

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) |
|------------------|-----------------|--------------|--------------|---------------------|---------------------|---------------|---------------|-------------|-------------|------------|------------|---------------|---------------|---------------|---------------|
| 2016-12-29 12:00 | 1 | 0.06 | 0.50 | | | 0.00 | 0.00 | 0.00 | 0.00 | 20.90 | 20.90 | | | 0.00 | 0.00 |
| 2016-12-29 12:00 | 2 | 0.63 | 2.60 | | | 0.00 | 0.00 | 0.00 | 0.00 | 20.90 | 20.90 | | | 0.00 | 0.00 |
| 2016-12-29 12:00 | 5 | | | 3.83 | 4.00 | | | 0.00 | 0.00 | 20.90 | 20.90 | 0.00 | 0.00 | 0.00 | 0.00 |
| 2016-12-29 12:00 | 8 | | | 0.17 | 2.00 | | | 0.00 | 0.00 | 20.62 | 20.70 | 0.00 | 0.00 | 0.00 | 0.00 |
| 2016-12-29 12:00 | 10 | | | 1.07 | 2.00 | 0.00 | 0.10 | 0.00 | 0.00 | 20.83 | 20.90 | | | 0.00 | 0.00 |
| 2016-12-29 12:00 | 12 | 0.31 | 0.80 | 1.88 | 2.00 | | | 0.00 | 0.00 | 20.90 | 20.90 | | | 0.01 | 0.10 |
| 2016-12-29 12:00 | 13 | | | 1.33 | 3.00 | | | 0.00 | 0.00 | 20.90 | 20.90 | 0.00 | 0.00 | 0.00 | 0.00 |
| 2016-12-29 13:00 | 1 | 0.05 | 0.50 | | | 0.00 | 0.00 | 0.00 | 0.00 | 20.90 | 20.90 | | | 0.00 | 0.00 |
| 2016-12-29 13:00 | 2 | 0.94 | 2.20 | | | 0.00 | 0.00 | 0.00 | 0.00 | 20.90 | 20.90 | | | 0.01 | 0.10 |
| 2016-12-29 13:00 | 5 | | | 3.92 | 5.00 | | | 0.00 | 0.00 | 20.90 | 20.90 | 0.00 | 0.00 | 0.00 | 0.00 |
| 2016-12-29 13:00 | 8 | | | 0.24 | 2.00 | | | 0.00 | 0.00 | 20.65 | 20.70 | 0.00 | 0.00 | 0.00 | 0.00 |
| 2016-12-29 13:00 | 10 | | | 1.35 | 2.00 | 0.00 | 0.10 | 0.00 | 0.00 | 20.90 | 20.90 | | | 0.00 | 0.00 |
| 2016-12-29 13:00 | 12 | 0.36 | 0.90 | 2.00 | 3.00 | | | 0.00 | 0.00 | 20.90 | 20.90 | | | 0.00 | 0.00 |
| 2016-12-29 13:00 | 13 | | | 1.22 | 3.00 | | | 0.00 | 0.00 | 20.90 | 20.90 | 0.00 | 0.00 | 0.00 | 0.00 |
| 2016-12-29 14:00 | 1 | 0.03 | 0.40 | | | 0.00 | 0.00 | 0.00 | 0.00 | 20.90 | 20.90 | | | 0.00 | 0.00 |
| 2016-12-29 14:00 | 2 | 0.53 | 1.90 | | | 0.00 | 0.00 | 0.00 | 0.00 | 20.90 | 20.90 | | | 0.00 | 0.00 |
| 2016-12-29 14:00 | 5 | | | 3.83 | 5.00 | | | 0.00 | 0.00 | 20.90 | 20.90 | 0.00 | 0.00 | 0.00 | 0.00 |
| 2016-12-29 14:00 | 8 | | | 0.10 | 1.00 | | | 0.00 | 0.00 | 20.61 | 20.70 | 0.00 | 0.00 | 0.00 | 0.00 |
| 2016-12-29 14:00 | 10 | | | 1.32 | 3.00 | 0.00 | 0.00 | 0.00 | 0.00 | 20.86 | 20.90 | | | 0.00 | 0.00 |
| 2016-12-29 14:00 | 12 | 0.39 | 1.00 | 2.02 | 3.00 | | | 0.00 | 0.00 | 20.90 | 20.90 | | | 0.00 | 0.00 |
| 2016-12-29 14:00 | 13 | | | 1.10 | 2.00 | | | 0.00 | 0.00 | 20.90 | 20.90 | 0.00 | 0.00 | 0.00 | 0.00 |
| 2016-12-29 15:00 | 1 | 0.03 | 0.40 | | | 0.00 | 0.00 | 0.00 | 0.00 | 20.90 | 20.90 | | | 0.00 | 0.00 |
| 2016-12-29 15:00 | 2 | 0.81 | 2.20 | | | 0.00 | 0.00 | 0.00 | 0.00 | 20.90 | 20.90 | | | 0.00 | 0.00 |
| 2016-12-29 15:00 | 5 | | | 3.77 | 5.00 | | | 0.00 | 0.00 | 20.90 | 20.90 | 0.00 | 0.00 | 0.00 | 0.00 |
| 2016-12-29 15:00 | 8 | | | 0.25 | 2.00 | | | 0.00 | 0.00 | 20.61 | 20.70 | 0.00 | 0.10 | 0.00 | 0.00 |
| 2016-12-29 15:00 | 10 | | | 1.35 | 3.00 | 0.00 | 0.00 | 0.00 | 0.00 | 20.90 | 20.90 | | | 0.00 | 0.00 |
| 2016-12-29 15:00 | 12 | 0.27 | 0.70 | 1.93 | 3.00 | | | 0.00 | 0.00 | 20.90 | 20.90 | | | 0.00 | 0.00 |
| 2016-12-29 15:00 | 13 | | | 1.23 | 3.00 | | | 0.00 | 0.00 | 20.90 | 20.90 | 0.00 | 0.00 | 0.00 | 0.00 |
| 2016-12-29 16:00 | 1 | 0.02 | 0.10 | | | 0.00 | 0.00 | 0.00 | 0.00 | 20.90 | 20.90 | | | 0.00 | 0.00 |
| 2016-12-29 16:00 | 2 | 0.50 | 2.20 | | | 0.00 | 0.00 | 0.00 | 0.00 | 20.90 | 20.90 | | | 0.00 | 0.00 |
| 2016-12-29 16:00 | 5 | | | 3.92 | 5.00 | | | 0.00 | 0.00 | 20.90 | 20.90 | 0.00 | 0.00 | 0.00 | 0.00 |

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Hourly Summary Report

| Date/Time | Sample Location | Avg CO (ppm) | Max CO (ppm) | Avg Gamma (ur/hour) | Max Gamma (ur/hour) | Avg H2S (ppm) | Max H2S (ppm) | Avg LEL (%) | Max LEL (%) | Avg O2 (%) | Max O2 (%) | Avg SO2 (ppm) | Max SO2 (ppm) | Avg VOC (ppm) | Max VOC (ppm) |
|------------------|-----------------|--------------|--------------|---------------------|---------------------|---------------|---------------|-------------|-------------|------------|------------|---------------|---------------|---------------|---------------|
| 2016-12-29 16:00 | 8 | | | 0.22 | 2.00 | | | 0.00 | 0.00 | 20.59 | 20.60 | 0.00 | 0.00 | 0.00 | 0.00 |
| 2016-12-29 16:00 | 10 | | | 1.27 | 3.00 | 0.00 | 0.00 | 0.00 | 0.00 | 20.90 | 20.90 | | | 0.00 | 0.00 |
| 2016-12-29 16:00 | 12 | 0.18 | 0.80 | 1.67 | 2.00 | | | 0.00 | 0.00 | 20.90 | 20.90 | | | 0.00 | 0.00 |
| 2016-12-29 16:00 | 13 | | | 1.37 | 3.00 | | | 0.00 | 0.00 | 20.90 | 20.90 | 0.00 | 0.00 | 0.00 | 0.00 |
| 2016-12-29 17:00 | 1 | 0.01 | 0.20 | | | 0.00 | 0.00 | 0.00 | 0.00 | 20.90 | 20.90 | | | 0.00 | 0.00 |
| 2016-12-29 17:00 | 2 | 0.87 | 2.70 | | | 0.00 | 0.00 | 0.00 | 0.00 | 20.90 | 20.90 | | | 0.00 | 0.00 |
| 2016-12-29 17:00 | 5 | | | 3.85 | 4.00 | | | 0.00 | 0.00 | 20.90 | 20.90 | 0.00 | 0.00 | 0.00 | 0.00 |
| 2016-12-29 17:00 | 8 | | | 0.08 | 1.00 | | | 0.00 | 0.00 | 20.83 | 20.90 | 0.00 | 0.00 | 0.00 | 0.00 |
| 2016-12-29 17:00 | 10 | | | 1.30 | 2.00 | 0.00 | 0.00 | 0.00 | 0.00 | 20.86 | 20.90 | | | 0.00 | 0.00 |
| 2016-12-29 17:00 | 12 | 0.17 | 0.60 | 1.55 | 3.00 | | | 0.00 | 0.00 | 20.90 | 20.90 | | | 0.00 | 0.00 |
| 2016-12-29 17:00 | 13 | | | 1.35 | 3.00 | | | 0.00 | 0.00 | 20.90 | 20.90 | 0.00 | 0.00 | 0.00 | 0.00 |
| 2016-12-29 18:00 | 1 | 0.02 | 0.40 | | | 0.00 | 0.00 | 0.00 | 0.00 | 20.90 | 20.90 | | | 0.00 | 0.00 |
| 2016-12-29 18:00 | 2 | 0.58 | 3.10 | | | 0.00 | 0.00 | 0.00 | 0.00 | 20.90 | 20.90 | | | 0.00 | 0.00 |
| 2016-12-29 18:00 | 5 | | | 3.95 | 4.00 | | | 0.00 | 0.00 | 20.90 | 20.90 | 0.00 | 0.00 | 0.00 | 0.00 |
| 2016-12-29 18:00 | 8 | | | 0.05 | 1.00 | | | 0.00 | 0.00 | 20.75 | 20.90 | 0.00 | 0.00 | 0.00 | 0.00 |
| 2016-12-29 18:00 | 10 | | | 1.10 | 3.00 | 0.00 | 0.10 | 0.00 | 0.00 | 20.88 | 20.90 | | | 0.00 | 0.00 |
| 2016-12-29 18:00 | 12 | 0.13 | 0.60 | 1.52 | 3.00 | | | 0.00 | 0.00 | 20.90 | 20.90 | | | 0.00 | 0.00 |
| 2016-12-29 18:00 | 13 | | | 1.20 | 2.00 | | | 0.00 | 0.00 | 20.90 | 20.90 | 0.00 | 0.00 | 0.00 | 0.00 |
| 2016-12-29 19:00 | 1 | 0.03 | 0.30 | | | 0.00 | 0.00 | 0.00 | 0.00 | 20.90 | 20.90 | | | 0.00 | 0.00 |
| 2016-12-29 19:00 | 2 | 0.94 | 2.30 | | | 0.00 | 0.00 | 0.00 | 0.00 | 20.90 | 20.90 | | | 0.00 | 0.00 |
| 2016-12-29 19:00 | 5 | | | 3.95 | 4.00 | | | 0.00 | 0.00 | 20.69 | 20.90 | 0.00 | 0.00 | 0.00 | 0.00 |
| 2016-12-29 19:00 | 8 | | | 0.05 | 1.00 | | | 0.00 | 0.00 | 20.60 | 20.60 | 0.00 | 0.00 | 0.00 | 0.00 |
| 2016-12-29 19:00 | 10 | | | 1.23 | 3.00 | 0.00 | 0.00 | 0.00 | 0.00 | 20.61 | 20.70 | | | 0.00 | 0.00 |
| 2016-12-29 19:00 | 12 | 0.08 | 0.50 | 1.38 | 3.00 | | | 0.00 | 0.00 | 20.90 | 20.90 | | | 0.00 | 0.00 |
| 2016-12-29 19:00 | 13 | | | 1.23 | 3.00 | | | 0.00 | 0.00 | 20.90 | 20.90 | 0.00 | 0.00 | 0.00 | 0.00 |
| 2016-12-29 20:00 | 1 | 0.04 | 0.50 | | | 0.00 | 0.00 | 0.00 | 0.00 | 20.90 | 20.90 | | | 0.00 | 0.00 |
| 2016-12-29 20:00 | 2 | 0.74 | 2.50 | | | 0.00 | 0.00 | 0.00 | 0.00 | 20.90 | 20.90 | | | 0.00 | 0.00 |
| 2016-12-29 20:00 | 5 | | | 3.88 | 6.00 | | | 0.00 | 0.00 | 20.59 | 20.70 | 0.00 | 0.00 | 0.00 | 0.00 |
| 2016-12-29 20:00 | 8 | | | 0.13 | 1.00 | | | 0.00 | 0.00 | 20.58 | 20.60 | 0.00 | 0.00 | 0.00 | 0.00 |
| 2016-12-29 20:00 | 10 | | | 1.17 | 3.00 | 0.00 | 0.00 | 0.00 | 0.00 | 20.59 | 20.70 | | | 0.00 | 0.00 |
| 2016-12-29 20:00 | 12 | 0.10 | 0.50 | 1.35 | 3.00 | | | 0.00 | 0.00 | 20.90 | 20.90 | | | 0.00 | 0.10 |

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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) |
|------------------|-----------------|--------------|--------------|---------------------|---------------------|---------------|---------------|-------------|-------------|------------|------------|---------------|---------------|---------------|---------------|
| 2016-12-29 20:00 | 13 | | | 1.23 | 3.00 | | | 0.00 | 0.00 | 20.90 | 20.90 | 0.00 | 0.00 | 0.00 | 0.00 |
| 2016-12-29 21:00 | 1 | 0.02 | 0.30 | | | 0.00 | 0.00 | 0.00 | 0.00 | 20.90 | 20.90 | | | 0.00 | 0.00 |
| 2016-12-29 21:00 | 2 | 0.88 | 1.90 | | | 0.00 | 0.00 | 0.00 | 0.00 | 20.90 | 20.90 | | | 0.00 | 0.00 |
| 2016-12-29 21:00 | 5 | | | 3.95 | 5.00 | | | 0.00 | 0.00 | 20.59 | 20.70 | 0.00 | 0.00 | 0.00 | 0.00 |
| 2016-12-29 21:00 | 8 | | | 0.07 | 2.00 | | | 0.00 | 0.00 | 20.52 | 20.60 | 0.00 | 0.00 | 0.00 | 0.00 |
| 2016-12-29 21:00 | 10 | | | 1.08 | 3.00 | 0.00 | 0.00 | 0.00 | 0.00 | 20.53 | 20.60 | | | 0.00 | 0.00 |
| 2016-12-29 21:00 | 12 | 0.21 | 0.70 | 1.20 | 3.00 | | | 0.00 | 0.00 | 20.90 | 20.90 | | | 0.00 | 0.00 |
| 2016-12-29 21:00 | 13 | | | 1.30 | 3.00 | | | 0.00 | 0.00 | 20.90 | 20.90 | 0.00 | 0.00 | 0.00 | 0.00 |
| 2016-12-29 22:00 | 1 | 0.05 | 0.60 | | | 0.00 | 0.00 | 0.00 | 0.00 | 20.90 | 20.90 | | | 0.00 | 0.00 |
| 2016-12-29 22:00 | 2 | 0.77 | 2.90 | | | 0.00 | 0.00 | 0.00 | 0.00 | 20.90 | 20.90 | | | 0.00 | 0.00 |
| 2016-12-29 22:00 | 5 | | | 3.93 | 4.00 | | | 0.00 | 0.00 | 20.59 | 20.70 | 0.00 | 0.00 | 0.00 | 0.00 |
| 2016-12-29 22:00 | 8 | | | 0.08 | 1.00 | | | 0.00 | 0.00 | 20.51 | 20.60 | 0.00 | 0.00 | 0.00 | 0.00 |
| 2016-12-29 22:00 | 10 | | | 1.13 | 3.00 | 0.00 | 0.00 | 0.00 | 0.00 | 20.52 | 20.60 | | | 0.00 | 0.00 |
| 2016-12-29 22:00 | 12 | 0.18 | 0.80 | 1.08 | 2.00 | | | 0.00 | 0.00 | 20.90 | 20.90 | | | 0.00 | 0.00 |
| 2016-12-29 22:00 | 13 | | | 1.18 | 2.00 | | | 0.00 | 0.00 | 20.90 | 20.90 | 0.00 | 0.00 | 0.00 | 0.00 |
| 2016-12-29 23:00 | 1 | 0.02 | 0.20 | | | 0.00 | 0.00 | 0.00 | 0.00 | 20.90 | 20.90 | | | 0.00 | 0.00 |
| 2016-12-29 23:00 | 2 | 0.52 | 2.70 | | | 0.00 | 0.00 | 0.00 | 0.00 | 20.90 | 20.90 | | | 0.00 | 0.00 |
