 | 3.00 | 0.00 | 0.00 | 0.00 | 0.00 | 20.84 | 20.90 | | | 0.00 | 0.00 |
| 2016-12-09 18:00 | 12 | 0.02 | 0.50 | 1.15 | 2.00 | | | 0.00 | 0.00 | 20.52 | 20.60 | | | 0.10 | 0.20 |
| 2016-12-09 18:00 | 13 | | | 1.68 | 3.00 | | | 0.00 | 0.00 | 20.59 | 20.70 | 0.00 | 0.00 | 0.09 | 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) |
|------------------|-----------------|--------------|--------------|---------------------|---------------------|---------------|---------------|-------------|-------------|------------|------------|---------------|---------------|---------------|---------------|
| 2016-12-09 19:00 | 1 | 0.00 | 0.20 | | | 0.00 | 0.00 | 0.00 | 0.00 | 20.50 | 20.50 | | | 0.00 | 0.00 |
| 2016-12-09 19:00 | 2 | 0.11 | 0.80 | | | 0.00 | 0.00 | 0.00 | 0.00 | 20.50 | 20.60 | | | 0.00 | 0.00 |
| 2016-12-09 19:00 | 5 | | | 3.80 | 4.00 | | | 0.00 | 0.00 | 20.90 | 20.90 | 0.00 | 0.00 | 0.00 | 0.00 |
| 2016-12-09 19:00 | 8 | | | 0.12 | 2.00 | | | 0.00 | 0.00 | 20.90 | 20.90 | 0.00 | 0.00 | 0.00 | 0.00 |
| 2016-12-09 19:00 | 10 | | | 1.27 | 3.00 | 0.00 | 0.00 | 0.00 | 0.00 | 20.57 | 20.70 | | | 0.00 | 0.00 |
| 2016-12-09 19:00 | 12 | 0.06 | 0.40 | 1.12 | 3.00 | | | 0.00 | 0.00 | 20.49 | 20.60 | | | 0.19 | 0.40 |
| 2016-12-09 19:00 | 13 | | | 1.73 | 3.00 | | | 0.00 | 0.00 | 20.50 | 20.60 | 0.00 | 0.00 | 0.10 | 0.10 |
| 2016-12-09 20:00 | 1 | 0.01 | 0.20 | | | 0.00 | 0.00 | 0.00 | 0.00 | 20.43 | 20.50 | | | 0.00 | 0.00 |
| 2016-12-09 20:00 | 2 | 0.21 | 1.30 | | | 0.00 | 0.10 | 0.00 | 0.00 | 20.53 | 20.90 | | | 0.00 | 0.00 |
| 2016-12-09 20:00 | 5 | | | 3.70 | 5.00 | | | 0.00 | 0.00 | 20.90 | 20.90 | 0.00 | 0.00 | 0.00 | 0.10 |
| 2016-12-09 20:00 | 8 | | | 0.05 | 1.00 | | | 0.00 | 0.00 | 20.90 | 20.90 | 0.00 | 0.00 | 0.00 | 0.00 |
| 2016-12-09 20:00 | 10 | | | 1.50 | 3.00 | 0.00 | 0.00 | 0.00 | 0.00 | 20.52 | 20.60 | | | 0.00 | 0.00 |
| 2016-12-09 20:00 | 12 | 0.03 | 0.50 | 1.28 | 2.00 | | | 0.00 | 0.00 | 20.41 | 20.50 | | | 0.22 | 0.40 |
| 2016-12-09 20:00 | 13 | | | 1.80 | 2.00 | | | 0.00 | 0.00 | 20.53 | 20.90 | 0.00 | 0.00 | 0.10 | 0.10 |
| 2016-12-09 21:00 | 1 | 0.01 | 0.40 | | | 0.00 | 0.00 | 0.00 | 0.00 | 20.42 | 20.50 | | | 0.00 | 0.00 |
| 2016-12-09 21:00 | 2 | 0.13 | 0.80 | | | 0.00 | 0.00 | 0.00 | 0.00 | 20.48 | 20.50 | | | 0.00 | 0.00 |
| 2016-12-09 21:00 | 5 | | | 3.78 | 4.00 | | | 0.00 | 0.00 | 20.90 | 20.90 | 0.00 | 0.00 | 0.00 | 0.00 |
| 2016-12-09 21:00 | 8 | | | 0.05 | 2.00 | | | 0.00 | 0.00 | 20.71 | 20.90 | 0.00 | 0.00 | 0.00 | 0.00 |
| 2016-12-09 21:00 | 10 | | | 1.48 | 3.00 | 0.00 | 0.00 | 0.00 | 0.00 | 20.51 | 20.60 | | | 0.00 | 0.00 |
| 2016-12-09 21:00 | 12 | 0.11 | 0.70 | 1.20 | 3.00 | | | 0.00 | 0.00 | 20.45 | 20.50 | | | 0.23 | 0.40 |
| 2016-12-09 21:00 | 13 | | | 1.65 | 4.00 | | | 0.00 | 0.00 | 20.48 | 20.50 | 0.00 | 0.00 | 0.10 | 0.10 |
| 2016-12-09 22:00 | 1 | 0.01 | 0.30 | | | 0.00 | 0.00 | 0.00 | 0.00 | 20.47 | 20.50 | | | 0.00 | 0.00 |
| 2016-12-09 22:00 | 2 | 0.25 | 1.80 | | | 0.00 | 0.10 | 0.00 | 0.00 | 20.50 | 20.50 | | | 0.00 | 0.00 |
| 2016-12-09 22:00 | 5 | | | 3.87 | 4.00 | | | 0.00 | 0.00 | 20.90 | 20.90 | 0.00 | 0.00 | 0.00 | 0.00 |
| 2016-12-09 22:00 | 8 | | | 0.07 | 1.00 | | | 0.00 | 0.00 | 20.63 | 20.70 | 0.00 | 0.00 | 0.00 | 0.00 |
| 2016-12-09 22:00 | 10 | | | 1.28 | 3.00 | 0.00 | 0.00 | 0.00 | 0.00 | 20.52 | 20.60 | | | 0.00 | 0.00 |
| 2016-12-09 22:00 | 12 | 0.03 | 0.30 | 1.12 | 2.00 | | | 0.00 | 0.00 | 20.48 | 20.50 | | | 0.20 | 0.40 |
| 2016-12-09 22:00 | 13 | | | 1.68 | 3.00 | | | 0.00 | 0.00 | 20.50 | 20.50 | 0.00 | 0.00 | 0.10 | 0.10 |
| 2016-12-09 23:00 | 1 | 0.01 | 0.20 | | | 0.00 | 0.00 | 0.00 | 0.00 | 20.44 | 20.50 | | | 0.00 | 0.00 |
| 2016-12-09 23:00 | 2 | 0.12 | 1.00 | | | 0.00 | 0.00 | 0.00 | 0.00 | 20.49 | 20.50 | | | 0.00 | 0.00 |
| 2016-12-09 23:00 | 5 | | | 3.92 | 6.00 | | | 0.00 | 0.00 | 20.83 | 20.90 | 0.00 | 0.00 | 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) |
|------------------|-----------------|--------------|--------------|---------------------|---------------------|---------------|---------------|-------------|-------------|------------|------------|---------------|---------------|---------------|---------------|
| 2016-12-09 23:00 | 8 | | | 0.03 | 1.00 | | | 0.00 | 0.00 | 20.62 | 20.70 | 0.00 | 0.00 | 0.00 | 0.00 |
| 2016-12-09 23:00 | 10 | | | 1.55 | 4.00 | 0.00 | 0.00 | 0.00 | 0.00 | 20.55 | 20.60 | | | 0.00 | 0.00 |
| 2016-12-09 23:00 | 12 | 0.03 | 0.40 | 1.25 | 3.00 | | | 0.00 | 0.00 | 20.46 | 20.50 | | | 0.18 | 0.30 |
| 2016-12-09 23:00 | 13 | | | 1.52 | 2.00 | | | 0.00 | 0.00 | 20.49 | 20.50 | 0.00 | 0.00 | 0.09 | 0.20 |
| 2016-12-10 00:00 | 1 | 0.01 | 0.20 | | | 0.00 | 0.00 | 0.00 | 0.00 | 20.47 | 20.50 | | | 0.00 | 0.00 |
| 2016-12-10 00:00 | 2 | 0.18 | 1.60 | | | 0.01 | 0.10 | 0.00 | 0.00 | 20.50 | 20.60 | | | 0.00 | 0.00 |
| 2016-12-10 00:00 | 5 | | | 3.92 | 4.00 | | | 0.00 | 0.00 | 20.70 | 20.70 | 0.00 | 0.00 | 0.00 | 0.00 |
| 2016-12-10 00:00 | 8 | | | 0.13 | 1.00 | | | 0.00 | 0.00 | 20.70 | 20.90 | 0.00 | 0.00 | 0.00 | 0.00 |
| 2016-12-10 00:00 | 10 | | | 1.40 | 3.00 | 0.00 | 0.00 | 0.00 | 0.00 | 20.81 | 20.90 | | | 0.00 | 0.00 |
| 2016-12-10 00:00 | 12 | 0.05 | 0.30 | 1.03 | 2.00 | | | 0.00 | 0.00 | 20.47 | 20.50 | | | 0.15 | 0.30 |
| 2016-12-10 00:00 | 13 | | | 1.77 | 3.00 | | | 0.00 | 0.00 | 20.50 | 20.60 | 0.00 | 0.00 | 0.09 | 0.10 |
| 2016-12-10 01:00 | 1 | 0.01 | 0.40 | | | 0.00 | 0.00 | 0.00 | 0.00 | 20.50 | 20.60 | | | 0.00 | 0.00 |
| 2016-12-10 01:00 | 2 | 0.21 | 1.10 | | | 0.00 | 0.10 | 0.00 | 0.00 | 20.53 | 20.60 | | | 0.00 | 0.00 |
| 2016-12-10 01:00 | 5 | | | 3.85 | 5.00 | | | 0.00 | 0.00 | 20.79 | 20.90 | 0.00 | 0.00 | 0.00 | 0.00 |
| 2016-12-10 01:00 | 8 | | | 0.07 | 1.00 | | | 0.00 | 0.00 | 20.82 | 20.90 | 0.00 | 0.00 | 0.00 | 0.00 |
| 2016-12-10 01:00 | 10 | | | 1.53 | 2.00 | 0.00 | 0.00 | 0.00 | 0.00 | 20.71 | 20.90 | | | 0.00 | 0.00 |
| 2016-12-10 01:00 | 12 | 0.03 | 0.30 | 1.38 | 4.00 | | | 0.00 | 0.00 | 20.51 | 20.60 | | | 0.11 | 0.20 |
| 2016-12-10 01:00 | 13 | | | 1.62 | 3.00 | | | 0.00 | 0.00 | 20.53 | 20.60 | 0.00 | 0.00 | 0.09 | 0.10 |
| 2016-12-10 02:00 | 1 | 0.03 | 0.40 | | | 0.00 | 0.00 | 0.00 | 0.00 | 20.52 | 20.60 | | | 0.00 | 0.00 |
| 2016-12-10 02:00 | 2 | 0.19 | 2.00 | | | 0.01 | 0.10 | 0.00 | 0.00 | 20.53 | 20.60 | | | 0.00 | 0.00 |
| 2016-12-10 02:00 | 5 | | | 3.95 | 5.00 | | | 0.00 | 0.00 | 20.90 | 20.90 | 0.00 | 0.00 | 0.00 | 0.10 |
| 2016-12-10 02:00 | 8 | | | 0.12 | 2.00 | | | 0.00 | 0.00 | 20.59 | 20.60 | 0.00 | 0.00 | 0.00 | 0.00 |
| 2016-12-10 02:00 | 10 | | | 1.28 | 3.00 | 0.00 | 0.00 | 0.00 | 0.00 | 20.73 | 20.90 | | | 0.00 | 0.00 |
