

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) |
|------------------|-----------------|--------------|--------------|---------------------|---------------------|---------------|---------------|-------------|-------------|------------|------------|---------------|---------------|---------------|---------------|
| 2016-04-21 12:00 | 1 | 0.22 | 0.70 | | | 0.00 | 0.00 | 0.00 | 0.00 | 20.90 | 20.90 | | | 0.41 | 0.60 |
| 2016-04-21 12:00 | 2 | 0.07 | 0.70 | | | 0.00 | 0.00 | 0.00 | 0.00 | 20.90 | 20.90 | | | 0.00 | 0.00 |
| 2016-04-21 12:00 | 5 | | | 4.00 | 5.00 | | | 0.00 | 0.00 | 20.48 | 20.60 | 0.00 | 0.00 | 0.18 | 1.00 |
| 2016-04-21 12:00 | 8 | | | 16.13 | 20.00 | | | 0.00 | 0.00 | 20.90 | 20.90 | 0.00 | 0.00 | 0.00 | 0.00 |
| 2016-04-21 12:00 | 10 | | | 2.42 | 4.00 | 0.00 | 0.00 | 0.00 | 0.00 | 20.80 | 20.90 | | | 0.00 | 0.00 |
| 2016-04-21 12:00 | 12 | 0.43 | 1.40 | 1.75 | 3.00 | | | 0.00 | 0.00 | 20.78 | 20.90 | | | 0.13 | 0.20 |
| 2016-04-21 12:00 | 13 | | | 1.97 | 2.00 | | | 0.00 | 0.00 | 20.90 | 20.90 | 0.00 | 0.00 | 0.22 | 0.40 |
| 2016-04-21 13:00 | 1 | 0.16 | 0.70 | | | 0.00 | 0.00 | 0.00 | 0.00 | 20.90 | 20.90 | | | 0.36 | 1.20 |
| 2016-04-21 13:00 | 2 | 0.01 | 0.20 | | | 0.00 | 0.00 | 0.00 | 0.00 | 20.90 | 20.90 | | | 0.00 | 0.00 |
| 2016-04-21 13:00 | 5 | | | 4.03 | 6.00 | | | 0.00 | 0.00 | 20.55 | 20.60 | 0.00 | 0.10 | 0.32 | 0.60 |
| 2016-04-21 13:00 | 8 | | | 17.23 | 20.00 | | | 0.00 | 0.00 | 20.90 | 20.90 | 0.00 | 0.00 | 0.00 | 0.00 |
| 2016-04-21 13:00 | 10 | | | 3.11 | 5.00 | 0.00 | 0.00 | 0.00 | 0.00 | 20.90 | 20.90 | | | 0.00 | 0.00 |
| 2016-04-21 13:00 | 12 | 0.15 | 1.10 | 2.22 | 3.00 | | | 0.00 | 0.00 | 20.90 | 20.90 | | | 0.01 | 0.10 |
| 2016-04-21 13:00 | 13 | | | 2.00 | 2.00 | | | 0.00 | 0.00 | 20.90 | 20.90 | 0.00 | 0.00 | 0.02 | 0.20 |
| 2016-04-21 14:00 | 1 | 0.11 | 0.50 | | | 0.00 | 0.00 | 0.00 | 0.00 | 20.90 | 20.90 | | | 0.25 | 1.00 |
| 2016-04-21 14:00 | 2 | 0.02 | 0.60 | | | 0.00 | 0.00 | 0.00 | 0.00 | 20.90 | 20.90 | | | 0.00 | 0.00 |
| 2016-04-21 14:00 | 5 | | | 4.00 | 5.00 | | | 0.00 | 0.00 | 20.69 | 20.90 | 0.00 | 0.00 | 0.25 | 1.00 |
| 2016-04-21 14:00 | 8 | | | 16.83 | 24.00 | | | 0.00 | 0.00 | 20.90 | 20.90 | 0.00 | 0.00 | 0.00 | 0.00 |
| 2016-04-21 14:00 | 10 | | | 3.25 | 5.00 | 0.00 | 0.00 | 0.00 | 0.00 | 20.90 | 20.90 | | | 0.00 | 0.00 |
| 2016-04-21 14:00 | 12 | 0.08 | 1.10 | 3.28 | 4.00 | | | 0.00 | 0.00 | 20.90 | 20.90 | | | 0.00 | 0.10 |
| 2016-04-21 14:00 | 13 | | | 2.05 | 3.00 | | | 0.00 | 0.00 | 20.90 | 20.90 | 0.00 | 0.00 | 0.00 | 0.00 |
| 2016-04-21 15:00 | 1 | 0.08 | 0.70 | | | 0.00 | 0.00 | 0.00 | 0.00 | 20.90 | 20.90 | | | 0.26 | 0.80 |
| 2016-04-21 15:00 | 2 | 0.01 | 0.10 | | | 0.00 | 0.00 | 0.00 | 0.00 | 20.90 | 20.90 | | | 0.00 | 0.00 |
| 2016-04-21 15:00 | 5 | | | 4.00 | 5.00 | | | 0.00 | 0.00 | 20.68 | 20.90 | 0.00 | 0.00 | 0.08 | 0.30 |
| 2016-04-21 15:00 | 8 | | | 21.18 | 24.00 | | | 0.00 | 0.00 | 20.90 | 20.90 | 0.00 | 0.00 | 0.00 | 0.00 |
| 2016-04-21 15:00 | 10 | | | 3.46 | 4.00 | 0.00 | 0.00 | 0.00 | 0.00 | 20.90 | 20.90 | | | 0.00 | 0.00 |
| 2016-04-21 15:00 | 12 | 0.04 | 0.70 | 2.67 | 4.00 | | | 0.00 | 0.00 | 20.90 | 20.90 | | | 0.00 | 0.10 |
| 2016-04-21 15:00 | 13 | | | 2.05 | 3.00 | | | 0.00 | 0.00 | 20.90 | 20.90 | 0.00 | 0.00 | 0.00 | 0.00 |
| 2016-04-21 16:00 | 1 | 0.16 | 0.70 | | | 0.00 | 0.00 | 0.00 | 0.00 | 20.90 | 20.90 | | | 0.32 | 0.80 |
| 2016-04-21 16:00 | 2 | 0.03 | 0.40 | | | 0.00 | 0.00 | 0.00 | 0.00 | 20.90 | 20.90 | | | 0.00 | 0.00 |
| 2016-04-21 16:00 | 5 | | | 3.93 | 5.00 | | | 0.00 | 0.00 | 20.60 | 20.60 | 0.00 | 0.00 | 0.11 | 0.60 |

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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) |
|------------------|-----------------|--------------|--------------|---------------------|---------------------|---------------|---------------|-------------|-------------|------------|------------|---------------|---------------|---------------|---------------|
| 2016-04-21 16:00 | 8 | | | 20.31 | 23.00 | | | 0.00 | 0.00 | 20.90 | 20.90 | 0.00 | 0.00 | 0.00 | 0.00 |
| 2016-04-21 16:00 | 10 | | | 3.18 | 4.00 | 0.00 | 0.00 | 0.00 | 0.00 | 20.90 | 20.90 | | | 0.00 | 0.00 |
| 2016-04-21 16:00 | 12 | 0.07 | 0.70 | 2.04 | 3.00 | | | 0.00 | 0.00 | 20.90 | 20.90 | | | 0.00 | 0.00 |
| 2016-04-21 16:00 | 13 | | | 2.00 | 3.00 | | | 0.00 | 0.00 | 20.90 | 20.90 | 0.00 | 0.00 | 0.00 | 0.00 |
| 2016-04-21 17:00 | 1 | 0.07 | 0.40 | | | 0.00 | 0.00 | 0.00 | 0.00 | 20.90 | 20.90 | | | 0.33 | 0.80 |
| 2016-04-21 17:00 | 2 | 0.01 | 0.10 | | | 0.00 | 0.00 | 0.00 | 0.00 | 20.90 | 20.90 | | | 0.00 | 0.00 |
| 2016-04-21 17:00 | 5 | | | 4.08 | 6.00 | | | 0.00 | 0.00 | 20.60 | 20.70 | 0.00 | 0.00 | 0.03 | 0.30 |
| 2016-04-21 17:00 | 8 | | | 18.61 | 22.00 | | | 0.00 | 0.00 | 20.90 | 20.90 | 0.00 | 0.00 | 0.00 | 0.00 |
| 2016-04-21 17:00 | 10 | | | 3.08 | 4.00 | 0.00 | 0.00 | 0.00 | 0.00 | 20.90 | 20.90 | | | 0.00 | 0.00 |
| 2016-04-21 17:00 | 12 | 0.00 | 0.00 | 2.30 | 4.00 | | | 0.00 | 0.00 | 20.90 | 20.90 | | | 0.05 | 0.10 |
| 2016-04-21 17:00 | 13 | | | 2.00 | 2.00 | | | 0.00 | 0.00 | 20.90 | 20.90 | 0.00 | 0.00 | 0.01 | 0.20 |
| 2016-04-21 18:00 | 1 | 0.06 | 0.30 | | | 0.00 | 0.00 | 0.00 | 0.00 | 20.90 | 20.90 | | | 0.26 | 0.50 |
| 2016-04-21 18:00 | 2 | 0.02 | 0.40 | | | 0.00 | 0.00 | 0.00 | 0.00 | 20.90 | 20.90 | | | 0.00 | 0.00 |
| 2016-04-21 18:00 | 5 | | | 3.89 | 5.00 | | | 0.00 | 0.00 | 20.66 | 20.70 | 0.00 | 0.00 | 0.04 | 0.60 |
| 2016-04-21 18:00 | 8 | | | 18.15 | 21.00 | | | 0.00 | 0.00 | 20.90 | 20.90 | 0.00 | 0.00 | 0.00 | 0.00 |
| 2016-04-21 18:00 | 10 | | | 2.95 | 4.00 | 0.00 | 0.00 | 0.00 | 0.00 | 20.90 | 20.90 | | | 0.00 | 0.00 |
| 2016-04-21 18:00 | 12 | 0.13 | 1.40 | 2.02 | 7.00 | | | 0.00 | 0.00 | 20.90 | 20.90 | | | 0.09 | 0.10 |
| 2016-04-21 18:00 | 13 | | | 1.97 | 2.00 | | | 0.00 | 0.00 | 20.90 | 20.90 | 0.00 | 0.00 | 0.02 | 0.20 |
| 2016-04-21 19:00 | 1 | 0.04 | 0.50 | | | 0.00 | 0.00 | 0.00 | 0.00 | 20.90 | 20.90 | | | 0.27 | 0.60 |
| 2016-04-21 19:00 | 2 | 0.02 | 0.20 | | | 0.00 | 0.00 | 0.00 | 0.00 | 20.90 | 20.90 | | | 0.00 | 0.00 |
| 2016-04-21 19:00 | 5 | | | 4.00 | 5.00 | | | 0.00 | 0.00 | 20.62 | 20.70 | 0.00 | 0.00 | 0.00 | 0.00 |
| 2016-04-21 19:00 | 8 | | | 15.47 | 19.00 | | | 0.00 | 0.00 | 20.90 | 20.90 | 0.00 | 0.00 | 0.00 | 0.00 |
| 2016-04-21 19:00 | 10 | | | 2.11 | 4.00 | 0.00 | 0.00 | 0.00 | 0.00 | 20.90 | 20.90 | | | 0.00 | 0.00 |
| 2016-04-21 19:00 | 12 | 0.03 | 1.40 | 1.73 | 10.00 | | | 0.00 | 0.00 | 20.90 | 20.90 | | | 0.10 | 0.10 |
| 2016-04-21 19:00 | 13 | | | 2.03 | 3.00 | | | 0.00 | 0.00 | 20.90 | 20.90 | 0.00 | 0.00 | 0.03 | 0.20 |
| 2016-04-21 20:00 | 1 | 0.02 | 0.30 | | | 0.00 | 0.00 | 0.00 | 0.00 | 20.90 | 20.90 | | | 0.32 | 0.60 |
| 2016-04-21 20:00 | 2 | 0.02 | 0.10 | | | 0.00 | 0.00 | 0.00 | 0.00 | 20.90 | 20.90 | | | 0.00 | 0.00 |
| 2016-04-21 20:00 | 5 | | | 3.95 | 5.00 | | | 0.00 | 0.00 | 20.56 | 20.60 | 0.00 | 0.10 | 0.03 | 0.30 |
| 2016-04-21 20:00 | 8 | | | 12.29 | 16.00 | | | 0.00 | 0.00 | 20.90 | 20.90 | 0.00 | 0.00 | 0.00 | 0.00 |
| 2016-04-21 20:00 | 10 | | | 2.11 | 3.00 | 0.00 | 0.00 | 0.00 | 0.00 | 20.88 | 20.90 | | | 0.00 | 0.00 |
| 2016-04-21 20:00 | 12 | 0.05 | 0.70 | 2.18 | 17.00 | | | 0.00 | 0.00 | 20.90 | 20.90 | | | 0.15 | 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) |
|------------------|-----------------|--------------|--------------|---------------------|---------------------|---------------|---------------|-------------|-------------|------------|------------|---------------|---------------|---------------|---------------|
| 2016-04-21 20:00 | 13 | | | 2.05 | 3.00 | | | 0.00 | 0.00 | 20.90 | 20.90 | 0.00 | 0.00 | 0.25 | 0.40 |
| 2016-04-21 21:00 | 1 | 0.02 | 0.20 | | | 0.00 | 0.00 | 0.00 | 0.00 | 20.90 | 20.90 | | | 0.32 | 0.60 |
| 2016-04-21 21:00 | 2 | 0.07 | 1.60 | | | 0.00 | 0.00 | 0.00 | 0.00 | 20.90 | 20.90 | | | 0.00 | 0.00 |
| 2016-04-21 21:00 | 5 | | | 3.98 | 5.00 | | | 0.00 | 0.00 | 20.52 | 20.60 | 0.00 | 0.00 | 0.04 | 0.30 |
| 2016-04-21 21:00 | 8 | | | 9.31 | 11.00 | | | 0.00 | 0.00 | 20.90 | 20.90 | 0.00 | 0.00 | 0.00 | 0.00 |
| 2016-04-21 21:00 | 10 | | | 2.03 | 3.00 | 0.00 | 0.00 | 0.00 | 0.00 | 20.65 | 20.90 | | | 0.00 | 0.00 |
| 2016-04-21 21:00 | 12 | 0.07 | 1.40 | 1.20 | 2.00 | | | 0.00 | 0.00 | 20.90 | 20.90 | | | 0.18 | 0.20 |
| 2016-04-21 21:00 | 13 | | | 2.00 | 2.00 | | | 0.00 | 0.00 | 20.90 | 20.90 | 0.00 | 0.00 | 0.37 | 0.60 |
| 2016-04-21 22:00 | 1 | 0.08 | 0.40 | | | 0.00 | 0.00 | 0.00 | 0.00 | 20.90 | 20.90 | | | 0.15 | 0.50 |
| 2016-04-21 22:00 | 2 | 0.04 | 0.30 | | | 0.00 | 0.00 | 0.00 | 0.00 | 20.90 | 20.90 | | | 0.00 | 0.00 |
| 2016-04-21 22:00 | 5 | | | 3.98 | 5.00 | | | 0.00 | 0.00 | 20.50 | 20.50 | 0.00 | 0.00 | 0.01 | 0.30 |
| 2016-04-21 22:00 | 8 | | | 8.05 | 10.00 | | | 0.00 | 0.00 | 20.90 | 20.90 | 0.00 | 0.00 | 0.00 | 0.00 |
| 2016-04-21 22:00 | 10 | | | 1.94 | 2.00 | 0.00 | 0.00 | 0.00 | 0.00 | 20.63 | 20.70 | | | 0.00 | 0.00 |
| 2016-04-21 22:00 | 12 | 0.10 | 1.10 | 1.55 | 6.00 | | | 0.00 | 0.00 | 20.90 | 20.90 | | | 0.18 | 0.20 |
| 2016-04-21 22:00 | 13 | | | 2.00 | 2.00 | | | 0.00 | 0.00 | 20.90 | 20.90 | 0.00 | 0.00 | 0.37 | 0.60 |
| 2016-04-21 23:00 | 1 | 0.06 | 0.40 | | | 0.00 | 0.00 | 0.00 | 0.00 | 20.90 | 20.90 | | | 0.12 | 0.50 |
| 2016-04-21 23:00 | 2 | 0.04 | 0.60 | | | 0.00 | 0.00 | 0.00 | 0.00 | 20.90 | 20.90 | | | 0.00 | 0.00 |
| 2016-04-21 23:00 | 5 | | | 3.80 | 5.00 | | | 0.00 | 0.00 | 20.50 | 20.50 | 0.00 | 0.00 | 0.03 | 0.30 |
| 2016-04-21 23:00 | 8 | | | 8.15 | 11.00 | | | 0.00 | 0.00 | 20.90 | 20.90 | 0.00 | 0.00 | 0.00 | 0.00 |
| 2016-04-21 23:00 | 10 | | | 2.00 | 2.00 | 0.00 | 0.00 | 0.00 | 0.00 | 20.62 | 20.70 | | | 0.00 | 0.00 |
| 2016-04-21 23:00 | 12 | 0.06 | 0.70 | 1.21 | 4.00 | | | 0.00 | 0.00 | 20.90 | 20.90 | | | 0.20 | 0.20 |