| 2016-12-29 23:00 | 5 | | | 3.97 | 5.00 | | | 0.00 | 0.00 | 20.59 | 20.70 | 0.00 | 0.00 | 0.00 | 0.00 |
| 2016-12-29 23:00 | 8 | | | 0.07 | 1.00 | | | 0.00 | 0.00 | 20.50 | 20.50 | 0.00 | 0.00 | 0.00 | 0.00 |
| 2016-12-29 23:00 | 10 | | | 1.08 | 2.00 | 0.00 | 0.00 | 0.00 | 0.00 | 20.51 | 20.60 | | | 0.00 | 0.00 |
| 2016-12-29 23:00 | 12 | 0.22 | 0.80 | 1.32 | 3.00 | | | 0.00 | 0.00 | 20.90 | 20.90 | | | 0.00 | 0.00 |
| 2016-12-29 23:00 | 13 | | | 1.33 | 3.00 | | | 0.00 | 0.00 | 20.90 | 20.90 | 0.00 | 0.00 | 0.00 | 0.00 |
| 2016-12-30 00:00 | 1 | 0.03 | 0.50 | | | 0.00 | 0.00 | 0.00 | 0.00 | 20.90 | 20.90 | | | 0.00 | 0.00 |
| 2016-12-30 00:00 | 2 | 0.91 | 2.10 | | | 0.00 | 0.00 | 0.00 | 0.00 | 20.90 | 20.90 | | | 0.00 | 0.00 |
| 2016-12-30 00:00 | 5 | | | 3.73 | 4.00 | | | 0.00 | 0.00 | 20.60 | 20.60 | 0.00 | 0.10 | 0.00 | 0.00 |
| 2016-12-30 00:00 | 8 | | | 0.05 | 1.00 | | | 0.00 | 0.00 | 20.53 | 20.60 | 0.00 | 0.00 | 0.00 | 0.00 |
| 2016-12-30 00:00 | 10 | | | 1.12 | 2.00 | 0.00 | 0.00 | 0.00 | 0.00 | 20.51 | 20.60 | | | 0.00 | 0.00 |
| 2016-12-30 00:00 | 12 | 0.14 | 0.60 | 1.17 | 2.00 | | | 0.00 | 0.00 | 20.77 | 20.90 | | | 0.00 | 0.10 |
| 2016-12-30 00:00 | 13 | | | 1.35 | 4.00 | | | 0.00 | 0.00 | 20.90 | 20.90 | 0.00 | 0.00 | 0.00 | 0.00 |
| 2016-12-30 01:00 | 1 | 0.02 | 0.20 | | | 0.00 | 0.00 | 0.00 | 0.00 | 20.90 | 20.90 | | | 0.00 | 0.00 |
| 2016-12-30 01:00 | 2 | 0.62 | 1.60 | | | 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) |
|------------------|-----------------|--------------|--------------|---------------------|---------------------|---------------|---------------|-------------|-------------|------------|------------|---------------|---------------|---------------|---------------|
| 2016-12-30 01:00 | 5 | | | 3.87 | 5.00 | | | 0.00 | 0.00 | 20.56 | 20.60 | 0.00 | 0.00 | 0.00 | 0.00 |
| 2016-12-30 01:00 | 8 | | | 0.22 | 2.00 | | | 0.00 | 0.00 | 20.53 | 20.60 | 0.00 | 0.00 | 0.00 | 0.00 |
| 2016-12-30 01:00 | 10 | | | 1.12 | 3.00 | 0.00 | 0.00 | 0.00 | 0.00 | 20.52 | 20.60 | | | 0.00 | 0.00 |
| 2016-12-30 01:00 | 12 | 0.12 | 0.90 | 1.28 | 3.00 | | | 0.00 | 0.00 | 20.61 | 20.70 | | | 0.00 | 0.00 |
| 2016-12-30 01:00 | 13 | | | 1.40 | 2.00 | | | 0.00 | 0.00 | 20.90 | 20.90 | 0.00 | 0.00 | 0.00 | 0.00 |
| 2016-12-30 02:00 | 1 | 0.02 | 0.20 | | | 0.00 | 0.00 | 0.00 | 0.00 | 20.90 | 20.90 | | | 0.00 | 0.00 |
| 2016-12-30 02:00 | 2 | 0.91 | 2.60 | | | 0.00 | 0.00 | 0.00 | 0.00 | 20.90 | 20.90 | | | 0.00 | 0.00 |
| 2016-12-30 02:00 | 5 | | | 3.95 | 5.00 | | | 0.00 | 0.00 | 20.52 | 20.60 | 0.00 | 0.00 | 0.00 | 0.00 |
| 2016-12-30 02:00 | 8 | | | 0.07 | 1.00 | | | 0.00 | 0.00 | 20.51 | 20.60 | 0.00 | 0.00 | 0.00 | 0.00 |
| 2016-12-30 02:00 | 10 | | | 1.23 | 3.00 | 0.00 | 0.00 | 0.00 | 0.00 | 20.52 | 20.60 | | | 0.00 | 0.00 |
| 2016-12-30 02:00 | 12 | 0.12 | 0.70 | 1.15 | 3.00 | | | 0.00 | 0.00 | 20.60 | 20.60 | | | 0.08 | 0.30 |
| 2016-12-30 02:00 | 13 | | | 1.30 | 3.00 | | | 0.00 | 0.00 | 20.90 | 20.90 | 0.00 | 0.00 | 0.00 | 0.00 |
| 2016-12-30 03:00 | 1 | 0.01 | 0.40 | | | 0.00 | 0.00 | 0.00 | 0.00 | 20.90 | 20.90 | | | 0.00 | 0.00 |
| 2016-12-30 03:00 | 2 | 0.72 | 2.30 | | | 0.00 | 0.00 | 0.00 | 0.00 | 20.90 | 20.90 | | | 0.00 | 0.00 |
| 2016-12-30 03:00 | 5 | | | 3.82 | 4.00 | | | 0.00 | 0.00 | 20.53 | 20.60 | 0.00 | 0.00 | 0.00 | 0.00 |
| 2016-12-30 03:00 | 8 | | | 0.22 | 3.00 | | | 0.00 | 0.00 | 20.50 | 20.50 | 0.00 | 0.00 | 0.00 | 0.00 |
| 2016-12-30 03:00 | 10 | | | 1.15 | 3.00 | 0.00 | 0.00 | 0.00 | 0.00 | 20.50 | 20.60 | | | 0.00 | 0.00 |
| 2016-12-30 03:00 | 12 | 0.16 | 0.70 | 1.15 | 3.00 | | | 0.00 | 0.00 | 20.60 | 20.60 | | | 0.20 | 0.20 |
| 2016-12-30 03:00 | 13 | | | 1.35 | 3.00 | | | 0.00 | 0.00 | 20.90 | 20.90 | 0.00 | 0.00 | 0.00 | 0.00 |
| 2016-12-30 04:00 | 1 | 0.01 | 0.20 | | | 0.00 | 0.00 | 0.00 | 0.00 | 20.90 | 20.90 | | | 0.00 | 0.00 |
| 2016-12-30 04:00 | 2 | 0.75 | 3.30 | | | 0.00 | 0.00 | 0.00 | 0.00 | 20.90 | 20.90 | | | 0.00 | 0.00 |
| 2016-12-30 04:00 | 5 | | | 3.70 | 4.00 | | | 0.00 | 0.00 | 20.52 | 20.60 | 0.00 | 0.00 | 0.00 | 0.00 |
| 2016-12-30 04:00 | 8 | | | 0.10 | 1.00 | | | 0.00 | 0.00 | 20.50 | 20.60 | 0.00 | 0.00 | 0.00 | 0.00 |
| 2016-12-30 04:00 | 10 | | | 1.08 | 3.00 | 0.00 | 0.00 | 0.00 | 0.00 | 20.52 | 20.60 | | | 0.00 | 0.00 |
| 2016-12-30 04:00 | 12 | 0.10 | 0.70 | 1.17 | 2.00 | | | 0.00 | 0.00 | 20.52 | 20.60 | | | 0.20 | 0.30 |
| 2016-12-30 04:00 | 13 | | | 1.37 | 3.00 | | | 0.00 | 0.00 | 20.90 | 20.90 | 0.00 | 0.00 | 0.00 | 0.00 |
| 2016-12-30 05:00 | 1 | 0.01 | 0.10 | | | 0.00 | 0.00 | 0.00 | 0.00 | 20.78 | 20.90 | | | 0.00 | 0.00 |
| 2016-12-30 05:00 | 2 | 1.10 | 2.80 | | | 0.00 | 0.00 | 0.00 | 0.00 | 20.90 | 20.90 | | | 0.00 | 0.00 |
| 2016-12-30 05:00 | 5 | | | 3.68 | 5.00 | | | 0.00 | 0.00 | 20.54 | 20.60 | 0.00 | 0.00 | 0.00 | 0.00 |
| 2016-12-30 05:00 | 8 | | | 0.07 | 2.00 | | | 0.00 | 0.00 | 20.52 | 20.60 | 0.00 | 0.00 | 0.00 | 0.00 |
| 2016-12-30 05:00 | 10 | | | 1.13 | 4.00 | 0.00 | 0.00 | 0.00 | 0.00 | 20.50 | 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) |
|------------------|-----------------|--------------|--------------|---------------------|---------------------|---------------|---------------|-------------|-------------|------------|------------|---------------|---------------|---------------|---------------|
| 2016-12-30 05:00 | 12 | 0.10 | 0.40 | 1.50 | 3.00 | | | 0.00 | 0.00 | 20.51 | 20.60 | | | 0.20 | 0.30 |
| 2016-12-30 05:00 | 13 | | | 1.33 | 3.00 | | | 0.00 | 0.00 | 20.90 | 20.90 | 0.00 | 0.00 | 0.00 | 0.00 |
| 2016-12-30 06:00 | 1 | 0.00 | 0.10 | | | 0.00 | 0.00 | 0.00 | 0.00 | 20.60 | 20.60 | | | 0.00 | 0.00 |
| 2016-12-30 06:00 | 2 | 0.59 | 2.20 | | | 0.00 | 0.00 | 0.00 | 0.00 | 20.90 | 20.90 | | | 0.00 | 0.00 |
| 2016-12-30 06:00 | 5 | | | 3.82 | 5.00 | | | 0.00 | 0.00 | 20.51 | 20.60 | 0.00 | 0.00 | 0.00 | 0.00 |
| 2016-12-30 06:00 | 8 | | | 0.10 | 1.00 | | | 0.00 | 0.00 | 20.48 | 20.50 | 0.00 | 0.00 | 0.00 | 0.00 |
| 2016-12-30 06:00 | 10 | | | 1.15 | 3.00 | 0.00 | 0.00 | 0.00 | 0.00 | 20.47 | 20.50 | | | 0.00 | 0.00 |
| 2016-12-30 06:00 | 12 | 0.25 | 0.80 | 1.10 | 2.00 | | | 0.00 | 0.00 | 20.42 | 20.50 | | | 0.22 | 0.30 |
| 2016-12-30 06:00 | 13 | | | 1.33 | 3.00 | | | 0.00 | 0.00 | 20.90 | 20.90 | 0.00 | 0.00 | 0.00 | 0.00 |
| 2016-12-30 07:00 | 1 | 0.00 | 0.10 | | | 0.00 | 0.00 | 0.00 | 0.00 | 20.56 | 20.70 | | | 0.00 | 0.00 |
| 2016-12-30 07:00 | 2 | 1.22 | 2.60 | | | 0.00 | 0.00 | 0.00 | 0.00 | 20.90 | 20.90 | | | 0.00 | 0.00 |
| 2016-12-30 07:00 | 5 | | | 3.92 | 6.00 | | | 0.00 | 0.00 | 20.49 | 20.50 | 0.00 | 0.00 | 0.00 | 0.00 |
| 2016-12-30 07:00 | 8 | | | 0.05 | 1.00 | | | 0.00 | 0.00 | 20.49 | 20.50 | 0.00 | 0.00 | 0.00 | 0.00 |
| 2016-12-30 07:00 | 10 | | | 1.22 | 3.00 | 0.00 | 0.00 | 0.00 | 0.00 | 20.48 | 20.50 | | | 0.00 | 0.00 |
| 2016-12-30 07:00 | 12 | 0.25 | 0.80 | 1.18 | 3.00 | | | 0.00 | 0.00 | 20.47 | 20.50 | | | 0.22 | 0.30 |
| 2016-12-30 07:00 | 13 | | | 1.37 | 4.00 | | | 0.00 | 0.00 | 20.90 | 20.90 | 0.00 | 0.00 | 0.00 | 0.00 |
| 2016-12-30 08:00 | 1 | 0.04 | 0.40 | | | 0.00 | 0.00 | 0.00 | 0.00 | 20.58 | 20.70 | | | 0.00 | 0.00 |
| 2016-12-30 08:00 | 2 | 0.64 | 2.40 | | | 0.00 | 0.00 | 0.00 | 0.00 | 20.78 | 20.90 | | | 0.00 | 0.00 |
| 2016-12-30 08:00 | 5 | | | 3.93 | 4.00 | | | 0.00 | 0.00 | 20.41 | 20.50 | 0.00 | 0.10 | 0.00 | 0.00 |
| 2016-12-30 08:00 | 8 | | | 0.02 | 1.00 | | | 0.00 | 0.00 | 20.48 | 20.50 | 0.00 | 0.00 | 0.00 | 0.00 |
| 2016-12-30 08:00 | 10 | | | 1.10 | 2.00 | 0.00 | 0.00 | 0.00 | 0.00 | 20.43 | 20.50 | | | 0.00 | 0.00 |
| 2016-12-30 08:00 | 12 | 0.27 | 0.80 | 1.26 | 3.00 | | | 0.00 | 0.00 | 20.43 | 20.50 | | | 0.23 | 0.30 |
| 2016-12-30 08:00 | 13 | | | 1.44 | 3.00 | | | 0.00 | 0.00 | 20.78 | 20.90 | 0.00 | 0.00 | 0.00 | 0.00 |
| 2016-12-30 09:00 | 1 | 0.16 | 0.60 | | | 0.00 | 0.00 | 0.00 | 0.00 | 20.89 | 20.90 | | | 0.00 | 0.00 |
| 2016-12-30 09:00 | 2 | 0.93 | 2.70 | | | 0.00 | 0.00 | 0.00 | 0.00 | 20.90 | 20.90 | | | 0.00 | 0.00 |
| 2016-12-30 09:00 | 5 | | | 3.92 | 4.00 | | | 0.00 | 0.00 | 20.55 | 20.70 | 0.00 | 0.00 | 0.00 | 0.00 |
| 2016-12-30 09:00 | 8 | | | 0.03 | 1.00 | | | 0.00 | 0.00 | 20.48 | 20.90 | 0.00 | 0.00 | 0.00 | 0.00 |
| 2016-12-30 09:00 | 10 | | | 1.12 | 2.00 | 0.01 | 0.10 | 0.00 | 0.00 | 20.49 | 20.90 | | | 0.00 | 0.00 |
| 2016-12-30 09:00 | 12 | 0.26 | 0.80 | 1.20 | 3.00 | | | 0.00 | 0.00 | 20.55 | 20.90 | | | 0.17 | 0.20 |
| 2016-12-30 09:00 | 13 | | | 1.37 | 3.00 | | | 0.00 | 0.00 | 20.90 | 20.90 | 0.00 | 0.00 | 0.00 | 0.00 |
| 2016-12-30 10:00 | 1 | 0.07 | 0.50 | | | 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) |
|------------------|-----------------|--------------|--------------|---------------------|---------------------|---------------|---------------|-------------|-------------|------------|------------|---------------|---------------|---------------|---------------|
| 2016-12-30 10:00 | 2 | 1.01 | 2.40 | | | 0.00 | 0.00 | 0.00 | 0.00 | 20.90 | 20.90 | | | 0.00 | 0.00 |
| 2016-12-30 10:00 | 5 | | | 4.05 | 6.00 | | | 0.00 | 0.00 | 20.89 | 20.90 | 0.00 | 0.00 | 0.00 | 0.00 |
| 2016-12-30 10:00 | 8 | | | 0.18 | 2.00 | | | 0.00 | 0.00 | 20.90 | 20.90 | | | 0.03 | 2.00 |
| 2016-12-30 10:00 | 10 | | | 1.12 | 2.00 | 0.00 | 0.00 | 0.00 | 0.00 | 20.90 | 20.90 | | | 0.00 | 0.00 |
| 2016-12-30 10:00 | 12 | 0.01 | 0.30 | 1.20 | 2.00 | | | 0.00 | 0.00 | 20.90 | 20.90 | | | 0.00 | 0.00 |
| 2016-12-30 10:00 | 13 | | | 1.40 | 3.00 | | | 0.00 | 0.00 | 20.90 | 20.90 | 0.00 | 0.00 | 0.00 | 0.00 |
| 2016-12-30 11:00 | 1 | 0.19 | 0.80 | | | 0.00 | 0.00 | 0.00 | 0.00 | 20.90 | 20.90 | | | 0.00 | 0.00 |
| 2016-12-30 11:00 | 2 | 1.11 | 2.80 | | | 0.00 | 0.00 | 0.00 | 0.00 | 20.90 | 20.90 | | | 0.01 | 0.10 |