| 2016-12-10 02:00 | 12 | 0.03 | 0.30 | 1.27 | 4.00 | | | 0.00 | 0.00 | 20.59 | 20.60 | | | 0.09 | 0.10 |
| 2016-12-10 02:00 | 13 | | | 1.60 | 4.00 | | | 0.00 | 0.00 | 20.53 | 20.60 | 0.00 | 0.00 | 0.09 | 0.10 |
| 2016-12-10 03:00 | 1 | 0.02 | 0.30 | | | 0.00 | 0.00 | 0.00 | 0.00 | 20.54 | 20.60 | | | 0.00 | 0.00 |
| 2016-12-10 03:00 | 2 | 0.23 | 1.20 | | | 0.00 | 0.10 | 0.00 | 0.00 | 20.52 | 20.60 | | | 0.00 | 0.00 |
| 2016-12-10 03:00 | 5 | | | 3.87 | 4.00 | | | 0.00 | 0.00 | 20.90 | 20.90 | 0.00 | 0.00 | 0.00 | 0.10 |
| 2016-12-10 03:00 | 8 | | | 0.10 | 1.00 | | | 0.00 | 0.00 | 20.58 | 20.60 | 0.00 | 0.00 | 0.00 | 0.00 |
| 2016-12-10 03:00 | 10 | | | 1.50 | 2.00 | 0.00 | 0.00 | 0.00 | 0.00 | 20.90 | 20.90 | | | 0.00 | 0.00 |
| 2016-12-10 03:00 | 12 | 0.04 | 0.50 | 1.23 | 3.00 | | | 0.00 | 0.00 | 20.60 | 20.60 | | | 0.10 | 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) |
|------------------|-----------------|--------------|--------------|---------------------|---------------------|---------------|---------------|-------------|-------------|------------|------------|---------------|---------------|---------------|---------------|
| 2016-12-10 03:00 | 13 | | | 1.70 | 2.00 | | | 0.00 | 0.00 | 20.52 | 20.60 | 0.00 | 0.00 | 0.08 | 0.10 |
| 2016-12-10 04:00 | 1 | 0.02 | 0.20 | | | 0.00 | 0.00 | 0.00 | 0.00 | 20.57 | 20.60 | | | 0.00 | 0.00 |
| 2016-12-10 04:00 | 2 | 0.13 | 1.40 | | | 0.00 | 0.00 | 0.00 | 0.00 | 20.53 | 20.60 | | | 0.00 | 0.00 |
| 2016-12-10 04:00 | 5 | | | 3.88 | 4.00 | | | 0.00 | 0.00 | 20.90 | 20.90 | 0.00 | 0.00 | 0.00 | 0.00 |
| 2016-12-10 04:00 | 8 | | | 0.12 | 2.00 | | | 0.00 | 0.00 | 20.59 | 20.60 | 0.00 | 0.00 | 0.00 | 0.00 |
| 2016-12-10 04:00 | 10 | | | 1.75 | 4.00 | 0.00 | 0.00 | 0.00 | 0.00 | 20.90 | 20.90 | | | 0.00 | 0.00 |
| 2016-12-10 04:00 | 12 | 0.05 | 0.50 | 1.13 | 3.00 | | | 0.00 | 0.00 | 20.60 | 20.60 | | | 0.10 | 0.20 |
| 2016-12-10 04:00 | 13 | | | 1.75 | 2.00 | | | 0.00 | 0.00 | 20.53 | 20.60 | 0.00 | 0.00 | 0.08 | 0.10 |
| 2016-12-10 05:00 | 1 | 0.03 | 0.30 | | | 0.00 | 0.00 | 0.00 | 0.00 | 20.57 | 20.60 | | | 0.00 | 0.00 |
| 2016-12-10 05:00 | 2 | 0.09 | 1.30 | | | 0.00 | 0.10 | 0.00 | 0.00 | 20.53 | 20.60 | | | 0.00 | 0.00 |
| 2016-12-10 05:00 | 5 | | | 3.90 | 5.00 | | | 0.00 | 0.00 | 20.90 | 20.90 | 0.00 | 0.00 | 0.00 | 0.10 |
| 2016-12-10 05:00 | 8 | | | 0.02 | 1.00 | | | 0.00 | 0.00 | 20.63 | 20.70 | 0.00 | 0.00 | 0.00 | 0.00 |
| 2016-12-10 05:00 | 10 | | | 1.60 | 2.00 | 0.00 | 0.00 | 0.00 | 0.00 | 20.90 | 20.90 | | | 0.00 | 0.00 |
| 2016-12-10 05:00 | 12 | 0.04 | 0.40 | 1.20 | 3.00 | | | 0.00 | 0.00 | 20.60 | 20.60 | | | 0.10 | 0.10 |
| 2016-12-10 05:00 | 13 | | | 1.85 | 4.00 | | | 0.00 | 0.00 | 20.53 | 20.60 | 0.00 | 0.00 | 0.08 | 0.10 |
| 2016-12-10 06:00 | 1 | 0.02 | 0.30 | | | 0.00 | 0.00 | 0.00 | 0.00 | 20.55 | 20.60 | | | 0.00 | 0.00 |
| 2016-12-10 06:00 | 2 | 0.26 | 1.80 | | | 0.00 | 0.00 | 0.00 | 0.00 | 20.52 | 20.60 | | | 0.00 | 0.00 |
| 2016-12-10 06:00 | 5 | | | 4.02 | 5.00 | | | 0.00 | 0.00 | 20.90 | 20.90 | 0.00 | 0.00 | 0.00 | 0.00 |
| 2016-12-10 06:00 | 8 | | | 0.08 | 1.00 | | | 0.00 | 0.00 | 20.65 | 20.70 | 0.00 | 0.00 | 0.00 | 0.00 |
| 2016-12-10 06:00 | 10 | | | 1.47 | 2.00 | 0.00 | 0.00 | 0.00 | 0.00 | 20.90 | 20.90 | | | 0.00 | 0.00 |
| 2016-12-10 06:00 | 12 | 0.02 | 0.40 | 1.22 | 3.00 | | | 0.00 | 0.00 | 20.60 | 20.60 | | | 0.10 | 0.20 |
| 2016-12-10 06:00 | 13 | | | 1.75 | 3.00 | | | 0.00 | 0.00 | 20.52 | 20.60 | 0.00 | 0.00 | 0.09 | 0.10 |
| 2016-12-10 07:00 | 1 | 0.01 | 0.20 | | | 0.00 | 0.00 | 0.00 | 0.00 | 20.56 | 20.60 | | | 0.00 | 0.00 |
| 2016-12-10 07:00 | 2 | 0.07 | 0.50 | | | 0.00 | 0.00 | 0.00 | 0.00 | 20.52 | 20.60 | | | 0.00 | 0.00 |
| 2016-12-10 07:00 | 5 | | | 3.97 | 5.00 | | | 0.00 | 0.00 | 20.90 | 20.90 | 0.00 | 0.00 | 0.00 | 0.00 |
| 2016-12-10 07:00 | 8 | | | 0.07 | 1.00 | | | 0.00 | 0.00 | 20.58 | 20.60 | 0.00 | 0.00 | 0.00 | 0.00 |
| 2016-12-10 07:00 | 10 | | | 1.52 | 3.00 | 0.00 | 0.00 | 0.00 | 0.00 | 20.90 | 20.90 | | | 0.00 | 0.00 |
| 2016-12-10 07:00 | 12 | 0.07 | 0.50 | 1.22 | 3.00 | | | 0.00 | 0.00 | 20.60 | 20.60 | | | 0.09 | 0.20 |
| 2016-12-10 07:00 | 13 | | | 1.82 | 3.00 | | | 0.00 | 0.00 | 20.52 | 20.60 | 0.00 | 0.00 | 0.09 | 0.10 |
| 2016-12-10 08:00 | 1 | 0.02 | 0.30 | | | 0.00 | 0.00 | 0.00 | 0.00 | 20.58 | 20.60 | | | 0.00 | 0.00 |
| 2016-12-10 08:00 | 2 | 0.09 | 1.00 | | | 0.00 | 0.10 | 0.00 | 0.00 | 20.53 | 20.60 | | | 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) |
|------------------|-----------------|--------------|--------------|---------------------|---------------------|---------------|---------------|-------------|-------------|------------|------------|---------------|---------------|---------------|---------------|
| 2016-12-10 08:00 | 5 | | | 3.88 | 5.00 | | | 0.00 | 0.00 | 20.90 | 20.90 | 0.00 | 0.00 | 0.00 | 0.00 |
| 2016-12-10 08:00 | 8 | | | 0.08 | 1.00 | | | 0.00 | 0.00 | 20.59 | 20.70 | 0.00 | 0.00 | 0.00 | 0.00 |
| 2016-12-10 08:00 | 10 | | | 1.58 | 3.00 | 0.00 | 0.00 | 0.00 | 0.00 | 20.90 | 20.90 | | | 0.00 | 0.00 |
| 2016-12-10 08:00 | 12 | 0.07 | 0.50 | 1.25 | 2.00 | | | 0.00 | 0.00 | 20.60 | 20.70 | | | 0.09 | 0.10 |
| 2016-12-10 08:00 | 13 | | | 1.85 | 2.00 | | | 0.00 | 0.00 | 20.53 | 20.60 | 0.00 | 0.00 | 0.09 | 0.10 |
| 2016-12-10 09:00 | 1 | 0.02 | 0.30 | | | 0.00 | 0.00 | 0.00 | 0.00 | 20.54 | 20.60 | | | 0.00 | 0.00 |
| 2016-12-10 09:00 | 2 | 0.17 | 2.80 | | | 0.00 | 0.00 | 0.00 | 0.00 | 20.60 | 20.70 | | | 0.00 | 0.00 |
| 2016-12-10 09:00 | 5 | | | 3.90 | 4.00 | | | 0.00 | 0.00 | 20.90 | 20.90 | 0.00 | 0.00 | 0.00 | 0.00 |
| 2016-12-10 09:00 | 8 | | | 0.08 | 2.00 | | | 0.00 | 0.00 | 20.60 | 20.70 | 0.00 | 0.00 | 0.00 | 0.00 |
| 2016-12-10 09:00 | 10 | | | 1.40 | 3.00 | 0.00 | 0.10 | 0.00 | 0.00 | 20.90 | 20.90 | | | 0.00 | 0.00 |
| 2016-12-10 09:00 | 12 | 0.04 | 0.30 | 1.27 | 2.00 | | | 0.00 | 0.00 | 20.63 | 20.70 | | | 0.05 | 0.10 |
| 2016-12-10 09:00 | 13 | | | 1.53 | 3.00 | | | 0.00 | 0.00 | 20.60 | 20.70 | 0.00 | 0.00 | 0.07 | 0.10 |
| 2016-12-10 10:00 | 1 | 0.04 | 0.40 | | | 0.00 | 0.00 | 0.00 | 0.00 | 20.56 | 20.60 | | | 0.00 | 0.00 |
| 2016-12-10 10:00 | 2 | 0.08 | 0.80 | | | 0.00 | 0.00 | 0.00 | 0.00 | 20.65 | 20.70 | | | 0.00 | 0.00 |
| 2016-12-10 10:00 | 5 | | | 4.00 | 6.00 | | | 0.00 | 0.00 | 20.90 | 20.90 | 0.00 | 0.00 | 0.00 | 0.00 |
| 2016-12-10 10:00 | 8 | | | 0.02 | 1.00 | | | 0.00 | 0.00 | 20.65 | 20.70 | 0.00 | 0.00 | 0.00 | 0.00 |
| 2016-12-10 10:00 | 10 | | | 1.55 | 3.00 | 0.00 | 0.00 | 0.00 | 0.00 | 20.90 | 20.90 | | | 0.00 | 0.00 |