| 2016-04-21 23:00 | 13 | | | 2.00 | 2.00 | | | 0.00 | 0.00 | 20.90 | 20.90 | 0.00 | 0.00 | 0.43 | 0.70 |
| 2016-04-22 00:00 | 1 | 0.06 | 0.50 | | | 0.00 | 0.00 | 0.00 | 0.00 | 20.90 | 20.90 | | | 0.18 | 0.50 |
| 2016-04-22 00:00 | 2 | 0.01 | 0.10 | | | 0.00 | 0.00 | 0.00 | 0.00 | 20.90 | 20.90 | | | 0.00 | 0.00 |
| 2016-04-22 00:00 | 5 | | | 3.97 | 4.00 | | | 0.00 | 0.00 | 20.54 | 21.10 | 0.00 | 0.00 | 0.02 | 0.30 |
| 2016-04-22 00:00 | 8 | | | 7.86 | 9.00 | | | 0.00 | 0.00 | 20.90 | 20.90 | 0.00 | 0.00 | 0.00 | 0.00 |
| 2016-04-22 00:00 | 10 | | | 2.03 | 3.00 | 0.00 | 0.00 | 0.00 | 0.00 | 20.61 | 20.70 | | | 0.00 | 0.00 |
| 2016-04-22 00:00 | 12 | 0.06 | 1.10 | 1.31 | 3.00 | | | 0.00 | 0.00 | 20.90 | 20.90 | | | 0.20 | 0.20 |
| 2016-04-22 00:00 | 13 | | | 2.00 | 2.00 | | | 0.00 | 0.00 | 20.90 | 20.90 | 0.00 | 0.00 | 0.51 | 0.70 |
| 2016-04-22 01:00 | 1 | 0.04 | 0.20 | | | 0.00 | 0.00 | 0.00 | 0.00 | 20.90 | 20.90 | | | 0.21 | 0.50 |
| 2016-04-22 01:00 | 2 | 0.02 | 0.30 | | | 0.00 | 0.00 | 0.00 | 0.00 | 20.90 | 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) |
|------------------|-----------------|--------------|--------------|---------------------|---------------------|---------------|---------------|-------------|-------------|------------|------------|---------------|---------------|---------------|---------------|
| 2016-04-22 01:00 | 5 | | | 4.00 | 5.00 | | | 0.00 | 0.00 | 20.50 | 20.50 | 0.01 | 0.10 | 0.00 | 0.00 |
| 2016-04-22 01:00 | 8 | | | 7.58 | 8.00 | | | 0.00 | 0.00 | 20.90 | 20.90 | 0.00 | 0.00 | 0.00 | 0.00 |
| 2016-04-22 01:00 | 10 | | | 2.14 | 4.00 | 0.00 | 0.00 | 0.00 | 0.00 | 20.57 | 20.70 | | | 0.00 | 0.00 |
| 2016-04-22 01:00 | 12 | 0.05 | 0.70 | 1.19 | 4.00 | | | 0.00 | 0.00 | 20.90 | 20.90 | | | 0.20 | 0.20 |
| 2016-04-22 01:00 | 13 | | | 2.00 | 2.00 | | | 0.00 | 0.00 | 20.90 | 20.90 | 0.00 | 0.00 | 0.59 | 0.80 |
| 2016-04-22 02:00 | 1 | 0.04 | 0.30 | | | 0.00 | 0.00 | 0.00 | 0.00 | 20.90 | 20.90 | | | 0.34 | 0.70 |
| 2016-04-22 02:00 | 2 | 0.04 | 0.30 | | | 0.00 | 0.00 | 0.00 | 0.00 | 20.90 | 20.90 | | | 0.00 | 0.00 |
| 2016-04-22 02:00 | 5 | | | 4.05 | 6.00 | | | 0.00 | 0.00 | 20.50 | 20.50 | 0.00 | 0.00 | 0.01 | 0.30 |
| 2016-04-22 02:00 | 8 | | | 7.22 | 9.00 | | | 0.00 | 0.00 | 20.90 | 20.90 | 0.00 | 0.00 | 0.00 | 0.00 |
| 2016-04-22 02:00 | 10 | | | 2.03 | 3.00 | 0.00 | 0.00 | 0.00 | 0.00 | 20.57 | 20.70 | | | 0.00 | 0.00 |
| 2016-04-22 02:00 | 12 | 0.02 | 0.30 | 1.66 | 19.00 | | | 0.00 | 0.00 | 20.90 | 20.90 | | | 0.20 | 0.30 |
| 2016-04-22 02:00 | 13 | | | 2.00 | 2.00 | | | 0.00 | 0.00 | 20.90 | 20.90 | 0.00 | 0.00 | 0.65 | 0.90 |
| 2016-04-22 03:00 | 1 | 0.03 | 0.30 | | | 0.00 | 0.00 | 0.00 | 0.00 | 20.90 | 20.90 | | | 0.44 | 1.40 |
| 2016-04-22 03:00 | 2 | 0.08 | 1.30 | | | 0.00 | 0.00 | 0.00 | 0.00 | 20.90 | 20.90 | | | 0.00 | 0.00 |
| 2016-04-22 03:00 | 5 | | | 4.00 | 5.00 | | | 0.00 | 0.00 | 20.52 | 20.60 | 0.00 | 0.10 | 0.02 | 0.30 |
| 2016-04-22 03:00 | 8 | | | 6.84 | 8.00 | | | 0.00 | 0.00 | 20.90 | 20.90 | 0.00 | 0.00 | 0.00 | 0.00 |
| 2016-04-22 03:00 | 10 | | | 1.97 | 3.00 | 0.00 | 0.00 | 0.00 | 0.00 | 20.58 | 20.60 | | | 0.00 | 0.00 |
| 2016-04-22 03:00 | 12 | 0.09 | 1.10 | 1.45 | 9.00 | | | 0.00 | 0.00 | 20.90 | 20.90 | | | 0.22 | 0.30 |
| 2016-04-22 03:00 | 13 | | | 2.00 | 2.00 | | | 0.00 | 0.00 | 20.90 | 20.90 | 0.00 | 0.00 | 0.61 | 0.80 |
| 2016-04-22 04:00 | 1 | 0.02 | 0.20 | | | 0.00 | 0.00 | 0.00 | 0.00 | 20.90 | 20.90 | | | 0.38 | 1.00 |
| 2016-04-22 04:00 | 2 | 0.08 | 0.40 | | | 0.01 | 0.10 | 0.00 | 0.00 | 20.90 | 20.90 | | | 0.00 | 0.00 |
| 2016-04-22 04:00 | 5 | | | 3.95 | 5.00 | | | 0.00 | 0.00 | 20.51 | 20.60 | 0.00 | 0.10 | 0.09 | 0.60 |
| 2016-04-22 04:00 | 8 | | | 6.03 | 7.00 | | | 0.00 | 0.00 | 20.90 | 20.90 | 0.00 | 0.00 | 0.00 | 0.00 |
| 2016-04-22 04:00 | 10 | | | 1.97 | 2.00 | 0.00 | 0.00 | 0.00 | 0.00 | 20.54 | 20.60 | | | 0.00 | 0.00 |
| 2016-04-22 04:00 | 12 | 0.07 | 1.10 | 1.51 | 13.00 | | | 0.00 | 0.00 | 20.90 | 20.90 | | | 0.26 | 0.30 |
| 2016-04-22 04:00 | 13 | | | 2.00 | 2.00 | | | 0.00 | 0.00 | 20.90 | 20.90 | 0.00 | 0.00 | 0.66 | 0.90 |
| 2016-04-22 05:00 | 1 | 0.02 | 0.20 | | | 0.00 | 0.00 | 0.00 | 0.00 | 20.90 | 20.90 | | | 0.37 | 0.60 |
| 2016-04-22 05:00 | 2 | 0.10 | 0.60 | | | 0.00 | 0.00 | 0.00 | 0.00 | 20.90 | 20.90 | | | 0.00 | 0.00 |
| 2016-04-22 05:00 | 5 | | | 3.97 | 6.00 | | | 0.00 | 0.00 | 20.45 | 20.50 | 0.01 | 0.10 | 0.09 | 1.00 |
| 2016-04-22 05:00 | 8 | | | 6.02 | 8.00 | | | 0.00 | 0.00 | 20.90 | 20.90 | 0.00 | 0.00 | 0.00 | 0.00 |
| 2016-04-22 05:00 | 10 | | | 2.00 | 2.00 | 0.00 | 0.00 | 0.00 | 0.00 | 20.54 | 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) |
|------------------|-----------------|--------------|--------------|---------------------|---------------------|---------------|---------------|-------------|-------------|------------|------------|---------------|---------------|---------------|---------------|
| 2016-04-22 05:00 | 12 | 0.11 | 1.10 | 1.53 | 10.00 | | | 0.00 | 0.00 | 20.90 | 20.90 | | | 0.27 | 0.30 |
| 2016-04-22 05:00 | 13 | | | 2.00 | 2.00 | | | 0.00 | 0.00 | 20.90 | 20.90 | 0.00 | 0.00 | 0.69 | 1.00 |
| 2016-04-22 06:00 | 1 | 0.03 | 0.30 | | | 0.00 | 0.00 | 0.00 | 0.00 | 20.90 | 20.90 | | | 0.27 | 0.60 |
| 2016-04-22 06:00 | 2 | 0.07 | 0.50 | | | 0.00 | 0.00 | 0.00 | 0.00 | 20.90 | 20.90 | | | 0.00 | 0.00 |
| 2016-04-22 06:00 | 5 | | | 4.00 | 5.00 | | | 0.00 | 0.00 | 20.46 | 20.50 | 0.00 | 0.00 | 0.11 | 0.60 |
| 2016-04-22 06:00 | 8 | | | 5.97 | 8.00 | | | 0.00 | 0.00 | 20.90 | 20.90 | 0.00 | 0.00 | 0.00 | 0.00 |
| 2016-04-22 06:00 | 10 | | | 2.02 | 3.00 | 0.00 | 0.00 | 0.00 | 0.00 | 20.54 | 20.60 | | | 0.00 | 0.00 |
| 2016-04-22 06:00 | 12 | 0.21 | 2.20 | 1.35 | 2.00 | | | 0.00 | 0.00 | 20.82 | 20.90 | | | 0.30 | 0.40 |
| 2016-04-22 06:00 | 13 | | | 2.03 | 3.00 | | | 0.00 | 0.00 | 20.90 | 20.90 | 0.00 | 0.00 | 0.70 | 0.80 |
| 2016-04-22 07:00 | 1 | 0.04 | 0.30 | | | 0.00 | 0.00 | 0.00 | 0.00 | 20.90 | 20.90 | | | 0.25 | 0.50 |
| 2016-04-22 07:00 | 2 | 0.07 | 0.30 | | | 0.00 | 0.00 | 0.00 | 0.00 | 20.90 | 20.90 | | | 0.00 | 0.00 |
| 2016-04-22 07:00 | 5 | | | 3.95 | 5.00 | | | 0.00 | 0.00 | 20.43 | 20.50 | 0.00 | 0.00 | 0.05 | 0.60 |
| 2016-04-22 07:00 | 8 | | | 6.13 | 7.00 | | | 0.00 | 0.00 | 20.90 | 20.90 | 0.00 | 0.00 | 0.00 | 0.00 |
| 2016-04-22 07:00 | 10 | | | 2.00 | 2.00 | 0.00 | 0.00 | 0.00 | 0.00 | 20.53 | 20.60 | | | 0.00 | 0.00 |
| 2016-04-22 07:00 | 12 | 0.26 | 1.40 | 1.27 | 2.00 | | | 0.00 | 0.00 | 20.60 | 20.60 | | | 0.26 | 0.40 |
| 2016-04-22 07:00 | 13 | | | 1.92 | 2.00 | | | 0.00 | 0.00 | 20.90 | 20.90 | 0.00 | 0.00 | 0.67 | 0.80 |
| 2016-04-22 08:00 | 1 | 0.02 | 0.30 | | | 0.00 | 0.00 | 0.00 | 0.00 | 20.90 | 20.90 | | | 0.32 | 0.50 |
| 2016-04-22 08:00 | 2 | 0.09 | 0.60 | | | 0.00 | 0.00 | 0.00 | 0.00 | 20.90 | 20.90 | | | 0.00 | 0.00 |
| 2016-04-22 08:00 | 5 | | | 3.95 | 4.00 | | | 0.00 | 0.00 | 20.43 | 20.50 | 0.00 | 0.00 | 0.04 | 0.60 |
| 2016-04-22 08:00 | 8 | | | 7.39 | 8.00 | | | 0.00 | 0.00 | 20.90 | 20.90 | 0.00 | 0.00 | 0.00 | 0.00 |
| 2016-04-22 08:00 | 10 | | | 2.00 | 2.00 | 0.00 | 0.00 | 0.00 | 0.00 | 20.54 | 20.60 | | | 0.00 | 0.00 |
| 2016-04-22 08:00 | 12 | 0.36 | 1.40 | 1.36 | 7.00 | | | 0.00 | 0.00 | 20.61 | 20.70 | | | 0.26 | 0.30 |
| 2016-04-22 08:00 | 13 | | | 2.00 | 2.00 | | | 0.00 | 0.00 | 20.90 | 20.90 | 0.00 | 0.00 | 0.58 | 0.80 |
| 2016-04-22 09:00 | 1 | 0.04 | 0.30 | | | 0.00 | 0.00 | 0.00 | 0.00 | 20.90 | 20.90 | | | 0.24 | 1.20 |
| 2016-04-22 09:00 | 2 | 0.04 | 0.30 | | | 0.00 | 0.00 | 0.00 | 0.00 | 20.90 | 20.90 | | | 0.00 | 0.00 |
| 2016-04-22 09:00 | 5 | | | 4.03 | 6.00 | | | 0.00 | 0.00 | 20.44 | 20.60 | 0.01 | 0.10 | 0.03 | 0.30 |
| 2016-04-22 09:00 | 8 | | | 11.00 | 16.00 | | | 0.00 | 0.00 | 20.90 | 20.90 | 0.00 | 0.00 | 0.00 | 0.00 |
| 2016-04-22 09:00 | 10 | | | 2.00 | 2.00 | 0.00 | 0.00 | 0.00 | 0.00 | 20.54 | 20.60 | | | 0.00 | 0.00 |
| 2016-04-22 09:00 | 12 | 0.22 | 1.10 | 1.64 | 17.00 | | | 0.00 | 0.00 | 20.64 | 20.70 | | | 0.19 | 0.20 |
| 2016-04-22 09:00 | 13 | | | 2.00 | 2.00 | | | 0.00 | 0.00 | 20.90 | 20.90 | 0.00 | 0.00 | 0.28 | 0.60 |
| 2016-04-22 10:00 | 1 | 0.13 | 0.50 | | | 0.00 | 0.00 | 0.00 | 0.00 | 20.90 | 20.90 | | | 0.22 | 0.60 |

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) |
|------------------|-----------------|--------------|--------------|---------------------|---------------------|---------------|---------------|-------------|-------------|------------|------------|---------------|---------------|---------------|---------------|
| 2016-04-22 10:00 | 2 | 0.02 | 0.20 | | | 0.00 | 0.00 | 0.00 | 0.00 | 20.90 | 20.90 | | | 0.00 | 0.00 |
| 2016-04-22 10:00 | 5 | | | 4.10 | 5.00 | | | 0.00 | 0.00 | 20.45 | 20.50 | 0.00 | 0.10 | 0.07 | 0.60 |
| 2016-04-22 10:00 | 8 | | | 14.13 | 19.00 | | | 0.00 | 0.00 | 20.90 | 20.90 | 0.00 | 0.00 | 0.00 | 0.00 |
| 2016-04-22 10:00 | 10 | | | 2.08 | 4.00 | 0.00 | 0.00 | 0.00 | 0.00 | 20.64 | 20.90 | | | 0.00 | 0.00 |
| 2016-04-22 10:00 | 12 | 0.22 | 1.40 | 1.76 | 14.00 | | | 0.00 | 0.00 | 20.77 | 20.90 | | | 0.08 | 0.20 |
| 2016-04-22 10:00 | 13 | | | 2.00 | 2.00 | | | 0.00 | 0.00 | 20.90 | 20.90 | 0.00 | 0.00 | 0.06 | 0.20 |
| 2016-04-22 11:00 | 1 | 0.21 | 0.70 | | | 0.00 | 0.00 | 0.00 | 0.00 | 20.90 | 20.90 | | | 0.34 | 1.00 |
| 2016-04-22 11:00 | 2 | 0.06 | 0.30 | | | 0.00 | 0.00 | 0.00 | 0.00 | 20.90 | 20.90 | | | 0.00 | 0.00 |
| 2016-04-22 11:00 | 5 | | | 3.89 | 4.00 | | | 0.00 | 0.00 | 20.53 | 20.60 | 0.01 | 0.10 | 0.39 | 1.60 |
| 2016-04-22 11:00 | 8 | | | 16.79 | 20.00 | | | 0.00 | 0.00 | 20.90 | 20.90 | 0.00 | 0.00 | 0.00 | 0.00 |
| 2016-04-22 11:00 | 10 | | | 2.56 | 3.00 | 0.00 | 0.00 | 0.00 | 0.00 | 20.90 | 20.90 | | | 0.00 | 0.00 |
| 2016-04-22 11:00 | 12 | 0.19 | 1.40 | 1.83 | 4.00 | | | 0.00 | 0.00 | 20.90 | 20.90 | | | 0.01 | 0.10 |