| 2016-12-30 11:00 | 5 | | | 3.87 | 5.00 | | | 0.00 | 0.00 | 20.90 | 20.90 | 0.00 | 0.00 | 0.00 | 0.00 |
| 2016-12-30 11:00 | 8 | | | 0.33 | 1.00 | | | 0.00 | 0.00 | 20.90 | 20.90 | | | 0.00 | 0.10 |
| 2016-12-30 11:00 | 10 | | | 1.53 | 3.00 | 0.00 | 0.00 | 0.00 | 0.00 | 20.90 | 20.90 | | | 0.00 | 0.00 |
| 2016-12-30 11:00 | 12 | 0.03 | 0.30 | 1.73 | 3.00 | | | 0.00 | 0.00 | 20.90 | 20.90 | | | 0.00 | 0.00 |
| 2016-12-30 11:00 | 13 | | | 1.62 | 3.00 | | | 0.00 | 0.00 | 20.90 | 20.90 | 0.00 | 0.00 | 0.00 | 0.00 |
| 2016-12-30 12:00 | 1 | 0.11 | 0.70 | | | 0.00 | 0.00 | 0.00 | 0.00 | 20.90 | 20.90 | | | 0.00 | 0.00 |
| 2016-12-30 12:00 | 2 | 0.87 | 2.30 | | | 0.00 | 0.00 | 0.00 | 0.00 | 20.90 | 20.90 | | | 0.05 | 0.10 |
| 2016-12-30 12:00 | 5 | | | 3.90 | 5.00 | | | 0.00 | 0.00 | 20.90 | 20.90 | 0.00 | 0.00 | 0.00 | 0.00 |
| 2016-12-30 12:00 | 8 | | | 0.85 | 2.00 | | | 0.00 | 0.00 | 20.90 | 20.90 | 0.00 | 0.00 | 0.04 | 0.20 |
| 2016-12-30 12:00 | 10 | | | 1.92 | 3.00 | 0.00 | 0.00 | 0.00 | 0.00 | 20.90 | 20.90 | | | 0.00 | 0.00 |
| 2016-12-30 12:00 | 12 | 0.00 | 0.10 | 1.97 | 2.00 | | | 0.00 | 0.00 | 20.90 | 20.90 | | | 0.00 | 0.00 |
| 2016-12-30 12:00 | 13 | | | 1.37 | 2.00 | | | 0.00 | 0.00 | 20.90 | 20.90 | 0.00 | 0.00 | 0.00 | 0.00 |
| 2016-12-30 13:00 | 1 | 0.04 | 0.60 | | | 0.00 | 0.00 | 0.00 | 0.00 | 20.90 | 20.90 | | | 0.00 | 0.00 |
| 2016-12-30 13:00 | 2 | 0.70 | 1.40 | | | 0.00 | 0.00 | 0.00 | 0.00 | 20.90 | 20.90 | | | 0.09 | 0.10 |
| 2016-12-30 13:00 | 5 | | | 3.87 | 5.00 | | | 0.00 | 0.00 | 20.90 | 20.90 | 0.00 | 0.00 | 0.00 | 0.00 |
| 2016-12-30 13:00 | 8 | | | 0.92 | 2.00 | | | 0.00 | 0.00 | 20.90 | 20.90 | 0.00 | 0.10 | 0.00 | 0.00 |
| 2016-12-30 13:00 | 10 | | | 2.02 | 3.00 | 0.00 | 0.00 | 0.00 | 0.00 | 20.90 | 20.90 | | | 0.00 | 0.00 |
| 2016-12-30 13:00 | 12 | 0.00 | 0.00 | 2.00 | 3.00 | | | 0.00 | 0.00 | 20.90 | 20.90 | | | 0.00 | 0.00 |
| 2016-12-30 13:00 | 13 | | | 1.25 | 3.00 | | | 0.00 | 0.00 | 20.90 | 20.90 | 0.00 | 0.00 | 0.00 | 0.00 |
| 2016-12-30 14:00 | 1 | 0.04 | 0.30 | | | 0.00 | 0.00 | 0.00 | 0.00 | | | | | 0.00 | 0.00 |
| 2016-12-30 14:00 | 2 | 0.68 | 2.20 | | | 0.00 | 0.00 | 0.00 | 0.00 | 20.90 | 20.90 | | | 0.03 | 0.10 |
| 2016-12-30 14:00 | 5 | | | 3.83 | 5.00 | | | 0.00 | 0.00 | 20.90 | 20.90 | 0.00 | 0.00 | 0.00 | 0.00 |
| 2016-12-30 14:00 | 8 | | | 0.85 | 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) |
|------------------|-----------------|--------------|--------------|---------------------|---------------------|---------------|---------------|-------------|-------------|------------|------------|---------------|---------------|---------------|---------------|
| 2016-12-30 14:00 | 10 | | | 1.98 | 2.00 | 0.00 | 0.00 | 0.00 | 0.00 | 20.90 | 20.90 | | | 0.00 | 0.00 |
| 2016-12-30 14:00 | 12 | 0.02 | 0.40 | 2.05 | 4.00 | | | 0.00 | 0.00 | 21.02 | 21.20 | | | 0.00 | 0.00 |
| 2016-12-30 14:00 | 13 | | | 1.22 | 2.00 | | | 0.00 | 0.00 | 20.90 | 20.90 | 0.00 | 0.00 | 0.00 | 0.00 |
| 2016-12-30 15:00 | 1 | 0.05 | 0.50 | | | 0.00 | 0.00 | 0.00 | 0.00 | | | | | 0.00 | 0.00 |
| 2016-12-30 15:00 | 2 | 0.66 | 2.10 | | | 0.00 | 0.00 | 0.00 | 0.00 | 20.90 | 20.90 | | | 0.01 | 0.10 |
| 2016-12-30 15:00 | 5 | | | 3.98 | 6.00 | | | 0.00 | 0.00 | 20.90 | 20.90 | 0.00 | 0.00 | 0.00 | 0.00 |
| 2016-12-30 15:00 | 8 | | | 0.68 | 2.00 | | | 0.00 | 0.00 | 20.90 | 20.90 | 0.00 | 0.10 | 0.00 | 0.00 |
| 2016-12-30 15:00 | 10 | | | 1.97 | 3.00 | 0.00 | 0.00 | 0.00 | 0.00 | 20.90 | 20.90 | | | 0.00 | 0.00 |
| 2016-12-30 15:00 | 12 | 0.00 | 0.00 | 2.00 | 2.00 | | | 0.00 | 0.00 | 21.22 | 21.30 | | | 0.00 | 0.00 |
| 2016-12-30 15:00 | 13 | | | 1.30 | 3.00 | | | 0.00 | 0.00 | 20.90 | 20.90 | 0.00 | 0.00 | 0.00 | 0.00 |
| 2016-12-30 16:00 | 1 | 0.05 | 0.70 | | | 0.00 | 0.00 | 0.00 | 0.00 | | | | | 0.00 | 0.00 |
| 2016-12-30 16:00 | 2 | 0.57 | 2.40 | | | 0.00 | 0.00 | 0.00 | 0.00 | 20.90 | 20.90 | | | 0.01 | 0.10 |
| 2016-12-30 16:00 | 5 | | | 3.82 | 5.00 | | | 0.00 | 0.00 | 20.90 | 20.90 | 0.00 | 0.00 | 0.00 | 0.00 |
| 2016-12-30 16:00 | 8 | | | 0.75 | 1.00 | | | 0.00 | 0.00 | 20.90 | 20.90 | 0.00 | 0.00 | 0.00 | 0.00 |
| 2016-12-30 16:00 | 10 | | | 1.80 | 2.00 | 0.00 | 0.00 | 0.00 | 0.00 | 20.90 | 20.90 | | | 0.00 | 0.00 |
| 2016-12-30 16:00 | 12 | 0.00 | 0.00 | 1.97 | 2.00 | | | 0.00 | 0.00 | 21.14 | 21.20 | | | 0.00 | 0.00 |
| 2016-12-30 16:00 | 13 | | | 1.37 | 3.00 | | | 0.00 | 0.00 | 20.90 | 20.90 | 0.00 | 0.00 | 0.00 | 0.00 |
| 2016-12-30 17:00 | 1 | 0.07 | 0.40 | | | 0.00 | 0.00 | 0.00 | 0.00 | | | | | 0.00 | 0.00 |
| 2016-12-30 17:00 | 2 | 0.55 | 1.90 | | | 0.00 | 0.00 | 0.00 | 0.00 | 20.90 | 20.90 | | | 0.00 | 0.00 |
| 2016-12-30 17:00 | 5 | | | 3.95 | 5.00 | | | 0.00 | 0.00 | 20.90 | 20.90 | 0.00 | 0.00 | 0.00 | 0.00 |
| 2016-12-30 17:00 | 8 | | | 0.55 | 1.00 | | | 0.00 | 0.00 | 20.90 | 20.90 | 0.00 | 0.10 | 0.00 | 0.00 |
| 2016-12-30 17:00 | 10 | | | 1.65 | 3.00 | 0.00 | 0.00 | 0.00 | 0.00 | 20.90 | 20.90 | | | 0.00 | 0.00 |
| 2016-12-30 17:00 | 12 | 0.00 | 0.00 | 1.88 | 2.00 | | | 0.00 | 0.00 | 20.90 | 20.90 | | | 0.00 | 0.00 |
| 2016-12-30 17:00 | 13 | | | 1.17 | 2.00 | | | 0.00 | 0.00 | 20.90 | 20.90 | 0.00 | 0.00 | 0.00 | 0.00 |
| 2016-12-30 18:00 | 1 | 0.06 | 0.50 | | | 0.00 | 0.00 | 0.00 | 0.00 | | | | | 0.00 | 0.00 |
| 2016-12-30 18:00 | 2 | 0.70 | 2.60 | | | 0.00 | 0.00 | 0.00 | 0.00 | 20.90 | 20.90 | | | 0.00 | 0.00 |
| 2016-12-30 18:00 | 5 | | | 3.95 | 5.00 | | | 0.00 | 0.00 | 20.90 | 20.90 | 0.00 | 0.00 | 0.00 | 0.00 |
| 2016-12-30 18:00 | 8 | | | 0.30 | 2.00 | | | 0.00 | 0.00 | 20.90 | 20.90 | 0.00 | 0.00 | 0.00 | 0.00 |
| 2016-12-30 18:00 | 10 | | | 1.70 | 3.00 | 0.00 | 0.00 | 0.00 | 0.00 | 20.90 | 20.90 | | | 0.00 | 0.00 |
| 2016-12-30 18:00 | 12 | 0.00 | 0.00 | 1.77 | 3.00 | | | 0.00 | 0.00 | 20.90 | 20.90 | | | 0.00 | 0.00 |
| 2016-12-30 18:00 | 13 | | | 1.28 | 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) |
|------------------|-----------------|--------------|--------------|---------------------|---------------------|---------------|---------------|-------------|-------------|------------|------------|---------------|---------------|---------------|---------------|
| 2016-12-30 19:00 | 1 | 0.05 | 0.40 | | | 0.00 | 0.00 | 0.00 | 0.00 | | | | | 0.00 | 0.00 |
| 2016-12-30 19:00 | 2 | 0.58 | 1.80 | | | 0.00 | 0.00 | 0.00 | 0.00 | 20.90 | 20.90 | | | 0.00 | 0.00 |
| 2016-12-30 19:00 | 5 | | | 3.82 | 4.00 | | | 0.00 | 0.00 | 20.90 | 20.90 | 0.00 | 0.00 | 0.00 | 0.00 |
| 2016-12-30 19:00 | 8 | | | 0.22 | 2.00 | | | 0.00 | 0.00 | 20.72 | 20.90 | 0.00 | 0.00 | 0.00 | 0.00 |
| 2016-12-30 19:00 | 10 | | | 1.27 | 3.00 | 0.00 | 0.00 | 0.00 | 0.00 | 20.90 | 20.90 | | | 0.00 | 0.00 |
| 2016-12-30 19:00 | 12 | 0.00 | 0.00 | 1.85 | 3.00 | | | 0.00 | 0.00 | 20.90 | 20.90 | | | 0.00 | 0.00 |
| 2016-12-30 19:00 | 13 | | | 1.25 | 3.00 | | | 0.00 | 0.00 | 20.90 | 20.90 | 0.00 | 0.00 | 0.00 | 0.00 |
| 2016-12-30 20:00 | 1 | 0.03 | 0.30 | | | 0.00 | 0.00 | 0.00 | 0.00 | | | | | 0.00 | 0.00 |
| 2016-12-30 20:00 | 2 | 0.83 | 2.30 | | | 0.00 | 0.00 | 0.00 | 0.00 | 20.90 | 20.90 | | | 0.00 | 0.00 |
| 2016-12-30 20:00 | 5 | | | 3.97 | 6.00 | | | 0.00 | 0.00 | 20.90 | 20.90 | 0.00 | 0.00 | 0.00 | 0.00 |
| 2016-12-30 20:00 | 8 | | | 0.20 | 2.00 | | | 0.00 | 0.00 | 20.75 | 20.90 | 0.00 | 0.00 | 0.00 | 0.00 |
| 2016-12-30 20:00 | 10 | | | 1.37 | 3.00 | 0.00 | 0.00 | 0.00 | 0.00 | 20.90 | 20.90 | | | 0.00 | 0.00 |
| 2016-12-30 20:00 | 12 | 0.00 | 0.10 | 1.80 | 3.00 | | | 0.00 | 0.00 | 20.90 | 20.90 | | | 0.00 | 0.00 |
| 2016-12-30 20:00 | 13 | | | 1.46 | 3.00 | | | 0.00 | 0.00 | 20.90 | 20.90 | 0.00 | 0.00 | 0.00 | 0.00 |
| 2016-12-30 21:00 | 1 | 0.03 | 0.30 | | | 0.00 | 0.00 | 0.00 | 0.00 | | | | | 0.00 | 0.00 |
| 2016-12-30 21:00 | 2 | 0.48 | 1.90 | | | 0.00 | 0.00 | 0.00 | 0.00 | 20.90 | 20.90 | | | 0.00 | 0.00 |
| 2016-12-30 21:00 | 5 | | | 3.92 | 5.00 | | | 0.00 | 0.00 | 20.90 | 20.90 | 0.00 | 0.00 | 0.00 | 0.00 |
| 2016-12-30 21:00 | 8 | | | 0.25 | 1.00 | | | 0.00 | 0.00 | 20.90 | 20.90 | 0.00 | 0.10 | 0.00 | 0.00 |
| 2016-12-30 21:00 | 10 | | | 1.47 | 4.00 | 0.00 | 0.00 | 0.00 | 0.00 | 20.90 | 20.90 | | | 0.00 | 0.00 |
| 2016-12-30 21:00 | 12 | 0.00 | 0.00 | 1.73 | 3.00 | | | 0.00 | 0.00 | 20.90 | 20.90 | | | 0.00 | 0.00 |
| 2016-12-30 21:00 | 13 | | | 1.30 | 2.00 | | | 0.00 | 0.00 | 20.90 | 20.90 | 0.00 | 0.00 | 0.00 | 0.00 |
| 2016-12-30 22:00 | 1 | 0.02 | 0.20 | | | 0.00 | 0.00 | 0.00 | 0.00 | | | | | 0.00 | 0.00 |
| 2016-12-30 22:00 | 2 | 0.76 | 2.20 | | | 0.00 | 0.00 | 0.00 | 0.00 | 20.90 | 20.90 | | | 0.00 | 0.00 |
| 2016-12-30 22:00 | 5 | | | 3.93 | 6.00 | | | 0.00 | 0.00 | 20.90 | 20.90 | 0.00 | 0.00 | 0.00 | 0.00 |
| 2016-12-30 22:00 | 8 | | | 0.22 | 1.00 | | | 0.00 | 0.00 | 20.61 | 20.90 | 0.00 | 0.10 | 0.00 | 0.10 |
| 2016-12-30 22:00 | 10 | | | 1.37 | 3.00 | 0.00 | 0.00 | 0.00 | 0.00 | 20.90 | 20.90 | | | 0.00 | 0.00 |
| 2016-12-30 22:00 | 12 | 0.00 | 0.00 | 1.57 | 3.00 | | | 0.00 | 0.00 | 20.90 | 20.90 | | | 0.00 | 0.00 |
| 2016-12-30 22:00 | 13 | | | 1.32 | 3.00 | | | 0.00 | 0.00 | 20.90 | 20.90 | 0.00 | 0.00 | 0.00 | 0.00 |
| 2016-12-30 23:00 | 1 | 0.03 | 0.50 | | | 0.00 | 0.00 | 0.00 | 0.00 | | | | | 0.00 | 0.00 |
| 2016-12-30 23:00 | 2 | 0.50 | 1.90 | | | 0.00 | 0.00 | 0.00 | 0.00 | 20.90 | 20.90 | | | 0.00 | 0.00 |
| 2016-12-30 23:00 | 5 | | | 3.87 | 4.00 | | | 0.00 | 0.00 | 20.90 | 20.90 | 0.00 | 0.10 | 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) |
|------------------|-----------------|--------------|--------------|---------------------|---------------------|---------------|---------------|-------------|-------------|------------|------------|---------------|---------------|---------------|---------------|