| 2016-12-10 10:00 | 12 | 0.07 | 0.80 | 1.10 | 2.00 | | | 0.00 | 0.00 | 20.66 | 20.70 | | | 0.04 | 0.10 |
| 2016-12-10 10:00 | 13 | | | 1.58 | 3.00 | | | 0.00 | 0.00 | 20.65 | 20.70 | 0.00 | 0.00 | 0.06 | 0.10 |
| 2016-12-10 11:00 | 1 | 0.05 | 0.50 | | | 0.00 | 0.00 | 0.00 | 0.00 | 20.60 | 20.70 | | | 0.00 | 0.00 |
| 2016-12-10 11:00 | 2 | 0.14 | 1.10 | | | 0.00 | 0.00 | 0.00 | 0.00 | 20.64 | 20.70 | | | 0.00 | 0.00 |
| 2016-12-10 11:00 | 5 | | | 3.97 | 4.00 | | | 0.00 | 0.00 | 20.90 | 20.90 | 0.00 | 0.00 | 0.00 | 0.00 |
| 2016-12-10 11:00 | 8 | | | 0.02 | 1.00 | | | 0.00 | 0.00 | 20.69 | 20.70 | 0.00 | 0.00 | 0.00 | 0.00 |
| 2016-12-10 11:00 | 10 | | | 1.80 | 2.00 | 0.00 | 0.00 | 0.00 | 0.00 | 20.90 | 20.90 | | | 0.00 | 0.00 |
| 2016-12-10 11:00 | 12 | 0.05 | 0.30 | 1.13 | 4.00 | | | 0.00 | 0.00 | 20.65 | 20.70 | | | 0.01 | 0.10 |
| 2016-12-10 11:00 | 13 | | | 1.80 | 3.00 | | | 0.00 | 0.00 | 20.64 | 20.70 | 0.00 | 0.00 | 0.04 | 0.10 |
| 2016-12-10 12:00 | 1 | 0.03 | 0.50 | | | 0.00 | 0.00 | 0.00 | 0.00 | 20.66 | 20.70 | | | 0.00 | 0.00 |
| 2016-12-10 12:00 | 2 | 0.04 | 0.50 | | | 0.00 | 0.00 | 0.00 | 0.00 | 20.85 | 20.90 | | | 0.00 | 0.00 |
| 2016-12-10 12:00 | 5 | | | 3.98 | 4.00 | | | 0.00 | 0.00 | 20.90 | 20.90 | 0.00 | 0.00 | 0.00 | 0.00 |
| 2016-12-10 12:00 | 8 | | | 0.05 | 1.00 | | | 0.00 | 0.00 | 20.82 | 20.90 | 0.00 | 0.00 | 0.00 | 0.00 |
| 2016-12-10 12:00 | 10 | | | 1.73 | 2.00 | 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) |
|------------------|-----------------|--------------|--------------|---------------------|---------------------|---------------|---------------|-------------|-------------|------------|------------|---------------|---------------|---------------|---------------|
| 2016-12-10 12:00 | 12 | 0.07 | 0.60 | 1.27 | 3.00 | | | 0.00 | 0.00 | 20.78 | 20.90 | | | 0.00 | 0.10 |
| 2016-12-10 12:00 | 13 | | | 1.93 | 2.00 | | | 0.00 | 0.00 | 20.85 | 20.90 | 0.00 | 0.00 | 0.04 | 0.10 |
| 2016-12-10 13:00 | 1 | 0.04 | 0.40 | | | 0.00 | 0.00 | 0.00 | 0.00 | 20.62 | 20.70 | | | 0.00 | 0.00 |
| 2016-12-10 13:00 | 2 | 0.10 | 1.00 | | | 0.00 | 0.00 | 0.00 | 0.00 | 20.90 | 20.90 | | | 0.00 | 0.00 |
| 2016-12-10 13:00 | 5 | | | 3.92 | 4.00 | | | 0.00 | 0.00 | 20.90 | 20.90 | 0.00 | 0.00 | 0.00 | 0.00 |
| 2016-12-10 13:00 | 8 | | | 0.10 | 1.00 | | | 0.00 | 0.00 | 20.90 | 20.90 | 0.00 | 0.00 | 0.00 | 0.00 |
| 2016-12-10 13:00 | 10 | | | 1.93 | 3.00 | 0.00 | 0.00 | 0.00 | 0.00 | 20.90 | 20.90 | | | 0.00 | 0.00 |
| 2016-12-10 13:00 | 12 | 0.05 | 0.30 | 1.48 | 2.00 | | | 0.00 | 0.00 | 20.90 | 20.90 | | | 0.00 | 0.10 |
| 2016-12-10 13:00 | 13 | | | 1.87 | 2.00 | | | 0.00 | 0.00 | 20.90 | 20.90 | 0.00 | 0.00 | 0.02 | 0.10 |
| 2016-12-10 14:00 | 1 | 0.03 | 0.60 | | | 0.00 | 0.00 | 0.00 | 0.00 | 20.65 | 20.90 | | | 0.00 | 0.00 |
| 2016-12-10 14:00 | 2 | 0.03 | 0.40 | | | 0.00 | 0.00 | 0.00 | 0.00 | 20.90 | 20.90 | | | 0.00 | 0.00 |
| 2016-12-10 14:00 | 5 | | | 3.97 | 5.00 | | | 0.00 | 0.00 | 20.90 | 20.90 | 0.00 | 0.00 | 0.00 | 0.00 |
| 2016-12-10 14:00 | 8 | | | 0.08 | 1.00 | | | 0.00 | 0.00 | 20.90 | 20.90 | 0.00 | 0.00 | 0.00 | 0.00 |
| 2016-12-10 14:00 | 10 | | | 1.93 | 3.00 | 0.00 | 0.00 | 0.00 | 0.00 | 20.90 | 20.90 | | | 0.00 | 0.00 |
| 2016-12-10 14:00 | 12 | 0.03 | 0.20 | 1.45 | 3.00 | | | 0.00 | 0.00 | 20.90 | 20.90 | | | 0.00 | 0.00 |
| 2016-12-10 14:00 | 13 | | | 1.88 | 2.00 | | | 0.00 | 0.00 | 20.90 | 20.90 | 0.00 | 0.00 | 0.03 | 0.10 |
| 2016-12-10 15:00 | 1 | 0.01 | 0.20 | | | 0.00 | 0.00 | 0.00 | 0.00 | 20.90 | 20.90 | | | 0.00 | 0.00 |
| 2016-12-10 15:00 | 2 | 0.09 | 1.60 | | | 0.00 | 0.00 | 0.00 | 0.00 | 20.90 | 20.90 | | | 0.00 | 0.00 |
| 2016-12-10 15:00 | 5 | | | 3.87 | 4.00 | | | 0.00 | 0.00 | 20.90 | 20.90 | 0.00 | 0.00 | 0.00 | 0.00 |
| 2016-12-10 15:00 | 8 | | | 0.07 | 1.00 | | | 0.00 | 0.00 | 20.90 | 20.90 | 0.00 | 0.00 | 0.00 | 0.00 |
| 2016-12-10 15:00 | 10 | | | 1.65 | 2.00 | 0.00 | 0.00 | 0.00 | 0.00 | 20.90 | 20.90 | | | 0.00 | 0.00 |
| 2016-12-10 15:00 | 12 | 0.01 | 0.40 | 1.42 | 3.00 | | | 0.00 | 0.00 | 20.90 | 20.90 | | | 0.01 | 0.10 |
| 2016-12-10 15:00 | 13 | | | 1.87 | 3.00 | | | 0.00 | 0.00 | 20.90 | 20.90 | 0.00 | 0.00 | 0.04 | 0.10 |
| 2016-12-10 16:00 | 1 | 0.01 | 0.20 | | | 0.00 | 0.00 | 0.00 | 0.00 | 20.90 | 20.90 | | | 0.00 | 0.00 |
| 2016-12-10 16:00 | 2 | 0.13 | 1.00 | | | 0.00 | 0.00 | 0.00 | 0.00 | 20.90 | 20.90 | | | 0.00 | 0.00 |
| 2016-12-10 16:00 | 5 | | | 4.02 | 5.00 | | | 0.00 | 0.00 | 20.90 | 20.90 | 0.00 | 0.00 | 0.00 | 0.00 |
| 2016-12-10 16:00 | 8 | | | 0.10 | 1.00 | | | 0.00 | 0.00 | 20.90 | 20.90 | 0.00 | 0.00 | 0.00 | 0.00 |
| 2016-12-10 16:00 | 10 | | | 1.93 | 2.00 | 0.00 | 0.00 | 0.00 | 0.00 | 20.90 | 20.90 | | | 0.00 | 0.00 |
| 2016-12-10 16:00 | 12 | 0.03 | 0.30 | 1.23 | 2.00 | | | 0.00 | 0.00 | 20.90 | 20.90 | | | 0.02 | 0.10 |
| 2016-12-10 16:00 | 13 | | | 1.93 | 2.00 | | | 0.00 | 0.00 | 20.90 | 20.90 | 0.00 | 0.00 | 0.05 | 0.10 |
| 2016-12-10 17:00 | 1 | 0.02 | 0.40 | | | 0.00 | 0.00 | 0.00 | 0.00 | 20.84 | 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) |
|------------------|-----------------|--------------|--------------|---------------------|---------------------|---------------|---------------|-------------|-------------|------------|------------|---------------|---------------|---------------|---------------|
| 2016-12-10 17:00 | 2 | 0.10 | 0.80 | | | 0.00 | 0.00 | 0.00 | 0.00 | 20.74 | 20.90 | | | 0.00 | 0.00 |
| 2016-12-10 17:00 | 5 | | | 3.93 | 4.00 | | | 0.00 | 0.00 | 20.90 | 20.90 | 0.00 | 0.00 | 0.00 | 0.00 |
| 2016-12-10 17:00 | 8 | | | 0.10 | 1.00 | | | 0.00 | 0.00 | 20.90 | 20.90 | 0.00 | 0.00 | 0.00 | 0.00 |
| 2016-12-10 17:00 | 10 | | | 1.55 | 3.00 | 0.00 | 0.00 | 0.00 | 0.00 | 20.90 | 20.90 | | | 0.00 | 0.00 |
| 2016-12-10 17:00 | 12 | 0.03 | 0.50 | 1.28 | 4.00 | | | 0.00 | 0.00 | 20.90 | 20.90 | | | 0.03 | 0.10 |
| 2016-12-10 17:00 | 13 | | | 1.88 | 3.00 | | | 0.00 | 0.00 | 20.74 | 20.90 | 0.00 | 0.00 | 0.06 | 0.10 |
| 2016-12-10 18:00 | 1 | 0.01 | 0.30 | | | 0.00 | 0.00 | 0.00 | 0.00 | 20.66 | 20.70 | | | 0.00 | 0.00 |
| 2016-12-10 18:00 | 2 | 0.15 | 1.10 | | | 0.00 | 0.00 | 0.00 | 0.00 | 20.70 | 20.90 | | | 0.00 | 0.00 |
| 2016-12-10 18:00 | 5 | | | 3.92 | 4.00 | | | 0.00 | 0.00 | 20.90 | 20.90 | 0.00 | 0.00 | 0.00 | 0.00 |
| 2016-12-10 18:00 | 8 | | | 0.05 | 1.00 | | | 0.00 | 0.00 | 20.90 | 20.90 | 0.00 | 0.00 | 0.00 | 0.00 |
| 2016-12-10 18:00 | 10 | | | 1.67 | 2.00 | 0.00 | 0.00 | 0.00 | 0.00 | 20.90 | 20.90 | | | 0.00 | 0.00 |
| 2016-12-10 18:00 | 12 | 0.05 | 0.40 | 1.23 | 3.00 | | | 0.00 | 0.00 | 20.90 | 20.90 | | | 0.03 | 0.10 |