| 2016-04-22 11:00 | 13 | | | 2.00 | 2.00 | | | 0.00 | 0.00 | 20.90 | 20.90 | 0.00 | 0.00 | 0.01 | 0.10 |
| 2016-04-22 12:00 | 1 | 0.17 | 0.60 | | | 0.00 | 0.00 | 0.00 | 0.00 | 20.90 | 20.90 | | | 0.16 | 0.50 |
| 2016-04-22 12:00 | 2 | 0.03 | 0.20 | | | 0.00 | 0.00 | 0.00 | 0.00 | 20.90 | 20.90 | | | 0.00 | 0.00 |
| 2016-04-22 12:00 | 5 | | | 3.94 | 5.00 | | | 0.00 | 0.00 | 20.61 | 20.70 | 0.00 | 0.00 | 0.51 | 1.00 |
| 2016-04-22 12:00 | 8 | | | 17.13 | 20.00 | | | 0.00 | 0.00 | 20.90 | 20.90 | 0.00 | 0.00 | 0.00 | 0.00 |
| 2016-04-22 12:00 | 10 | | | 2.90 | 4.00 | 0.00 | 0.00 | 0.00 | 0.00 | 20.90 | 20.90 | | | 0.00 | 0.00 |
| 2016-04-22 12:00 | 12 | 0.21 | 1.40 | 2.15 | 4.00 | | | 0.00 | 0.00 | 20.90 | 20.90 | | | 0.01 | 0.10 |
| 2016-04-22 12:00 | 13 | | | 2.00 | 2.00 | | | 0.00 | 0.00 | 20.90 | 20.90 | 0.00 | 0.00 | 0.00 | 0.00 |
| 2016-04-22 13:00 | 1 | 0.13 | 0.50 | | | 0.00 | 0.00 | 0.00 | 0.00 | 20.90 | 20.90 | | | 0.11 | 0.30 |
| 2016-04-22 13:00 | 2 | 0.04 | 0.30 | | | 0.00 | 0.00 | 0.00 | 0.00 | 20.90 | 20.90 | | | 0.00 | 0.00 |
| 2016-04-22 13:00 | 5 | | | 4.03 | 5.00 | | | 0.00 | 0.00 | 20.88 | 20.90 | 0.00 | 0.00 | 0.63 | 1.00 |
| 2016-04-22 13:00 | 8 | | | 17.14 | 22.00 | | | 0.00 | 0.00 | 20.90 | 20.90 | 0.00 | 0.00 | 0.00 | 0.00 |
| 2016-04-22 13:00 | 10 | | | 3.21 | 4.00 | 0.00 | 0.00 | 0.00 | 0.00 | 20.90 | 20.90 | | | 0.00 | 0.00 |
| 2016-04-22 13:00 | 12 | 0.46 | 1.80 | 2.97 | 6.00 | | | 0.00 | 0.00 | 20.90 | 20.90 | | | 0.00 | 0.00 |
| 2016-04-22 13:00 | 13 | | | 2.03 | 3.00 | | | 0.00 | 0.00 | 20.90 | 20.90 | 0.00 | 0.00 | 0.00 | 0.00 |
| 2016-04-22 14:00 | 1 | 0.10 | 0.60 | | | 0.00 | 0.00 | 0.00 | 0.00 | 20.90 | 20.90 | | | 0.20 | 0.80 |
| 2016-04-22 14:00 | 2 | 0.02 | 0.20 | | | 0.00 | 0.00 | 0.00 | 0.00 | 20.90 | 20.90 | | | 0.00 | 0.00 |
| 2016-04-22 14:00 | 5 | | | 4.06 | 6.00 | | | 0.00 | 0.00 | 20.90 | 20.90 | 0.00 | 0.00 | 0.44 | 1.00 |
| 2016-04-22 14:00 | 8 | | | 16.80 | 21.00 | | | 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) |
|------------------|-----------------|--------------|--------------|---------------------|---------------------|---------------|---------------|-------------|-------------|------------|------------|---------------|---------------|---------------|---------------|
| 2016-04-22 14:00 | 10 | | | 3.79 | 5.00 | 0.00 | 0.00 | 0.00 | 0.00 | 20.90 | 20.90 | | | 0.00 | 0.00 |
| 2016-04-22 14:00 | 12 | 0.22 | 1.10 | 3.83 | 5.00 | | | 0.00 | 0.00 | 20.90 | 20.90 | | | 0.00 | 0.00 |
| 2016-04-22 14:00 | 13 | | | 2.19 | 3.00 | | | 0.00 | 0.00 | 20.90 | 20.90 | 0.00 | 0.00 | 0.00 | 0.00 |
| 2016-04-22 15:00 | 1 | 0.13 | 0.60 | | | 0.00 | 0.00 | 0.00 | 0.00 | 20.90 | 20.90 | | | 0.41 | 1.00 |
| 2016-04-22 15:00 | 2 | 0.02 | 0.40 | | | 0.00 | 0.00 | 0.00 | 0.00 | 20.90 | 20.90 | | | 0.00 | 0.00 |
| 2016-04-22 15:00 | 5 | | | 3.97 | 6.00 | | | 0.00 | 0.00 | 20.90 | 20.90 | 0.01 | 0.10 | 0.18 | 0.60 |
| 2016-04-22 15:00 | 8 | | | 15.35 | 20.00 | | | 0.00 | 0.00 | 20.90 | 20.90 | 0.00 | 0.00 | 0.00 | 0.00 |
| 2016-04-22 15:00 | 10 | | | 3.47 | 5.00 | 0.00 | 0.00 | 0.00 | 0.00 | 20.90 | 20.90 | | | 0.00 | 0.00 |
| 2016-04-22 15:00 | 12 | 0.11 | 1.10 | 4.16 | 26.00 | | | 0.00 | 0.00 | 20.90 | 20.90 | | | 0.00 | 0.00 |
| 2016-04-22 15:00 | 13 | | | 2.14 | 3.00 | | | 0.00 | 0.00 | 20.90 | 20.90 | 0.00 | 0.00 | 0.00 | 0.00 |
| 2016-04-22 16:00 | 1 | 0.14 | 0.80 | | | 0.00 | 0.00 | 0.00 | 0.00 | 20.90 | 20.90 | | | 0.37 | 0.80 |
| 2016-04-22 16:00 | 2 | 0.02 | 0.10 | | | 0.00 | 0.10 | 0.00 | 0.00 | 20.90 | 20.90 | | | 0.00 | 0.00 |
| 2016-04-22 16:00 | 5 | | | 4.05 | 6.00 | | | 0.00 | 0.00 | 20.90 | 20.90 | 0.00 | 0.10 | 0.15 | 0.60 |
| 2016-04-22 16:00 | 8 | | | 11.00 | 12.00 | | | 0.00 | 0.00 | 20.90 | 20.90 | 0.00 | 0.00 | 0.00 | 0.00 |
| 2016-04-22 16:00 | 10 | | | 3.49 | 4.00 | 0.00 | 0.00 | 0.00 | 0.00 | 20.90 | 20.90 | | | 0.00 | 0.00 |
| 2016-04-22 16:00 | 12 | 0.04 | 0.70 | 4.08 | 30.00 | | | 0.00 | 0.00 | 20.90 | 20.90 | | | 0.00 | 0.00 |
| 2016-04-22 16:00 | 13 | | | 2.36 | 4.00 | | | 0.00 | 0.00 | 20.90 | 20.90 | 0.00 | 0.00 | 0.00 | 0.00 |
| 2016-04-22 17:00 | 1 | 0.11 | 0.60 | | | 0.00 | 0.00 | 0.00 | 0.00 | 20.90 | 20.90 | | | 0.18 | 0.50 |
| 2016-04-22 17:00 | 2 | 0.03 | 0.30 | | | 0.00 | 0.00 | 0.00 | 0.00 | 20.90 | 20.90 | | | 0.00 | 0.00 |
| 2016-04-22 17:00 | 5 | | | 4.03 | 7.00 | | | 0.00 | 0.00 | 20.90 | 20.90 | 0.00 | 0.00 | 0.09 | 0.60 |
| 2016-04-22 17:00 | 8 | | | 9.68 | 12.00 | | | 0.00 | 0.00 | 20.90 | 20.90 | 0.00 | 0.00 | 0.00 | 0.00 |
| 2016-04-22 17:00 | 10 | | | 3.46 | 4.00 | 0.00 | 0.00 | 0.00 | 0.00 | 20.90 | 20.90 | | | 0.00 | 0.00 |
| 2016-04-22 17:00 | 12 | 0.09 | 1.40 | 3.03 | 4.00 | | | 0.00 | 0.00 | 20.90 | 20.90 | | | 0.00 | 0.00 |
| 2016-04-22 17:00 | 13 | | | 2.16 | 3.00 | | | 0.00 | 0.00 | 20.90 | 20.90 | 0.00 | 0.00 | 0.00 | 0.00 |
| 2016-04-22 18:00 | 1 | 0.14 | 0.70 | | | 0.00 | 0.00 | 0.00 | 0.00 | 20.90 | 20.90 | | | 0.20 | 0.60 |
| 2016-04-22 18:00 | 2 | 0.02 | 0.30 | | | 0.00 | 0.00 | 0.00 | 0.00 | 20.90 | 20.90 | | | 0.00 | 0.00 |
| 2016-04-22 18:00 | 5 | | | 3.86 | 4.00 | | | 0.00 | 0.00 | 20.74 | 20.90 | 0.01 | 0.10 | 0.15 | 0.30 |
| 2016-04-22 18:00 | 8 | | | 7.78 | 11.00 | | | 0.00 | 0.00 | 20.90 | 20.90 | 0.00 | 0.00 | 0.00 | 0.00 |
| 2016-04-22 18:00 | 10 | | | 3.15 | 4.00 | 0.00 | 0.00 | 0.00 | 0.00 | 20.90 | 20.90 | | | 0.00 | 0.00 |
| 2016-04-22 18:00 | 12 | 0.02 | 0.30 | 3.06 | 4.00 | | | 0.00 | 0.00 | 20.90 | 20.90 | | | 0.00 | 0.00 |
| 2016-04-22 18:00 | 13 | | | 2.64 | 3.00 | | | 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) |
|------------------|-----------------|--------------|--------------|---------------------|---------------------|---------------|---------------|-------------|-------------|------------|------------|---------------|---------------|---------------|---------------|
| 2016-04-22 19:00 | 1 | 0.05 | 0.80 | | | 0.00 | 0.00 | 0.00 | 0.00 | 20.90 | 20.90 | | | 0.32 | 0.50 |
| 2016-04-22 19:00 | 2 | 0.01 | 0.40 | | | 0.00 | 0.00 | 0.00 | 0.00 | 20.90 | 20.90 | | | 0.00 | 0.00 |
| 2016-04-22 19:00 | 5 | | | 4.00 | 7.00 | | | 0.00 | 0.00 | 20.64 | 20.70 | 0.00 | 0.00 | 0.14 | 0.60 |
| 2016-04-22 19:00 | 8 | | | 6.63 | 8.00 | | | 0.00 | 0.00 | 20.90 | 20.90 | 0.00 | 0.00 | 0.00 | 0.00 |
| 2016-04-22 19:00 | 10 | | | 3.11 | 4.00 | 0.00 | 0.00 | 0.00 | 0.00 | 20.90 | 20.90 | | | 0.00 | 0.00 |
| 2016-04-22 19:00 | 12 | 0.01 | 0.30 | 2.43 | 4.00 | | | 0.00 | 0.00 | 20.90 | 20.90 | | | 0.01 | 0.10 |
| 2016-04-22 19:00 | 13 | | | 2.24 | 3.00 | | | 0.00 | 0.00 | 20.90 | 20.90 | 0.00 | 0.00 | 0.00 | 0.00 |
| 2016-04-22 20:00 | 1 | 0.05 | 0.50 | | | 0.00 | 0.00 | 0.00 | 0.00 | 20.90 | 20.90 | | | 0.41 | 0.60 |
| 2016-04-22 20:00 | 2 | 0.01 | 0.10 | | | 0.00 | 0.00 | 0.00 | 0.00 | 20.90 | 20.90 | | | 0.00 | 0.00 |
| 2016-04-22 20:00 | 5 | | | 3.89 | 5.00 | | | 0.00 | 0.00 | 20.60 | 20.60 | 0.00 | 0.00 | 0.11 | 0.60 |
| 2016-04-22 20:00 | 8 | | | 5.81 | 7.00 | | | 0.00 | 0.00 | 20.90 | 20.90 | 0.00 | 0.00 | 0.00 | 0.00 |
| 2016-04-22 20:00 | 10 | | | 2.32 | 3.00 | 0.00 | 0.00 | 0.00 | 0.00 | 20.91 | 21.10 | | | 0.00 | 0.00 |
| 2016-04-22 20:00 | 12 | 0.00 | 0.00 | 1.81 | 2.00 | | | 0.00 | 0.00 | 20.90 | 20.90 | | | 0.09 | 0.10 |
| 2016-04-22 20:00 | 13 | | | 2.00 | 2.00 | | | 0.00 | 0.00 | 20.90 | 20.90 | 0.00 | 0.00 | 0.04 | 0.20 |
| 2016-04-22 21:00 | 1 | 0.02 | 0.20 | | | 0.00 | 0.00 | 0.00 | 0.00 | 20.90 | 20.90 | | | 0.34 | 0.60 |
| 2016-04-22 21:00 | 2 | 0.01 | 0.10 | | | 0.00 | 0.00 | 0.00 | 0.00 | 20.90 | 20.90 | | | 0.00 | 0.00 |
| 2016-04-22 21:00 | 5 | | | 3.95 | 4.00 | | | 0.00 | 0.00 | 20.54 | 20.90 | 0.00 | 0.00 | 0.07 | 0.30 |
| 2016-04-22 21:00 | 8 | | | 4.23 | 5.00 | | | 0.00 | 0.00 | 20.90 | 20.90 | 0.00 | 0.00 | 0.00 | 0.00 |
| 2016-04-22 21:00 | 10 | | | 2.25 | 3.00 | 0.00 | 0.00 | 0.00 | 0.00 | 20.90 | 20.90 | | | 0.00 | 0.00 |
| 2016-04-22 21:00 | 12 | 0.02 | 0.30 | 1.63 | 2.00 | | | 0.00 | 0.00 | 20.90 | 20.90 | | | 0.11 | 0.20 |
| 2016-04-22 21:00 | 13 | | | 2.05 | 3.00 | | | 0.00 | 0.00 | 20.90 | 20.90 | 0.00 | 0.00 | 0.20 | 0.50 |
| 2016-04-22 22:00 | 1 | 0.06 | 0.40 | | | 0.00 | 0.00 | 0.00 | 0.00 | 20.90 | 20.90 | | | 0.29 | 0.50 |
| 2016-04-22 22:00 | 2 | 0.03 | 0.30 | | | 0.00 | 0.00 | 0.00 | 0.00 | 20.90 | 20.90 | | | 0.00 | 0.00 |
| 2016-04-22 22:00 | 5 | | | 4.03 | 6.00 | | | 0.00 | 0.00 | 20.61 | 21.20 | 0.00 | 0.10 | 0.11 | 0.60 |
| 2016-04-22 22:00 | 8 | | | 3.74 | 4.00 | | | 0.00 | 0.00 | 20.90 | 20.90 | 0.00 | 0.00 | 0.00 | 0.00 |
| 2016-04-22 22:00 | 10 | | | 2.00 | 3.00 | 0.00 | 0.00 | 0.00 | 0.00 | 20.87 | 20.90 | | | 0.00 | 0.00 |
| 2016-04-22 22:00 | 12 | 0.03 | 0.70 | 1.82 | 24.00 | | | 0.00 | 0.00 | 20.90 | 20.90 | | | 0.15 | 0.20 |
| 2016-04-22 22:00 | 13 | | | 2.00 | 2.00 | | | 0.00 | 0.00 | 20.90 | 20.90 | 0.00 | 0.00 | 0.27 | 0.50 |
| 2016-04-22 23:00 | 1 | 0.10 | 0.50 | | | 0.00 | 0.00 | 0.00 | 0.00 | 20.90 | 20.90 | | | 0.24 | 0.50 |
| 2016-04-22 23:00 | 2 | 0.05 | 0.40 | | | 0.00 | 0.00 | 0.00 | 0.00 | 20.90 | 20.90 | | | 0.00 | 0.00 |
| 2016-04-22 23:00 | 5 | | | 3.95 | 6.00 | | | 0.00 | 0.00 | 20.57 | 20.60 | 0.00 | 0.00 | 0.02 | 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) |
|------------------|-----------------|--------------|--------------|---------------------|---------------------|---------------|---------------|-------------|-------------|------------|------------|---------------|---------------|---------------|---------------|
| 2016-04-22 23:00 | 8 | | | 3.03 | 4.00 | | | 0.00 | 0.00 | 20.90 | 20.90 | 0.00 | 0.00 | 0.00 | 0.00 |
| 2016-04-22 23:00 | 10 | | | 2.03 | 3.00 | 0.00 | 0.00 | 0.00 | 0.00 | 20.63 | 20.90 | | | 0.00 | 0.00 |
| 2016-04-22 23:00 | 12 | 0.01 | 0.30 | 1.86 | 22.00 | | | 0.00 | 0.00 | 20.90 | 20.90 | | | 0.18 | 0.20 |