| 2016-12-30 23:00 | 8 | | | 0.25 | 2.00 | | | 0.00 | 0.00 | 20.60 | 20.60 | 0.00 | 0.00 | 0.00 | 0.00 |
| 2016-12-30 23:00 | 10 | | | 1.12 | 2.00 | 0.00 | 0.00 | 0.00 | 0.00 | 20.90 | 20.90 | | | 0.00 | 0.00 |
| 2016-12-30 23:00 | 12 | 0.00 | 0.10 | 1.52 | 3.00 | | | 0.00 | 0.00 | 20.90 | 20.90 | | | 0.00 | 0.00 |
| 2016-12-30 23:00 | 13 | | | 1.47 | 3.00 | | | 0.00 | 0.00 | 20.90 | 20.90 | 0.00 | 0.00 | 0.00 | 0.00 |
| 2016-12-31 00:00 | 1 | 0.04 | 0.40 | | | 0.00 | 0.00 | 0.00 | 0.00 | | | | | 0.00 | 0.00 |
| 2016-12-31 00:00 | 2 | 0.84 | 2.40 | | | 0.00 | 0.00 | 0.00 | 0.00 | 20.90 | 20.90 | | | 0.00 | 0.00 |
| 2016-12-31 00:00 | 5 | | | 4.00 | 5.00 | | | 0.00 | 0.00 | 20.90 | 20.90 | 0.00 | 0.00 | 0.00 | 0.00 |
| 2016-12-31 00:00 | 8 | | | 0.15 | 1.00 | | | 0.00 | 0.00 | 20.60 | 20.60 | 0.00 | 0.00 | 0.00 | 0.00 |
| 2016-12-31 00:00 | 10 | | | 1.10 | 2.00 | 0.00 | 0.00 | 0.00 | 0.00 | 20.90 | 20.90 | | | 0.00 | 0.00 |
| 2016-12-31 00:00 | 12 | 0.00 | 0.00 | 1.43 | 3.00 | | | 0.00 | 0.00 | 20.90 | 20.90 | | | 0.00 | 0.00 |
| 2016-12-31 00:00 | 13 | | | 1.50 | 3.00 | | | 0.00 | 0.00 | 20.90 | 20.90 | 0.00 | 0.00 | 0.00 | 0.00 |
| 2016-12-31 01:00 | 1 | 0.04 | 0.40 | | | 0.00 | 0.00 | 0.00 | 0.00 | | | | | 0.00 | 0.00 |
| 2016-12-31 01:00 | 2 | 0.67 | 1.90 | | | 0.00 | 0.00 | 0.00 | 0.00 | 20.90 | 20.90 | | | 0.00 | 0.00 |
| 2016-12-31 01:00 | 5 | | | 4.03 | 7.00 | | | 0.00 | 0.00 | 20.90 | 20.90 | 0.00 | 0.10 | 0.00 | 0.00 |
| 2016-12-31 01:00 | 8 | | | 0.13 | 2.00 | | | 0.00 | 0.00 | 20.60 | 20.70 | 0.00 | 0.10 | 0.00 | 0.00 |
| 2016-12-31 01:00 | 10 | | | 1.43 | 2.00 | 0.00 | 0.00 | 0.00 | 0.00 | 20.90 | 20.90 | | | 0.00 | 0.00 |
| 2016-12-31 01:00 | 12 | 0.00 | 0.00 | 1.33 | 2.00 | | | 0.00 | 0.00 | 20.90 | 20.90 | | | 0.00 | 0.00 |
| 2016-12-31 01:00 | 13 | | | 1.38 | 3.00 | | | 0.00 | 0.00 | 20.90 | 20.90 | 0.00 | 0.00 | 0.00 | 0.00 |
| 2016-12-31 02:00 | 1 | 0.03 | 0.40 | | | 0.00 | 0.00 | 0.00 | 0.00 | | | | | 0.00 | 0.00 |
| 2016-12-31 02:00 | 2 | 0.82 | 2.10 | | | 0.00 | 0.00 | 0.00 | 0.00 | 20.90 | 20.90 | | | 0.00 | 0.00 |
| 2016-12-31 02:00 | 5 | | | 3.85 | 5.00 | | | 0.00 | 0.00 | 20.90 | 20.90 | 0.00 | 0.00 | 0.00 | 0.00 |
| 2016-12-31 02:00 | 8 | | | 0.17 | 1.00 | | | 0.00 | 0.00 | 20.67 | 20.70 | 0.00 | 0.00 | 0.01 | 0.30 |
| 2016-12-31 02:00 | 10 | | | 1.28 | 3.00 | 0.00 | 0.00 | 0.00 | 0.00 | 20.90 | 20.90 | | | 0.00 | 0.00 |
| 2016-12-31 02:00 | 12 | 0.00 | 0.00 | 1.33 | 2.00 | | | 0.00 | 0.00 | 20.90 | 20.90 | | | 0.00 | 0.00 |
| 2016-12-31 02:00 | 13 | | | 1.28 | 3.00 | | | 0.00 | 0.00 | 20.90 | 20.90 | 0.00 | 0.00 | 0.00 | 0.00 |
| 2016-12-31 03:00 | 1 | 0.04 | 0.30 | | | 0.00 | 0.00 | 0.00 | 0.00 | | | | | 0.00 | 0.00 |
| 2016-12-31 03:00 | 2 | 1.02 | 2.40 | | | 0.00 | 0.00 | 0.00 | 0.00 | 20.90 | 20.90 | | | 0.00 | 0.00 |
| 2016-12-31 03:00 | 5 | | | 3.95 | 4.00 | | | 0.00 | 0.00 | 20.90 | 20.90 | 0.00 | 0.00 | 0.00 | 0.00 |
| 2016-12-31 03:00 | 8 | | | 0.08 | 2.00 | | | 0.00 | 0.00 | 20.57 | 20.60 | 0.00 | 0.10 | 0.01 | 0.40 |
| 2016-12-31 03:00 | 10 | | | 1.25 | 2.00 | 0.00 | 0.00 | 0.00 | 0.00 | 20.90 | 20.90 | | | 0.00 | 0.00 |
| 2016-12-31 03:00 | 12 | 0.00 | 0.00 | 1.47 | 2.00 | | | 0.00 | 0.00 | 20.90 | 20.90 | | | 0.00 | 0.00 |

Bridgeton Sanitary Landfill
AreaRAE Monitoring Data
Hourly Summary Report

| Date/Time | Sample Location | Avg CO (ppm) | Max CO (ppm) | Avg Gamma (ur/hour) | Max Gamma (ur/hour) | Avg H2S (ppm) | Max H2S (ppm) | Avg LEL (%) | Max LEL (%) | Avg O2 (%) | Max O2 (%) | Avg SO2 (ppm) | Max SO2 (ppm) | Avg VOC (ppm) | Max VOC (ppm) |
|------------------|-----------------|--------------|--------------|---------------------|---------------------|---------------|---------------|-------------|-------------|------------|------------|---------------|---------------|---------------|---------------|
| 2016-12-31 03:00 | 13 | | | 1.23 | 2.00 | | | 0.00 | 0.00 | 20.90 | 20.90 | 0.00 | 0.00 | 0.00 | 0.00 |
| 2016-12-31 04:00 | 1 | 0.03 | 0.40 | | | 0.00 | 0.00 | 0.00 | 0.00 | | | | | 0.00 | 0.00 |
| 2016-12-31 04:00 | 2 | 0.65 | 1.90 | | | 0.00 | 0.00 | 0.00 | 0.00 | 20.90 | 20.90 | | | 0.00 | 0.00 |
| 2016-12-31 04:00 | 5 | | | 3.90 | 6.00 | | | 0.00 | 0.00 | 20.90 | 20.90 | 0.00 | 0.00 | 0.00 | 0.00 |
| 2016-12-31 04:00 | 8 | | | 0.20 | 2.00 | | | 0.00 | 0.00 | 20.57 | 20.60 | 0.00 | 0.00 | 0.00 | 0.00 |
| 2016-12-31 04:00 | 10 | | | 1.20 | 3.00 | 0.00 | 0.00 | 0.00 | 0.00 | 20.90 | 20.90 | | | 0.00 | 0.00 |
| 2016-12-31 04:00 | 12 | 0.00 | 0.00 | 1.75 | 3.00 | | | 0.00 | 0.00 | 20.90 | 20.90 | | | 0.00 | 0.00 |
| 2016-12-31 04:00 | 13 | | | 1.42 | 3.00 | | | 0.00 | 0.00 | 20.90 | 20.90 | 0.00 | 0.00 | 0.00 | 0.00 |
| 2016-12-31 05:00 | 1 | 0.05 | 0.30 | | | 0.00 | 0.00 | 0.00 | 0.00 | | | | | 0.00 | 0.00 |
| 2016-12-31 05:00 | 2 | 0.73 | 1.90 | | | 0.00 | 0.00 | 0.00 | 0.00 | 20.90 | 20.90 | | | 0.00 | 0.00 |
| 2016-12-31 05:00 | 5 | | | 3.93 | 5.00 | | | 0.00 | 0.00 | 20.90 | 20.90 | 0.00 | 0.00 | 0.00 | 0.00 |
| 2016-12-31 05:00 | 8 | | | 0.10 | 1.00 | | | 0.00 | 0.00 | 20.60 | 20.70 | 0.00 | 0.10 | 0.00 | 0.00 |
| 2016-12-31 05:00 | 10 | | | 1.40 | 3.00 | 0.00 | 0.00 | 0.00 | 0.00 | 20.90 | 20.90 | | | 0.00 | 0.00 |
| 2016-12-31 05:00 | 12 | 0.00 | 0.00 | 1.75 | 2.00 | | | 0.00 | 0.00 | 20.90 | 20.90 | | | 0.00 | 0.00 |
| 2016-12-31 05:00 | 13 | | | 1.33 | 3.00 | | | 0.00 | 0.00 | 20.90 | 20.90 | 0.00 | 0.00 | 0.00 | 0.00 |
| 2016-12-31 06:00 | 1 | 0.03 | 0.30 | | | 0.00 | 0.00 | 0.00 | 0.00 | | | | | 0.00 | 0.00 |
| 2016-12-31 06:00 | 2 | 0.46 | 1.90 | | | 0.00 | 0.00 | 0.00 | 0.00 | 20.90 | 20.90 | | | 0.00 | 0.00 |
| 2016-12-31 06:00 | 5 | | | 3.85 | 5.00 | | | 0.00 | 0.00 | 20.90 | 20.90 | 0.00 | 0.00 | 0.00 | 0.00 |
| 2016-12-31 06:00 | 8 | | | 0.35 | 1.00 | | | 0.00 | 0.00 | 20.63 | 20.70 | 0.00 | 0.00 | 0.00 | 0.00 |
| 2016-12-31 06:00 | 10 | | | 1.43 | 3.00 | 0.00 | 0.00 | 0.00 | 0.00 | 20.90 | 20.90 | | | 0.00 | 0.00 |
| 2016-12-31 06:00 | 12 | 0.00 | 0.20 | 1.62 | 3.00 | | | 0.00 | 0.00 | 20.90 | 20.90 | | | 0.00 | 0.00 |
| 2016-12-31 06:00 | 13 | | | 1.27 | 2.00 | | | 0.00 | 0.00 | 20.90 | 20.90 | 0.00 | 0.00 | 0.00 | 0.00 |
| 2016-12-31 07:00 | 1 | 0.03 | 0.50 | | | 0.00 | 0.00 | 0.00 | 0.00 | | | | | 0.00 | 0.00 |
| 2016-12-31 07:00 | 2 | 0.92 | 2.20 | | | 0.00 | 0.00 | 0.00 | 0.00 | 20.90 | 20.90 | | | 0.00 | 0.00 |
| 2016-12-31 07:00 | 5 | | | 3.83 | 4.00 | | | 0.00 | 0.00 | 20.90 | 20.90 | 0.00 | 0.00 | 0.00 | 0.00 |
| 2016-12-31 07:00 | 8 | | | 0.37 | 2.00 | | | 0.00 | 0.00 | 20.61 | 20.70 | 0.00 | 0.00 | 0.00 | 0.00 |
| 2016-12-31 07:00 | 10 | | | 1.52 | 3.00 | 0.00 | 0.00 | 0.00 | 0.00 | 20.90 | 20.90 | | | 0.00 | 0.00 |
| 2016-12-31 07:00 | 12 | 0.00 | 0.00 | 1.95 | 3.00 | | | 0.00 | 0.00 | 20.90 | 20.90 | | | 0.00 | 0.00 |
| 2016-12-31 07:00 | 13 | | | 1.27 | 3.00 | | | 0.00 | 0.00 | 20.90 | 20.90 | 0.00 | 0.00 | 0.00 | 0.00 |
| 2016-12-31 08:00 | 1 | 0.04 | 0.40 | | | 0.00 | 0.00 | 0.00 | 0.00 | | | | | 0.00 | 0.00 |
| 2016-12-31 08:00 | 2 | 0.54 | 1.70 | | | 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) |
|------------------|-----------------|--------------|--------------|---------------------|---------------------|---------------|---------------|-------------|-------------|------------|------------|---------------|---------------|---------------|---------------|
| 2016-12-31 08:00 | 5 | | | 3.82 | 5.00 | | | 0.00 | 0.00 | 20.90 | 20.90 | 0.00 | 0.00 | 0.00 | 0.00 |
| 2016-12-31 08:00 | 8 | | | 0.28 | 1.00 | | | 0.00 | 0.00 | 20.61 | 20.70 | 0.00 | 0.00 | 0.00 | 0.00 |
| 2016-12-31 08:00 | 10 | | | 1.42 | 3.00 | 0.00 | 0.00 | 0.00 | 0.00 | 20.90 | 20.90 | | | 0.00 | 0.00 |
| 2016-12-31 08:00 | 12 | 0.00 | 0.00 | 1.73 | 3.00 | | | 0.00 | 0.00 | 20.90 | 20.90 | | | 0.00 | 0.00 |
| 2016-12-31 08:00 | 13 | | | 1.25 | 3.00 | | | 0.00 | 0.00 | 20.90 | 20.90 | 0.00 | 0.00 | 0.00 | 0.00 |
| 2016-12-31 09:00 | 1 | 0.02 | 0.40 | | | 0.00 | 0.00 | 0.00 | 0.00 | | | | | 0.00 | 0.00 |
| 2016-12-31 09:00 | 2 | 0.86 | 2.90 | | | 0.00 | 0.00 | 0.00 | 0.00 | 20.90 | 20.90 | | | 0.00 | 0.00 |
| 2016-12-31 09:00 | 5 | | | 3.95 | 6.00 | | | 0.00 | 0.00 | 20.90 | 20.90 | 0.00 | 0.00 | 0.00 | 0.00 |
| 2016-12-31 09:00 | 8 | | | 0.30 | 1.00 | | | 0.00 | 0.00 | 20.62 | 20.70 | 0.00 | 0.00 | 0.00 | 0.00 |
| 2016-12-31 09:00 | 10 | | | 1.38 | 3.00 | 0.00 | 0.00 | 0.00 | 0.00 | 20.90 | 20.90 | | | 0.00 | 0.00 |
| 2016-12-31 09:00 | 12 | 0.00 | 0.00 | 1.90 | 4.00 | | | 0.00 | 0.00 | 20.90 | 20.90 | | | 0.00 | 0.00 |
| 2016-12-31 09:00 | 13 | | | 1.60 | 3.00 | | | 0.00 | 0.00 | 20.90 | 20.90 | 0.00 | 0.00 | 0.00 | 0.00 |
| 2016-12-31 10:00 | 1 | 0.03 | 0.30 | | | 0.00 | 0.00 | 0.00 | 0.00 | | | | | 0.00 | 0.00 |
| 2016-12-31 10:00 | 2 | 0.52 | 2.60 | | | 0.00 | 0.00 | 0.00 | 0.00 | 20.90 | 20.90 | | | 0.00 | 0.00 |
| 2016-12-31 10:00 | 5 | | | 3.90 | 4.00 | | | 0.00 | 0.00 | 20.90 | 20.90 | 0.00 | 0.00 | 0.00 | 0.00 |
| 2016-12-31 10:00 | 8 | | | 0.28 | 2.00 | | | 0.00 | 0.00 | 20.64 | 20.70 | 0.00 | 0.00 | 0.00 | 0.00 |
| 2016-12-31 10:00 | 10 | | | 1.55 | 4.00 | 0.00 | 0.00 | 0.00 | 0.00 | 20.90 | 20.90 | | | 0.00 | 0.00 |
| 2016-12-31 10:00 | 12 | 0.00 | 0.00 | 1.78 | 2.00 | | | 0.00 | 0.00 | 20.90 | 20.90 | | | 0.00 | 0.00 |
| 2016-12-31 10:00 | 13 | | | 1.47 | 3.00 | | | 0.00 | 0.00 | 20.90 | 20.90 | 0.00 | 0.00 | 0.00 | 0.00 |
| 2016-12-31 11:00 | 1 | 0.08 | 0.60 | | | 0.00 | 0.00 | 0.00 | 0.00 | | | | | 0.00 | 0.00 |
| 2016-12-31 11:00 | 2 | 0.71 | 2.60 | | | 0.00 | 0.00 | 0.00 | 0.00 | 20.90 | 20.90 | | | 0.00 | 0.00 |
| 2016-12-31 11:00 | 5 | | | 3.83 | 4.00 | | | 0.00 | 0.00 | 20.90 | 20.90 | 0.00 | 0.00 | 0.00 | 0.00 |
| 2016-12-31 11:00 | 8 | | | 0.45 | 1.00 | | | 0.00 | 0.00 | 20.89 | 20.90 | 0.00 | 0.00 | 0.00 | 0.00 |