| 2016-12-10 18:00 | 13 | | | 1.72 | 3.00 | | | 0.00 | 0.00 | 20.70 | 20.90 | 0.00 | 0.00 | 0.07 | 0.10 |
| 2016-12-10 19:00 | 1 | 0.04 | 0.60 | | | 0.00 | 0.00 | 0.00 | 0.00 | 20.65 | 20.70 | | | 0.00 | 0.00 |
| 2016-12-10 19:00 | 2 | 0.06 | 0.50 | | | 0.00 | 0.00 | 0.00 | 0.00 | 20.90 | 20.90 | | | 0.00 | 0.00 |
| 2016-12-10 19:00 | 5 | | | 3.98 | 5.00 | | | 0.00 | 0.00 | 20.90 | 20.90 | 0.00 | 0.00 | 0.00 | 0.00 |
| 2016-12-10 19:00 | 8 | | | 0.08 | 1.00 | | | 0.00 | 0.00 | 20.90 | 20.90 | 0.00 | 0.00 | 0.00 | 0.00 |
| 2016-12-10 19:00 | 10 | | | 1.58 | 3.00 | 0.00 | 0.00 | 0.00 | 0.00 | 20.90 | 20.90 | | | 0.00 | 0.00 |
| 2016-12-10 19:00 | 12 | 0.03 | 0.30 | 1.18 | 3.00 | | | 0.00 | 0.00 | 20.90 | 20.90 | | | 0.02 | 0.10 |
| 2016-12-10 19:00 | 13 | | | 1.83 | 3.00 | | | 0.00 | 0.00 | 20.90 | 20.90 | 0.00 | 0.00 | 0.04 | 0.10 |
| 2016-12-10 20:00 | 1 | 0.03 | 0.20 | | | 0.00 | 0.00 | 0.00 | 0.00 | 20.65 | 20.70 | | | 0.00 | 0.00 |
| 2016-12-10 20:00 | 2 | 0.07 | 0.60 | | | 0.00 | 0.00 | 0.00 | 0.00 | 20.90 | 20.90 | | | 0.00 | 0.00 |
| 2016-12-10 20:00 | 5 | | | 3.87 | 5.00 | | | 0.00 | 0.00 | 20.90 | 20.90 | 0.00 | 0.00 | 0.00 | 0.00 |
| 2016-12-10 20:00 | 8 | | | 0.05 | 2.00 | | | 0.00 | 0.00 | 20.90 | 20.90 | 0.00 | 0.00 | 0.00 | 0.00 |
| 2016-12-10 20:00 | 10 | | | 1.55 | 3.00 | 0.00 | 0.00 | 0.00 | 0.00 | 20.90 | 20.90 | | | 0.00 | 0.00 |
| 2016-12-10 20:00 | 12 | 0.04 | 0.50 | 1.47 | 3.00 | | | 0.00 | 0.00 | 20.90 | 20.90 | | | 0.02 | 0.10 |
| 2016-12-10 20:00 | 13 | | | 1.92 | 2.00 | | | 0.00 | 0.00 | 20.90 | 20.90 | 0.00 | 0.00 | 0.03 | 0.10 |
| 2016-12-10 21:00 | 1 | 0.03 | 0.40 | | | 0.00 | 0.00 | 0.00 | 0.00 | 20.62 | 20.70 | | | 0.00 | 0.00 |
| 2016-12-10 21:00 | 2 | 0.07 | 0.60 | | | 0.00 | 0.00 | 0.00 | 0.00 | 20.90 | 20.90 | | | 0.00 | 0.00 |
| 2016-12-10 21:00 | 5 | | | 3.85 | 5.00 | | | 0.00 | 0.00 | 20.90 | 20.90 | 0.00 | 0.00 | 0.00 | 0.00 |
| 2016-12-10 21:00 | 8 | | | 0.13 | 2.00 | | | 0.00 | 0.00 | 20.90 | 20.90 | 0.00 | 0.00 | 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) |
|------------------|-----------------|--------------|--------------|---------------------|---------------------|---------------|---------------|-------------|-------------|------------|------------|---------------|---------------|---------------|---------------|
| 2016-12-10 21:00 | 10 | | | 1.47 | 2.00 | 0.00 | 0.00 | 0.00 | 0.00 | 20.90 | 20.90 | | | 0.00 | 0.00 |
| 2016-12-10 21:00 | 12 | 0.05 | 0.40 | 1.28 | 2.00 | | | 0.00 | 0.00 | 20.90 | 20.90 | | | 0.01 | 0.10 |
| 2016-12-10 21:00 | 13 | | | 1.87 | 3.00 | | | 0.00 | 0.00 | 20.90 | 20.90 | 0.00 | 0.00 | 0.04 | 0.10 |
| 2016-12-10 22:00 | 1 | 0.04 | 0.40 | | | 0.00 | 0.00 | 0.00 | 0.00 | 20.62 | 20.70 | | | 0.00 | 0.00 |
| 2016-12-10 22:00 | 2 | 0.02 | 0.40 | | | 0.00 | 0.00 | 0.00 | 0.00 | 20.90 | 20.90 | | | 0.00 | 0.00 |
| 2016-12-10 22:00 | 5 | | | 3.85 | 5.00 | | | 0.00 | 0.00 | 20.90 | 20.90 | 0.00 | 0.00 | 0.00 | 0.00 |
| 2016-12-10 22:00 | 8 | | | 0.13 | 1.00 | | | 0.00 | 0.00 | 20.90 | 20.90 | 0.00 | 0.00 | 0.00 | 0.00 |
| 2016-12-10 22:00 | 10 | | | 1.37 | 3.00 | 0.00 | 0.00 | 0.00 | 0.00 | 20.90 | 20.90 | | | 0.00 | 0.00 |
| 2016-12-10 22:00 | 12 | 0.03 | 0.30 | 1.20 | 2.00 | | | 0.00 | 0.00 | 20.90 | 20.90 | | | 0.00 | 0.10 |
| 2016-12-10 22:00 | 13 | | | 1.87 | 3.00 | | | 0.00 | 0.00 | 20.90 | 20.90 | 0.00 | 0.00 | 0.04 | 0.10 |
| 2016-12-10 23:00 | 1 | 0.03 | 0.20 | | | 0.00 | 0.00 | 0.00 | 0.00 | 20.74 | 20.90 | | | 0.00 | 0.00 |
| 2016-12-10 23:00 | 2 | 0.11 | 0.50 | | | 0.00 | 0.00 | 0.00 | 0.00 | 20.90 | 20.90 | | | 0.00 | 0.00 |
| 2016-12-10 23:00 | 5 | | | 3.90 | 5.00 | | | 0.00 | 0.00 | 20.90 | 20.90 | 0.00 | 0.00 | 0.00 | 0.00 |
| 2016-12-10 23:00 | 8 | | | 0.00 | 0.00 | | | 0.00 | 0.00 | 20.90 | 20.90 | 0.00 | 0.00 | 0.00 | 0.00 |
| 2016-12-10 23:00 | 10 | | | 1.70 | 3.00 | 0.00 | 0.00 | 0.00 | 0.00 | 20.90 | 20.90 | | | 0.00 | 0.00 |
| 2016-12-10 23:00 | 12 | 0.01 | 0.20 | 1.22 | 3.00 | | | 0.00 | 0.00 | 20.90 | 20.90 | | | 0.01 | 0.10 |
| 2016-12-10 23:00 | 13 | | | 1.83 | 3.00 | | | 0.00 | 0.00 | 20.90 | 20.90 | 0.00 | 0.00 | 0.03 | 0.10 |
| 2016-12-11 00:00 | 1 | 0.03 | 0.40 | | | 0.00 | 0.00 | 0.00 | 0.00 | 20.90 | 20.90 | | | 0.00 | 0.00 |
| 2016-12-11 00:00 | 2 | 0.04 | 0.60 | | | 0.00 | 0.00 | 0.00 | 0.00 | 20.90 | 20.90 | | | 0.00 | 0.00 |
| 2016-12-11 00:00 | 5 | | | 3.98 | 6.00 | | | 0.00 | 0.00 | 20.90 | 20.90 | 0.00 | 0.00 | 0.00 | 0.10 |
| 2016-12-11 00:00 | 8 | | | 0.03 | 1.00 | | | 0.00 | 0.00 | 20.90 | 20.90 | 0.00 | 0.00 | 0.00 | 0.00 |
| 2016-12-11 00:00 | 10 | | | 1.60 | 3.00 | 0.00 | 0.00 | 0.00 | 0.00 | 20.90 | 20.90 | | | 0.00 | 0.00 |
| 2016-12-11 00:00 | 12 | 0.01 | 0.30 | 1.48 | 3.00 | | | 0.00 | 0.00 | 20.90 | 20.90 | | | 0.01 | 0.10 |
| 2016-12-11 00:00 | 13 | | | 1.98 | 3.00 | | | 0.00 | 0.00 | 20.90 | 20.90 | 0.00 | 0.00 | 0.03 | 0.10 |
| 2016-12-11 01:00 | 1 | 0.04 | 0.40 | | | 0.00 | 0.00 | 0.00 | 0.00 | 20.90 | 20.90 | | | 0.00 | 0.00 |
| 2016-12-11 01:00 | 2 | 0.09 | 1.20 | | | 0.00 | 0.00 | 0.00 | 0.00 | 20.90 | 20.90 | | | 0.00 | 0.00 |
| 2016-12-11 01:00 | 5 | | | 3.88 | 4.00 | | | 0.00 | 0.00 | 20.90 | 20.90 | 0.00 | 0.00 | 0.00 | 0.00 |
| 2016-12-11 01:00 | 8 | | | 0.02 | 1.00 | | | 0.00 | 0.00 | 20.90 | 20.90 | 0.00 | 0.00 | 0.00 | 0.00 |
| 2016-12-11 01:00 | 10 | | | 1.43 | 3.00 | 0.00 | 0.00 | 0.00 | 0.00 | 20.90 | 20.90 | | | 0.00 | 0.00 |
| 2016-12-11 01:00 | 12 | 0.05 | 0.60 | 1.33 | 3.00 | | | 0.00 | 0.00 | 20.90 | 20.90 | | | 0.00 | 0.00 |
| 2016-12-11 01:00 | 13 | | | 1.90 | 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) |
|------------------|-----------------|--------------|--------------|---------------------|---------------------|---------------|---------------|-------------|-------------|------------|------------|---------------|---------------|---------------|---------------|
| 2016-12-11 02:00 | 1 | 0.05 | 0.40 | | | 0.00 | 0.00 | 0.00 | 0.00 | 20.90 | 20.90 | | | 0.00 | 0.00 |
| 2016-12-11 02:00 | 2 | 0.05 | 0.50 | | | 0.00 | 0.00 | 0.00 | 0.00 | 20.90 | 20.90 | | | 0.00 | 0.00 |
| 2016-12-11 02:00 | 5 | | | 3.83 | 5.00 | | | 0.00 | 0.00 | 20.90 | 20.90 | 0.00 | 0.00 | 0.00 | 0.00 |
| 2016-12-11 02:00 | 8 | | | 0.03 | 1.00 | | | 0.00 | 0.00 | 20.90 | 20.90 | 0.00 | 0.00 | 0.00 | 0.00 |
| 2016-12-11 02:00 | 10 | | | 1.60 | 3.00 | 0.00 | 0.00 | 0.00 | 0.00 | 20.90 | 20.90 | | | 0.00 | 0.00 |
| 2016-12-11 02:00 | 12 | 0.05 | 0.50 | 1.23 | 3.00 | | | 0.00 | 0.00 | 20.90 | 20.90 | | | 0.00 | 0.00 |
| 2016-12-11 02:00 | 13 | | | 1.95 | 3.00 | | | 0.00 | 0.00 | 20.90 | 20.90 | 0.00 | 0.00 | 0.01 | 0.10 |