| 2016-04-22 23:00 | 13 | | | 2.00 | 2.00 | | | 0.00 | 0.00 | 20.90 | 20.90 | 0.00 | 0.00 | 0.33 | 0.50 |
| 2016-04-23 00:00 | 1 | 0.05 | 0.30 | | | 0.00 | 0.00 | 0.00 | 0.00 | 20.90 | 20.90 | | | 0.28 | 0.60 |
| 2016-04-23 00:00 | 2 | 0.03 | 0.20 | | | 0.00 | 0.00 | 0.00 | 0.00 | 20.90 | 20.90 | | | 0.00 | 0.00 |
| 2016-04-23 00:00 | 5 | | | 4.00 | 4.00 | | | 0.00 | 0.00 | 20.52 | 20.60 | 0.00 | 0.10 | 0.03 | 0.30 |
| 2016-04-23 00:00 | 8 | | | 2.79 | 4.00 | | | 0.00 | 0.00 | 20.90 | 20.90 | 0.00 | 0.00 | 0.00 | 0.00 |
| 2016-04-23 00:00 | 10 | | | 2.00 | 2.00 | 0.00 | 0.00 | 0.00 | 0.00 | 20.60 | 20.70 | | | 0.00 | 0.00 |
| 2016-04-23 00:00 | 12 | 0.07 | 0.70 | 1.38 | 3.00 | | | 0.00 | 0.00 | 20.90 | 20.90 | | | 0.20 | 0.20 |
| 2016-04-23 00:00 | 13 | | | 2.00 | 2.00 | | | 0.00 | 0.00 | 20.90 | 20.90 | 0.00 | 0.00 | 0.44 | 0.50 |
| 2016-04-23 01:00 | 1 | 0.10 | 0.50 | | | 0.00 | 0.00 | 0.00 | 0.00 | 20.90 | 20.90 | | | 0.29 | 0.60 |
| 2016-04-23 01:00 | 2 | 0.04 | 0.40 | | | 0.00 | 0.00 | 0.00 | 0.00 | 20.90 | 20.90 | | | 0.00 | 0.00 |
| 2016-04-23 01:00 | 5 | | | 4.05 | 6.00 | | | 0.00 | 0.00 | 20.50 | 20.60 | 0.00 | 0.10 | 0.03 | 0.30 |
| 2016-04-23 01:00 | 8 | | | 2.05 | 3.00 | | | 0.00 | 0.00 | 20.90 | 20.90 | 0.00 | 0.00 | 0.00 | 0.00 |
| 2016-04-23 01:00 | 10 | | | 2.05 | 3.00 | 0.00 | 0.00 | 0.00 | 0.00 | 20.59 | 20.70 | | | 0.00 | 0.00 |
| 2016-04-23 01:00 | 12 | 0.16 | 1.40 | 1.55 | 17.00 | | | 0.00 | 0.00 | 20.90 | 20.90 | | | 0.19 | 0.20 |
| 2016-04-23 01:00 | 13 | | | 2.00 | 2.00 | | | 0.00 | 0.00 | 20.90 | 20.90 | 0.00 | 0.00 | 0.50 | 0.60 |
| 2016-04-23 02:00 | 1 | 0.07 | 0.80 | | | 0.00 | 0.00 | 0.00 | 0.00 | 20.90 | 20.90 | | | 0.30 | 0.60 |
| 2016-04-23 02:00 | 2 | 0.07 | 0.80 | | | 0.00 | 0.00 | 0.00 | 0.00 | 20.90 | 20.90 | | | 0.00 | 0.00 |
| 2016-04-23 02:00 | 5 | | | 3.95 | 5.00 | | | 0.00 | 0.00 | 20.54 | 20.60 | 0.00 | 0.10 | 0.04 | 0.30 |
| 2016-04-23 02:00 | 8 | | | 1.97 | 3.00 | | | 0.00 | 0.00 | 20.90 | 20.90 | 0.00 | 0.00 | 0.00 | 0.00 |
| 2016-04-23 02:00 | 10 | | | 1.84 | 2.00 | 0.00 | 0.00 | 0.00 | 0.00 | 20.54 | 20.60 | | | 0.00 | 0.00 |
| 2016-04-23 02:00 | 12 | 0.12 | 2.20 | 1.11 | 3.00 | | | 0.00 | 0.00 | 20.90 | 20.90 | | | 0.20 | 0.30 |
| 2016-04-23 02:00 | 13 | | | 2.00 | 2.00 | | | 0.00 | 0.00 | 20.90 | 20.90 | 0.00 | 0.00 | 0.48 | 0.60 |
| 2016-04-23 03:00 | 1 | 0.05 | 0.50 | | | 0.00 | 0.00 | 0.00 | 0.00 | 20.90 | 20.90 | | | 0.32 | 0.80 |
| 2016-04-23 03:00 | 2 | 0.12 | 0.50 | | | 0.00 | 0.00 | 0.00 | 0.00 | 20.90 | 20.90 | | | 0.00 | 0.00 |
| 2016-04-23 03:00 | 5 | | | 3.97 | 5.00 | | | 0.00 | 0.00 | 20.49 | 20.60 | 0.00 | 0.00 | 0.11 | 0.60 |
| 2016-04-23 03:00 | 8 | | | 2.00 | 2.00 | | | 0.00 | 0.00 | 20.90 | 20.90 | 0.00 | 0.00 | 0.00 | 0.00 |
| 2016-04-23 03:00 | 10 | | | 2.00 | 2.00 | 0.00 | 0.00 | 0.00 | 0.00 | 20.52 | 20.60 | | | 0.00 | 0.00 |
| 2016-04-23 03:00 | 12 | 0.15 | 1.10 | 1.32 | 4.00 | | | 0.00 | 0.00 | 20.90 | 20.90 | | | 0.21 | 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) |
|------------------|-----------------|--------------|--------------|---------------------|---------------------|---------------|---------------|-------------|-------------|------------|------------|---------------|---------------|---------------|---------------|
| 2016-04-23 03:00 | 13 | | | 2.05 | 4.00 | | | 0.00 | 0.00 | 20.90 | 20.90 | 0.00 | 0.00 | 0.51 | 0.60 |
| 2016-04-23 04:00 | 1 | 0.04 | 0.40 | | | 0.00 | 0.00 | 0.00 | 0.00 | 20.90 | 20.90 | | | 0.25 | 0.50 |
| 2016-04-23 04:00 | 2 | 0.07 | 0.40 | | | 0.00 | 0.10 | 0.00 | 0.00 | 20.90 | 20.90 | | | 0.00 | 0.00 |
| 2016-04-23 04:00 | 5 | | | 3.89 | 5.00 | | | 0.00 | 0.00 | 20.43 | 20.50 | 0.00 | 0.10 | 0.10 | 0.60 |
| 2016-04-23 04:00 | 8 | | | 2.00 | 2.00 | | | 0.00 | 0.00 | 20.90 | 20.90 | 0.00 | 0.00 | 0.00 | 0.00 |
| 2016-04-23 04:00 | 10 | | | 2.00 | 2.00 | 0.00 | 0.00 | 0.00 | 0.00 | 20.52 | 20.60 | | | 0.00 | 0.00 |
| 2016-04-23 04:00 | 12 | 0.21 | 1.10 | 1.84 | 19.00 | | | 0.00 | 0.00 | 20.90 | 20.90 | | | 0.23 | 0.30 |
| 2016-04-23 04:00 | 13 | | | 1.95 | 2.00 | | | 0.00 | 0.00 | 20.79 | 20.90 | 0.00 | 0.00 | 0.54 | 0.70 |
| 2016-04-23 05:00 | 1 | 0.05 | 0.40 | | | 0.00 | 0.00 | 0.00 | 0.00 | 20.90 | 20.90 | | | 0.41 | 1.20 |
| 2016-04-23 05:00 | 2 | 0.10 | 0.40 | | | 0.01 | 0.10 | 0.00 | 0.00 | 20.90 | 20.90 | | | 0.00 | 0.00 |
| 2016-04-23 05:00 | 5 | | | 4.00 | 5.00 | | | 0.00 | 0.00 | 20.41 | 20.70 | 0.00 | 0.00 | 0.02 | 0.30 |
| 2016-04-23 05:00 | 8 | | | 2.00 | 2.00 | | | 0.00 | 0.00 | 20.90 | 20.90 | 0.00 | 0.00 | 0.00 | 0.00 |
| 2016-04-23 05:00 | 10 | | | 1.94 | 2.00 | 0.00 | 0.00 | 0.00 | 0.00 | 20.49 | 20.60 | | | 0.00 | 0.00 |
| 2016-04-23 05:00 | 12 | 0.08 | 0.70 | 1.24 | 5.00 | | | 0.00 | 0.00 | 20.60 | 20.90 | | | 0.24 | 0.30 |
| 2016-04-23 05:00 | 13 | | | 2.00 | 2.00 | | | 0.00 | 0.00 | 20.62 | 20.70 | 0.00 | 0.00 | 0.61 | 0.80 |
| 2016-04-23 06:00 | 1 | 0.01 | 0.20 | | | 0.00 | 0.00 | 0.00 | 0.00 | 20.90 | 20.90 | | | 0.13 | 1.40 |
| 2016-04-23 06:00 | 2 | 0.13 | 0.60 | | | 0.00 | 0.10 | 0.00 | 0.00 | 20.91 | 21.20 | | | 0.00 | 0.00 |
| 2016-04-23 06:00 | 5 | | | 3.98 | 4.00 | | | 0.00 | 0.00 | 20.40 | 20.40 | 0.01 | 0.10 | 0.00 | 0.00 |
| 2016-04-23 06:00 | 8 | | | 2.00 | 2.00 | | | 0.00 | 0.00 | 20.90 | 20.90 | 0.00 | 0.00 | 0.00 | 0.00 |
| 2016-04-23 06:00 | 10 | | | 1.98 | 2.00 | 0.00 | 0.00 | 0.00 | 0.00 | 20.51 | 20.60 | | | 0.00 | 0.00 |
| 2016-04-23 06:00 | 12 | 0.18 | 1.40 | 1.74 | 16.00 | | | 0.00 | 0.00 | 20.61 | 20.70 | | | 0.21 | 0.30 |
| 2016-04-23 06:00 | 13 | | | 2.00 | 2.00 | | | 0.00 | 0.00 | 20.64 | 20.70 | 0.00 | 0.00 | 0.48 | 0.60 |
| 2016-04-23 07:00 | 1 | 0.10 | 2.70 | | | 0.00 | 0.00 | 0.00 | 0.00 | 20.90 | 20.90 | | | 0.09 | 0.50 |
| 2016-04-23 07:00 | 2 | 0.15 | 0.60 | | | 0.02 | 0.20 | 0.00 | 0.00 | 20.90 | 20.90 | | | 0.00 | 0.00 |
| 2016-04-23 07:00 | 5 | | | 3.97 | 5.00 | | | 0.00 | 0.00 | 20.43 | 20.50 | 0.00 | 0.00 | 0.00 | 0.00 |
| 2016-04-23 07:00 | 8 | | | 2.00 | 2.00 | | | 0.00 | 0.00 | 20.90 | 20.90 | 0.00 | 0.00 | 0.00 | 0.00 |
| 2016-04-23 07:00 | 10 | | | 2.00 | 2.00 | 0.00 | 0.00 | 0.00 | 0.00 | 20.47 | 20.50 | | | 0.00 | 0.00 |
| 2016-04-23 07:00 | 12 | 0.51 | 1.80 | 1.12 | 2.00 | | | 0.00 | 0.00 | 20.59 | 20.70 | | | 0.21 | 0.30 |
| 2016-04-23 07:00 | 13 | | | 2.00 | 2.00 | | | 0.00 | 0.00 | 20.62 | 20.70 | 0.00 | 0.00 | 0.47 | 0.60 |
| 2016-04-23 08:00 | 1 | 0.04 | 0.40 | | | 0.00 | 0.00 | 0.00 | 0.00 | 20.90 | 20.90 | | | 0.23 | 1.40 |
| 2016-04-23 08:00 | 2 | 0.22 | 2.40 | | | 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) |
|------------------|-----------------|--------------|--------------|---------------------|---------------------|---------------|---------------|-------------|-------------|------------|------------|---------------|---------------|---------------|---------------|
| 2016-04-23 08:00 | 5 | | | 3.92 | 5.00 | | | 0.00 | 0.00 | 20.50 | 20.90 | | | 0.05 | 1.00 |
| 2016-04-23 08:00 | 8 | | | 2.05 | 3.00 | | | 0.00 | 0.00 | 20.90 | 20.90 | 0.00 | 0.00 | 0.00 | 0.00 |
| 2016-04-23 08:00 | 10 | | | 1.95 | 2.00 | 0.00 | 0.00 | 0.00 | 0.00 | 20.63 | 20.90 | | | 0.00 | 0.00 |
| 2016-04-23 08:00 | 12 | 0.66 | 2.60 | 1.22 | 2.00 | | | 0.00 | 0.00 | 20.70 | 20.90 | | | 0.13 | 0.20 |
| 2016-04-23 08:00 | 13 | | | 1.92 | 2.00 | | | 0.00 | 0.00 | 20.84 | 20.90 | 0.00 | 0.00 | 0.17 | 0.40 |
| 2016-04-23 09:00 | 1 | 0.00 | 0.10 | | | 0.00 | 0.00 | 0.00 | 0.00 | 20.90 | 20.90 | | | 0.11 | 0.60 |
| 2016-04-23 09:00 | 2 | 0.05 | 0.40 | | | 0.00 | 0.10 | 0.00 | 0.00 | 20.90 | 20.90 | | | 0.00 | 0.00 |
| 2016-04-23 09:00 | 5 | | | 3.97 | 5.00 | | | 0.00 | 0.00 | 20.90 | 20.90 | | | 0.39 | 1.00 |
| 2016-04-23 09:00 | 8 | | | 3.41 | 5.00 | | | 0.00 | 0.00 | 20.90 | 20.90 | 0.00 | 0.00 | 0.00 | 0.00 |
| 2016-04-23 09:00 | 10 | | | 2.00 | 2.00 | 0.00 | 0.00 | 0.00 | 0.00 | 20.90 | 20.90 | | | 0.00 | 0.00 |
| 2016-04-23 09:00 | 12 | 1.53 | 3.00 | 2.35 | 22.00 | | | 0.00 | 0.00 | 20.90 | 20.90 | | | 0.00 | 0.00 |
| 2016-04-23 09:00 | 13 | | | 2.00 | 2.00 | | | 0.00 | 0.00 | 20.90 | 20.90 | 0.00 | 0.00 | 0.00 | 0.00 |
| 2016-04-23 10:00 | 1 | 0.01 | 0.20 | | | 0.00 | 0.00 | 0.00 | 0.00 | 20.90 | 20.90 | | | 0.08 | 0.30 |
| 2016-04-23 10:00 | 2 | 0.05 | 0.50 | | | 0.00 | 0.00 | 0.00 | 0.00 | 20.90 | 20.90 | | | 0.00 | 0.00 |
| 2016-04-23 10:00 | 5 | | | 3.82 | 5.00 | | | 0.00 | 0.00 | 20.90 | 20.90 | 0.00 | 0.00 | 0.18 | 1.00 |
| 2016-04-23 10:00 | 8 | | | 6.65 | 9.00 | | | 0.00 | 0.00 | 20.90 | 20.90 | 0.00 | 0.00 | 0.00 | 0.00 |
| 2016-04-23 10:00 | 10 | | | 1.95 | 2.00 | 0.00 | 0.00 | 0.00 | 0.00 | 20.90 | 20.90 | | | 0.00 | 0.00 |
| 2016-04-23 10:00 | 12 | 0.49 | 1.40 | 1.38 | 3.00 | | | 0.00 | 0.00 | 20.90 | 20.90 | | | 0.00 | 0.00 |
| 2016-04-23 10:00 | 13 | | | 2.00 | 2.00 | | | 0.00 | 0.00 | 20.90 | 20.90 | 0.00 | 0.00 | 0.00 | 0.00 |
| 2016-04-23 11:00 | 1 | 0.02 | 0.20 | | | | | 0.00 | 0.00 | 20.90 | 20.90 | | | 0.06 | 0.30 |
| 2016-04-23 11:00 | 2 | 0.48 | 16.20 | | | 0.00 | 0.00 | 0.00 | 0.00 | 20.90 | 20.90 | | | 0.00 | 0.00 |
| 2016-04-23 11:00 | 5 | | | 3.86 | 5.00 | | | 0.00 | 0.00 | 20.90 | 20.90 | 0.00 | 0.00 | 0.39 | 1.00 |
| 2016-04-23 11:00 | 8 | | | 10.28 | 13.00 | | | 0.00 | 0.00 | 20.90 | 20.90 | 0.00 | 0.00 | 0.00 | 0.00 |
| 2016-04-23 11:00 | 10 | | | 2.33 | 4.00 | 0.00 | 0.00 | 0.00 | 0.00 | 20.90 | 20.90 | | | 0.00 | 0.00 |
| 2016-04-23 11:00 | 12 | 0.43 | 1.80 | 2.33 | 17.00 | | | 0.00 | 0.00 | 20.90 | 20.90 | | | 0.00 | 0.00 |
| 2016-04-23 11:00 | 13 | | | 2.03 | 3.00 | | | 0.00 | 0.00 | 20.90 | 20.90 | 0.00 | 0.00 | 0.00 | 0.00 |
| 2016-04-23 12:00 | 1 | 0.00 | 0.10 | | | | | 0.00 | 0.00 | 20.90 | 20.90 | | | 0.03 | 0.10 |
| 2016-04-23 12:00 | 2 | 0.01 | 0.20 | | | 0.00 | 0.00 | 0.00 | 0.00 | 20.90 | 20.90 | | | 0.00 | 0.00 |