| 2016-12-31 11:00 | 10 | | | 1.87 | 3.00 | 0.00 | 0.00 | 0.00 | 0.00 | 20.90 | 20.90 | | | 0.00 | 0.00 |
| 2016-12-31 11:00 | 12 | 0.00 | 0.00 | 2.00 | 2.00 | | | 0.00 | 0.00 | 20.90 | 20.90 | | | 0.00 | 0.00 |
| 2016-12-31 11:00 | 13 | | | 1.52 | 3.00 | | | 0.00 | 0.00 | 20.90 | 20.90 | 0.00 | 0.00 | 0.00 | 0.00 |
| 2016-12-31 12:00 | 1 | 0.16 | 0.60 | | | 0.00 | 0.00 | 0.00 | 0.00 | 20.90 | 20.90 | | | 0.01 | 0.10 |
| 2016-12-31 12:00 | 2 | 0.59 | 2.10 | | | 0.00 | 0.00 | 0.00 | 0.00 | 20.90 | 20.90 | | | 0.00 | 0.10 |
| 2016-12-31 12:00 | 5 | | | 3.98 | 5.00 | | | 0.00 | 0.00 | 20.90 | 20.90 | 0.00 | 0.00 | 0.00 | 0.00 |
| 2016-12-31 12:00 | 8 | | | 0.67 | 1.00 | | | 0.00 | 0.00 | 20.90 | 20.90 | 0.00 | 0.00 | 0.00 | 0.00 |
| 2016-12-31 12:00 | 10 | | | 2.02 | 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) |
|------------------|-----------------|--------------|--------------|---------------------|---------------------|---------------|---------------|-------------|-------------|------------|------------|---------------|---------------|---------------|---------------|
| 2016-12-31 12:00 | 12 | 0.00 | 0.10 | 2.00 | 2.00 | | | 0.00 | 0.00 | 20.90 | 20.90 | | | 0.00 | 0.00 |
| 2016-12-31 12:00 | 13 | | | 1.70 | 3.00 | | | 0.00 | 0.00 | 20.90 | 20.90 | 0.00 | 0.00 | 0.00 | 0.00 |
| 2016-12-31 13:00 | 1 | 0.11 | 0.50 | | | 0.00 | 0.00 | 0.00 | 0.00 | 20.90 | 20.90 | | | 0.02 | 0.10 |
| 2016-12-31 13:00 | 2 | 0.69 | 2.10 | | | 0.00 | 0.00 | 0.00 | 0.00 | 20.90 | 20.90 | | | 0.00 | 0.00 |
| 2016-12-31 13:00 | 5 | | | 4.03 | 6.00 | | | 0.00 | 0.00 | 20.90 | 20.90 | 0.00 | 0.00 | 0.00 | 0.00 |
| 2016-12-31 13:00 | 8 | | | 1.05 | 3.00 | | | 0.00 | 0.00 | 20.90 | 20.90 | 0.00 | 0.00 | 0.00 | 0.00 |
| 2016-12-31 13:00 | 10 | | | 1.92 | 2.00 | 0.00 | 0.00 | 0.00 | 0.00 | 20.90 | 20.90 | | | 0.00 | 0.00 |
| 2016-12-31 13:00 | 12 | 0.00 | 0.10 | 2.00 | 2.00 | | | 0.00 | 0.00 | 20.90 | 20.90 | | | 0.00 | 0.00 |
| 2016-12-31 13:00 | 13 | | | 1.43 | 2.00 | | | 0.00 | 0.00 | 20.90 | 20.90 | 0.00 | 0.00 | 0.00 | 0.00 |
| 2016-12-31 14:00 | 1 | 0.09 | 0.60 | | | 0.00 | 0.00 | 0.00 | 0.00 | 20.90 | 20.90 | | | 0.11 | 0.40 |
| 2016-12-31 14:00 | 2 | 0.68 | 1.80 | | | 0.00 | 0.00 | 0.00 | 0.00 | 20.90 | 20.90 | | | 0.00 | 0.10 |
| 2016-12-31 14:00 | 5 | | | 4.08 | 6.00 | | | 0.00 | 0.00 | 20.90 | 20.90 | 0.00 | 0.00 | 0.00 | 0.00 |
| 2016-12-31 14:00 | 8 | | | 0.93 | 1.00 | | | 0.00 | 0.00 | 20.90 | 20.90 | 0.00 | 0.00 | 0.00 | 0.00 |
| 2016-12-31 14:00 | 10 | | | 1.98 | 2.00 | 0.00 | 0.00 | 0.00 | 0.00 | 20.90 | 20.90 | | | 0.00 | 0.00 |
| 2016-12-31 14:00 | 12 | 0.01 | 0.10 | 2.08 | 5.00 | | | 0.00 | 0.00 | 20.90 | 20.90 | | | 0.00 | 0.00 |
| 2016-12-31 14:00 | 13 | | | 1.40 | 4.00 | | | 0.00 | 0.00 | 20.90 | 20.90 | 0.00 | 0.00 | 0.00 | 0.00 |
| 2016-12-31 15:00 | 1 | 0.06 | 0.80 | | | 0.00 | 0.00 | 0.00 | 0.00 | 20.90 | 20.90 | | | 0.05 | 0.50 |
| 2016-12-31 15:00 | 2 | 0.98 | 2.20 | | | 0.00 | 0.00 | 0.00 | 0.00 | 20.90 | 20.90 | | | 0.02 | 0.10 |
| 2016-12-31 15:00 | 5 | | | 3.95 | 5.00 | | | 0.00 | 0.00 | 20.90 | 20.90 | 0.00 | 0.00 | 0.00 | 0.00 |
| 2016-12-31 15:00 | 8 | | | 0.83 | 2.00 | | | 0.00 | 0.00 | 20.90 | 20.90 | 0.00 | 0.00 | 0.00 | 0.00 |
| 2016-12-31 15:00 | 10 | | | 1.95 | 2.00 | 0.00 | 0.00 | 0.00 | 0.00 | 20.90 | 20.90 | | | 0.00 | 0.00 |
| 2016-12-31 15:00 | 12 | 0.01 | 0.20 | 2.02 | 3.00 | | | 0.00 | 0.00 | 21.00 | 21.30 | | | 0.00 | 0.00 |
| 2016-12-31 15:00 | 13 | | | 1.77 | 3.00 | | | 0.00 | 0.00 | 20.90 | 20.90 | 0.00 | 0.00 | 0.00 | 0.00 |
| 2016-12-31 16:00 | 1 | 0.06 | 0.50 | | | 0.00 | 0.00 | 0.00 | 0.00 | 20.90 | 20.90 | | | 0.02 | 0.20 |
| 2016-12-31 16:00 | 2 | 0.53 | 2.30 | | | 0.00 | 0.00 | 0.00 | 0.00 | 20.90 | 20.90 | | | 0.02 | 0.10 |
| 2016-12-31 16:00 | 5 | | | 4.00 | 6.00 | | | 0.00 | 0.00 | 20.90 | 20.90 | 0.00 | 0.00 | 0.00 | 0.00 |
| 2016-12-31 16:00 | 8 | | | 0.95 | 2.00 | | | 0.00 | 0.00 | 20.90 | 20.90 | 0.00 | 0.00 | 0.00 | 0.00 |
| 2016-12-31 16:00 | 10 | | | 2.00 | 2.00 | 0.00 | 0.00 | 0.00 | 0.00 | 20.90 | 20.90 | | | 0.00 | 0.00 |
| 2016-12-31 16:00 | 12 | 0.00 | 0.00 | 2.12 | 4.00 | | | 0.00 | 0.00 | 21.17 | 21.30 | | | 0.00 | 0.00 |
| 2016-12-31 16:00 | 13 | | | 1.52 | 2.00 | | | 0.00 | 0.00 | 20.90 | 20.90 | 0.00 | 0.00 | 0.00 | 0.00 |
| 2016-12-31 17:00 | 1 | 0.02 | 0.30 | | | 0.00 | 0.00 | 0.00 | 0.00 | 20.90 | 20.90 | | | 0.03 | 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) |
|------------------|-----------------|--------------|--------------|---------------------|---------------------|---------------|---------------|-------------|-------------|------------|------------|---------------|---------------|---------------|---------------|
| 2016-12-31 17:00 | 2 | 0.71 | 2.50 | | | 0.00 | 0.00 | 0.00 | 0.00 | 20.90 | 20.90 | | | 0.00 | 0.00 |
| 2016-12-31 17:00 | 5 | | | 3.97 | 6.00 | | | 0.00 | 0.00 | 20.90 | 20.90 | 0.00 | 0.00 | 0.00 | 0.00 |
| 2016-12-31 17:00 | 8 | | | 0.97 | 3.00 | | | 0.00 | 0.00 | 20.90 | 20.90 | 0.00 | 0.00 | 0.00 | 0.00 |
| 2016-12-31 17:00 | 10 | | | 2.00 | 2.00 | 0.00 | 0.00 | 0.00 | 0.00 | 20.90 | 20.90 | | | 0.00 | 0.00 |
| 2016-12-31 17:00 | 12 | 0.00 | 0.00 | 2.00 | 2.00 | | | 0.00 | 0.00 | 20.90 | 20.90 | | | 0.00 | 0.00 |
| 2016-12-31 17:00 | 13 | | | 1.48 | 3.00 | | | 0.00 | 0.00 | 20.90 | 20.90 | 0.00 | 0.00 | 0.00 | 0.00 |
| 2016-12-31 18:00 | 1 | 0.01 | 0.20 | | | 0.00 | 0.00 | 0.00 | 0.00 | 20.90 | 20.90 | | | 0.08 | 0.30 |
| 2016-12-31 18:00 | 2 | 0.74 | 2.80 | | | 0.00 | 0.00 | 0.00 | 0.00 | 20.90 | 20.90 | | | 0.00 | 0.00 |
| 2016-12-31 18:00 | 5 | | | 3.90 | 5.00 | | | 0.00 | 0.00 | 20.90 | 20.90 | 0.00 | 0.00 | 0.00 | 0.00 |
| 2016-12-31 18:00 | 8 | | | 0.85 | 3.00 | | | 0.00 | 0.00 | 20.90 | 20.90 | 0.00 | 0.00 | 0.00 | 0.00 |
| 2016-12-31 18:00 | 10 | | | 1.92 | 3.00 | 0.00 | 0.00 | 0.00 | 0.00 | 20.90 | 20.90 | | | 0.00 | 0.00 |
| 2016-12-31 18:00 | 12 | 0.00 | 0.00 | 2.03 | 3.00 | | | 0.00 | 0.00 | 20.90 | 20.90 | | | 0.00 | 0.00 |
| 2016-12-31 18:00 | 13 | | | 1.83 | 5.00 | | | 0.00 | 0.00 | 20.90 | 20.90 | 0.00 | 0.00 | 0.00 | 0.00 |
| 2016-12-31 19:00 | 1 | 0.04 | 0.40 | | | 0.00 | 0.00 | 0.00 | 0.00 | 20.90 | 20.90 | | | 0.21 | 0.50 |
| 2016-12-31 19:00 | 2 | 0.59 | 2.20 | | | 0.00 | 0.00 | 0.00 | 0.00 | 20.90 | 20.90 | | | 0.00 | 0.00 |
| 2016-12-31 19:00 | 5 | | | 4.00 | 5.00 | | | 0.00 | 0.00 | 20.85 | 20.90 | 0.00 | 0.10 | 0.00 | 0.00 |
| 2016-12-31 19:00 | 8 | | | 0.53 | 1.00 | | | 0.00 | 0.00 | 20.90 | 20.90 | 0.00 | 0.00 | 0.00 | 0.00 |
| 2016-12-31 19:00 | 10 | | | 2.02 | 3.00 | 0.00 | 0.00 | 0.00 | 0.00 | 20.90 | 20.90 | | | 0.00 | 0.00 |
| 2016-12-31 19:00 | 12 | 0.00 | 0.00 | 1.92 | 2.00 | | | 0.00 | 0.00 | 20.90 | 20.90 | | | 0.09 | 0.20 |
| 2016-12-31 19:00 | 13 | | | 1.70 | 3.00 | | | 0.00 | 0.00 | 20.90 | 20.90 | 0.00 | 0.00 | 0.00 | 0.00 |
| 2016-12-31 20:00 | 1 | 0.03 | 0.60 | | | 0.00 | 0.00 | 0.00 | 0.00 | 20.90 | 20.90 | | | 0.37 | 1.60 |
| 2016-12-31 20:00 | 2 | 0.90 | 2.10 | | | 0.00 | 0.00 | 0.00 | 0.00 | 20.90 | 20.90 | | | 0.00 | 0.00 |
| 2016-12-31 20:00 | 5 | | | 3.80 | 5.00 | | | 0.00 | 0.00 | 20.60 | 20.70 | 0.00 | 0.00 | 0.00 | 0.00 |
| 2016-12-31 20:00 | 8 | | | 0.67 | 2.00 | | | 0.00 | 0.00 | 20.67 | 20.90 | 0.00 | 0.00 | 0.00 | 0.00 |
| 2016-12-31 20:00 | 10 | | | 1.72 | 3.00 | 0.00 | 0.00 | 0.00 | 0.00 | 20.90 | 20.90 | | | 0.00 | 0.00 |
| 2016-12-31 20:00 | 12 | 0.00 | 0.00 | 1.85 | 3.00 | | | 0.00 | 0.00 | 20.90 | 20.90 | | | 0.21 | 0.30 |
| 2016-12-31 20:00 | 13 | | | 1.53 | 3.00 | | | 0.00 | 0.00 | 20.90 | 20.90 | 0.00 | 0.00 | 0.00 | 0.00 |
| 2016-12-31 21:00 | 1 | 0.04 | 0.40 | | | 0.00 | 0.00 | 0.00 | 0.00 | 20.90 | 20.90 | | | 0.54 | 0.80 |
| 2016-12-31 21:00 | 2 | 0.52 | 2.00 | | | 0.00 | 0.00 | 0.00 | 0.00 | 20.90 | 20.90 | | | 0.00 | 0.00 |
| 2016-12-31 21:00 | 5 | | | 3.95 | 6.00 | | | 0.00 | 0.00 | 20.52 | 20.60 | 0.00 | 0.00 | 0.00 | 0.00 |
| 2016-12-31 21:00 | 8 | | | 0.45 | 1.00 | | | 0.00 | 0.00 | 20.55 | 20.70 | 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) |
|------------------|-----------------|--------------|--------------|---------------------|---------------------|---------------|---------------|-------------|-------------|------------|------------|---------------|---------------|---------------|---------------|
| 2016-12-31 21:00 | 10 | | | 1.47 | 2.00 | 0.00 | 0.00 | 0.00 | 0.00 | 20.90 | 20.90 | | | 0.00 | 0.00 |
| 2016-12-31 21:00 | 12 | 0.00 | 0.00 | 1.68 | 3.00 | | | 0.00 | 0.00 | 20.90 | 20.90 | | | 0.25 | 0.30 |
| 2016-12-31 21:00 | 13 | | | 1.65 | 3.00 | | | 0.00 | 0.00 | 20.90 | 20.90 | 0.00 | 0.00 | 0.00 | 0.00 |
| 2016-12-31 22:00 | 1 | 0.01 | 0.20 | | | 0.00 | 0.00 | 0.00 | 0.00 | 20.90 | 20.90 | | | 0.56 | 0.90 |
| 2016-12-31 22:00 | 2 | 1.07 | 2.30 | | | 0.00 | 0.00 | 0.00 | 0.00 | 20.90 | 20.90 | | | 0.00 | 0.00 |
| 2016-12-31 22:00 | 5 | | | 3.82 | 4.00 | | | 0.00 | 0.00 | 20.50 | 20.50 | 0.00 | 0.00 | 0.00 | 0.00 |
| 2016-12-31 22:00 | 8 | | | 0.22 | 1.00 | | | 0.00 | 0.00 | 20.55 | 20.60 | 0.00 | 0.00 | 0.00 | 0.00 |
| 2016-12-31 22:00 | 10 | | | 1.35 | 2.00 | 0.00 | 0.00 | 0.00 | 0.00 | 20.90 | 20.90 | | | 0.00 | 0.00 |
| 2016-12-31 22:00 | 12 | 0.04 | 0.60 | 1.42 | 4.00 | | | 0.00 | 0.00 | 20.90 | 20.90 | | | 0.28 | 0.30 |
| 2016-12-31 22:00 | 13 | | | 1.40 | 3.00 | | | 0.00 | 0.00 | 20.90 | 20.90 | 0.00 | 0.00 | 0.00 | 0.00 |
| 2016-12-31 23:00 | 1 | 0.02 | 0.30 | | | 0.00 | 0.00 | 0.00 | 0.00 | 20.78 | 20.90 | | | 0.63 | 0.80 |
| 2016-12-31 23:00 | 2 | 0.82 | 2.60 | | | 0.00 | 0.00 | 0.00 | 0.00 | 20.90 | 20.90 | | | 0.00 | 0.00 |
| 2016-12-31 23:00 | 5 | | | 3.98 | 5.00 | | | 0.00 | 0.00 | 20.42 | 20.50 | 0.00 | 0.00 | 0.00 | 0.00 |
| 2016-12-31 23:00 | 8 | | | 0.27 | 2.00 | | | 0.00 | 0.00 | 20.50 | 20.60 | 0.00 | 0.00 | 0.00 | 0.00 |