| 2016-12-11 03:00 | 1 | 0.03 | 0.30 | | | 0.00 | 0.00 | 0.00 | 0.00 | 20.90 | 20.90 | | | 0.00 | 0.00 |
| 2016-12-11 03:00 | 2 | 0.07 | 0.50 | | | 0.00 | 0.00 | 0.00 | 0.00 | 20.90 | 20.90 | | | 0.00 | 0.00 |
| 2016-12-11 03:00 | 5 | | | 3.87 | 4.00 | | | 0.00 | 0.00 | 20.90 | 20.90 | 0.00 | 0.00 | 0.00 | 0.00 |
| 2016-12-11 03:00 | 8 | | | 0.12 | 1.00 | | | 0.00 | 0.00 | 20.90 | 20.90 | 0.00 | 0.00 | 0.00 | 0.00 |
| 2016-12-11 03:00 | 10 | | | 1.67 | 3.00 | 0.00 | 0.00 | 0.00 | 0.00 | 20.90 | 20.90 | | | 0.00 | 0.00 |
| 2016-12-11 03:00 | 12 | 0.05 | 0.40 | 1.45 | 3.00 | | | 0.00 | 0.00 | 20.90 | 20.90 | | | 0.00 | 0.00 |
| 2016-12-11 03:00 | 13 | | | 1.68 | 3.00 | | | 0.00 | 0.00 | 20.90 | 20.90 | 0.00 | 0.00 | 0.01 | 0.10 |
| 2016-12-11 04:00 | 1 | 0.04 | 0.50 | | | 0.00 | 0.00 | 0.00 | 0.00 | 20.90 | 20.90 | | | 0.00 | 0.00 |
| 2016-12-11 04:00 | 2 | 0.05 | 0.90 | | | 0.00 | 0.00 | 0.00 | 0.00 | 20.90 | 20.90 | | | 0.00 | 0.00 |
| 2016-12-11 04:00 | 5 | | | 3.88 | 5.00 | | | 0.00 | 0.00 | 20.90 | 20.90 | 0.00 | 0.00 | 0.01 | 0.10 |
| 2016-12-11 04:00 | 8 | | | 0.07 | 1.00 | | | 0.00 | 0.00 | 20.90 | 20.90 | 0.00 | 0.00 | 0.00 | 0.00 |
| 2016-12-11 04:00 | 10 | | | 1.53 | 3.00 | 0.00 | 0.00 | 0.00 | 0.00 | 20.90 | 20.90 | | | 0.00 | 0.00 |
| 2016-12-11 04:00 | 12 | 0.05 | 0.40 | 1.45 | 2.00 | | | 0.00 | 0.00 | 20.90 | 20.90 | | | 0.00 | 0.00 |
| 2016-12-11 04:00 | 13 | | | 1.92 | 3.00 | | | 0.00 | 0.00 | 20.90 | 20.90 | 0.00 | 0.00 | 0.01 | 0.10 |
| 2016-12-11 05:00 | 1 | 0.08 | 0.50 | | | 0.00 | 0.00 | 0.00 | 0.00 | 20.90 | 20.90 | | | 0.00 | 0.00 |
| 2016-12-11 05:00 | 2 | 0.04 | 0.80 | | | 0.00 | 0.00 | 0.00 | 0.00 | 20.90 | 20.90 | | | 0.00 | 0.00 |
| 2016-12-11 05:00 | 5 | | | 3.98 | 5.00 | | | 0.00 | 0.00 | 20.90 | 20.90 | 0.00 | 0.00 | 0.01 | 0.10 |
| 2016-12-11 05:00 | 8 | | | 0.03 | 1.00 | | | 0.00 | 0.00 | 20.90 | 20.90 | 0.00 | 0.00 | 0.00 | 0.00 |
| 2016-12-11 05:00 | 10 | | | 1.52 | 3.00 | 0.00 | 0.00 | 0.00 | 0.00 | 20.90 | 20.90 | | | 0.00 | 0.00 |
| 2016-12-11 05:00 | 12 | 0.04 | 0.40 | 1.23 | 3.00 | | | 0.00 | 0.00 | 20.90 | 20.90 | | | 0.00 | 0.00 |
| 2016-12-11 05:00 | 13 | | | 1.93 | 4.00 | | | 0.00 | 0.00 | 20.90 | 20.90 | 0.00 | 0.00 | 0.00 | 0.10 |
| 2016-12-11 06:00 | 1 | 0.06 | 0.70 | | | 0.00 | 0.00 | 0.00 | 0.00 | 20.90 | 20.90 | | | 0.00 | 0.00 |
| 2016-12-11 06:00 | 2 | 0.06 | 0.80 | | | 0.00 | 0.00 | 0.00 | 0.00 | 20.90 | 20.90 | | | 0.00 | 0.00 |
| 2016-12-11 06:00 | 5 | | | 3.85 | 5.00 | | | 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) |
|------------------|-----------------|--------------|--------------|---------------------|---------------------|---------------|---------------|-------------|-------------|------------|------------|---------------|---------------|---------------|---------------|
| 2016-12-11 06:00 | 8 | | | 0.07 | 1.00 | | | 0.00 | 0.00 | 20.90 | 20.90 | 0.00 | 0.00 | 0.00 | 0.00 |
| 2016-12-11 06:00 | 10 | | | 1.65 | 3.00 | 0.00 | 0.00 | 0.00 | 0.00 | 20.90 | 20.90 | | | 0.00 | 0.00 |
| 2016-12-11 06:00 | 12 | 0.03 | 0.30 | 1.53 | 3.00 | | | 0.00 | 0.00 | 20.90 | 20.90 | | | 0.00 | 0.00 |
| 2016-12-11 06:00 | 13 | | | 1.88 | 2.00 | | | 0.00 | 0.00 | 20.90 | 20.90 | 0.00 | 0.00 | 0.00 | 0.10 |
| 2016-12-11 07:00 | 1 | 0.06 | 0.40 | | | 0.00 | 0.00 | 0.00 | 0.00 | 20.90 | 20.90 | | | 0.00 | 0.00 |
| 2016-12-11 07:00 | 2 | 0.02 | 0.20 | | | 0.00 | 0.00 | 0.00 | 0.00 | 20.90 | 20.90 | | | 0.00 | 0.00 |
| 2016-12-11 07:00 | 5 | | | 3.95 | 5.00 | | | 0.00 | 0.00 | 20.90 | 20.90 | 0.00 | 0.00 | 0.00 | 0.00 |
| 2016-12-11 07:00 | 8 | | | 0.25 | 4.00 | | | 0.00 | 0.00 | 20.90 | 20.90 | 0.00 | 0.00 | 0.00 | 0.00 |
| 2016-12-11 07:00 | 10 | | | 1.92 | 3.00 | 0.00 | 0.00 | 0.00 | 0.00 | 20.90 | 20.90 | | | 0.00 | 0.00 |
| 2016-12-11 07:00 | 12 | 0.04 | 0.30 | 1.48 | 3.00 | | | 0.00 | 0.00 | 20.90 | 20.90 | | | 0.00 | 0.00 |
| 2016-12-11 07:00 | 13 | | | 1.92 | 3.00 | | | 0.00 | 0.00 | 20.90 | 20.90 | 0.00 | 0.00 | 0.00 | 0.10 |
| 2016-12-11 08:00 | 1 | 0.05 | 0.60 | | | 0.00 | 0.00 | 0.00 | 0.00 | 20.90 | 20.90 | | | 0.00 | 0.00 |
| 2016-12-11 08:00 | 2 | 0.12 | 1.20 | | | 0.00 | 0.00 | 0.00 | 0.00 | 20.90 | 20.90 | | | 0.00 | 0.00 |
| 2016-12-11 08:00 | 5 | | | 3.93 | 6.00 | | | 0.00 | 0.00 | 20.90 | 20.90 | 0.00 | 0.00 | 0.00 | 0.10 |
| 2016-12-11 08:00 | 8 | | | 0.33 | 1.00 | | | 0.00 | 0.00 | 20.90 | 20.90 | 0.00 | 0.00 | 0.00 | 0.00 |
| 2016-12-11 08:00 | 10 | | | 1.75 | 2.00 | 0.00 | 0.10 | 0.00 | 0.00 | 20.90 | 20.90 | | | 0.00 | 0.00 |
| 2016-12-11 08:00 | 12 | 0.05 | 0.50 | 1.65 | 3.00 | | | 0.00 | 0.00 | 20.90 | 20.90 | | | 0.00 | 0.00 |
| 2016-12-11 08:00 | 13 | | | 1.77 | 3.00 | | | 0.00 | 0.00 | 20.90 | 20.90 | 0.00 | 0.00 | 0.02 | 0.10 |
| 2016-12-11 09:00 | 1 | 0.08 | 0.40 | | | 0.00 | 0.00 | 0.00 | 0.00 | 20.90 | 20.90 | | | 0.00 | 0.00 |
| 2016-12-11 09:00 | 2 | 0.03 | 0.40 | | | 0.00 | 0.00 | 0.00 | 0.00 | 20.90 | 20.90 | | | 0.00 | 0.00 |
| 2016-12-11 09:00 | 5 | | | 3.93 | 4.00 | | | 0.00 | 0.00 | 20.90 | 20.90 | 0.00 | 0.00 | 0.00 | 0.10 |
| 2016-12-11 09:00 | 8 | | | 0.30 | 1.00 | | | 0.00 | 0.00 | 20.90 | 20.90 | 0.00 | 0.00 | 0.00 | 0.00 |
| 2016-12-11 09:00 | 10 | | | 1.78 | 2.00 | 0.00 | 0.10 | 0.00 | 0.00 | 20.90 | 20.90 | | | 0.00 | 0.00 |
| 2016-12-11 09:00 | 12 | 0.03 | 0.40 | 1.70 | 4.00 | | | 0.00 | 0.00 | 20.90 | 20.90 | | | 0.00 | 0.00 |
| 2016-12-11 09:00 | 13 | | | 1.98 | 3.00 | | | 0.00 | 0.00 | 20.90 | 20.90 | 0.00 | 0.00 | 0.00 | 0.00 |
| 2016-12-11 10:00 | 1 | 0.06 | 0.60 | | | 0.00 | 0.00 | 0.00 | 0.00 | 20.90 | 20.90 | | | 0.00 | 0.00 |
| 2016-12-11 10:00 | 2 | 0.05 | 0.80 | | | 0.00 | 0.00 | 0.00 | 0.00 | 20.90 | 20.90 | | | 0.00 | 0.00 |
| 2016-12-11 10:00 | 5 | | | 3.95 | 5.00 | | | 0.00 | 0.00 | 20.90 | 20.90 | 0.00 | 0.00 | 0.00 | 0.10 |
| 2016-12-11 10:00 | 8 | | | 0.48 | 2.00 | | | 0.00 | 0.00 | 20.90 | 20.90 | 0.00 | 0.00 | 0.00 | 0.00 |
| 2016-12-11 10:00 | 10 | | | 1.92 | 2.00 | 0.00 | 0.00 | 0.00 | 0.00 | 20.90 | 20.90 | | | 0.00 | 0.00 |
| 2016-12-11 10:00 | 12 | 0.02 | 0.30 | 1.80 | 3.00 | | | 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) |
|------------------|-----------------|--------------|--------------|---------------------|---------------------|---------------|---------------|-------------|-------------|------------|------------|---------------|---------------|---------------|---------------|
| 2016-12-11 10:00 | 13 | | | 1.88 | 3.00 | | | 0.00 | 0.00 | 20.90 | 20.90 | 0.00 | 0.00 | 0.00 | 0.00 |
| 2016-12-11 11:00 | 1 | 0.09 | 0.40 | | | 0.00 | 0.00 | 0.00 | 0.00 | 20.90 | 20.90 | | | 0.00 | 0.00 |