| 2016-04-23 12:00 | 5 | | | 3.50 | 4.00 | | | 0.00 | 0.00 | 20.90 | 20.90 | 0.00 | 0.00 | 0.75 | 1.30 |
| 2016-04-23 12:00 | 8 | | | 11.10 | 13.00 | | | 0.00 | 0.00 | 20.90 | 20.90 | 0.00 | 0.00 | 0.00 | 0.00 |
| 2016-04-23 12:00 | 10 | | | 3.03 | 4.00 | 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) |
|------------------|-----------------|--------------|--------------|---------------------|---------------------|---------------|---------------|-------------|-------------|------------|------------|---------------|---------------|---------------|---------------|
| 2016-04-23 12:00 | 12 | 0.29 | 1.80 | 2.45 | 4.00 | | | 0.00 | 0.00 | 20.90 | 20.90 | | | 0.00 | 0.00 |
| 2016-04-23 12:00 | 13 | | | 2.00 | 2.00 | | | 0.00 | 0.00 | 20.90 | 20.90 | 0.00 | 0.00 | 0.00 | 0.00 |
| 2016-04-23 13:00 | 1 | 0.44 | 1.20 | | | 0.00 | 0.00 | 0.00 | 0.00 | 20.90 | 20.90 | | | 0.39 | 0.60 |
| 2016-04-23 13:00 | 2 | 0.03 | 0.30 | | | 0.00 | 0.00 | 0.00 | 0.00 | 20.90 | 20.90 | | | 0.00 | 0.00 |
| 2016-04-23 13:00 | 5 | | | 3.46 | 4.00 | | | 0.00 | 0.00 | 20.90 | 20.90 | 0.00 | 0.00 | 0.72 | 1.60 |
| 2016-04-23 13:00 | 8 | | | 9.95 | 13.00 | | | 0.00 | 0.00 | 20.90 | 20.90 | 0.00 | 0.00 | 0.00 | 0.00 |
| 2016-04-23 13:00 | 10 | | | 3.61 | 4.00 | 0.00 | 0.00 | 0.00 | 0.00 | 20.90 | 20.90 | | | 0.00 | 0.00 |
| 2016-04-23 13:00 | 12 | 0.35 | 1.40 | 4.13 | 24.00 | | | 0.00 | 0.00 | 20.90 | 20.90 | | | 0.00 | 0.00 |
| 2016-04-23 13:00 | 13 | | | 2.03 | 3.00 | | | 0.00 | 0.00 | 20.90 | 20.90 | 0.00 | 0.00 | 0.00 | 0.00 |
| 2016-04-23 14:00 | 1 | 0.40 | 0.90 | | | 0.00 | 0.00 | 0.00 | 0.00 | 20.90 | 20.90 | | | 0.33 | 0.50 |
| 2016-04-23 14:00 | 2 | 0.00 | 0.10 | | | 0.00 | 0.00 | 0.00 | 0.00 | 20.90 | 20.90 | | | 0.00 | 0.00 |
| 2016-04-23 14:00 | 5 | | | 3.62 | 4.00 | | | 0.00 | 0.00 | 20.90 | 20.90 | 0.00 | 0.00 | 0.82 | 1.60 |
| 2016-04-23 14:00 | 8 | | | 9.81 | 14.00 | | | 0.00 | 0.00 | 20.90 | 20.90 | 0.00 | 0.00 | 0.00 | 0.00 |
| 2016-04-23 14:00 | 10 | | | 3.87 | 5.00 | 0.00 | 0.00 | 0.00 | 0.00 | 20.90 | 20.90 | | | 0.00 | 0.00 |
| 2016-04-23 14:00 | 12 | 0.39 | 1.80 | 5.35 | 29.00 | | | 0.00 | 0.00 | 20.90 | 20.90 | | | 0.00 | 0.00 |
| 2016-04-23 14:00 | 13 | | | 2.51 | 5.00 | | | 0.00 | 0.00 | 20.90 | 20.90 | 0.00 | 0.00 | 0.00 | 0.00 |
| 2016-04-23 15:00 | 1 | 0.31 | 0.90 | | | 0.00 | 0.00 | 0.00 | 0.00 | 20.90 | 20.90 | | | 0.41 | 0.80 |
| 2016-04-23 15:00 | 2 | 0.01 | 0.30 | | | 0.00 | 0.00 | 0.00 | 0.00 | 20.90 | 20.90 | | | 0.00 | 0.00 |
| 2016-04-23 15:00 | 5 | | | 3.79 | 5.00 | | | 0.00 | 0.00 | 20.90 | 20.90 | 0.00 | 0.00 | 0.59 | 1.30 |
| 2016-04-23 15:00 | 8 | | | 6.57 | 8.00 | | | 0.00 | 0.00 | 20.90 | 20.90 | 0.00 | 0.00 | 0.00 | 0.00 |
| 2016-04-23 15:00 | 10 | | | 3.89 | 6.00 | 0.00 | 0.00 | 0.00 | 0.00 | 20.90 | 20.90 | | | 0.00 | 0.00 |
| 2016-04-23 15:00 | 12 | 0.45 | 1.80 | 5.24 | 8.00 | | | 0.00 | 0.00 | 20.90 | 20.90 | | | 0.00 | 0.00 |
| 2016-04-23 15:00 | 13 | | | 3.78 | 6.00 | | | 0.00 | 0.00 | 20.90 | 20.90 | 0.00 | 0.00 | 0.00 | 0.00 |
| 2016-04-23 16:00 | 1 | 0.32 | 0.90 | | | 0.00 | 0.00 | 0.00 | 0.00 | 20.90 | 20.90 | | | 0.46 | 1.00 |
| 2016-04-23 16:00 | 2 | 0.00 | 0.10 | | | 0.00 | 0.00 | 0.00 | 0.00 | 20.90 | 20.90 | | | 0.00 | 0.00 |
| 2016-04-23 16:00 | 5 | | | 3.84 | 5.00 | | | 0.00 | 0.00 | 20.90 | 20.90 | 0.00 | 0.00 | 0.43 | 1.00 |
| 2016-04-23 16:00 | 8 | | | 5.18 | 6.00 | | | 0.00 | 0.00 | 20.90 | 20.90 | 0.00 | 0.00 | 0.00 | 0.00 |
| 2016-04-23 16:00 | 10 | | | 3.82 | 6.00 | 0.00 | 0.00 | 0.00 | 0.00 | 20.90 | 20.90 | | | 0.00 | 0.00 |
| 2016-04-23 16:00 | 12 | 0.66 | 2.60 | 8.69 | 15.00 | | | 0.00 | 0.00 | 20.90 | 20.90 | | | 0.00 | 0.00 |
| 2016-04-23 16:00 | 13 | | | 6.22 | 8.00 | | | 0.00 | 0.00 | 20.90 | 20.90 | 0.00 | 0.00 | 0.00 | 0.00 |
| 2016-04-23 17:00 | 1 | 0.40 | 1.20 | | | 0.00 | 0.00 | 0.00 | 0.00 | 20.90 | 20.90 | | | 0.49 | 1.40 |

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) |
|------------------|-----------------|--------------|--------------|---------------------|---------------------|---------------|---------------|-------------|-------------|------------|------------|---------------|---------------|---------------|---------------|
| 2016-04-23 17:00 | 2 | 0.00 | 0.10 | | | 0.00 | 0.00 | 0.00 | 0.00 | 20.90 | 20.90 | | | 0.00 | 0.00 |
| 2016-04-23 17:00 | 5 | | | 4.03 | 5.00 | | | 0.00 | 0.00 | 20.90 | 20.90 | 0.00 | 0.00 | 0.36 | 1.00 |
| 2016-04-23 17:00 | 8 | | | 5.97 | 9.00 | | | 0.00 | 0.00 | 20.90 | 20.90 | 0.00 | 0.00 | 0.00 | 0.00 |
| 2016-04-23 17:00 | 10 | | | 4.26 | 5.00 | 0.00 | 0.00 | 0.00 | 0.00 | 20.90 | 20.90 | | | 0.00 | 0.00 |
| 2016-04-23 17:00 | 12 | 0.48 | 2.20 | 11.97 | 16.00 | | | 0.00 | 0.00 | 20.90 | 20.90 | | | 0.00 | 0.00 |
| 2016-04-23 17:00 | 13 | | | 6.61 | 9.00 | | | 0.00 | 0.00 | 20.90 | 20.90 | 0.00 | 0.00 | 0.00 | 0.00 |
| 2016-04-23 18:00 | 1 | 0.35 | 1.00 | | | 0.00 | 0.00 | 0.00 | 0.00 | 20.90 | 20.90 | | | 0.55 | 1.20 |
| 2016-04-23 18:00 | 2 | 0.01 | 0.20 | | | 0.00 | 0.00 | 0.00 | 0.00 | 20.90 | 20.90 | | | 0.00 | 0.00 |
| 2016-04-23 18:00 | 5 | | | 3.98 | 4.00 | | | 0.00 | 0.00 | 20.90 | 20.90 | 0.00 | 0.00 | 0.30 | 1.00 |
| 2016-04-23 18:00 | 8 | | | 6.25 | 8.00 | | | 0.00 | 0.00 | 20.90 | 20.90 | 0.00 | 0.00 | 0.00 | 0.00 |
| 2016-04-23 18:00 | 10 | | | 5.12 | 7.00 | 0.00 | 0.00 | 0.00 | 0.00 | 21.03 | 21.30 | | | 0.00 | 0.00 |
| 2016-04-23 18:00 | 12 | 0.02 | 0.30 | 12.63 | 18.00 | | | 0.00 | 0.00 | 21.07 | 21.20 | | | 0.00 | 0.00 |
| 2016-04-23 18:00 | 13 | | | 4.58 | 6.00 | | | 0.00 | 0.00 | 20.90 | 20.90 | 0.00 | 0.00 | 0.00 | 0.00 |
| 2016-04-23 19:00 | 1 | 0.31 | 0.80 | | | 0.00 | 0.00 | 0.00 | 0.00 | 20.90 | 20.90 | | | 0.64 | 1.00 |
| 2016-04-23 19:00 | 2 | 0.00 | 0.10 | | | 0.00 | 0.00 | 0.00 | 0.00 | 20.90 | 20.90 | | | 0.00 | 0.00 |
| 2016-04-23 19:00 | 5 | | | 4.03 | 5.00 | | | 0.00 | 0.00 | 20.90 | 20.90 | 0.00 | 0.00 | 0.18 | 0.60 |
| 2016-04-23 19:00 | 8 | | | 5.15 | 7.00 | | | 0.00 | 0.00 | 20.90 | 20.90 | 0.00 | 0.00 | 0.00 | 0.00 |
| 2016-04-23 19:00 | 10 | | | 3.89 | 7.00 | 0.00 | 0.00 | 0.00 | 0.00 | 20.97 | 21.30 | | | 0.00 | 0.00 |
| 2016-04-23 19:00 | 12 | 0.00 | 0.00 | 4.58 | 33.00 | | | 0.00 | 0.00 | 20.97 | 21.20 | | | 0.00 | 0.00 |
| 2016-04-23 19:00 | 13 | | | 2.38 | 3.00 | | | 0.00 | 0.00 | 20.90 | 20.90 | 0.00 | 0.00 | 0.00 | 0.00 |
| 2016-04-23 20:00 | 1 | 0.24 | 0.90 | | | 0.00 | 0.00 | 0.00 | 0.00 | 20.90 | 20.90 | | | 0.69 | 1.00 |
| 2016-04-23 20:00 | 2 | 0.02 | 0.30 | | | 0.00 | 0.00 | 0.00 | 0.00 | 20.90 | 20.90 | | | 0.00 | 0.00 |
| 2016-04-23 20:00 | 5 | | | 4.15 | 6.00 | | | 0.00 | 0.00 | 20.90 | 20.90 | 0.00 | 0.00 | 0.12 | 1.00 |
| 2016-04-23 20:00 | 8 | | | 4.44 | 8.00 | | | 0.00 | 0.00 | 20.90 | 20.90 | 0.00 | 0.00 | 0.00 | 0.00 |
| 2016-04-23 20:00 | 10 | | | 2.82 | 4.00 | 0.00 | 0.00 | 0.00 | 0.00 | 20.91 | 21.10 | | | 0.00 | 0.00 |
| 2016-04-23 20:00 | 12 | 0.00 | 0.00 | 2.08 | 3.00 | | | 0.00 | 0.00 | 20.90 | 20.90 | | | 0.00 | 0.00 |
| 2016-04-23 20:00 | 13 | | | 2.05 | 3.00 | | | 0.00 | 0.00 | 20.90 | 20.90 | 0.00 | 0.00 | 0.00 | 0.00 |
| 2016-04-23 21:00 | 1 | 0.21 | 0.70 | | | 0.00 | 0.00 | 0.00 | 0.00 | 20.90 | 20.90 | | | 0.83 | 1.20 |
| 2016-04-23 21:00 | 2 | 0.02 | 0.30 | | | 0.00 | 0.00 | 0.00 | 0.00 | 20.90 | 20.90 | | | 0.01 | 0.10 |
| 2016-04-23 21:00 | 5 | | | 3.98 | 5.00 | | | 0.00 | 0.00 | 20.90 | 20.90 | 0.00 | 0.00 | 0.08 | 0.30 |
| 2016-04-23 21:00 | 8 | | | 3.76 | 4.00 | | | 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) |
|------------------|-----------------|--------------|--------------|---------------------|---------------------|---------------|---------------|-------------|-------------|------------|------------|---------------|---------------|---------------|---------------|
| 2016-04-23 21:00 | 10 | | | 2.03 | 3.00 | 0.00 | 0.00 | 0.00 | 0.00 | 20.92 | 21.30 | | | 0.00 | 0.00 |
| 2016-04-23 21:00 | 12 | 0.00 | 0.00 | 1.55 | 2.00 | | | 0.00 | 0.00 | 20.90 | 20.90 | | | 0.00 | 0.00 |
| 2016-04-23 21:00 | 13 | | | 2.03 | 3.00 | | | 0.00 | 0.00 | 20.90 | 20.90 | 0.00 | 0.00 | 0.00 | 0.00 |
| 2016-04-23 22:00 | 1 | 0.20 | 0.80 | | | 0.00 | 0.00 | 0.00 | 0.00 | 20.90 | 20.90 | | | 0.80 | 1.20 |
| 2016-04-23 22:00 | 2 | 0.02 | 0.40 | | | 0.00 | 0.00 | 0.00 | 0.00 | 20.90 | 20.90 | | | 0.11 | 0.30 |
| 2016-04-23 22:00 | 5 | | | 3.88 | 4.00 | | | 0.00 | 0.00 | 20.90 | 20.90 | 0.00 | 0.00 | 0.05 | 0.30 |
| 2016-04-23 22:00 | 8 | | | 3.03 | 4.00 | | | 0.00 | 0.00 | 20.90 | 20.90 | 0.00 | 0.00 | 0.00 | 0.00 |
| 2016-04-23 22:00 | 10 | | | 2.17 | 3.00 | 0.00 | 0.00 | 0.00 | 0.00 | 20.90 | 20.90 | | | 0.00 | 0.00 |
| 2016-04-23 22:00 | 12 | 0.04 | 1.10 | 1.26 | 3.00 | | | 0.00 | 0.00 | 20.90 | 20.90 | | | 0.00 | 0.00 |
| 2016-04-23 22:00 | 13 | | | 2.00 | 2.00 | | | 0.00 | 0.00 | 20.90 | 20.90 | 0.00 | 0.00 | 0.00 | 0.00 |
| 2016-04-23 23:00 | 1 | 0.17 | 0.70 | | | 0.00 | 0.00 | 0.00 | 0.00 | 20.80 | 20.90 | | | 0.82 | 1.20 |
| 2016-04-23 23:00 | 2 | 0.05 | 0.70 | | | 0.00 | 0.00 | 0.00 | 0.00 | 20.90 | 20.90 | | | 0.31 | 0.50 |
| 2016-04-23 23:00 | 5 | | | 3.97 | 4.00 | | | 0.00 | 0.00 | 20.93 | 21.90 | 0.00 | 0.00 | 0.08 | 0.30 |
| 2016-04-23 23:00 | 8 | | | 2.76 | 4.00 | | | 0.00 | 0.00 | 20.90 | 20.90 | 0.00 | 0.00 | 0.00 | 0.00 |
| 2016-04-23 23:00 | 10 | | | 1.97 | 2.00 | 0.00 | 0.00 | 0.00 | 0.00 | 20.90 | 20.90 | | | 0.00 | 0.00 |
| 2016-04-23 23:00 | 12 | 0.01 | 0.30 | 1.15 | 2.00 | | | 0.00 | 0.00 | 20.90 | 20.90 | | | 0.00 | 0.00 |
| 2016-04-23 23:00 | 13 | | | 1.92 | 2.00 | | | 0.00 | 0.00 | 20.90 | 20.90 | 0.00 | 0.00 | 0.00 | 0.10 |
| 2016-04-24 00:00 | 1 | 0.14 | 0.80 | | | 0.00 | 0.00 | 0.00 | 0.00 | 20.59 | 20.70 | | | 0.81 | 1.20 |
| 2016-04-24 00:00 | 2 | 0.04 | 0.30 | | | 0.00 | 0.00 | 0.00 | 0.00 | 20.90 | 20.90 | | | 0.63 | 1.00 |
| 2016-04-24 00:00 | 5 | | | 4.03 | 5.00 | | | 0.00 | 0.00 | 20.90 | 20.90 | 0.00 | 0.00 | 0.26 | 0.60 |