| 2016-12-31 23:00 | 10 | | | 1.38 | 3.00 | 0.00 | 0.00 | 0.00 | 0.00 | 20.90 | 20.90 | | | 0.00 | 0.00 |
| 2016-12-31 23:00 | 12 | 0.05 | 1.10 | 1.07 | 2.00 | | | 0.00 | 0.00 | 20.90 | 20.90 | | | 0.14 | 0.30 |
| 2016-12-31 23:00 | 13 | | | 1.58 | 3.00 | | | 0.00 | 0.00 | 20.90 | 20.90 | 0.00 | 0.00 | 0.00 | 0.00 |
| 2017-01-01 00:00 | 1 | 0.01 | 0.10 | | | 0.00 | 0.00 | 0.00 | 0.00 | 20.61 | 20.70 | | | 1.13 | 1.70 |
| 2017-01-01 00:00 | 2 | 0.81 | 2.50 | | | 0.00 | 0.00 | 0.00 | 0.00 | 20.83 | 20.90 | | | 0.00 | 0.00 |
| 2017-01-01 00:00 | 5 | | | 3.93 | 6.00 | | | 0.00 | 0.00 | 20.42 | 20.50 | 0.00 | 0.10 | 0.00 | 0.00 |
| 2017-01-01 00:00 | 8 | | | 0.32 | 2.00 | | | 0.00 | 0.00 | 20.48 | 20.50 | 0.00 | 0.00 | 0.00 | 0.00 |
| 2017-01-01 00:00 | 10 | | | 1.38 | 4.00 | 0.00 | 0.00 | 0.00 | 0.00 | 20.87 | 20.90 | | | 0.00 | 0.00 |
| 2017-01-01 00:00 | 12 | 0.00 | 0.10 | 1.53 | 3.00 | | | 0.00 | 0.00 | 20.90 | 20.90 | | | 0.12 | 0.20 |
| 2017-01-01 00:00 | 13 | | | 1.52 | 3.00 | | | 0.00 | 0.00 | 20.83 | 20.90 | 0.00 | 0.00 | 0.00 | 0.00 |
| 2017-01-01 01:00 | 1 | 0.02 | 0.30 | | | 0.00 | 0.00 | 0.00 | 0.00 | 20.57 | 20.60 | | | 1.53 | 2.00 |
| 2017-01-01 01:00 | 2 | 1.36 | 2.60 | | | 0.00 | 0.00 | 0.00 | 0.00 | 20.60 | 20.70 | | | 0.00 | 0.00 |
| 2017-01-01 01:00 | 5 | | | 3.92 | 5.00 | | | 0.00 | 0.00 | 20.40 | 20.40 | 0.00 | 0.00 | 0.00 | 0.00 |
| 2017-01-01 01:00 | 8 | | | 0.33 | 2.00 | | | 0.00 | 0.00 | 20.41 | 20.50 | 0.00 | 0.00 | 0.00 | 0.00 |
| 2017-01-01 01:00 | 10 | | | 1.27 | 2.00 | 0.00 | 0.00 | 0.00 | 0.00 | 20.67 | 20.90 | | | 0.00 | 0.00 |
| 2017-01-01 01:00 | 12 | 0.00 | 0.00 | 1.40 | 3.00 | | | 0.00 | 0.00 | 20.90 | 20.90 | | | 0.12 | 0.20 |
| 2017-01-01 01:00 | 13 | | | 1.53 | 3.00 | | | 0.00 | 0.00 | 20.60 | 20.70 | 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) |
|------------------|-----------------|--------------|--------------|---------------------|---------------------|---------------|---------------|-------------|-------------|------------|------------|---------------|---------------|---------------|---------------|
| 2017-01-01 02:00 | 1 | 0.03 | 0.40 | | | 0.00 | 0.00 | 0.00 | 0.00 | 20.48 | 20.50 | | | 1.57 | 2.00 |
| 2017-01-01 02:00 | 2 | 1.09 | 3.40 | | | 0.00 | 0.00 | 0.00 | 0.00 | 20.58 | 20.60 | | | 0.00 | 0.00 |
| 2017-01-01 02:00 | 5 | | | 3.93 | 4.00 | | | 0.00 | 0.00 | 20.41 | 20.50 | 0.00 | 0.00 | 0.00 | 0.00 |
| 2017-01-01 02:00 | 8 | | | 0.10 | 1.00 | | | 0.00 | 0.00 | 20.44 | 20.50 | 0.00 | 0.00 | 0.00 | 0.00 |
| 2017-01-01 02:00 | 10 | | | 1.40 | 3.00 | 0.00 | 0.00 | 0.00 | 0.00 | 20.60 | 20.70 | | | 0.00 | 0.00 |
| 2017-01-01 02:00 | 12 | 0.08 | 1.60 | 1.68 | 3.00 | | | 0.00 | 0.00 | 20.90 | 20.90 | | | 0.17 | 0.30 |
| 2017-01-01 02:00 | 13 | | | 1.47 | 2.00 | | | 0.00 | 0.00 | 20.58 | 20.60 | 0.00 | 0.00 | 0.00 | 0.00 |
| 2017-01-01 03:00 | 1 | 0.01 | 0.10 | | | 0.00 | 0.00 | | | 20.47 | 20.50 | | | 1.88 | 2.40 |
| 2017-01-01 03:00 | 2 | 1.16 | 2.70 | | | 0.00 | 0.00 | 0.00 | 0.00 | 20.55 | 20.60 | | | 0.00 | 0.00 |
| 2017-01-01 03:00 | 5 | | | 3.97 | 5.00 | | | 0.00 | 0.00 | 20.37 | 20.50 | 0.00 | 0.10 | 0.00 | 0.00 |
| 2017-01-01 03:00 | 8 | | | 0.10 | 1.00 | | | 0.00 | 0.00 | 20.39 | 20.50 | 0.00 | 0.00 | 0.00 | 0.00 |
| 2017-01-01 03:00 | 10 | | | 1.58 | 2.00 | 0.00 | 0.00 | 0.00 | 0.00 | 20.60 | 20.70 | | | 0.00 | 0.00 |
| 2017-01-01 03:00 | 12 | 0.14 | 1.00 | 1.48 | 2.00 | | | 0.00 | 0.00 | 20.90 | 20.90 | | | 0.22 | 0.30 |
| 2017-01-01 03:00 | 13 | | | 1.60 | 3.00 | | | 0.00 | 0.00 | 20.55 | 20.60 | 0.00 | 0.00 | 0.00 | 0.00 |
| 2017-01-01 04:00 | 1 | 0.01 | 0.50 | | | 0.00 | 0.00 | | | 20.40 | 20.40 | | | 2.35 | 2.80 |
| 2017-01-01 04:00 | 2 | 1.43 | 3.30 | | | 0.00 | 0.00 | 0.00 | 0.00 | 20.51 | 20.60 | | | 0.00 | 0.00 |
| 2017-01-01 04:00 | 5 | | | 3.90 | 5.00 | | | 0.00 | 0.00 | 20.39 | 20.40 | 0.00 | 0.00 | 0.00 | 0.00 |
| 2017-01-01 04:00 | 8 | | | 0.18 | 2.00 | | | 0.00 | 0.00 | 20.38 | 20.40 | 0.00 | 0.00 | 0.00 | 0.00 |
| 2017-01-01 04:00 | 10 | | | 1.25 | 3.00 | 0.00 | 0.00 | 0.00 | 0.00 | 20.61 | 20.70 | | | 0.00 | 0.00 |
| 2017-01-01 04:00 | 12 | 0.02 | 0.40 | 1.45 | 3.00 | | | 0.00 | 0.00 | 20.90 | 20.90 | | | 0.21 | 0.30 |
| 2017-01-01 04:00 | 13 | | | 1.60 | 3.00 | | | 0.00 | 0.00 | 20.51 | 20.60 | 0.00 | 0.00 | 0.00 | 0.00 |
| 2017-01-01 05:00 | 1 | 0.02 | 0.20 | | | 0.00 | 0.00 | | | 20.39 | 20.40 | | | 2.35 | 3.00 |
| 2017-01-01 05:00 | 2 | 1.23 | 2.70 | | | 0.00 | 0.00 | 0.00 | 0.00 | 20.50 | 20.60 | | | 0.00 | 0.00 |
| 2017-01-01 05:00 | 5 | | | 3.93 | 6.00 | | | 0.00 | 0.00 | 20.31 | 20.40 | 0.00 | 0.00 | 0.00 | 0.00 |
| 2017-01-01 05:00 | 8 | | | 0.15 | 1.00 | | | 0.00 | 0.00 | 20.38 | 20.40 | 0.00 | 0.00 | 0.00 | 0.00 |
| 2017-01-01 05:00 | 10 | | | 1.43 | 3.00 | 0.00 | 0.00 | 0.00 | 0.00 | 20.55 | 20.60 | | | 0.00 | 0.00 |
| 2017-01-01 05:00 | 12 | 0.00 | 0.10 | 1.25 | 2.00 | | | 0.00 | 0.00 | 20.90 | 20.90 | | | 0.24 | 0.30 |
| 2017-01-01 05:00 | 13 | | | 1.53 | 3.00 | | | 0.00 | 0.00 | 20.50 | 20.60 | 0.00 | 0.00 | 0.00 | 0.00 |
| 2017-01-01 06:00 | 1 | 0.02 | 0.30 | | | 0.00 | 0.00 | | | 20.29 | 20.40 | | | 2.75 | 3.40 |
| 2017-01-01 06:00 | 2 | 1.40 | 3.20 | | | 0.00 | 0.00 | 0.00 | 0.00 | 20.52 | 20.60 | | | 0.00 | 0.00 |
| 2017-01-01 06:00 | 5 | | | 3.92 | 4.00 | | | 0.00 | 0.00 | 20.30 | 20.30 | 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) |
|------------------|-----------------|--------------|--------------|---------------------|---------------------|---------------|---------------|-------------|-------------|------------|------------|---------------|---------------|---------------|---------------|
| 2017-01-01 06:00 | 8 | | | 0.13 | 2.00 | | | 0.00 | 0.00 | 20.37 | 20.40 | 0.00 | 0.00 | 0.00 | 0.00 |
| 2017-01-01 06:00 | 10 | | | 1.33 | 2.00 | 0.00 | 0.00 | 0.00 | 0.00 | 20.53 | 20.60 | | | 0.00 | 0.00 |
| 2017-01-01 06:00 | 12 | 0.01 | 0.20 | 1.65 | 4.00 | | | 0.00 | 0.00 | 20.90 | 20.90 | | | 0.28 | 0.40 |
| 2017-01-01 06:00 | 13 | | | 1.63 | 3.00 | | | 0.00 | 0.00 | 20.52 | 20.60 | 0.00 | 0.00 | 0.00 | 0.00 |
| 2017-01-01 07:00 | 1 | 0.04 | 0.40 | | | 0.00 | 0.00 | | | 20.20 | 20.20 | | | 2.82 | 3.70 |
| 2017-01-01 07:00 | 2 | 1.81 | 4.90 | | | 0.00 | 0.00 | 0.00 | 0.00 | 20.48 | 20.60 | | | 0.00 | 0.00 |
| 2017-01-01 07:00 | 5 | | | 3.90 | 5.00 | | | 0.00 | 0.00 | 20.36 | 20.40 | 0.00 | 0.10 | 0.00 | 0.00 |
| 2017-01-01 07:00 | 8 | | | 0.25 | 1.00 | | | 0.00 | 0.00 | 20.35 | 20.40 | 0.00 | 0.00 | 0.00 | 0.00 |
| 2017-01-01 07:00 | 10 | | | 1.58 | 3.00 | 0.00 | 0.00 | 0.00 | 0.00 | 20.52 | 20.60 | | | 0.00 | 0.00 |
| 2017-01-01 07:00 | 12 | 0.01 | 0.30 | 1.30 | 2.00 | | | 0.00 | 0.00 | 20.90 | 20.90 | | | 0.26 | 0.40 |
| 2017-01-01 07:00 | 13 | | | 1.50 | 4.00 | | | 0.00 | 0.00 | 20.48 | 20.60 | 0.00 | 0.00 | 0.00 | 0.00 |
| 2017-01-01 08:00 | 1 | 0.03 | 0.40 | | | 0.00 | 0.00 | | | 20.29 | 20.50 | | | 3.25 | 3.70 |
| 2017-01-01 08:00 | 2 | 1.02 | 3.80 | | | 0.00 | 0.00 | 0.00 | 0.00 | 20.53 | 20.60 | | | 0.00 | 0.00 |
| 2017-01-01 08:00 | 5 | | | 3.88 | 4.00 | | | 0.00 | 0.00 | 20.31 | 20.40 | 0.00 | 0.00 | 0.00 | 0.00 |
| 2017-01-01 08:00 | 8 | | | 0.08 | 2.00 | | | 0.00 | 0.00 | 20.32 | 20.40 | 0.00 | 0.00 | 0.00 | 0.00 |
| 2017-01-01 08:00 | 10 | | | 1.47 | 3.00 | 0.00 | 0.00 | 0.00 | 0.00 | 20.51 | 20.60 | | | 0.00 | 0.00 |
| 2017-01-01 08:00 | 12 | 0.04 | 0.70 | 1.65 | 3.00 | | | 0.00 | 0.00 | 20.85 | 20.90 | | | 0.31 | 0.40 |
| 2017-01-01 08:00 | 13 | | | 1.42 | 2.00 | | | 0.00 | 0.00 | 20.53 | 20.60 | 0.00 | 0.00 | 0.00 | 0.00 |
| 2017-01-01 09:00 | 1 | 0.12 | 0.70 | | | 0.00 | 0.00 | | | 20.72 | 20.90 | | | 1.69 | 3.10 |
| 2017-01-01 09:00 | 2 | 1.30 | 2.50 | | | 0.00 | 0.00 | 0.00 | 0.00 | 20.65 | 20.90 | | | 0.00 | 0.00 |
| 2017-01-01 09:00 | 5 | | | 3.98 | 6.00 | | | 0.00 | 0.00 | 20.48 | 20.60 | 0.00 | 0.00 | 0.00 | 0.00 |
| 2017-01-01 09:00 | 8 | | | 0.43 | 1.00 | | | 0.00 | 0.00 | 20.37 | 20.50 | 0.00 | 0.00 | 0.00 | 0.00 |
| 2017-01-01 09:00 | 10 | | | 1.73 | 3.00 | 0.00 | 0.00 | 0.00 | 0.00 | 20.55 | 20.70 | | | 0.00 | 0.00 |
| 2017-01-01 09:00 | 12 | 0.00 | 0.10 | 1.48 | 2.00 | | | 0.00 | 0.00 | 20.65 | 20.70 | | | 0.26 | 0.40 |
| 2017-01-01 09:00 | 13 | | | 1.65 | 4.00 | | | 0.00 | 0.00 | 20.65 | 20.90 | 0.00 | 0.00 | 0.00 | 0.00 |
| 2017-01-01 10:00 | 1 | 0.12 | 0.60 | | | 0.00 | 0.00 | 0.00 | 0.00 | 20.90 | 20.90 | | | 0.59 | 0.90 |
| 2017-01-01 10:00 | 2 | 0.75 | 2.30 | | | 0.00 | 0.00 | 0.00 | 0.00 | 20.90 | 20.90 | | | 0.00 | 0.00 |
| 2017-01-01 10:00 | 5 | | | 3.93 | 5.00 | | | 0.00 | 0.00 | 20.77 | 20.90 | 0.00 | 0.00 | 0.00 | 0.00 |
| 2017-01-01 10:00 | 8 | | | 0.55 | 1.00 | | | 0.00 | 0.00 | 20.48 | 20.60 | 0.00 | 0.00 | 0.00 | 0.10 |
| 2017-01-01 10:00 | 10 | | | 1.82 | 2.00 | 0.00 | 0.00 | 0.00 | 0.00 | 20.80 | 20.90 | | | 0.00 | 0.00 |
| 2017-01-01 10:00 | 12 | 0.00 | 0.10 | 1.67 | 2.00 | | | 0.00 | 0.00 | 20.90 | 20.90 | | | 0.07 | 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) |
|------------------|-----------------|--------------|--------------|---------------------|---------------------|---------------|---------------|-------------|-------------|------------|------------|---------------|---------------|---------------|---------------|
| 2017-01-01 10:00 | 13 | | | 1.67 | 2.00 | | | 0.00 | 0.00 | 20.90 | 20.90 | 0.00 | 0.00 | 0.00 | 0.00 |
| 2017-01-01 11:00 | 1 | 0.10 | 0.80 | | | 0.00 | 0.00 | 0.00 | 0.00 | 21.14 | 21.30 | | | 0.54 | 0.70 |
| 2017-01-01 11:00 | 2 | 0.97 | 2.80 | | | 0.00 | 0.00 | 0.00 | 0.00 | 20.90 | 20.90 | | | 0.00 | 0.10 |
| 2017-01-01 11:00 | 5 | | | 3.97 | 6.00 | | | 0.00 | 0.00 | 20.90 | 20.90 | 0.00 | 0.00 | 0.00 | 0.00 |
