

Wellfield Temperature - Bridgeton Landfill

| Well Name | Maximum Initial Temperature From All Monthly Wellhead Readings (in °F) | | | |
|-----------|---|-----|-----|------|
| | Mar | Apr | May | June |
| GEW-01 | -- | -- | 103 | 107 |
| GEW-02 | 130 | 129 | 132 | 129 |
| GEW-03 | 118 | 123 | 119 | 115 |
| GEW-04 | 117 | 121 | 121 | 121 |
| GEW-05 | 100 | 99 | 99 | 98 |
| GEW-06 | 103 | 91 | 93 | 93 |
| GEW-07 | 97 | 99 | 102 | 103 |
| GEW-08 | 121 | 122 | 122 | 122 |
| GEW-09 | 116 | 117 | 118 | 121 |
| GEW-10 | 113 | 115 | 111 | 104 |
| GEW-11 | -- | 193 | 191 | 188 |
| GEW-13A | -- | -- | -- | -- |
| GEW-14A | 194 | 172 | 156 | 173 |
| GEW-15 | 180 | 184 | 190 | 194 |
| GEW-16R | 197 | 198 | 200 | 200 |
| GEW-18B | -- | -- | -- | -- |
| GEW-18R | -- | -- | 198 | 197 |
| GEW-19A | -- | -- | -- | -- |
| GEW-20A | 102 | 117 | 153 | 173 |
| GEW-21A | -- | -- | 198 | 200 |
| GEW-22R | 150 | 147 | 156 | 166 |
| GEW-23A | 131 | 130 | 136 | 166 |
| GEW-24A | 81 | 76 | 108 | 119 |
| GEW-25A | 173 | 168 | 169 | 165 |
| GEW-26R | 181 | 183 | 185 | 180 |
| GEW-27A | 84 | 164 | 101 | 165 |
| GEW-28R | 86 | 77 | 98 | 96 |
| GEW-29 | 136 | 146 | 159 | 171 |
| GEW-30R | -- | -- | -- | -- |
| GEW-33R | -- | -- | 101 | 109 |
| GEW-34 | 165 | 130 | 138 | 142 |
| GEW-34A | 196 | 193 | 133 | 198 |
| GEW-35 | 187 | 183 | 178 | 190 |
| GEW-36 | 150 | 127 | 145 | 128 |
| GEW-37 | 172 | 188 | 175 | 191 |
| GEW-38 | 190 | 189 | 192 | 192 |
| GEW-39 | 132 | 131 | 132 | 134 |
| GEW-40 | 95 | 94 | 96 | 99 |

Wellfield Temperature - Bridgeton Landfill

| Well Name | Maximum Initial Temperature From All Monthly Wellhead Readings (in °F) | | | |
|-----------|---|-----|-----|------|
| | Mar | Apr | May | June |
| GEW-41R | 112 | 110 | 112 | 111 |

Wellfield Temperature - Bridgeton Landfill

| Well Name | Maximum Initial Temperature From All Monthly Wellhead Readings (in °F) | | | |
|-----------|---|-----|-----|------|
| | Mar | Apr | May | June |
| GEW-42R | 104 | 105 | 95 | 97 |
| GEW-43R | 136 | 135 | 130 | 134 |
| GEW-44 | 110 | 105 | 102 | 118 |
| GEW-45R | 100 | 98 | 100 | 103 |
| GEW-46R | 103 | 96 | 98 | 100 |
| GEW-47R | 117 | 118 | 114 | 117 |
| GEW-48 | 105 | 109 | 108 | 108 |
| GEW-49 | 113 | 114 | 110 | 112 |
| GEW-50 | 108 | 108 | 110 | 110 |
| GEW-51 | 122 | 123 | 119 | 124 |
| GEW-52 | 118 | 112 | 114 | 115 |
| GEW-53 | 138 | 139 | 137 | 140 |
| GEW-54 | 138 | 138 | 138 | 139 |
| GEW-55 | 126 | 128 | 129 | 132 |
| GEW-56R | 146 | 142 | 152 | 158 |
| GEW-57B | -- | -- | -- | -- |
| GEW-57R | 197 | 212 | 201 | 198 |
| GEW-58 | 199 | 200 | 198 | 195 |
| GEW-58A | 190 | 192 | 192 | 193 |
| GEW-59R | 172 | 175 | 176 | 179 |
| GEW-61B | 78 | 84 | 87 | 95 |
| GEW-65A | 199 | 210 | 199 | 201 |
| GEW-66 | -- | -- | -- | -- |
| GEW-67A | -- | -- | -- | -- |
| GEW-69R | -- | -- | -- | -- |
| GEW-70R | -- | 166 | 158 | 135 |
| GEW-71 | 202 | 202 | 202 | 204 |
| GEW-71B | 167 | 192 | 143 | 154 |
| GEW-72RR | 196 | 200 | 197 | 195 |
| GEW-73R | -- | -- | -- | -- |
| GEW-75 | 57 | 67 | 98 | 107 |
| GEW-76R | 198 | 97 | 121 | 139 |
| GEW-77 | 191 | 198 | 199 | 200 |
| GEW-78R | | -- | -- | -- |
| GEW-79R | 185 | -- | -- | -- |
| GEW-80 | 165 | 175 | 183 | 186 |
| GEW-81 | 176 | 177 | 199 | 208 |
| GEW-82R | 163 | 171 | 166 | 170 |
| GEW-83 | 143 | 105 | 91 | 107 |
| GEW-84 | 188 | 185 | 177 | 175 |