| 2016-04-24 00:00 | 8 | | | 2.15 | 4.00 | | | 0.00 | 0.00 | 20.90 | 20.90 | 0.00 | 0.00 | 0.00 | 0.00 |
| 2016-04-24 00:00 | 10 | | | 2.00 | 3.00 | 0.00 | 0.00 | 0.00 | 0.00 | 20.90 | 20.90 | | | 0.00 | 0.00 |
| 2016-04-24 00:00 | 12 | 0.10 | 1.80 | 1.79 | 16.00 | | | 0.00 | 0.00 | 20.90 | 20.90 | | | 0.00 | 0.00 |
| 2016-04-24 00:00 | 13 | | | 2.00 | 2.00 | | | 0.00 | 0.00 | 20.90 | 20.90 | 0.00 | 0.00 | 0.06 | 0.20 |
| 2016-04-24 01:00 | 1 | 0.19 | 0.60 | | | 0.00 | 0.00 | 0.00 | 0.00 | 20.60 | 20.60 | | | 0.73 | 1.00 |
| 2016-04-24 01:00 | 2 | 0.04 | 0.20 | | | 0.00 | 0.00 | 0.00 | 0.00 | 20.90 | 20.90 | | | 1.14 | 1.70 |
| 2016-04-24 01:00 | 5 | | | 3.94 | 4.00 | | | 0.00 | 0.00 | 20.90 | 20.90 | 0.00 | 0.00 | 0.48 | 1.30 |
| 2016-04-24 01:00 | 8 | | | 2.00 | 2.00 | | | 0.00 | 0.00 | 20.90 | 20.90 | 0.00 | 0.00 | 0.07 | 0.50 |
| 2016-04-24 01:00 | 10 | | | 2.03 | 3.00 | 0.00 | 0.00 | 0.00 | 0.00 | 20.90 | 20.90 | | | 0.00 | 0.00 |
| 2016-04-24 01:00 | 12 | 0.04 | 0.70 | 1.21 | 2.00 | | | 0.00 | 0.00 | 20.90 | 20.90 | | | 0.02 | 0.10 |
| 2016-04-24 01:00 | 13 | | | 2.05 | 3.00 | | | 0.00 | 0.00 | 20.90 | 20.90 | 0.00 | 0.00 | 0.23 | 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) |
|------------------|-----------------|--------------|--------------|---------------------|---------------------|---------------|---------------|-------------|-------------|------------|------------|---------------|---------------|---------------|---------------|
| 2016-04-24 02:00 | 1 | 0.22 | 0.70 | | | 0.00 | 0.00 | 0.00 | 0.00 | 20.60 | 20.60 | | | 0.67 | 1.00 |
| 2016-04-24 02:00 | 2 | 0.06 | 0.30 | | | 0.00 | 0.10 | 0.00 | 0.00 | 20.90 | 20.90 | | | 1.77 | 2.10 |
| 2016-04-24 02:00 | 5 | | | 4.03 | 5.00 | | | 0.00 | 0.00 | 20.90 | 20.90 | 0.00 | 0.00 | 0.79 | 1.30 |
| 2016-04-24 02:00 | 8 | | | 2.07 | 4.00 | | | 0.00 | 0.00 | 20.90 | 20.90 | 0.00 | 0.00 | 1.10 | 2.10 |
| 2016-04-24 02:00 | 10 | | | 2.03 | 3.00 | 0.00 | 0.00 | 0.00 | 0.00 | 20.90 | 20.90 | | | 0.00 | 0.00 |
| 2016-04-24 02:00 | 12 | 0.05 | 0.70 | 1.13 | 3.00 | | | 0.00 | 0.00 | 20.90 | 20.90 | | | 0.07 | 0.10 |
| 2016-04-24 02:00 | 13 | | | 1.97 | 3.00 | | | 0.00 | 0.00 | 20.90 | 20.90 | 0.00 | 0.00 | 0.35 | 0.60 |
| 2016-04-24 03:00 | 1 | 0.17 | 0.80 | | | 0.00 | 0.00 | 0.00 | 0.00 | 20.59 | 20.60 | | | 0.70 | 1.00 |
| 2016-04-24 03:00 | 2 | 0.06 | 0.30 | | | 0.00 | 0.00 | 0.00 | 0.00 | 20.90 | 20.90 | | | 1.94 | 2.10 |
| 2016-04-24 03:00 | 5 | | | 3.97 | 4.00 | | | 0.00 | 0.00 | 20.90 | 20.90 | 0.00 | 0.00 | 0.58 | 1.30 |
| 2016-04-24 03:00 | 8 | | | 2.00 | 2.00 | | | 0.00 | 0.00 | 20.90 | 20.90 | 0.00 | 0.00 | 2.42 | 3.20 |
| 2016-04-24 03:00 | 10 | | | 2.03 | 3.00 | 0.00 | 0.00 | 0.00 | 0.00 | 20.90 | 20.90 | | | 0.00 | 0.00 |
| 2016-04-24 03:00 | 12 | 0.09 | 0.70 | 1.97 | 16.00 | | | 0.00 | 0.00 | 20.90 | 20.90 | | | 0.10 | 0.20 |
| 2016-04-24 03:00 | 13 | | | 1.97 | 2.00 | | | 0.00 | 0.00 | 20.90 | 20.90 | 0.00 | 0.00 | 0.41 | 0.60 |
| 2016-04-24 04:00 | 1 | 0.25 | 0.70 | | | 0.00 | 0.00 | 0.00 | 0.00 | 20.54 | 20.60 | | | 0.73 | 1.00 |
| 2016-04-24 04:00 | 2 | 0.02 | 0.20 | | | 0.00 | 0.10 | 0.00 | 0.00 | 20.90 | 20.90 | | | 1.91 | 2.00 |
| 2016-04-24 04:00 | 5 | | | 3.97 | 4.00 | | | 0.00 | 0.00 | 20.90 | 20.90 | 0.00 | 0.00 | 0.27 | 1.00 |
| 2016-04-24 04:00 | 8 | | | 2.00 | 2.00 | | | 0.00 | 0.00 | 20.90 | 20.90 | 0.00 | 0.00 | 2.86 | 3.50 |
| 2016-04-24 04:00 | 10 | | | 2.00 | 2.00 | 0.00 | 0.00 | 0.00 | 0.00 | 20.90 | 20.90 | | | 0.00 | 0.00 |
| 2016-04-24 04:00 | 12 | 0.11 | 0.70 | 1.23 | 3.00 | | | 0.00 | 0.00 | 20.90 | 20.90 | | | 0.12 | 0.20 |
| 2016-04-24 04:00 | 13 | | | 2.00 | 2.00 | | | 0.00 | 0.00 | 20.90 | 20.90 | 0.00 | 0.00 | 0.39 | 0.50 |
| 2016-04-24 05:00 | 1 | 0.23 | 0.70 | | | 0.00 | 0.00 | 0.00 | 0.00 | 20.53 | 20.60 | | | 0.71 | 1.20 |
| 2016-04-24 05:00 | 2 | 0.06 | 0.40 | | | 0.00 | 0.00 | 0.00 | 0.00 | 20.90 | 20.90 | | | 1.81 | 2.00 |
| 2016-04-24 05:00 | 5 | | | 4.03 | 6.00 | | | 0.00 | 0.00 | 20.90 | 20.90 | 0.00 | 0.00 | 0.29 | 0.60 |
| 2016-04-24 05:00 | 8 | | | 2.00 | 2.00 | | | 0.00 | 0.00 | 20.90 | 20.90 | 0.00 | 0.00 | 1.45 | 1.90 |
| 2016-04-24 05:00 | 10 | | | 2.00 | 2.00 | 0.00 | 0.00 | 0.00 | 0.00 | 20.90 | 20.90 | | | 0.00 | 0.00 |
| 2016-04-24 05:00 | 12 | 0.10 | 0.70 | 1.18 | 4.00 | | | 0.00 | 0.00 | 20.90 | 20.90 | | | 0.12 | 0.20 |
| 2016-04-24 05:00 | 13 | | | 1.97 | 2.00 | | | 0.00 | 0.00 | 20.90 | 20.90 | 0.00 | 0.00 | 0.40 | 0.60 |
| 2016-04-24 06:00 | 1 | 0.18 | 0.70 | | | 0.00 | 0.00 | 0.00 | 0.00 | 20.52 | 20.60 | | | 0.66 | 1.20 |
| 2016-04-24 06:00 | 2 | 0.07 | 0.40 | | | 0.00 | 0.00 | 0.00 | 0.00 | 20.90 | 20.90 | | | 1.76 | 2.00 |
| 2016-04-24 06:00 | 5 | | | 3.79 | 5.00 | | | 0.00 | 0.00 | 20.90 | 20.90 | 0.00 | 0.00 | 0.39 | 1.00 |

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) |
|------------------|-----------------|--------------|--------------|---------------------|---------------------|---------------|---------------|-------------|-------------|------------|------------|---------------|---------------|---------------|---------------|
| 2016-04-24 06:00 | 8 | | | 2.03 | 3.00 | | | 0.00 | 0.00 | 20.90 | 20.90 | 0.00 | 0.00 | 1.31 | 1.70 |
| 2016-04-24 06:00 | 10 | | | 2.00 | 2.00 | 0.00 | 0.00 | 0.00 | 0.00 | 20.90 | 20.90 | | | 0.00 | 0.00 |
| 2016-04-24 06:00 | 12 | 0.06 | 0.70 | 1.15 | 3.00 | | | 0.00 | 0.00 | 20.90 | 20.90 | | | 0.11 | 0.20 |
| 2016-04-24 06:00 | 13 | | | 2.05 | 3.00 | | | 0.00 | 0.00 | 20.90 | 20.90 | 0.00 | 0.00 | 0.35 | 0.60 |
| 2016-04-24 07:00 | 1 | 0.22 | 0.70 | | | 0.00 | 0.00 | 0.00 | 0.00 | 20.53 | 20.60 | | | 0.65 | 1.20 |
| 2016-04-24 07:00 | 2 | 0.07 | 0.30 | | | 0.00 | 0.00 | 0.00 | 0.00 | 20.90 | 20.90 | | | 1.33 | 1.70 |
| 2016-04-24 07:00 | 5 | | | 3.92 | 4.00 | | | 0.00 | 0.00 | 20.90 | 20.90 | 0.00 | 0.00 | 0.48 | 1.00 |
| 2016-04-24 07:00 | 8 | | | 2.00 | 2.00 | | | 0.00 | 0.00 | 20.90 | 20.90 | 0.00 | 0.00 | 0.89 | 1.30 |
| 2016-04-24 07:00 | 10 | | | 2.03 | 3.00 | 0.00 | 0.00 | 0.00 | 0.00 | 20.90 | 20.90 | | | 0.00 | 0.00 |
| 2016-04-24 07:00 | 12 | 0.19 | 1.10 | 1.32 | 4.00 | | | 0.00 | 0.00 | 20.90 | 20.90 | | | 0.09 | 0.10 |
| 2016-04-24 07:00 | 13 | | | 2.03 | 4.00 | | | 0.00 | 0.00 | 20.90 | 20.90 | 0.00 | 0.00 | 0.28 | 0.50 |
| 2016-04-24 08:00 | 1 | 0.30 | 0.70 | | | 0.00 | 0.00 | 0.00 | 0.00 | 20.54 | 20.60 | | | 0.58 | 0.80 |
| 2016-04-24 08:00 | 2 | 0.08 | 0.30 | | | 0.00 | 0.00 | 0.00 | 0.00 | 20.90 | 20.90 | | | 0.63 | 1.10 |
| 2016-04-24 08:00 | 5 | | | 3.90 | 5.00 | | | 0.00 | 0.00 | 20.90 | 20.90 | 0.00 | 0.00 | 0.44 | 1.00 |
| 2016-04-24 08:00 | 8 | | | 2.24 | 3.00 | | | 0.00 | 0.00 | 20.90 | 20.90 | 0.00 | 0.00 | 0.49 | 1.00 |
| 2016-04-24 08:00 | 10 | | | 2.03 | 3.00 | 0.00 | 0.00 | 0.00 | 0.00 | 20.90 | 20.90 | | | 0.00 | 0.00 |
| 2016-04-24 08:00 | 12 | 0.18 | 1.10 | 2.18 | 36.00 | | | 0.00 | 0.00 | 20.90 | 20.90 | | | 0.01 | 0.10 |
| 2016-04-24 08:00 | 13 | | | 1.89 | 2.00 | | | 0.00 | 0.00 | 20.90 | 20.90 | 0.00 | 0.00 | 0.11 | 0.50 |
| 2016-04-24 09:00 | 1 | 0.47 | 1.40 | | | 0.00 | 0.00 | 0.00 | 0.00 | 20.60 | 20.70 | | | 0.63 | 1.00 |
| 2016-04-24 09:00 | 2 | 0.05 | 0.40 | | | 0.00 | 0.00 | 0.00 | 0.00 | 20.90 | 20.90 | | | 0.08 | 0.30 |
| 2016-04-24 09:00 | 5 | | | 4.00 | 5.00 | | | 0.00 | 0.00 | 20.90 | 20.90 | 0.00 | 0.00 | 0.22 | 1.00 |
| 2016-04-24 09:00 | 8 | | | 3.73 | 6.00 | | | 0.00 | 0.00 | 20.90 | 20.90 | 0.00 | 0.00 | 0.04 | 0.50 |
| 2016-04-24 09:00 | 10 | | | 2.05 | 4.00 | 0.00 | 0.00 | 0.00 | 0.00 | 20.90 | 20.90 | | | 0.00 | 0.00 |
| 2016-04-24 09:00 | 12 | 0.27 | 1.40 | 1.89 | 14.00 | | | 0.00 | 0.00 | 20.90 | 20.90 | | | 0.00 | 0.00 |
| 2016-04-24 09:00 | 13 | | | 2.00 | 4.00 | | | 0.00 | 0.00 | 20.90 | 20.90 | 0.00 | 0.00 | 0.00 | 0.00 |
| 2016-04-24 10:00 | 1 | 0.64 | 1.20 | | | 0.00 | 0.00 | 0.00 | 0.00 | 20.71 | 20.90 | | | 0.69 | 1.00 |
| 2016-04-24 10:00 | 2 | 0.04 | 0.30 | | | 0.00 | 0.00 | 0.00 | 0.00 | 20.90 | 20.90 | | | 0.00 | 0.00 |
| 2016-04-24 10:00 | 5 | | | 3.95 | 5.00 | | | 0.00 | 0.00 | 20.90 | 20.90 | 0.00 | 0.00 | 0.29 | 1.00 |
| 2016-04-24 10:00 | 8 | | | 5.23 | 8.00 | | | 0.00 | 0.00 | 20.90 | 20.90 | 0.00 | 0.00 | 0.00 | 0.00 |
| 2016-04-24 10:00 | 10 | | | 2.95 | 4.00 | 0.00 | 0.00 | 0.00 | 0.00 | 20.90 | 20.90 | | | 0.00 | 0.00 |
| 2016-04-24 10:00 | 12 | 0.29 | 1.10 | 2.00 | 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) |
|------------------|-----------------|--------------|--------------|---------------------|---------------------|---------------|---------------|-------------|-------------|------------|------------|---------------|---------------|---------------|---------------|
| 2016-04-24 10:00 | 13 | | | 2.00 | 2.00 | | | 0.00 | 0.00 | 20.90 | 20.90 | 0.00 | 0.00 | 0.00 | 0.00 |
| 2016-04-24 11:00 | 1 | 0.50 | 1.10 | | | 0.00 | 0.00 | 0.00 | 0.00 | 20.90 | 20.90 | | | 0.49 | 1.00 |
| 2016-04-24 11:00 | 2 | 0.02 | 0.20 | | | 0.00 | 0.00 | 0.00 | 0.00 | 20.90 | 20.90 | | | 0.00 | 0.00 |
| 2016-04-24 11:00 | 5 | | | 3.79 | 4.00 | | | 0.00 | 0.00 | 20.90 | 20.90 | 0.00 | 0.00 | 0.57 | 1.60 |
| 2016-04-24 11:00 | 8 | | | 7.28 | 9.00 | | | 0.00 | 0.00 | 20.90 | 20.90 | 0.00 | 0.00 | 0.00 | 0.00 |
| 2016-04-24 11:00 | 10 | | | 3.46 | 4.00 | 0.00 | 0.00 | 0.00 | 0.00 | 20.90 | 20.90 | | | 0.00 | 0.00 |
| 2016-04-24 11:00 | 12 | 0.13 | 0.70 | 3.59 | 23.00 | | | 0.00 | 0.00 | 20.90 | 20.90 | | | 0.00 | 0.00 |
| 2016-04-24 11:00 | 13 | | | 2.00 | 2.00 | | | 0.00 | 0.00 | 20.90 | 20.90 | 0.00 | 0.00 | 0.00 | 0.00 |
| 2016-04-24 12:00 | 1 | 0.50 | 1.00 | | | 0.00 | 0.00 | 0.00 | 0.00 | 20.90 | 20.90 | | | 0.37 | 1.20 |
| 2016-04-24 12:00 | 2 | 0.03 | 0.30 | | | 0.00 | 0.00 | 0.00 | 0.00 | 20.90 | 20.90 | | | 0.00 | 0.00 |
| 2016-04-24 12:00 | 5 | | | 3.38 | 4.00 | | | 0.00 | 0.00 | 20.90 | 20.90 | 0.00 | 0.00 | 0.82 | 2.30 |