| 2017-01-01 11:00 | 8 | | | 0.73 | 2.00 | | | 0.00 | 0.00 | 20.62 | 20.70 | 0.00 | 0.00 | 0.00 | 0.00 |
| 2017-01-01 11:00 | 10 | | | 2.00 | 3.00 | 0.00 | 0.00 | 0.00 | 0.00 | 20.90 | 20.90 | | | 0.00 | 0.00 |
| 2017-01-01 11:00 | 12 | 0.00 | 0.10 | 1.87 | 2.00 | | | 0.00 | 0.00 | 20.90 | 20.90 | | | 0.01 | 0.10 |
| 2017-01-01 11:00 | 13 | | | 1.48 | 3.00 | | | 0.00 | 0.00 | 20.90 | 20.90 | 0.00 | 0.00 | 0.00 | 0.00 |
| 2017-01-01 12:00 | 1 | 0.06 | 0.40 | | | 0.00 | 0.00 | 0.00 | 0.00 | 21.27 | 21.40 | | | 0.57 | 0.80 |
| 2017-01-01 12:00 | 2 | 0.70 | 2.40 | | | 0.00 | 0.00 | 0.00 | 0.00 | 20.90 | 20.90 | | | 0.01 | 0.10 |
| 2017-01-01 12:00 | 5 | | | 3.85 | 4.00 | | | 0.00 | 0.00 | 20.90 | 20.90 | 0.00 | 0.00 | 0.00 | 0.00 |
| 2017-01-01 12:00 | 8 | | | 0.67 | 1.00 | | | 0.00 | 0.00 | 20.87 | 20.90 | 0.00 | 0.00 | 0.00 | 0.00 |
| 2017-01-01 12:00 | 10 | | | 2.03 | 3.00 | 0.00 | 0.00 | 0.00 | 0.00 | 20.90 | 20.90 | | | 0.00 | 0.00 |
| 2017-01-01 12:00 | 12 | 0.01 | 0.30 | 2.00 | 2.00 | | | 0.00 | 0.00 | 20.90 | 20.90 | | | 0.00 | 0.00 |
| 2017-01-01 12:00 | 13 | | | 1.52 | 3.00 | | | 0.00 | 0.00 | 20.90 | 20.90 | 0.00 | 0.00 | 0.00 | 0.00 |
| 2017-01-01 13:00 | 1 | 0.02 | 0.30 | | | 0.00 | 0.00 | 0.00 | 0.00 | 21.25 | 21.30 | | | 0.51 | 0.70 |
| 2017-01-01 13:00 | 2 | 0.70 | 2.20 | | | 0.00 | 0.00 | 0.00 | 0.00 | 20.90 | 20.90 | | | 0.02 | 0.10 |
| 2017-01-01 13:00 | 5 | | | 3.88 | 4.00 | | | 0.00 | 0.00 | 20.90 | 20.90 | 0.00 | 0.00 | 0.00 | 0.00 |
| 2017-01-01 13:00 | 8 | | | 0.85 | 1.00 | | | 0.00 | 0.00 | 20.90 | 20.90 | 0.00 | 0.00 | 0.00 | 0.00 |
| 2017-01-01 13:00 | 10 | | | 1.97 | 2.00 | 0.00 | 0.00 | 0.00 | 0.00 | 20.90 | 20.90 | | | 0.00 | 0.00 |
| 2017-01-01 13:00 | 12 | 0.00 | 0.00 | 2.08 | 4.00 | | | 0.00 | 0.00 | 20.90 | 20.90 | | | 0.00 | 0.00 |
| 2017-01-01 13:00 | 13 | | | 1.38 | 3.00 | | | 0.00 | 0.00 | 20.90 | 20.90 | 0.00 | 0.00 | 0.00 | 0.00 |
| 2017-01-01 14:00 | 1 | 0.07 | 0.60 | | | 0.00 | 0.00 | 0.00 | 0.00 | 21.12 | 21.30 | | | 0.45 | 1.00 |
| 2017-01-01 14:00 | 2 | 0.63 | 1.70 | | | 0.00 | 0.00 | 0.00 | 0.00 | 20.90 | 20.90 | | | 0.00 | 0.00 |
| 2017-01-01 14:00 | 5 | | | 4.07 | 6.00 | | | 0.00 | 0.00 | 20.90 | 20.90 | 0.00 | 0.00 | 0.00 | 0.00 |
| 2017-01-01 14:00 | 8 | | | 0.70 | 3.00 | | | 0.00 | 0.00 | 20.90 | 20.90 | 0.00 | 0.00 | 0.00 | 0.00 |
| 2017-01-01 14:00 | 10 | | | 2.02 | 3.00 | 0.00 | 0.00 | 0.00 | 0.00 | 20.90 | 20.90 | | | 0.00 | 0.00 |
| 2017-01-01 14:00 | 12 | 0.01 | 0.20 | 1.98 | 3.00 | | | 0.00 | 0.00 | 20.90 | 20.90 | | | 0.00 | 0.00 |
| 2017-01-01 14:00 | 13 | | | 1.63 | 3.00 | | | 0.00 | 0.00 | 20.90 | 20.90 | 0.00 | 0.00 | 0.00 | 0.00 |
| 2017-01-01 15:00 | 1 | 0.22 | 1.10 | | | 0.00 | 0.00 | 0.00 | 0.00 | 20.90 | 20.90 | | | 0.27 | 0.50 |
| 2017-01-01 15:00 | 2 | 0.82 | 2.10 | | | 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) |
|------------------|-----------------|--------------|--------------|---------------------|---------------------|---------------|---------------|-------------|-------------|------------|------------|---------------|---------------|---------------|---------------|
| 2017-01-01 15:00 | 5 | | | 3.92 | 6.00 | | | 0.00 | 0.00 | 20.90 | 20.90 | 0.00 | 0.00 | 0.00 | 0.00 |
| 2017-01-01 15:00 | 8 | | | 0.93 | 2.00 | | | 0.00 | 0.00 | 20.90 | 20.90 | 0.00 | 0.00 | 0.00 | 0.00 |
| 2017-01-01 15:00 | 10 | | | 2.00 | 2.00 | 0.00 | 0.00 | 0.00 | 0.00 | 20.90 | 20.90 | | | 0.00 | 0.00 |
| 2017-01-01 15:00 | 12 | 0.00 | 0.00 | 2.00 | 2.00 | | | 0.00 | 0.00 | 20.90 | 20.90 | | | 0.00 | 0.00 |
| 2017-01-01 15:00 | 13 | | | 1.53 | 3.00 | | | 0.00 | 0.00 | 20.90 | 20.90 | 0.00 | 0.00 | 0.00 | 0.00 |
| 2017-01-01 16:00 | 1 | 0.19 | 0.80 | | | 0.00 | 0.00 | 0.00 | 0.00 | 20.90 | 20.90 | | | 0.20 | 0.40 |
| 2017-01-01 16:00 | 2 | 0.64 | 2.60 | | | 0.00 | 0.00 | 0.00 | 0.00 | 20.90 | 20.90 | | | 0.00 | 0.10 |
| 2017-01-01 16:00 | 5 | | | 3.95 | 5.00 | | | 0.00 | 0.00 | 20.90 | 20.90 | 0.00 | 0.00 | 0.00 | 0.00 |
| 2017-01-01 16:00 | 8 | | | 0.53 | 1.00 | | | 0.00 | 0.00 | 20.76 | 20.90 | 0.00 | 0.00 | 0.00 | 0.00 |
| 2017-01-01 16:00 | 10 | | | 1.97 | 2.00 | 0.00 | 0.00 | 0.00 | 0.00 | 20.90 | 20.90 | | | 0.00 | 0.00 |
| 2017-01-01 16:00 | 12 | 0.00 | 0.00 | 2.00 | 2.00 | | | 0.00 | 0.00 | 20.90 | 20.90 | | | 0.00 | 0.00 |
| 2017-01-01 16:00 | 13 | | | 1.58 | 2.00 | | | 0.00 | 0.00 | 20.90 | 20.90 | 0.00 | 0.00 | 0.00 | 0.00 |
| 2017-01-01 17:00 | 1 | 0.19 | 0.90 | | | 0.00 | 0.00 | 0.00 | 0.00 | 20.90 | 20.90 | | | | |
| 2017-01-01 17:00 | 2 | 0.80 | 2.80 | | | 0.00 | 0.00 | 0.00 | 0.00 | 20.90 | 20.90 | | | 0.00 | 0.00 |
| 2017-01-01 17:00 | 5 | | | 3.78 | 4.00 | | | 0.00 | 0.00 | 20.74 | 20.90 | 0.00 | 0.00 | 0.00 | 0.00 |
| 2017-01-01 17:00 | 8 | | | 0.68 | 2.00 | | | 0.00 | 0.00 | 20.67 | 20.70 | 0.00 | 0.00 | 0.00 | 0.00 |
| 2017-01-01 17:00 | 10 | | | 1.95 | 3.00 | 0.00 | 0.00 | 0.00 | 0.00 | 20.90 | 20.90 | | | 0.00 | 0.00 |
| 2017-01-01 17:00 | 12 | 0.00 | 0.00 | 1.73 | 2.00 | | | 0.00 | 0.00 | 20.90 | 20.90 | | | 0.00 | 0.10 |
| 2017-01-01 17:00 | 13 | | | 1.70 | 3.00 | | | 0.00 | 0.00 | 20.90 | 20.90 | 0.00 | 0.00 | 0.00 | 0.00 |
| 2017-01-01 18:00 | 1 | 0.17 | 0.80 | | | 0.00 | 0.00 | 0.00 | 0.00 | 20.69 | 20.90 | | | | |
| 2017-01-01 18:00 | 2 | 0.89 | 2.20 | | | 0.00 | 0.00 | 0.00 | 0.00 | 20.90 | 20.90 | | | 0.00 | 0.00 |
| 2017-01-01 18:00 | 5 | | | 3.97 | 4.00 | | | 0.00 | 0.00 | 20.59 | 20.60 | 0.00 | 0.00 | 0.00 | 0.00 |
| 2017-01-01 18:00 | 8 | | | 0.64 | 1.00 | | | 0.00 | 0.00 | 20.61 | 20.70 | 0.00 | 0.00 | 0.00 | 0.00 |
| 2017-01-01 18:00 | 10 | | | 1.48 | 4.00 | 0.00 | 0.00 | 0.00 | 0.00 | 20.90 | 20.90 | | | 0.00 | 0.00 |
| 2017-01-01 18:00 | 12 | 0.00 | 0.00 | 1.82 | 3.00 | | | 0.00 | 0.00 | 20.90 | 20.90 | | | 0.08 | 0.20 |
| 2017-01-01 18:00 | 13 | | | 1.60 | 3.00 | | | 0.00 | 0.00 | 20.90 | 20.90 | 0.00 | 0.00 | 0.00 | 0.00 |
| 2017-01-01 19:00 | 1 | 0.19 | 0.80 | | | 0.00 | 0.00 | 0.00 | 0.00 | 20.57 | 20.60 | | | | |
| 2017-01-01 19:00 | 2 | 0.61 | 2.60 | | | 0.00 | 0.00 | 0.00 | 0.00 | 20.90 | 20.90 | | | 0.00 | 0.00 |
| 2017-01-01 19:00 | 5 | | | 3.89 | 4.00 | | | 0.00 | 0.00 | 20.58 | 20.60 | 0.00 | 0.00 | 0.00 | 0.00 |
| 2017-01-01 19:00 | 8 | | | 0.48 | 2.00 | | | 0.00 | 0.00 | 20.57 | 20.70 | 0.00 | 0.00 | 0.00 | 0.00 |
| 2017-01-01 19:00 | 10 | | | 1.70 | 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) |
|------------------|-----------------|--------------|--------------|---------------------|---------------------|---------------|---------------|-------------|-------------|------------|------------|---------------|---------------|---------------|---------------|
| 2017-01-01 19:00 | 12 | 0.00 | 0.00 | 1.68 | 3.00 | | | 0.00 | 0.00 | 20.90 | 20.90 | | | 0.17 | 0.30 |
| 2017-01-01 19:00 | 13 | | | 1.42 | 2.00 | | | 0.00 | 0.00 | 20.90 | 20.90 | 0.00 | 0.00 | 0.00 | 0.00 |
| 2017-01-01 20:00 | 1 | 0.22 | 0.90 | | | 0.00 | 0.00 | 0.00 | 0.00 | 20.54 | 20.60 | | | | |
| 2017-01-01 20:00 | 2 | 0.96 | 2.20 | | | 0.00 | 0.00 | 0.00 | 0.00 | 20.90 | 20.90 | | | 0.00 | 0.00 |
| 2017-01-01 20:00 | 5 | | | 3.97 | 5.00 | | | 0.00 | 0.00 | 20.57 | 20.60 | 0.00 | 0.00 | 0.00 | 0.00 |
| 2017-01-01 20:00 | 8 | | | 0.42 | 1.00 | | | 0.00 | 0.00 | 20.56 | 20.60 | 0.00 | 0.00 | 0.00 | 0.00 |
| 2017-01-01 20:00 | 10 | | | 1.52 | 2.00 | 0.00 | 0.00 | 0.00 | 0.00 | 20.90 | 20.90 | | | 0.00 | 0.00 |
| 2017-01-01 20:00 | 12 | 0.00 | 0.00 | 1.75 | 3.00 | | | 0.00 | 0.00 | 20.90 | 20.90 | | | 0.04 | 0.20 |
| 2017-01-01 20:00 | 13 | | | 1.55 | 3.00 | | | 0.00 | 0.00 | 20.90 | 20.90 | 0.00 | 0.00 | 0.00 | 0.00 |
| 2017-01-01 21:00 | 1 | 0.16 | 0.60 | | | 0.00 | 0.00 | 0.00 | 0.00 | 20.53 | 20.60 | | | | |
| 2017-01-01 21:00 | 2 | 0.45 | 1.90 | | | 0.00 | 0.00 | 0.00 | 0.00 | 20.90 | 20.90 | | | 0.00 | 0.00 |
| 2017-01-01 21:00 | 5 | | | 4.00 | 6.00 | | | 0.00 | 0.00 | 20.55 | 20.60 | 0.00 | 0.00 | 0.00 | 0.00 |
| 2017-01-01 21:00 | 8 | | | 0.47 | 1.00 | | | 0.00 | 0.00 | 20.59 | 20.60 | 0.00 | 0.00 | 0.00 | 0.00 |
| 2017-01-01 21:00 | 10 | | | 1.53 | 3.00 | 0.00 | 0.00 | 0.00 | 0.00 | 20.90 | 20.90 | | | 0.00 | 0.00 |
| 2017-01-01 21:00 | 12 | 0.00 | 0.00 | 1.64 | 2.00 | | | 0.00 | 0.00 | 20.90 | 20.90 | | | 0.00 | 0.00 |
| 2017-01-01 21:00 | 13 | | | 1.53 | 3.00 | | | 0.00 | 0.00 | 20.90 | 20.90 | 0.00 | 0.00 | 0.00 | 0.00 |
| 2017-01-01 22:00 | 1 | 0.19 | 0.90 | | | 0.00 | 0.00 | 0.00 | 0.00 | 20.53 | 20.70 | | | | |
| 2017-01-01 22:00 | 2 | 0.80 | 2.20 | | | 0.00 | 0.00 | 0.00 | 0.00 | 20.90 | 20.90 | | | 0.00 | 0.00 |
| 2017-01-01 22:00 | 5 | | | 3.87 | 5.00 | | | 0.00 | 0.00 | 20.53 | 20.60 | 0.00 | 0.00 | 0.00 | 0.00 |
| 2017-01-01 22:00 | 8 | | | 0.40 | 1.00 | | | 0.00 | 0.00 | 20.60 | 20.60 | 0.00 | 0.00 | 0.00 | 0.00 |
| 2017-01-01 22:00 | 10 | | | 1.75 | 3.00 | 0.00 | 0.00 | 0.00 | 0.00 | 20.90 | 20.90 | | | 0.00 | 0.00 |
| 2017-01-01 22:00 | 12 | 0.00 | 0.00 | 1.63 | 3.00 | | | 0.00 | 0.00 | 20.90 | 20.90 | | | 0.00 | 0.00 |
| 2017-01-01 22:00 | 13 | | | 1.57 | 2.00 | | | 0.00 | 0.00 | 20.90 | 20.90 | 0.00 | 0.00 | 0.00 | 0.00 |
| 2017-01-01 23:00 | 1 | 0.25 | 0.70 | | | 0.00 | 0.00 | 0.00 | 0.00 | 20.60 | 20.70 | | | | |
| 2017-01-01 23:00 | 2 | 0.76 | 2.30 | | | 0.00 | 0.00 | 0.00 | 0.00 | 20.90 | 20.90 | | | 0.00 | 0.00 |
| 2017-01-01 23:00 | 5 | | | 3.97 | 4.00 | | | 0.00 | 0.00 | 20.54 | 20.60 | 0.00 | 0.10 | 0.00 | 0.00 |
| 2017-01-01 23:00 | 8 | | | 0.22 | 1.00 | | | 0.00 | 0.00 | 20.60 | 20.60 | 0.00 | 0.00 | 0.00 | 0.00 |
| 2017-01-01 23:00 | 10 | | | 1.57 | 3.00 | 0.00 | 0.00 | 0.00 | 0.00 | 20.90 | 20.90 | | | 0.00 | 0.00 |
| 2017-01-01 23:00 | 12 | 0.00 | 0.00 | 1.75 | 3.00 | | | 0.00 | 0.00 | 20.90 | 20.90 | | | 0.00 | 0.00 |
| 2017-01-01 23:00 | 13 | | | 1.47 | 3.00 | | | 0.00 | 0.00 | 20.90 | 20.90 | 0.00 | 0.00 | 0.00 | 0.00 |