| 2016-12-11 11:00 | 2 | 0.02 | 0.30 | | | 0.00 | 0.00 | 0.00 | 0.00 | 20.90 | 20.90 | | | 0.00 | 0.00 |
| 2016-12-11 11:00 | 5 | | | 3.95 | 4.00 | | | 0.00 | 0.00 | 20.90 | 20.90 | 0.00 | 0.00 | 0.01 | 0.10 |
| 2016-12-11 11:00 | 8 | | | 0.45 | 2.00 | | | 0.00 | 0.00 | 20.90 | 20.90 | 0.00 | 0.00 | 0.00 | 0.00 |
| 2016-12-11 11:00 | 10 | | | 1.90 | 3.00 | 0.00 | 0.00 | 0.00 | 0.00 | 20.90 | 20.90 | | | 0.00 | 0.00 |
| 2016-12-11 11:00 | 12 | 0.13 | 0.60 | 1.77 | 3.00 | | | 0.00 | 0.00 | 20.90 | 20.90 | | | 0.00 | 0.00 |
| 2016-12-11 11:00 | 13 | | | 1.98 | 3.00 | | | 0.00 | 0.00 | 20.90 | 20.90 | 0.00 | 0.00 | 0.00 | 0.00 |
| 2016-12-11 12:00 | 1 | 0.11 | 0.70 | | | 0.00 | 0.00 | 0.00 | 0.00 | 20.90 | 20.90 | | | 0.00 | 0.00 |
| 2016-12-11 12:00 | 2 | 0.06 | 0.60 | | | 0.00 | 0.00 | 0.00 | 0.00 | 20.90 | 20.90 | | | 0.00 | 0.00 |
| 2016-12-11 12:00 | 5 | | | 3.98 | 5.00 | | | 0.00 | 0.00 | 20.90 | 20.90 | 0.00 | 0.00 | 0.03 | 0.10 |
| 2016-12-11 12:00 | 8 | | | 0.30 | 1.00 | | | 0.00 | 0.00 | 20.90 | 20.90 | 0.00 | 0.00 | 0.00 | 0.00 |
| 2016-12-11 12:00 | 10 | | | 1.90 | 2.00 | 0.00 | 0.00 | 0.00 | 0.00 | 20.90 | 20.90 | | | 0.00 | 0.00 |
| 2016-12-11 12:00 | 12 | 0.11 | 0.50 | 1.87 | 2.00 | | | 0.00 | 0.00 | 20.90 | 20.90 | | | 0.00 | 0.00 |
| 2016-12-11 12:00 | 13 | | | 1.95 | 3.00 | | | 0.00 | 0.00 | 20.90 | 20.90 | 0.00 | 0.00 | 0.00 | 0.00 |
| 2016-12-11 13:00 | 1 | 0.06 | 0.60 | | | 0.00 | 0.00 | 0.00 | 0.00 | 20.90 | 20.90 | | | 0.00 | 0.00 |
| 2016-12-11 13:00 | 2 | 0.06 | 0.40 | | | 0.00 | 0.00 | 0.00 | 0.00 | 20.90 | 20.90 | | | 0.00 | 0.00 |
| 2016-12-11 13:00 | 5 | | | 3.92 | 5.00 | | | 0.00 | 0.00 | 20.90 | 20.90 | 0.00 | 0.00 | 0.03 | 0.10 |
| 2016-12-11 13:00 | 8 | | | 0.45 | 2.00 | | | 0.00 | 0.00 | 20.90 | 20.90 | 0.00 | 0.00 | 0.00 | 0.00 |
| 2016-12-11 13:00 | 10 | | | 1.95 | 3.00 | 0.00 | 0.00 | 0.00 | 0.00 | 20.90 | 20.90 | | | 0.00 | 0.00 |
| 2016-12-11 13:00 | 12 | 0.06 | 0.40 | 2.00 | 3.00 | | | 0.00 | 0.00 | 20.90 | 20.90 | | | 0.00 | 0.00 |
| 2016-12-11 13:00 | 13 | | | 1.97 | 2.00 | | | 0.00 | 0.00 | 20.90 | 20.90 | 0.00 | 0.00 | 0.00 | 0.00 |
| 2016-12-11 14:00 | 1 | 0.08 | 0.40 | | | 0.00 | 0.00 | 0.00 | 0.00 | 20.90 | 20.90 | | | 0.00 | 0.00 |
| 2016-12-11 14:00 | 2 | 0.04 | 1.50 | | | 0.00 | 0.00 | 0.00 | 0.00 | 20.90 | 20.90 | | | 0.00 | 0.00 |
| 2016-12-11 14:00 | 5 | | | 3.98 | 4.00 | | | 0.00 | 0.00 | 20.90 | 20.90 | 0.00 | 0.00 | 0.03 | 0.10 |
| 2016-12-11 14:00 | 8 | | | 0.25 | 2.00 | | | 0.00 | 0.00 | 20.90 | 20.90 | 0.00 | 0.00 | 0.00 | 0.00 |
| 2016-12-11 14:00 | 10 | | | 2.02 | 3.00 | 0.00 | 0.10 | 0.00 | 0.00 | 20.90 | 20.90 | | | 0.00 | 0.00 |
| 2016-12-11 14:00 | 12 | 0.08 | 0.60 | 1.92 | 2.00 | | | 0.00 | 0.00 | 20.90 | 20.90 | | | 0.00 | 0.00 |
| 2016-12-11 14:00 | 13 | | | 1.95 | 3.00 | | | 0.00 | 0.00 | 20.90 | 20.90 | 0.00 | 0.00 | 0.00 | 0.00 |
| 2016-12-11 15:00 | 1 | 0.08 | 0.40 | | | 0.00 | 0.00 | 0.00 | 0.00 | 20.90 | 20.90 | | | 0.00 | 0.00 |
| 2016-12-11 15:00 | 2 | 0.06 | 1.00 | | | 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) |
|------------------|-----------------|--------------|--------------|---------------------|---------------------|---------------|---------------|-------------|-------------|------------|------------|---------------|---------------|---------------|---------------|
| 2016-12-11 15:00 | 5 | | | 3.83 | 4.00 | | | 0.00 | 0.00 | 20.90 | 20.90 | 0.00 | 0.00 | 0.02 | 0.10 |
| 2016-12-11 15:00 | 8 | | | 0.37 | 2.00 | | | 0.00 | 0.00 | 20.90 | 20.90 | 0.00 | 0.00 | 0.00 | 0.00 |
| 2016-12-11 15:00 | 10 | | | 2.00 | 2.00 | 0.00 | 0.00 | 0.00 | 0.00 | 20.90 | 20.90 | | | 0.00 | 0.00 |
| 2016-12-11 15:00 | 12 | 0.07 | 0.70 | 1.92 | 2.00 | | | 0.00 | 0.00 | 20.90 | 20.90 | | | 0.00 | 0.00 |
| 2016-12-11 15:00 | 13 | | | 1.87 | 3.00 | | | 0.00 | 0.00 | 20.90 | 20.90 | 0.00 | 0.00 | 0.00 | 0.00 |
| 2016-12-11 16:00 | 1 | 0.08 | 0.50 | | | 0.00 | 0.00 | 0.00 | 0.00 | 20.90 | 20.90 | | | 0.00 | 0.00 |
| 2016-12-11 16:00 | 2 | 0.02 | 0.50 | | | 0.00 | 0.00 | 0.00 | 0.00 | 20.90 | 20.90 | | | 0.00 | 0.00 |
| 2016-12-11 16:00 | 5 | | | 3.95 | 5.00 | | | 0.00 | 0.00 | 20.90 | 20.90 | 0.00 | 0.00 | 0.03 | 0.10 |
| 2016-12-11 16:00 | 8 | | | 0.52 | 2.00 | | | 0.00 | 0.00 | 20.90 | 20.90 | 0.00 | 0.00 | 0.00 | 0.00 |
| 2016-12-11 16:00 | 10 | | | 2.03 | 3.00 | 0.00 | 0.00 | 0.00 | 0.00 | 20.90 | 20.90 | | | 0.00 | 0.00 |
| 2016-12-11 16:00 | 12 | 0.03 | 0.30 | 1.92 | 3.00 | | | 0.00 | 0.00 | 20.90 | 20.90 | | | 0.00 | 0.00 |
| 2016-12-11 16:00 | 13 | | | 1.93 | 3.00 | | | 0.00 | 0.00 | 20.90 | 20.90 | 0.00 | 0.00 | 0.00 | 0.00 |
| 2016-12-11 17:00 | 1 | 0.08 | 0.50 | | | 0.00 | 0.00 | 0.00 | 0.00 | 20.90 | 20.90 | | | 0.00 | 0.00 |
| 2016-12-11 17:00 | 2 | 0.06 | 0.70 | | | 0.00 | 0.00 | 0.00 | 0.00 | 20.90 | 20.90 | | | 0.00 | 0.00 |
| 2016-12-11 17:00 | 5 | | | 4.00 | 6.00 | | | 0.00 | 0.00 | 20.90 | 20.90 | 0.00 | 0.00 | 0.02 | 0.10 |
| 2016-12-11 17:00 | 8 | | | 0.43 | 1.00 | | | 0.00 | 0.00 | 20.90 | 20.90 | 0.00 | 0.00 | 0.00 | 0.00 |
| 2016-12-11 17:00 | 10 | | | 1.97 | 2.00 | 0.00 | 0.00 | 0.00 | 0.00 | 20.90 | 20.90 | | | 0.00 | 0.00 |
| 2016-12-11 17:00 | 12 | 0.05 | 0.50 | 1.90 | 2.00 | | | 0.00 | 0.00 | 20.90 | 20.90 | | | 0.00 | 0.00 |
| 2016-12-11 17:00 | 13 | | | 1.98 | 2.00 | | | 0.00 | 0.00 | 20.90 | 20.90 | 0.00 | 0.00 | 0.00 | 0.00 |
| 2016-12-11 18:00 | 1 | 0.04 | 0.40 | | | 0.00 | 0.00 | 0.00 | 0.00 | 20.90 | 20.90 | | | 0.00 | 0.00 |
| 2016-12-11 18:00 | 2 | 0.06 | 0.70 | | | 0.00 | 0.00 | 0.00 | 0.00 | 20.90 | 20.90 | | | 0.00 | 0.00 |
| 2016-12-11 18:00 | 5 | | | 3.98 | 5.00 | | | 0.00 | 0.00 | 20.90 | 20.90 | 0.00 | 0.00 | 0.00 | 0.10 |
| 2016-12-11 18:00 | 8 | | | 0.98 | 2.00 | | | 0.00 | 0.00 | 20.90 | 20.90 | 0.00 | 0.00 | 0.00 | 0.00 |
| 2016-12-11 18:00 | 10 | | | 2.05 | 5.00 | 0.00 | 0.00 | 0.00 | 0.00 | 20.90 | 20.90 | | | 0.00 | 0.00 |
| 2016-12-11 18:00 | 12 | 0.02 | 0.40 | 2.02 | 4.00 | | | 0.00 | 0.00 | 20.90 | 20.90 | | | 0.00 | 0.00 |
| 2016-12-11 18:00 | 13 | | | 2.03 | 3.00 | | | 0.00 | 0.00 | 20.90 | 20.90 | 0.00 | 0.00 | 0.00 | 0.00 |
| 2016-12-11 19:00 | 1 | 0.05 | 0.30 | | | 0.00 | 0.00 | 0.00 | 0.00 | 20.90 | 20.90 | | | 0.04 | 0.40 |
| 2016-12-11 19:00 | 2 | 0.07 | 0.90 | | | 0.00 | 0.00 | 0.00 | 0.00 | 20.90 | 20.90 | | | 0.00 | 0.00 |
| 2016-12-11 19:00 | 5 | | | 4.02 | 5.00 | | | 0.00 | 0.00 | 20.90 | 20.90 | 0.00 | 0.00 | 0.01 | 0.10 |
| 2016-12-11 19:00 | 8 | | | 0.90 | 2.00 | | | 0.00 | 0.00 | 20.90 | 20.90 | 0.00 | 0.00 | 0.00 | 0.00 |
| 2016-12-11 19:00 | 10 | | | 2.02 | 3.00 | 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) |