| 2016-04-24 12:00 | 8 | | | 7.80 | 12.00 | | | 0.00 | 0.00 | 20.90 | 20.90 | 0.00 | 0.00 | 0.00 | 0.00 |
| 2016-04-24 12:00 | 10 | | | 4.23 | 7.00 | 0.00 | 0.00 | 0.00 | 0.00 | 20.90 | 20.90 | | | 0.00 | 0.00 |
| 2016-04-24 12:00 | 12 | 0.22 | 1.80 | 3.28 | 4.00 | | | 0.00 | 0.00 | 20.90 | 20.90 | | | 0.00 | 0.00 |
| 2016-04-24 12:00 | 13 | | | 2.62 | 5.00 | | | 0.00 | 0.00 | 20.90 | 20.90 | 0.00 | 0.00 | 0.00 | 0.00 |
| 2016-04-24 13:00 | 1 | 0.43 | 1.10 | | | 0.00 | 0.00 | 0.00 | 0.00 | 20.90 | 20.90 | | | 0.31 | 0.60 |
| 2016-04-24 13:00 | 2 | 0.01 | 0.10 | | | 0.00 | 0.00 | 0.00 | 0.00 | 20.90 | 20.90 | | | 0.00 | 0.00 |
| 2016-04-24 13:00 | 5 | | | 3.67 | 5.00 | | | 0.00 | 0.00 | 20.90 | 20.90 | 0.00 | 0.00 | 0.97 | 2.00 |
| 2016-04-24 13:00 | 8 | | | 7.67 | 10.00 | | | 0.00 | 0.00 | 20.90 | 20.90 | 0.00 | 0.00 | 0.00 | 0.00 |
| 2016-04-24 13:00 | 10 | | | 4.78 | 6.00 | 0.00 | 0.00 | 0.00 | 0.00 | 20.90 | 20.90 | | | 0.00 | 0.00 |
| 2016-04-24 13:00 | 12 | 0.44 | 1.40 | 4.53 | 6.00 | | | 0.00 | 0.00 | 20.90 | 20.90 | | | 0.00 | 0.00 |
| 2016-04-24 13:00 | 13 | | | 3.30 | 5.00 | | | 0.00 | 0.00 | 20.90 | 20.90 | 0.00 | 0.00 | 0.00 | 0.00 |
| 2016-04-24 14:00 | 1 | 0.51 | 1.00 | | | 0.00 | 0.00 | 0.00 | 0.00 | 20.90 | 20.90 | | | 0.32 | 0.80 |
| 2016-04-24 14:00 | 2 | 0.02 | 0.40 | | | 0.00 | 0.00 | 0.00 | 0.00 | 20.90 | 20.90 | | | 0.00 | 0.00 |
| 2016-04-24 14:00 | 5 | | | 3.81 | 4.00 | | | 0.00 | 0.00 | 20.90 | 20.90 | 0.00 | 0.00 | 1.03 | 1.60 |
| 2016-04-24 14:00 | 8 | | | 7.33 | 9.00 | | | 0.00 | 0.00 | 20.90 | 20.90 | 0.00 | 0.00 | 0.00 | 0.00 |
| 2016-04-24 14:00 | 10 | | | 5.28 | 6.00 | 0.00 | 0.00 | 0.00 | 0.00 | 20.90 | 20.90 | | | 0.00 | 0.00 |
| 2016-04-24 14:00 | 12 | 0.34 | 1.40 | 6.68 | 11.00 | | | 0.00 | 0.00 | 20.90 | 20.90 | | | 0.00 | 0.00 |
| 2016-04-24 14:00 | 13 | | | 3.97 | 5.00 | | | 0.00 | 0.00 | 20.90 | 20.90 | 0.00 | 0.00 | 0.00 | 0.00 |
| 2016-04-24 15:00 | 1 | 0.38 | 0.70 | | | 0.00 | 0.00 | 0.00 | 0.00 | 20.90 | 20.90 | | | 0.33 | 0.60 |
| 2016-04-24 15:00 | 2 | 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) |
|------------------|-----------------|--------------|--------------|---------------------|---------------------|---------------|---------------|-------------|-------------|------------|------------|---------------|---------------|---------------|---------------|
| 2016-04-24 15:00 | 5 | | | 3.76 | 4.00 | | | 0.00 | 0.00 | 20.90 | 20.90 | 0.00 | 0.00 | 0.78 | 1.60 |
| 2016-04-24 15:00 | 8 | | | 6.95 | 8.00 | | | 0.00 | 0.00 | 20.90 | 20.90 | 0.00 | 0.00 | 0.00 | 0.00 |
| 2016-04-24 15:00 | 10 | | | 5.95 | 6.00 | 0.00 | 0.00 | 0.00 | 0.00 | 20.90 | 20.90 | | | 0.00 | 0.00 |
| 2016-04-24 15:00 | 12 | 0.41 | 2.20 | 8.83 | 13.00 | | | 0.00 | 0.00 | 20.90 | 20.90 | | | 0.00 | 0.00 |
| 2016-04-24 15:00 | 13 | | | 5.43 | 7.00 | | | 0.00 | 0.00 | 20.90 | 20.90 | 0.00 | 0.00 | 0.00 | 0.00 |
| 2016-04-24 16:00 | 1 | 0.40 | 0.90 | | | 0.00 | 0.00 | 0.00 | 0.00 | 20.90 | 20.90 | | | 0.34 | 0.60 |
| 2016-04-24 16:00 | 2 | 0.01 | 0.10 | | | 0.00 | 0.00 | 0.00 | 0.00 | 20.90 | 20.90 | | | 0.00 | 0.00 |
| 2016-04-24 16:00 | 5 | | | 3.89 | 5.00 | | | 0.00 | 0.00 | 20.90 | 20.90 | 0.00 | 0.00 | 0.83 | 1.30 |
| 2016-04-24 16:00 | 8 | | | 6.59 | 8.00 | | | 0.00 | 0.00 | 20.90 | 20.90 | 0.00 | 0.00 | 0.00 | 0.00 |
| 2016-04-24 16:00 | 10 | | | 5.46 | 7.00 | 0.00 | 0.00 | 0.00 | 0.00 | 20.90 | 20.90 | | | 0.00 | 0.00 |
| 2016-04-24 16:00 | 12 | 0.03 | 0.70 | 9.97 | 14.00 | | | 0.00 | 0.00 | 20.90 | 20.90 | | | 0.00 | 0.00 |
| 2016-04-24 16:00 | 13 | | | 5.45 | 7.00 | | | 0.00 | 0.00 | 20.90 | 20.90 | 0.00 | 0.00 | 0.00 | 0.00 |
| 2016-04-24 17:00 | 1 | 0.37 | 1.30 | | | 0.00 | 0.00 | 0.00 | 0.00 | 20.90 | 20.90 | | | 0.45 | 0.80 |
| 2016-04-24 17:00 | 2 | 0.01 | 0.10 | | | 0.00 | 0.00 | 0.00 | 0.00 | 20.90 | 20.90 | | | 0.00 | 0.00 |
| 2016-04-24 17:00 | 5 | | | 3.98 | 5.00 | | | 0.00 | 0.00 | 20.90 | 20.90 | 0.00 | 0.00 | 0.58 | 1.30 |
| 2016-04-24 17:00 | 8 | | | 6.08 | 8.00 | | | 0.00 | 0.00 | 20.90 | 20.90 | 0.00 | 0.00 | 0.00 | 0.00 |
| 2016-04-24 17:00 | 10 | | | 5.21 | 8.00 | 0.00 | 0.00 | 0.00 | 0.00 | 20.90 | 20.90 | | | 0.00 | 0.00 |
| 2016-04-24 17:00 | 12 | 0.02 | 0.30 | 5.97 | 9.00 | | | 0.00 | 0.00 | 20.90 | 20.90 | | | 0.00 | 0.00 |
| 2016-04-24 17:00 | 13 | | | 4.15 | 7.00 | | | 0.00 | 0.00 | 20.90 | 20.90 | 0.00 | 0.00 | 0.00 | 0.00 |
| 2016-04-24 18:00 | 1 | 0.38 | 0.90 | | | 0.00 | 0.00 | 0.00 | 0.00 | 20.90 | 20.90 | | | 0.58 | 1.00 |
| 2016-04-24 18:00 | 2 | 0.01 | 0.10 | | | 0.00 | 0.00 | 0.00 | 0.00 | 20.90 | 20.90 | | | 0.00 | 0.00 |
| 2016-04-24 18:00 | 5 | | | 3.97 | 5.00 | | | 0.00 | 0.00 | 20.90 | 20.90 | 0.00 | 0.00 | 0.39 | 1.00 |
| 2016-04-24 18:00 | 8 | | | 5.28 | 7.00 | | | 0.00 | 0.00 | 20.90 | 20.90 | 0.00 | 0.00 | 0.00 | 0.00 |
| 2016-04-24 18:00 | 10 | | | 5.59 | 7.00 | 0.00 | 0.00 | 0.00 | 0.00 | 20.91 | 21.10 | | | 0.00 | 0.00 |
| 2016-04-24 18:00 | 12 | 0.00 | 0.00 | 5.92 | 9.00 | | | 0.00 | 0.00 | 20.90 | 20.90 | | | 0.00 | 0.00 |
| 2016-04-24 18:00 | 13 | | | 3.34 | 5.00 | | | 0.00 | 0.00 | 20.90 | 20.90 | 0.00 | 0.00 | 0.00 | 0.00 |
| 2016-04-24 19:00 | 1 | 0.29 | 1.00 | | | 0.00 | 0.00 | 0.00 | 0.00 | 20.90 | 20.90 | | | 0.59 | 1.00 |
| 2016-04-24 19:00 | 2 | 0.01 | 0.20 | | | 0.00 | 0.00 | 0.00 | 0.00 | 20.90 | 20.90 | | | 0.00 | 0.00 |
| 2016-04-24 19:00 | 5 | | | 4.08 | 6.00 | | | 0.00 | 0.00 | 20.90 | 20.90 | 0.00 | 0.00 | 0.33 | 1.00 |
| 2016-04-24 19:00 | 8 | | | 4.87 | 7.00 | | | 0.00 | 0.00 | 20.90 | 20.90 | 0.00 | 0.00 | 0.00 | 0.00 |
| 2016-04-24 19:00 | 10 | | | 4.71 | 6.00 | 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) |
|------------------|-----------------|--------------|--------------|---------------------|---------------------|---------------|---------------|-------------|-------------|------------|------------|---------------|---------------|---------------|---------------|
| 2016-04-24 19:00 | 12 | 0.00 | 0.00 | 3.95 | 29.00 | | | 0.00 | 0.00 | 20.90 | 20.90 | | | 0.00 | 0.00 |
| 2016-04-24 19:00 | 13 | | | 2.61 | 3.00 | | | 0.00 | 0.00 | 20.90 | 20.90 | 0.00 | 0.00 | 0.00 | 0.00 |
| 2016-04-24 20:00 | 1 | 0.25 | 0.80 | | | 0.00 | 0.00 | 0.00 | 0.00 | 20.90 | 20.90 | | | 0.65 | 1.20 |
| 2016-04-24 20:00 | 2 | 0.01 | 0.10 | | | 0.00 | 0.00 | 0.00 | 0.00 | 20.90 | 20.90 | | | 0.00 | 0.00 |
| 2016-04-24 20:00 | 5 | | | 4.03 | 5.00 | | | 0.00 | 0.00 | 20.90 | 20.90 | 0.00 | 0.00 | 0.20 | 0.60 |
| 2016-04-24 20:00 | 8 | | | 4.53 | 5.00 | | | 0.00 | 0.00 | 20.90 | 20.90 | 0.00 | 0.00 | 0.00 | 0.00 |
| 2016-04-24 20:00 | 10 | | | 4.03 | 6.00 | 0.00 | 0.00 | 0.00 | 0.00 | 20.90 | 20.90 | | | 0.00 | 0.00 |
| 2016-04-24 20:00 | 12 | 0.00 | 0.00 | 2.38 | 4.00 | | | 0.00 | 0.00 | 20.90 | 20.90 | | | 0.00 | 0.00 |
| 2016-04-24 20:00 | 13 | | | 2.00 | 2.00 | | | 0.00 | 0.00 | 20.90 | 20.90 | 0.00 | 0.00 | 0.00 | 0.00 |
| 2016-04-24 21:00 | 1 | 0.24 | 0.80 | | | 0.00 | 0.00 | 0.00 | 0.00 | 20.90 | 20.90 | | | 0.57 | 1.20 |
| 2016-04-24 21:00 | 2 | 0.02 | 0.20 | | | 0.00 | 0.00 | 0.00 | 0.00 | 20.90 | 20.90 | | | 0.00 | 0.00 |
| 2016-04-24 21:00 | 5 | | | 3.82 | 5.00 | | | 0.00 | 0.00 | 20.90 | 20.90 | 0.00 | 0.00 | 0.15 | 0.60 |
| 2016-04-24 21:00 | 8 | | | 3.72 | 4.00 | | | 0.00 | 0.00 | 20.90 | 20.90 | 0.00 | 0.00 | 0.00 | 0.00 |
| 2016-04-24 21:00 | 10 | | | 3.00 | 4.00 | 0.00 | 0.00 | 0.00 | 0.00 | 20.90 | 20.90 | | | 0.00 | 0.00 |
| 2016-04-24 21:00 | 12 | 0.02 | 0.30 | 2.59 | 18.00 | | | 0.00 | 0.00 | 20.90 | 20.90 | | | 0.00 | 0.00 |
| 2016-04-24 21:00 | 13 | | | 2.00 | 2.00 | | | 0.00 | 0.00 | 20.90 | 20.90 | 0.00 | 0.00 | 0.00 | 0.00 |
| 2016-04-24 22:00 | 1 | 0.28 | 0.90 | | | 0.00 | 0.00 | 0.00 | 0.00 | 20.90 | 20.90 | | | 0.66 | 1.00 |
| 2016-04-24 22:00 | 2 | 0.02 | 0.30 | | | 0.00 | 0.00 | 0.00 | 0.00 | 20.90 | 20.90 | | | 0.00 | 0.00 |
| 2016-04-24 22:00 | 5 | | | 3.88 | 4.00 | | | 0.00 | 0.00 | 20.90 | 20.90 | 0.00 | 0.00 | 0.13 | 0.60 |
| 2016-04-24 22:00 | 8 | | | 3.33 | 4.00 | | | 0.00 | 0.00 | 20.90 | 20.90 | 0.00 | 0.00 | 0.00 | 0.00 |
| 2016-04-24 22:00 | 10 | | | 3.02 | 4.00 | 0.00 | 0.00 | 0.00 | 0.00 | 20.90 | 20.90 | | | 0.00 | 0.00 |
| 2016-04-24 22:00 | 12 | 0.02 | 0.30 | 2.41 | 19.00 | | | 0.00 | 0.00 | 20.90 | 20.90 | | | 0.00 | 0.00 |
| 2016-04-24 22:00 | 13 | | | 2.00 | 2.00 | | | 0.00 | 0.00 | 20.90 | 20.90 | 0.00 | 0.00 | 0.00 | 0.00 |
| 2016-04-24 23:00 | 1 | 0.36 | 1.30 | | | 0.00 | 0.00 | 0.00 | 0.00 | 20.90 | 20.90 | | | 0.59 | 0.80 |
| 2016-04-24 23:00 | 2 | 0.01 | 0.10 | | | 0.00 | 0.00 | 0.00 | 0.00 | 20.90 | 20.90 | | | 0.00 | 0.00 |
| 2016-04-24 23:00 | 5 | | | 4.00 | 5.00 | | | 0.00 | 0.00 | 20.90 | 20.90 | 0.00 | 0.00 | 0.10 | 0.60 |
| 2016-04-24 23:00 | 8 | | | 4.05 | 6.00 | | | 0.00 | 0.00 | 20.90 | 20.90 | 0.00 | 0.00 | 0.00 | 0.00 |
| 2016-04-24 23:00 | 10 | | | 2.97 | 4.00 | 0.00 | 0.00 | 0.00 | 0.00 | 20.90 | 20.90 | | | 0.00 | 0.00 |
| 2016-04-24 23:00 | 12 | 0.03 | 0.70 | 1.82 | 3.00 | | | 0.00 | 0.00 | 20.90 | 20.90 | | | 0.00 | 0.00 |
| 2016-04-24 23:00 | 13 | | | 2.03 | 3.00 | | | 0.00 | 0.00 | 20.90 | 20.90 | 0.00 | 0.00 | 0.00 | 0.00 |
| 2016-04-25 00:00 | 1 | 0.33 | 0.90 | | | 0.00 | 0.00 | 0.00 | 0.00 | 20.90 | 20.90 | | | 0.62 | 1.00 |

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) |
|------------------|-----------------|--------------|--------------|---------------------|---------------------|---------------|---------------|-------------|-------------|------------|------------|---------------|---------------|---------------|---------------|
| 2016-04-25 00:00 | 2 | 0.01 | 0.10 | | | 0.00 | 0.00 | 0.00 | 0.00 | 20.90 | 20.90 | | | 0.00 | 0.00 |
| 2016-04-25 00:00 | 5 | | | 4.00 | 5.00 | | | 0.00 | 0.00 | 20.90 | 20.90 | 0.00 | 0.00 | 0.05 | 0.60 |