| 2017-01-02 00:00 | 1 | 0.24 | 0.90 | | | 0.00 | 0.00 | 0.00 | 0.00 | 20.60 | 20.70 | | | | |

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) |
|------------------|-----------------|--------------|--------------|---------------------|---------------------|---------------|---------------|-------------|-------------|------------|------------|---------------|---------------|---------------|---------------|
| 2017-01-02 00:00 | 2 | 0.94 | 3.00 | | | 0.00 | 0.00 | 0.00 | 0.00 | 20.90 | 20.90 | | | 0.00 | 0.00 |
| 2017-01-02 00:00 | 5 | | | 3.92 | 4.00 | | | 0.00 | 0.00 | 20.55 | 20.60 | 0.00 | 0.10 | 0.00 | 0.00 |
| 2017-01-02 00:00 | 8 | | | 0.28 | 2.00 | | | 0.00 | 0.00 | 20.60 | 20.60 | 0.00 | 0.00 | 0.00 | 0.00 |
| 2017-01-02 00:00 | 10 | | | 1.77 | 3.00 | 0.00 | 0.00 | 0.00 | 0.00 | 20.90 | 20.90 | | | 0.00 | 0.00 |
| 2017-01-02 00:00 | 12 | 0.00 | 0.00 | 1.75 | 2.00 | | | 0.00 | 0.00 | 20.90 | 20.90 | | | 0.01 | 0.20 |
| 2017-01-02 00:00 | 13 | | | 1.53 | 3.00 | | | 0.00 | 0.00 | 20.90 | 20.90 | 0.00 | 0.00 | 0.00 | 0.00 |
| 2017-01-02 01:00 | 1 | 0.24 | 0.70 | | | 0.00 | 0.00 | 0.00 | 0.00 | 20.60 | 20.60 | | | | |
| 2017-01-02 01:00 | 2 | 1.14 | 2.50 | | | 0.00 | 0.00 | 0.00 | 0.00 | 20.90 | 20.90 | | | 0.00 | 0.00 |
| 2017-01-02 01:00 | 5 | | | 3.83 | 4.00 | | | 0.00 | 0.00 | 20.55 | 20.60 | 0.00 | 0.00 | 0.00 | 0.00 |
| 2017-01-02 01:00 | 8 | | | 0.28 | 1.00 | | | 0.00 | 0.00 | 20.60 | 20.60 | 0.00 | 0.00 | 0.00 | 0.00 |
| 2017-01-02 01:00 | 10 | | | 1.62 | 3.00 | 0.00 | 0.00 | 0.00 | 0.00 | 20.90 | 20.90 | | | 0.00 | 0.00 |
| 2017-01-02 01:00 | 12 | 0.00 | 0.00 | 1.65 | 3.00 | | | 0.00 | 0.00 | 20.90 | 20.90 | | | 0.00 | 0.00 |
| 2017-01-02 01:00 | 13 | | | 1.33 | 2.00 | | | 0.00 | 0.00 | 20.90 | 20.90 | 0.00 | 0.00 | 0.00 | 0.00 |
| 2017-01-02 02:00 | 1 | 0.22 | 0.80 | | | 0.00 | 0.00 | 0.00 | 0.00 | 20.61 | 20.70 | | | | |
| 2017-01-02 02:00 | 2 | 0.63 | 1.70 | | | 0.00 | 0.00 | 0.00 | 0.00 | 20.90 | 20.90 | | | 0.00 | 0.00 |
| 2017-01-02 02:00 | 5 | | | 3.93 | 4.00 | | | 0.00 | 0.00 | 20.53 | 20.60 | 0.00 | 0.00 | 0.00 | 0.00 |
| 2017-01-02 02:00 | 8 | | | 0.37 | 3.00 | | | 0.00 | 0.00 | 20.54 | 20.60 | 0.00 | 0.00 | 0.01 | 0.40 |
| 2017-01-02 02:00 | 10 | | | 1.77 | 3.00 | 0.00 | 0.00 | 0.00 | 0.00 | 20.90 | 20.90 | | | 0.00 | 0.00 |
| 2017-01-02 02:00 | 12 | 0.00 | 0.00 | 1.77 | 2.00 | | | 0.00 | 0.00 | 20.90 | 20.90 | | | 0.00 | 0.00 |
| 2017-01-02 02:00 | 13 | | | 1.48 | 2.00 | | | 0.00 | 0.00 | 20.90 | 20.90 | 0.00 | 0.00 | 0.00 | 0.00 |
| 2017-01-02 03:00 | 1 | 0.17 | 0.50 | | | 0.00 | 0.00 | 0.00 | 0.00 | 20.65 | 20.70 | | | | |
| 2017-01-02 03:00 | 2 | 1.13 | 2.60 | | | 0.00 | 0.00 | 0.00 | 0.00 | 20.90 | 20.90 | | | 0.00 | 0.00 |
| 2017-01-02 03:00 | 5 | | | 3.90 | 4.00 | | | 0.00 | 0.00 | 20.55 | 20.60 | 0.00 | 0.00 | 0.00 | 0.00 |
| 2017-01-02 03:00 | 8 | | | 0.55 | 4.00 | | | 0.00 | 0.00 | 20.58 | 20.60 | 0.00 | 0.00 | 0.00 | 0.00 |
| 2017-01-02 03:00 | 10 | | | 1.82 | 4.00 | 0.00 | 0.00 | 0.00 | 0.00 | 20.90 | 20.90 | | | 0.00 | 0.00 |
| 2017-01-02 03:00 | 12 | 0.00 | 0.10 | 1.80 | 3.00 | | | 0.00 | 0.00 | 20.90 | 20.90 | | | 0.00 | 0.00 |
| 2017-01-02 03:00 | 13 | | | 1.38 | 4.00 | | | 0.00 | 0.00 | 20.90 | 20.90 | 0.00 | 0.00 | 0.00 | 0.00 |
| 2017-01-02 04:00 | 1 | 0.23 | 0.90 | | | 0.00 | 0.00 | 0.00 | 0.00 | 20.68 | 20.70 | | | | |
| 2017-01-02 04:00 | 2 | 0.55 | 2.30 | | | 0.00 | 0.00 | 0.00 | 0.00 | 20.90 | 20.90 | | | 0.00 | 0.00 |
| 2017-01-02 04:00 | 5 | | | 3.93 | 5.00 | | | 0.00 | 0.00 | 20.60 | 20.60 | 0.00 | 0.00 | 0.00 | 0.00 |
| 2017-01-02 04:00 | 8 | | | 0.97 | 2.00 | | | 0.00 | 0.00 | 20.58 | 20.60 | 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) |
|------------------|-----------------|--------------|--------------|---------------------|---------------------|---------------|---------------|-------------|-------------|------------|------------|---------------|---------------|---------------|---------------|
| 2017-01-02 04:00 | 10 | | | 1.98 | 3.00 | 0.00 | 0.00 | 0.00 | 0.00 | 20.90 | 20.90 | | | 0.00 | 0.00 |
| 2017-01-02 04:00 | 12 | 0.00 | 0.00 | 1.95 | 2.00 | | | 0.00 | 0.00 | 20.90 | 20.90 | | | 0.00 | 0.00 |
| 2017-01-02 04:00 | 13 | | | 1.63 | 2.00 | | | 0.00 | 0.00 | 20.90 | 20.90 | 0.00 | 0.00 | 0.00 | 0.00 |
| 2017-01-02 05:00 | 1 | 0.23 | 1.00 | | | 0.00 | 0.00 | 0.00 | 0.00 | 20.63 | 20.70 | | | | |
| 2017-01-02 05:00 | 2 | 0.90 | 2.30 | | | 0.00 | 0.00 | 0.00 | 0.00 | 20.90 | 20.90 | | | 0.00 | 0.00 |
| 2017-01-02 05:00 | 5 | | | 3.97 | 7.00 | | | 0.00 | 0.00 | 20.60 | 20.60 | 0.00 | 0.00 | 0.00 | 0.00 |
| 2017-01-02 05:00 | 8 | | | 0.70 | 1.00 | | | 0.00 | 0.00 | 20.60 | 20.60 | 0.00 | 0.00 | 0.00 | 0.10 |
| 2017-01-02 05:00 | 10 | | | 2.00 | 2.00 | 0.00 | 0.00 | 0.00 | 0.00 | 20.90 | 20.90 | | | 0.00 | 0.00 |
| 2017-01-02 05:00 | 12 | 0.00 | 0.00 | 1.98 | 2.00 | | | 0.00 | 0.00 | 20.90 | 20.90 | | | 0.00 | 0.00 |
| 2017-01-02 05:00 | 13 | | | 1.62 | 2.00 | | | 0.00 | 0.00 | 20.90 | 20.90 | 0.00 | 0.00 | 0.00 | 0.00 |
| 2017-01-02 06:00 | 1 | 0.26 | 0.80 | | | 0.00 | 0.10 | 0.00 | 0.00 | 20.64 | 20.70 | | | | |
| 2017-01-02 06:00 | 2 | 0.71 | 1.70 | | | 0.00 | 0.00 | 0.00 | 0.00 | 20.90 | 20.90 | | | 0.00 | 0.00 |
| 2017-01-02 06:00 | 5 | | | 4.03 | 6.00 | | | 0.00 | 0.00 | 20.60 | 20.60 | 0.00 | 0.00 | 0.00 | 0.00 |
| 2017-01-02 06:00 | 8 | | | 1.02 | 2.00 | | | 0.00 | 0.00 | 20.60 | 20.60 | 0.00 | 0.00 | 0.00 | 0.00 |
| 2017-01-02 06:00 | 10 | | | 2.00 | 2.00 | 0.00 | 0.00 | 0.00 | 0.00 | 20.90 | 20.90 | | | 0.00 | 0.00 |
| 2017-01-02 06:00 | 12 | 0.00 | 0.00 | 2.02 | 3.00 | | | 0.00 | 0.00 | 20.90 | 20.90 | | | 0.00 | 0.10 |
| 2017-01-02 06:00 | 13 | | | 2.02 | 3.00 | | | 0.00 | 0.00 | 20.90 | 20.90 | 0.00 | 0.00 | 0.00 | 0.00 |
| 2017-01-02 07:00 | 1 | 0.21 | 0.90 | | | 0.00 | 0.00 | 0.00 | 0.00 | 20.79 | 20.90 | | | | |
| 2017-01-02 07:00 | 2 | 0.93 | 2.50 | | | 0.00 | 0.00 | 0.00 | 0.00 | 20.90 | 20.90 | | | 0.00 | 0.00 |
| 2017-01-02 07:00 | 5 | | | 3.98 | 5.00 | | | 0.00 | 0.00 | 20.59 | 20.60 | 0.00 | 0.00 | 0.00 | 0.00 |
| 2017-01-02 07:00 | 8 | | | 1.00 | 2.00 | | | 0.00 | 0.00 | 20.59 | 20.60 | 0.00 | 0.00 | 0.02 | 0.70 |
| 2017-01-02 07:00 | 10 | | | 1.95 | 2.00 | 0.00 | 0.00 | 0.00 | 0.00 | 20.90 | 20.90 | | | 0.00 | 0.00 |
| 2017-01-02 07:00 | 12 | 0.00 | 0.00 | 2.02 | 3.00 | | | 0.00 | 0.00 | 20.90 | 20.90 | | | | |
| 2017-01-02 07:00 | 13 | | | 1.97 | 2.00 | | | 0.00 | 0.00 | 20.90 | 20.90 | 0.00 | 0.00 | 0.00 | 0.00 |
| 2017-01-02 08:00 | 1 | 0.30 | 1.00 | | | 0.00 | 0.00 | 0.00 | 0.00 | 20.90 | 20.90 | | | | |
| 2017-01-02 08:00 | 2 | 1.03 | 2.40 | | | 0.00 | 0.00 | 0.00 | 0.00 | 20.90 | 20.90 | | | 0.00 | 0.00 |
| 2017-01-02 08:00 | 5 | | | 3.95 | 6.00 | | | 0.00 | 0.00 | 20.58 | 20.60 | 0.00 | 0.00 | 0.00 | 0.00 |
| 2017-01-02 08:00 | 8 | | | 0.73 | 2.00 | | | 0.00 | 0.00 | 20.55 | 20.60 | 0.00 | 0.00 | 0.00 | 0.00 |
| 2017-01-02 08:00 | 10 | | | 2.00 | 2.00 | 0.00 | 0.00 | 0.00 | 0.00 | 20.90 | 20.90 | | | 0.00 | 0.00 |
| 2017-01-02 08:00 | 12 | 0.00 | 0.10 | 1.98 | 2.00 | | | 0.00 | 0.00 | 20.90 | 20.90 | | | 0.03 | 0.10 |
| 2017-01-02 08:00 | 13 | | | 1.67 | 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) |
|------------------|-----------------|--------------|--------------|---------------------|---------------------|---------------|---------------|-------------|-------------|------------|------------|---------------|---------------|---------------|---------------|
| 2017-01-02 09:00 | 1 | 0.11 | 0.80 | | | 0.00 | 0.10 | 0.00 | 0.00 | 20.90 | 20.90 | | | 0.06 | 0.20 |
| 2017-01-02 09:00 | 2 | 0.76 | 1.90 | | | 0.00 | 0.00 | 0.00 | 0.00 | 20.90 | 20.90 | | | 0.00 | 0.00 |
| 2017-01-02 09:00 | 5 | | | 3.92 | 5.00 | | | 0.00 | 0.00 | 20.60 | 20.60 | 0.00 | 0.00 | 0.00 | 0.00 |
| 2017-01-02 09:00 | 8 | | | 0.85 | 2.00 | | | 0.00 | 0.00 | 20.56 | 20.60 | 0.00 | 0.00 | 0.00 | 0.00 |
| 2017-01-02 09:00 | 10 | | | 2.00 | 2.00 | 0.00 | 0.00 | 0.00 | 0.00 | 20.90 | 20.90 | | | 0.00 | 0.00 |
| 2017-01-02 09:00 | 12 | 0.00 | 0.00 | 1.95 | 2.00 | | | 0.00 | 0.00 | 20.90 | 20.90 | | | 0.01 | 0.10 |
| 2017-01-02 09:00 | 13 | | | 1.78 | 3.00 | | | 0.00 | 0.00 | 20.90 | 20.90 | 0.00 | 0.00 | 0.00 | 0.00 |
| 2017-01-02 10:00 | 1 | 0.01 | 0.10 | | | 0.00 | 0.00 | 0.00 | 0.00 | 20.90 | 20.90 | | | 0.63 | 1.10 |
| 2017-01-02 10:00 | 2 | 1.01 | 2.30 | | | 0.00 | 0.00 | 0.00 | 0.00 | 20.90 | 20.90 | | | 0.00 | 0.00 |
| 2017-01-02 10:00 | 5 | | | 4.05 | 6.00 | | | 0.00 | 0.00 | 20.60 | 20.60 | 0.00 | 0.00 | 0.00 | 0.00 |
| 2017-01-02 10:00 | 8 | | | 1.07 | 3.00 | | | 0.00 | 0.00 | 20.57 | 20.70 | 0.00 | 0.00 | 0.00 | 0.00 |
| 2017-01-02 10:00 | 10 | | | 2.05 | 4.00 | 0.00 | 0.00 | 0.00 | 0.00 | 20.90 | 20.90 | | | 0.00 | 0.00 |
| 2017-01-02 10:00 | 12 | 0.00 | 0.00 | 2.03 | 3.00 | | | 0.00 | 0.00 | 20.90 | 20.90 | | | 0.61 | 1.50 |
| 2017-01-02 10:00 | 13 | | | 2.00 | 2.00 | | | 0.00 | 0.00 | 20.90 | 20.90 | 0.00 | 0.00 | 0.00 | 0.00 |
| 2017-01-02 11:00 | 1 | 0.02 | 0.30 | | | 0.00 | 0.00 | 0.00 | 0.00 | 20.90 | 20.90 | | | 1.05 | 1.30 |
| 2017-01-02 11:00 | 2 | 0.46 | 1.80 | | | 0.00 | 0.00 | 0.00 | 0.00 | 20.90 | 20.90 | | | 0.00 | 0.00 |
| 2017-01-02 11:00 | 5 | | | 4.08 | 6.00 | | | 0.00 | 0.00 | 20.61 | 20.70 | 0.00 | 0.00 | 0.00 | 0.00 |
| 2017-01-02 11:00 | 8 | | | 1.20 | 3.00 | | | 0.00 | 0.00 | 20.58 | 20.70 | 0.00 | 0.10 | 0.00 | 0.00 |
| 2017-01-02 11:00 | 10 | | | 2.63 | 3.00 | 0.00 | 0.00 | 0.00 | 0.00 | 20.90 | 20.90 | | | 0.00 | 0.00 |
| 2017-01-02 11:00 | 12 | 0.00 | 0.00 | 2.60 | 4.00 | | | 0.00 | 0.00 | 20.90 | 20.90 | | | 1.82 | 3.20 |
| 2017-01-02 11:00 | 13 | | | 2.03 | 4.00 | | | 0.00 | 0.00 | 20.90 | 20.90 | 0.00 | 0.00 | 0.00 | 0.00 |