|------------------|-----------------|--------------|--------------|---------------------|---------------------|---------------|---------------|-------------|-------------|------------|------------|---------------|---------------|---------------|---------------|
| 2016-12-11 19:00 | 12 | 0.01 | 0.20 | 2.02 | 3.00 | | | 0.00 | 0.00 | 20.90 | 20.90 | | | 0.00 | 0.00 |
| 2016-12-11 19:00 | 13 | | | 1.97 | 3.00 | | | 0.00 | 0.00 | 20.90 | 20.90 | 0.00 | 0.00 | 0.00 | 0.00 |
| 2016-12-11 20:00 | 1 | 0.06 | 0.70 | | | 0.00 | 0.00 | 0.00 | 0.00 | 20.90 | 20.90 | | | 0.50 | 0.80 |
| 2016-12-11 20:00 | 2 | 0.06 | 0.50 | | | 0.00 | 0.00 | 0.00 | 0.00 | 20.90 | 20.90 | | | 0.00 | 0.00 |
| 2016-12-11 20:00 | 5 | | | 4.02 | 5.00 | | | 0.00 | 0.00 | 20.90 | 20.90 | 0.00 | 0.00 | 0.01 | 0.10 |
| 2016-12-11 20:00 | 8 | | | 0.98 | 1.00 | | | 0.00 | 0.00 | 20.90 | 20.90 | 0.00 | 0.00 | 0.00 | 0.00 |
| 2016-12-11 20:00 | 10 | | | 2.00 | 2.00 | 0.00 | 0.00 | 0.00 | 0.00 | 20.90 | 20.90 | | | 0.00 | 0.00 |
| 2016-12-11 20:00 | 12 | 0.06 | 0.70 | 1.98 | 2.00 | | | 0.00 | 0.00 | 20.90 | 20.90 | | | 0.00 | 0.00 |
| 2016-12-11 20:00 | 13 | | | 2.02 | 3.00 | | | 0.00 | 0.00 | 20.90 | 20.90 | 0.00 | 0.00 | 0.00 | 0.00 |
| 2016-12-11 21:00 | 1 | 0.08 | 0.60 | | | 0.00 | 0.00 | 0.00 | 0.00 | 20.90 | 20.90 | | | 0.64 | 0.90 |
| 2016-12-11 21:00 | 2 | 0.02 | 0.30 | | | 0.00 | 0.00 | 0.00 | 0.00 | 20.90 | 20.90 | | | 0.00 | 0.00 |
| 2016-12-11 21:00 | 5 | | | 3.91 | 4.00 | | | 0.00 | 0.00 | 20.90 | 20.90 | 0.00 | 0.00 | 0.01 | 0.10 |
| 2016-12-11 21:00 | 8 | | | 0.93 | 3.00 | | | 0.00 | 0.00 | 20.90 | 20.90 | 0.00 | 0.00 | 0.00 | 0.00 |
| 2016-12-11 21:00 | 10 | | | 2.05 | 4.00 | 0.00 | 0.00 | 0.00 | 0.00 | 20.90 | 20.90 | | | 0.00 | 0.00 |
| 2016-12-11 21:00 | 12 | 0.07 | 0.60 | 1.93 | 2.00 | | | 0.00 | 0.00 | 20.90 | 20.90 | | | 0.00 | 0.00 |
| 2016-12-11 21:00 | 13 | | | 2.02 | 3.00 | | | 0.00 | 0.00 | 20.90 | 20.90 | 0.00 | 0.00 | 0.00 | 0.10 |
| 2016-12-11 22:00 | 1 | 0.06 | 0.50 | | | 0.00 | 0.00 | 0.00 | 0.00 | 20.90 | 20.90 | | | 0.61 | 0.80 |
| 2016-12-11 22:00 | 2 | 0.06 | 0.80 | | | 0.00 | 0.00 | 0.00 | 0.00 | 20.90 | 20.90 | | | 0.00 | 0.00 |
| 2016-12-11 22:00 | 5 | | | 3.93 | 6.00 | | | 0.00 | 0.00 | 20.90 | 20.90 | 0.00 | 0.00 | 0.01 | 0.10 |
| 2016-12-11 22:00 | 8 | | | 0.93 | 2.00 | | | 0.00 | 0.00 | 20.90 | 20.90 | 0.00 | 0.00 | 0.00 | 0.00 |
| 2016-12-11 22:00 | 10 | | | 2.02 | 3.00 | 0.00 | 0.00 | 0.00 | 0.00 | 20.90 | 20.90 | | | 0.00 | 0.00 |
| 2016-12-11 22:00 | 12 | 0.04 | 0.50 | 2.00 | 2.00 | | | 0.00 | 0.00 | 20.90 | 20.90 | | | 0.00 | 0.00 |
| 2016-12-11 22:00 | 13 | | | 1.97 | 3.00 | | | 0.00 | 0.00 | 20.90 | 20.90 | 0.00 | 0.00 | 0.00 | 0.10 |
| 2016-12-11 23:00 | 1 | 0.03 | 0.50 | | | 0.00 | 0.00 | 0.00 | 0.00 | 20.90 | 20.90 | | | 0.29 | 0.60 |
| 2016-12-11 23:00 | 2 | 0.09 | 1.40 | | | 0.00 | 0.10 | 0.00 | 0.00 | 20.90 | 20.90 | | | 0.00 | 0.00 |
| 2016-12-11 23:00 | 5 | | | 3.97 | 5.00 | | | 0.00 | 0.00 | 20.90 | 20.90 | 0.00 | 0.00 | 0.01 | 0.10 |
| 2016-12-11 23:00 | 8 | | | 0.98 | 3.00 | | | 0.00 | 0.00 | 20.90 | 20.90 | 0.00 | 0.00 | 0.00 | 0.00 |
| 2016-12-11 23:00 | 10 | | | 2.02 | 3.00 | 0.00 | 0.00 | 0.00 | 0.00 | 20.90 | 20.90 | | | 0.00 | 0.00 |
| 2016-12-11 23:00 | 12 | 0.02 | 0.50 | 2.02 | 3.00 | | | 0.00 | 0.00 | 20.90 | 20.90 | | | 0.00 | 0.00 |
| 2016-12-11 23:00 | 13 | | | 2.02 | 3.00 | | | 0.00 | 0.00 | 20.90 | 20.90 | 0.00 | 0.00 | 0.02 | 0.10 |
| 2016-12-12 00:00 | 1 | 0.04 | 0.60 | | | 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) |
|------------------|-----------------|--------------|--------------|---------------------|---------------------|---------------|---------------|-------------|-------------|------------|------------|---------------|---------------|---------------|---------------|
| 2016-12-12 00:00 | 2 | 0.05 | 0.50 | | | 0.00 | 0.00 | 0.00 | 0.00 | 20.90 | 20.90 | | | 0.00 | 0.00 |
| 2016-12-12 00:00 | 5 | | | 3.97 | 5.00 | | | 0.00 | 0.00 | 20.90 | 20.90 | 0.00 | 0.00 | 0.01 | 0.10 |
| 2016-12-12 00:00 | 8 | | | 0.85 | 3.00 | | | 0.00 | 0.00 | 20.90 | 20.90 | 0.00 | 0.00 | 0.00 | 0.00 |
| 2016-12-12 00:00 | 10 | | | 2.00 | 3.00 | 0.00 | 0.00 | 0.00 | 0.00 | 20.90 | 20.90 | | | 0.00 | 0.00 |
| 2016-12-12 00:00 | 12 | 0.03 | 0.40 | 1.92 | 3.00 | | | 0.00 | 0.00 | 20.90 | 20.90 | | | 0.00 | 0.00 |
| 2016-12-12 00:00 | 13 | | | 1.97 | 2.00 | | | 0.00 | 0.00 | 20.90 | 20.90 | 0.00 | 0.00 | 0.02 | 0.10 |
| 2016-12-12 01:00 | 1 | 0.04 | 0.30 | | | 0.00 | 0.00 | 0.00 | 0.00 | 20.90 | 20.90 | | | 0.01 | 0.30 |
| 2016-12-12 01:00 | 2 | 0.09 | 0.90 | | | 0.00 | 0.00 | 0.00 | 0.00 | 20.90 | 20.90 | | | 0.00 | 0.00 |
| 2016-12-12 01:00 | 5 | | | 3.97 | 6.00 | | | 0.00 | 0.00 | 20.90 | 20.90 | 0.00 | 0.00 | 0.01 | 0.10 |
| 2016-12-12 01:00 | 8 | | | 0.45 | 1.00 | | | 0.00 | 0.00 | 20.90 | 20.90 | 0.00 | 0.00 | 0.00 | 0.00 |
| 2016-12-12 01:00 | 10 | | | 2.00 | 2.00 | 0.00 | 0.00 | 0.00 | 0.00 | 20.90 | 20.90 | | | 0.00 | 0.00 |
| 2016-12-12 01:00 | 12 | 0.02 | 0.50 | 1.75 | 3.00 | | | 0.00 | 0.00 | 20.90 | 20.90 | | | 0.00 | 0.10 |
| 2016-12-12 01:00 | 13 | | | 1.90 | 2.00 | | | 0.00 | 0.00 | 20.90 | 20.90 | 0.00 | 0.00 | 0.02 | 0.10 |
| 2016-12-12 02:00 | 1 | 0.05 | 0.40 | | | 0.00 | 0.00 | 0.00 | 0.00 | 20.90 | 20.90 | | | 0.00 | 0.00 |
| 2016-12-12 02:00 | 2 | 0.03 | 0.50 | | | 0.00 | 0.00 | 0.00 | 0.00 | 20.90 | 20.90 | | | 0.00 | 0.00 |
| 2016-12-12 02:00 | 5 | | | 3.85 | 5.00 | | | 0.00 | 0.00 | 20.90 | 20.90 | 0.00 | 0.00 | 0.00 | 0.00 |
| 2016-12-12 02:00 | 8 | | | 0.55 | 1.00 | | | 0.00 | 0.00 | 20.90 | 20.90 | 0.00 | 0.00 | 0.00 | 0.00 |
| 2016-12-12 02:00 | 10 | | | 1.97 | 2.00 | 0.00 | 0.00 | 0.00 | 0.00 | 20.90 | 20.90 | | | 0.00 | 0.00 |
| 2016-12-12 02:00 | 12 | 0.01 | 0.10 | 1.85 | 3.00 | | | 0.00 | 0.00 | 20.90 | 20.90 | | | 0.01 | 0.10 |
| 2016-12-12 02:00 | 13 | | | 1.97 | 2.00 | | | 0.00 | 0.00 | 20.90 | 20.90 | 0.00 | 0.00 | 0.06 | 0.10 |
| 2016-12-12 03:00 | 1 | 0.01 | 0.30 | | | 0.00 | 0.00 | 0.00 | 0.00 | 20.90 | 20.90 | | | 0.00 | 0.00 |
| 2016-12-12 03:00 | 2 | 0.10 | 0.70 | | | 0.00 | 0.00 | 0.00 | 0.00 | 20.90 | 20.90 | | | 0.00 | 0.00 |
| 2016-12-12 03:00 | 5 | | | 3.90 | 4.00 | | | 0.00 | 0.00 | 20.90 | 20.90 | 0.00 | 0.00 | 0.00 | 0.00 |
| 2016-12-12 03:00 | 8 | | | 0.47 | 2.00 | | | 0.00 | 0.00 | 20.90 | 20.90 | 0.00 | 0.00 | 0.00 | 0.00 |
| 2016-12-12 03:00 | 10 | | | 2.00 | 2.00 | 0.00 | 0.00 | 0.00 | 0.00 | 20.90 | 20.90 | | | 0.00 | 0.00 |
| 2016-12-12 03:00 | 12 | 0.01 | 0.20 | 1.82 | 4.00 | | | 0.00 | 0.00 | 20.90 | 20.90 | | | 0.02 | 0.10 |
| 2016-12-12 03:00 | 13 | | | 1.98 | 2.00 | | | 0.00 | 0.00 | 20.90 | 20.90 | 0.00 | 0.00 | 0.04 | 0.10 |