| 2016-04-25 00:00 | 8 | | | 3.82 | 4.00 | | | 0.00 | 0.00 | 20.90 | 20.90 | 0.00 | 0.00 | 0.00 | 0.00 |
| 2016-04-25 00:00 | 10 | | | 2.63 | 3.00 | 0.00 | 0.00 | 0.00 | 0.00 | 20.90 | 20.90 | | | 0.00 | 0.00 |
| 2016-04-25 00:00 | 12 | 0.04 | 0.70 | 2.50 | 20.00 | | | 0.00 | 0.00 | 20.90 | 20.90 | | | 0.00 | 0.00 |
| 2016-04-25 00:00 | 13 | | | 2.05 | 3.00 | | | 0.00 | 0.00 | 20.90 | 20.90 | 0.00 | 0.00 | 0.00 | 0.00 |
| 2016-04-25 01:00 | 1 | 0.32 | 1.10 | | | 0.00 | 0.00 | 0.00 | 0.00 | 20.90 | 20.90 | | | 0.62 | 0.80 |
| 2016-04-25 01:00 | 2 | 0.02 | 0.20 | | | 0.00 | 0.00 | 0.00 | 0.00 | 20.90 | 20.90 | | | 0.26 | 0.60 |
| 2016-04-25 01:00 | 5 | | | 3.94 | 4.00 | | | 0.00 | 0.00 | 20.90 | 20.90 | 0.00 | 0.00 | 0.09 | 0.60 |
| 2016-04-25 01:00 | 8 | | | 3.59 | 4.00 | | | 0.00 | 0.00 | 20.90 | 20.90 | 0.00 | 0.00 | 0.00 | 0.00 |
| 2016-04-25 01:00 | 10 | | | 2.11 | 4.00 | 0.00 | 0.00 | 0.00 | 0.00 | 20.90 | 20.90 | | | 0.00 | 0.00 |
| 2016-04-25 01:00 | 12 | 0.01 | 0.30 | 1.50 | 3.00 | | | 0.00 | 0.00 | 20.90 | 20.90 | | | 0.00 | 0.00 |
| 2016-04-25 01:00 | 13 | | | 1.97 | 2.00 | | | 0.00 | 0.00 | 20.90 | 20.90 | 0.00 | 0.00 | 0.00 | 0.10 |
| 2016-04-25 02:00 | 1 | 0.24 | 0.60 | | | 0.00 | 0.00 | 0.00 | 0.00 | 20.90 | 20.90 | | | 0.74 | 1.20 |
| 2016-04-25 02:00 | 2 | 0.04 | 0.40 | | | 0.00 | 0.00 | 0.00 | 0.00 | 20.90 | 20.90 | | | 0.59 | 0.70 |
| 2016-04-25 02:00 | 5 | | | 4.03 | 6.00 | | | 0.00 | 0.00 | 20.90 | 20.90 | 0.00 | 0.00 | 0.14 | 0.60 |
| 2016-04-25 02:00 | 8 | | | 3.05 | 4.00 | | | 0.00 | 0.00 | 20.90 | 20.90 | 0.00 | 0.00 | 0.00 | 0.00 |
| 2016-04-25 02:00 | 10 | | | 2.38 | 4.00 | 0.00 | 0.00 | 0.00 | 0.00 | 20.90 | 20.90 | | | 0.00 | 0.00 |
| 2016-04-25 02:00 | 12 | 0.02 | 0.30 | 2.00 | 17.00 | | | 0.00 | 0.00 | 20.90 | 20.90 | | | 0.00 | 0.00 |
| 2016-04-25 02:00 | 13 | | | 2.00 | 2.00 | | | 0.00 | 0.00 | 20.90 | 20.90 | 0.00 | 0.00 | 0.03 | 0.20 |
| 2016-04-25 03:00 | 1 | 0.28 | 0.70 | | | 0.00 | 0.00 | 0.00 | 0.00 | 20.90 | 20.90 | | | 0.66 | 1.00 |
| 2016-04-25 03:00 | 2 | 0.05 | 0.30 | | | 0.00 | 0.00 | 0.00 | 0.00 | 20.90 | 20.90 | | | 0.56 | 0.70 |
| 2016-04-25 03:00 | 5 | | | 3.97 | 4.00 | | | 0.00 | 0.00 | 20.90 | 20.90 | 0.00 | 0.00 | 0.08 | 0.60 |
| 2016-04-25 03:00 | 8 | | | 2.97 | 3.00 | | | 0.00 | 0.00 | 20.90 | 20.90 | 0.00 | 0.00 | 0.00 | 0.00 |
| 2016-04-25 03:00 | 10 | | | 2.32 | 3.00 | 0.00 | 0.00 | 0.00 | 0.00 | 20.90 | 20.90 | | | 0.00 | 0.00 |
| 2016-04-25 03:00 | 12 | 0.02 | 0.30 | 1.39 | 3.00 | | | 0.00 | 0.00 | 20.90 | 20.90 | | | 0.00 | 0.00 |
| 2016-04-25 03:00 | 13 | | | 1.95 | 2.00 | | | 0.00 | 0.00 | 20.90 | 20.90 | 0.00 | 0.00 | 0.07 | 0.20 |
| 2016-04-25 04:00 | 1 | 0.26 | 0.80 | | | 0.00 | 0.00 | 0.00 | 0.00 | 20.90 | 20.90 | | | 0.75 | 1.00 |
| 2016-04-25 04:00 | 2 | 0.06 | 0.40 | | | 0.00 | 0.00 | 0.00 | 0.00 | 20.90 | 20.90 | | | 0.56 | 0.70 |
| 2016-04-25 04:00 | 5 | | | 3.98 | 5.00 | | | 0.00 | 0.00 | 20.90 | 20.90 | 0.00 | 0.00 | 0.10 | 0.60 |
| 2016-04-25 04:00 | 8 | | | 2.82 | 3.00 | | | 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) |
|------------------|-----------------|--------------|--------------|---------------------|---------------------|---------------|---------------|-------------|-------------|------------|------------|---------------|---------------|---------------|---------------|
| 2016-04-25 04:00 | 10 | | | 2.02 | 3.00 | 0.00 | 0.00 | 0.00 | 0.00 | 20.90 | 20.90 | | | 0.00 | 0.00 |
| 2016-04-25 04:00 | 12 | 0.04 | 0.70 | 1.18 | 3.00 | | | 0.00 | 0.00 | 20.90 | 20.90 | | | 0.00 | 0.00 |
| 2016-04-25 04:00 | 13 | | | 2.03 | 4.00 | | | 0.00 | 0.00 | 20.90 | 20.90 | 0.00 | 0.00 | 0.08 | 0.20 |
| 2016-04-25 05:00 | 1 | 0.33 | 1.00 | | | 0.00 | 0.00 | 0.00 | 0.00 | 20.90 | 20.90 | | | 0.70 | 1.00 |
| 2016-04-25 05:00 | 2 | 0.03 | 0.40 | | | 0.00 | 0.00 | 0.00 | 0.00 | 20.90 | 20.90 | | | 0.47 | 1.00 |
| 2016-04-25 05:00 | 5 | | | 3.94 | 4.00 | | | 0.00 | 0.00 | 20.90 | 20.90 | 0.00 | 0.00 | 0.05 | 0.30 |
| 2016-04-25 05:00 | 8 | | | 2.92 | 4.00 | | | 0.00 | 0.00 | 20.90 | 20.90 | 0.00 | 0.00 | 0.00 | 0.00 |
| 2016-04-25 05:00 | 10 | | | 2.00 | 2.00 | 0.00 | 0.00 | 0.00 | 0.00 | 20.90 | 20.90 | | | 0.00 | 0.00 |
| 2016-04-25 05:00 | 12 | 0.14 | 1.10 | 1.66 | 14.00 | | | 0.00 | 0.00 | 20.90 | 20.90 | | | 0.00 | 0.00 |
| 2016-04-25 05:00 | 13 | | | 2.00 | 2.00 | | | 0.00 | 0.00 | 20.90 | 20.90 | 0.00 | 0.00 | 0.04 | 0.20 |
| 2016-04-25 06:00 | 1 | 0.28 | 0.80 | | | 0.00 | 0.00 | 0.00 | 0.00 | 20.90 | 20.90 | | | 0.69 | 1.00 |
| 2016-04-25 06:00 | 2 | 0.07 | 0.30 | | | 0.00 | 0.00 | 0.00 | 0.00 | 20.90 | 20.90 | | | 0.49 | 0.70 |
| 2016-04-25 06:00 | 5 | | | 3.95 | 4.00 | | | 0.00 | 0.00 | 20.90 | 20.90 | 0.00 | 0.00 | 0.08 | 0.60 |
| 2016-04-25 06:00 | 8 | | | 2.95 | 3.00 | | | 0.00 | 0.00 | 20.90 | 20.90 | 0.00 | 0.00 | 0.00 | 0.00 |
| 2016-04-25 06:00 | 10 | | | 2.07 | 3.00 | 0.00 | 0.00 | 0.00 | 0.00 | 20.91 | 21.30 | | | 0.00 | 0.00 |
| 2016-04-25 06:00 | 12 | 0.08 | 1.10 | 1.38 | 3.00 | | | 0.00 | 0.00 | 20.90 | 20.90 | | | 0.00 | 0.00 |
| 2016-04-25 06:00 | 13 | | | 2.03 | 3.00 | | | 0.00 | 0.00 | 20.90 | 20.90 | 0.00 | 0.00 | 0.06 | 0.20 |
| 2016-04-25 07:00 | 1 | 0.27 | 0.70 | | | 0.00 | 0.00 | 0.00 | 0.00 | 20.90 | 20.90 | | | 0.78 | 1.00 |
| 2016-04-25 07:00 | 2 | 0.06 | 0.30 | | | 0.00 | 0.00 | 0.00 | 0.00 | 20.90 | 20.90 | | | 0.28 | 0.50 |
| 2016-04-25 07:00 | 5 | | | 4.08 | 6.00 | | | 0.00 | 0.00 | 20.90 | 20.90 | 0.00 | 0.00 | 0.08 | 0.60 |
| 2016-04-25 07:00 | 8 | | | 3.00 | 4.00 | | | 0.00 | 0.00 | 20.90 | 20.90 | 0.00 | 0.00 | 0.00 | 0.00 |
| 2016-04-25 07:00 | 10 | | | 2.20 | 3.00 | 0.00 | 0.00 | 0.00 | 0.00 | 20.90 | 20.90 | | | 0.00 | 0.00 |
| 2016-04-25 07:00 | 12 | 0.11 | 1.10 | 1.20 | 3.00 | | | 0.00 | 0.00 | 20.90 | 20.90 | | | 0.00 | 0.00 |
| 2016-04-25 07:00 | 13 | | | 2.00 | 2.00 | | | 0.00 | 0.00 | 20.90 | 20.90 | 0.00 | 0.00 | 0.01 | 0.20 |
| 2016-04-25 08:00 | 1 | 0.43 | 1.00 | | | 0.00 | 0.00 | 0.00 | 0.00 | 20.90 | 20.90 | | | 0.65 | 1.00 |
| 2016-04-25 08:00 | 2 | 0.06 | 0.30 | | | 0.00 | 0.00 | 0.00 | 0.00 | 20.90 | 20.90 | | | 0.02 | 0.30 |
| 2016-04-25 08:00 | 5 | | | 3.97 | 6.00 | | | 0.00 | 0.00 | 20.90 | 20.90 | 0.00 | 0.00 | 0.12 | 0.60 |
| 2016-04-25 08:00 | 8 | | | 3.36 | 4.00 | | | 0.00 | 0.00 | 20.90 | 20.90 | 0.00 | 0.00 | 0.00 | 0.00 |
| 2016-04-25 08:00 | 10 | | | 2.08 | 4.00 | 0.00 | 0.00 | 0.00 | 0.00 | 20.90 | 20.90 | | | 0.00 | 0.00 |
| 2016-04-25 08:00 | 12 | 0.15 | 1.10 | 1.44 | 3.00 | | | 0.00 | 0.00 | 20.90 | 20.90 | | | 0.00 | 0.00 |
| 2016-04-25 08:00 | 13 | | | 2.00 | 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) |
|------------------|-----------------|--------------|--------------|---------------------|---------------------|---------------|---------------|-------------|-------------|------------|------------|---------------|---------------|---------------|---------------|
| 2016-04-25 09:00 | 1 | 0.42 | 0.80 | | | 0.00 | 0.00 | 0.00 | 0.00 | 20.90 | 20.90 | | | 0.79 | 1.20 |
| 2016-04-25 09:00 | 2 | 0.07 | 0.50 | | | 0.00 | 0.00 | 0.00 | 0.00 | 20.90 | 20.90 | | | 0.00 | 0.00 |
| 2016-04-25 09:00 | 5 | | | 4.00 | 5.00 | | | 0.00 | 0.00 | 20.90 | 20.90 | 0.00 | 0.00 | 0.14 | 0.60 |
| 2016-04-25 09:00 | 8 | | | 3.77 | 5.00 | | | 0.00 | 0.00 | 20.90 | 20.90 | 0.00 | 0.00 | 0.00 | 0.00 |
| 2016-04-25 09:00 | 10 | | | 2.51 | 3.00 | 0.00 | 0.00 | 0.00 | 0.00 | 20.90 | 20.90 | | | 0.00 | 0.00 |
| 2016-04-25 09:00 | 12 | 0.35 | 3.00 | 1.92 | 3.00 | | | 0.00 | 0.00 | 20.90 | 20.90 | | | 0.00 | 0.00 |
| 2016-04-25 09:00 | 13 | | | 2.03 | 3.00 | | | 0.00 | 0.00 | 20.90 | 20.90 | 0.00 | 0.00 | 0.00 | 0.00 |
| 2016-04-25 10:00 | 1 | 0.57 | 1.40 | | | 0.00 | 0.00 | 0.00 | 0.00 | 20.90 | 20.90 | | | 0.71 | 1.20 |
| 2016-04-25 10:00 | 2 | 0.06 | 0.30 | | | 0.00 | 0.00 | 0.00 | 0.00 | 20.90 | 20.90 | | | 0.00 | 0.00 |
| 2016-04-25 10:00 | 5 | | | 3.89 | 4.00 | | | 0.00 | 0.00 | 20.90 | 20.90 | 0.00 | 0.00 | 0.44 | 1.00 |
| 2016-04-25 10:00 | 8 | | | 4.69 | 7.00 | | | 0.00 | 0.00 | 20.90 | 20.90 | 0.00 | 0.00 | 0.00 | 0.00 |
| 2016-04-25 10:00 | 10 | | | 3.13 | 6.00 | 0.00 | 0.00 | 0.00 | 0.00 | 20.90 | 20.90 | | | 0.00 | 0.00 |
| 2016-04-25 10:00 | 12 | 0.30 | 1.40 | 2.13 | 3.00 | | | 0.00 | 0.00 | 20.90 | 20.90 | | | 0.00 | 0.00 |
| 2016-04-25 10:00 | 13 | | | 2.08 | 3.00 | | | 0.00 | 0.00 | 20.90 | 20.90 | 0.00 | 0.00 | 0.00 | 0.00 |
| 2016-04-25 11:00 | 1 | 0.61 | 1.40 | | | 0.00 | 0.00 | 0.00 | 0.00 | 20.90 | 20.90 | | | 0.57 | 1.00 |
| 2016-04-25 11:00 | 2 | 0.03 | 0.40 | | | 0.00 | 0.00 | 0.00 | 0.00 | 20.90 | 20.90 | | | 0.00 | 0.00 |
| 2016-04-25 11:00 | 5 | | | 3.65 | 4.00 | | | 0.00 | 0.00 | 20.90 | 20.90 | 0.00 | 0.00 | 0.92 | 2.00 |
| 2016-04-25 11:00 | 8 | | | 5.24 | 7.00 | | | 0.00 | 0.00 | 20.90 | 20.90 | 0.00 | 0.00 | 0.00 | 0.00 |
| 2016-04-25 11:00 | 10 | | | 3.66 | 6.00 | 0.00 | 0.00 | 0.00 | 0.00 | 20.90 | 20.90 | | | 0.00 | 0.00 |
| 2016-04-25 11:00 | 12 | 0.13 | 1.10 | 2.82 | 4.00 | | | 0.00 | 0.00 | 20.90 | 20.90 | | | 0.00 | 0.00 |
| 2016-04-25 11:00 | 13 | | | 2.29 | 3.00 | | | 0.00 | 0.00 | 20.90 | 20.90 | 0.00 | 0.00 | 0.00 | 0.00 |
| 2016-04-25 12:00 | 1 | 0.48 | 0.80 | | | 0.00 | 0.00 | 0.00 | 0.00 | 20.90 | 20.90 | | | 0.45 | 0.60 |
| 2016-04-25 12:00 | 2 | 0.02 | 0.10 | | | 0.00 | 0.00 | 0.00 | 0.00 | 20.90 | 20.90 | | | 0.00 | 0.00 |
| 2016-04-25 12:00 | 5 | | | 3.52 | 4.00 | | | 0.00 | 0.00 | 20.90 | 20.90 | 0.00 | 0.00 | 0.95 | 2.00 |
| 2016-04-25 12:00 | 8 | | | 6.00 | 7.00 | | | 0.00 | 0.00 | 20.90 | 20.90 | 0.00 | 0.00 | 0.00 | 0.00 |
| 2016-04-25 12:00 | 10 | | | 4.57 | 7.00 | 0.00 | 0.00 | 0.00 | 0.00 | 20.90 | 20.90 | | | 0.00 | 0.00 |
| 2016-04-25 12:00 | 12 | 0.16 | 1.10 | 4.05 | 17.00 | | | 0.00 | 0.00 | 20.90 | 20.90 | | | 0.00 | 0.00 |
| 2016-04-25 12:00 | 13 | | | 3.09 | 6.00 | | | 0.00 | 0.00 | 20.90 | 20.90 | 0.00 | 0.00 | 0.00 | 0.00 |