| 2016-12-12 04:00 | 1 | 0.02 | 0.20 | | | 0.00 | 0.00 | 0.00 | 0.00 | 20.90 | 20.90 | | | 0.00 | 0.00 |
| 2016-12-12 04:00 | 2 | 0.03 | 0.70 | | | 0.00 | 0.00 | 0.00 | 0.00 | 20.90 | 20.90 | | | 0.00 | 0.00 |
| 2016-12-12 04:00 | 5 | | | 3.87 | 4.00 | | | 0.00 | 0.00 | 20.90 | 20.90 | 0.00 | 0.00 | 0.00 | 0.00 |
| 2016-12-12 04:00 | 8 | | | 0.70 | 2.00 | | | 0.00 | 0.00 | 20.90 | 20.90 | 0.00 | 0.00 | 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) |
|------------------|-----------------|--------------|--------------|---------------------|---------------------|---------------|---------------|-------------|-------------|------------|------------|---------------|---------------|---------------|---------------|
| 2016-12-12 04:00 | 10 | | | 2.02 | 3.00 | 0.00 | 0.00 | 0.00 | 0.00 | 20.90 | 20.90 | | | 0.00 | 0.00 |
| 2016-12-12 04:00 | 12 | 0.03 | 0.30 | 1.68 | 3.00 | | | 0.00 | 0.00 | 20.90 | 20.90 | | | 0.05 | 0.10 |
| 2016-12-12 04:00 | 13 | | | 1.93 | 2.00 | | | 0.00 | 0.00 | 20.90 | 20.90 | 0.00 | 0.00 | 0.06 | 0.10 |
| 2016-12-12 05:00 | 1 | 0.02 | 0.20 | | | 0.00 | 0.00 | 0.00 | 0.00 | 20.90 | 20.90 | | | 0.00 | 0.00 |
| 2016-12-12 05:00 | 2 | 0.09 | 0.80 | | | 0.00 | 0.00 | 0.00 | 0.00 | 20.90 | 20.90 | | | 0.00 | 0.00 |
| 2016-12-12 05:00 | 5 | | | 4.00 | 5.00 | | | 0.00 | 0.00 | 20.90 | 20.90 | 0.00 | 0.00 | 0.00 | 0.00 |
| 2016-12-12 05:00 | 8 | | | 0.53 | 2.00 | | | 0.00 | 0.00 | 20.90 | 20.90 | 0.00 | 0.00 | 0.00 | 0.00 |
| 2016-12-12 05:00 | 10 | | | 1.98 | 2.00 | 0.00 | 0.00 | 0.00 | 0.00 | 20.90 | 20.90 | | | 0.00 | 0.00 |
| 2016-12-12 05:00 | 12 | 0.03 | 0.30 | 1.68 | 4.00 | | | 0.00 | 0.00 | 20.90 | 20.90 | | | 0.04 | 0.10 |
| 2016-12-12 05:00 | 13 | | | 1.95 | 4.00 | | | 0.00 | 0.00 | 20.90 | 20.90 | 0.00 | 0.00 | 0.08 | 0.10 |
| 2016-12-12 06:00 | 1 | 0.02 | 0.40 | | | 0.00 | 0.00 | 0.00 | 0.00 | 20.90 | 20.90 | | | 0.00 | 0.00 |
| 2016-12-12 06:00 | 2 | 0.05 | 0.50 | | | 0.00 | 0.10 | 0.00 | 0.00 | 20.90 | 20.90 | | | 0.00 | 0.00 |
| 2016-12-12 06:00 | 5 | | | 3.92 | 4.00 | | | 0.00 | 0.00 | 20.90 | 20.90 | 0.00 | 0.00 | 0.00 | 0.00 |
| 2016-12-12 06:00 | 8 | | | 0.52 | 2.00 | | | 0.00 | 0.00 | 20.90 | 20.90 | 0.00 | 0.00 | 0.00 | 0.00 |
| 2016-12-12 06:00 | 10 | | | 1.93 | 2.00 | 0.00 | 0.00 | 0.00 | 0.00 | 20.90 | 20.90 | | | 0.00 | 0.00 |
| 2016-12-12 06:00 | 12 | 0.01 | 0.20 | 1.63 | 2.00 | | | 0.00 | 0.00 | 20.90 | 20.90 | | | 0.05 | 0.10 |
| 2016-12-12 06:00 | 13 | | | 1.98 | 2.00 | | | 0.00 | 0.00 | 20.90 | 20.90 | 0.00 | 0.00 | 0.09 | 0.10 |
| 2016-12-12 07:00 | 1 | 0.01 | 0.10 | | | 0.00 | 0.00 | 0.00 | 0.00 | 20.90 | 20.90 | | | 0.00 | 0.00 |
| 2016-12-12 07:00 | 2 | 0.12 | 1.80 | | | 0.00 | 0.00 | 0.00 | 0.00 | 20.90 | 20.90 | | | 0.00 | 0.00 |
| 2016-12-12 07:00 | 5 | | | 3.97 | 5.00 | | | 0.00 | 0.00 | 20.90 | 20.90 | 0.00 | 0.00 | 0.00 | 0.00 |
| 2016-12-12 07:00 | 8 | | | 0.48 | 1.00 | | | 0.00 | 0.00 | 20.90 | 20.90 | 0.00 | 0.00 | 0.00 | 0.00 |
| 2016-12-12 07:00 | 10 | | | 1.98 | 2.00 | 0.00 | 0.00 | 0.00 | 0.00 | 20.90 | 20.90 | | | 0.00 | 0.00 |
| 2016-12-12 07:00 | 12 | 0.04 | 0.50 | 1.70 | 3.00 | | | 0.00 | 0.00 | 20.90 | 20.90 | | | 0.04 | 0.10 |
| 2016-12-12 07:00 | 13 | | | 1.92 | 4.00 | | | 0.00 | 0.00 | 20.90 | 20.90 | 0.00 | 0.00 | 0.09 | 0.10 |
| 2016-12-12 08:00 | 1 | 0.01 | 0.20 | | | 0.00 | 0.00 | 0.00 | 0.00 | 20.65 | 20.90 | | | 0.00 | 0.00 |
| 2016-12-12 08:00 | 2 | 0.11 | 0.70 | | | 0.00 | 0.00 | 0.00 | 0.00 | 20.90 | 20.90 | | | 0.00 | 0.00 |
| 2016-12-12 08:00 | 5 | | | 3.98 | 6.00 | | | 0.00 | 0.00 | 20.90 | 20.90 | 0.00 | 0.00 | 0.00 | 0.00 |
| 2016-12-12 08:00 | 8 | | | 0.55 | 1.00 | | | 0.00 | 0.00 | 20.90 | 20.90 | 0.00 | 0.00 | 0.00 | 0.00 |
| 2016-12-12 08:00 | 10 | | | 1.95 | 2.00 | 0.00 | 0.00 | 0.00 | 0.00 | 20.90 | 20.90 | | | 0.00 | 0.00 |
| 2016-12-12 08:00 | 12 | 0.03 | 0.40 | 1.77 | 3.00 | | | 0.00 | 0.00 | 20.90 | 20.90 | | | 0.08 | 0.10 |
| 2016-12-12 08:00 | 13 | | | 2.00 | 2.00 | | | 0.00 | 0.00 | 20.90 | 20.90 | 0.00 | 0.00 | 0.09 | 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) |
|------------------|-----------------|--------------|--------------|---------------------|---------------------|---------------|---------------|-------------|-------------|------------|------------|---------------|---------------|---------------|---------------|
| 2016-12-12 09:00 | 1 | 0.04 | 0.40 | | | 0.00 | 0.00 | 0.00 | 0.00 | 20.57 | 20.70 | | | 0.00 | 0.00 |
| 2016-12-12 09:00 | 2 | 0.06 | 0.50 | | | 0.00 | 0.00 | 0.00 | 0.00 | 20.65 | 20.90 | | | 0.00 | 0.00 |
| 2016-12-12 09:00 | 5 | | | 3.93 | 4.00 | | | 0.00 | 0.00 | 20.90 | 20.90 | 0.00 | 0.00 | 0.04 | 0.10 |
| 2016-12-12 09:00 | 8 | | | 0.55 | 1.00 | | | 0.00 | 0.00 | 20.90 | 20.90 | 0.00 | 0.00 | 0.00 | 0.00 |
| 2016-12-12 09:00 | 10 | | | 2.02 | 3.00 | 0.00 | 0.00 | 0.00 | 0.00 | 20.90 | 20.90 | | | 0.00 | 0.00 |
| 2016-12-12 09:00 | 12 | 0.02 | 0.20 | 1.80 | 3.00 | | | 0.00 | 0.00 | 20.90 | 20.90 | | | 0.07 | 0.10 |
| 2016-12-12 09:00 | 13 | | | 1.95 | 3.00 | | | 0.00 | 0.00 | 20.65 | 20.90 | 0.00 | 0.00 | 0.04 | 0.10 |
| 2016-12-12 10:00 | 1 | 0.06 | 0.50 | | | 0.00 | 0.00 | 0.00 | 0.00 | 20.81 | 20.90 | | | 0.00 | 0.00 |
| 2016-12-12 10:00 | 2 | 0.11 | 0.80 | | | 0.00 | 0.00 | 0.00 | 0.00 | 20.75 | 20.90 | | | 0.00 | 0.00 |
| 2016-12-12 10:00 | 5 | | | 4.00 | 5.00 | | | 0.00 | 0.00 | 20.90 | 20.90 | 0.00 | 0.00 | 0.10 | 0.20 |
| 2016-12-12 10:00 | 8 | | | 0.31 | 1.00 | | | 0.00 | 0.00 | 20.90 | 20.90 | 0.00 | 0.00 | 0.00 | 0.00 |
| 2016-12-12 10:00 | 10 | | | 2.02 | 3.00 | 0.00 | 0.00 | 0.00 | 0.00 | 20.90 | 20.90 | | | 0.00 | 0.00 |
| 2016-12-12 10:00 | 12 | 0.08 | 0.50 | 1.77 | 3.00 | | | 0.00 | 0.00 | 20.90 | 20.90 | | | 0.01 | 0.10 |
| 2016-12-12 10:00 | 13 | | | 2.00 | 4.00 | | | 0.00 | 0.00 | 20.75 | 20.90 | 0.00 | 0.00 | 0.00 | 0.00 |
| 2016-12-12 11:00 | 1 | 0.05 | 0.50 | | | 0.00 | 0.00 | 0.00 | 0.00 | 20.90 | 20.90 | | | 0.00 | 0.00 |
| 2016-12-12 11:00 | 2 | 0.05 | 0.50 | | | 0.00 | 0.00 | 0.00 | 0.00 | 20.90 | 20.90 | | | 0.00 | 0.00 |
| 2016-12-12 11:00 | 5 | | | 3.95 | 6.00 | | | 0.00 | 0.00 | 20.90 | 20.90 | 0.00 | 0.00 | 0.11 | 0.20 |
| 2016-12-12 11:00 | 8 | | | 0.68 | 2.00 | | | 0.00 | 0.00 | 20.90 | 20.90 | 0.00 | 0.00 | 0.00 | 0.00 |
| 2016-12-12 11:00 | 10 | | | 1.98 | 2.00 | 0.00 | 0.10 | 0.00 | 0.00 | 20.90 | 20.90 | | | 0.00 | 0.00 |
| 2016-12-12 11:00 | 12 | 0.07 | 0.50 | 1.90 | 3.00 | | | 0.00 | 0.00 | 20.90 | 20.90 | | | 0.00 | 0.00 |
| 2016-12-12 11:00 | 13 | | | 2.02 | 3.00 | | | 0.00 | 0.00 | 20.90 | 20.90 | 0.00 | 0.00 | 0.00 | 0.00 |