Wellfield Temperature - Bridgeton Landfill

| Well Name | Maximum Initial Temperature From All Monthly Wellhead Readings (in °F) | | | |
|-----------|---|-----|-----|------|
| | Mar | Apr | May | June |
| GEW-85 | 196 | -- | 136 | 175 |
| GEW-86 | -- | 215 | 194 | 196 |
| GEW-88 | -- | -- | -- | -- |
| GEW-89 | -- | -- | -- | -- |
| GEW-90 | -- | -- | 98 | -- |
| GEW-91 | -- | -- | -- | -- |
| GEW-100 | -- | 192 | 194 | 97 |
| GEW-101 | 196 | 189 | 188 | 186 |
| GEW-102 | -- | -- | 99 | 101 |
| GEW-103 | 96 | 86 | 91 | 110 |
| GEW-104 | 195 | 107 | 121 | 193 |
| GEW-106 | | -- | -- | -- |
| GEW-107 | 190 | 186 | 189 | 90 |
| GEW-108 | -- | -- | -- | -- |
| GEW-109 | 170 | 122 | 166 | 162 |
| GEW-110 | 143 | -- | -- | 92 |
| GEW-112 | -- | -- | 108 | 96 |
| GEW-113 | -- | -- | -- | -- |
| GEW-116 | 105 | 90 | 120 | 118 |
| GEW-117 | 68 | 90 | 100 | 111 |
| GEW-118 | -- | -- | -- | -- |
| GIW-01 | 195 | 201 | 204 | 204 |
| GIW-02 | 183 | 192 | 193 | 189 |
| GIW-03 | 190 | 197 | 199 | 199 |
| GIW-04 | 95 | 108 | -- | 175 |
| GIW-05 | 194 | 179 | 173 | 164 |
| GIW-06 | 176 | 180 | 170 | 171 |
| GIW-07 | 157 | 173 | 171 | 175 |
| GIW-08 | 90 | 125 | 146 | 172 |
| GIW-09 | 181 | 196 | 194 | 195 |
| GIW-10 | 180 | 190 | 194 | 194 |
| GIW-11 | 182 | 182 | 185 | 178 |
| GIW-12 | 178 | 176 | 175 | 193 |
| GIW-13 | 156 | 164 | 169 | 168 |
| LCS-1D | -- | -- | -- | -- |
| LCS-2D | 105 | 107 | 113 | 115 |
| LCS-3C | -- | -- | -- | -- |
| LCS-4B | -- | -- | -- | -- |
| LCS-5A | 100 | 103 | 101 | 101 |
| LCS-6B | 73 | 87 | 98 | 100 |

Wellfield Temperature - Bridgeton Landfill

| Well Name | Maximum Initial Temperature From All Monthly Wellhead Readings (in °F) | | | |
|-----------|---|-----|-----|------|
| | Mar | Apr | May | June |
| PEW60 | 52 | 90 | 93 | 98 |
| T-56 | 51 | 60 | -- | 98 |
| SEW 12A | 84 | -- | 122 | 102 |
| SEW 13 | 193 | 195 | 197 | -- |
| SEW 17R | 178 | 181 | 184 | 186 |
| SEW 31R | -- | -- | -- | -- |
| SEW 32R | 122 | 126 | 119 | 115 |
| SEW 60R | 192 | 161 | 149 | 182 |
| SEW 61R | 187 | 193 | 159 | 200 |
| SEW 62R | 165 | 178 | 127 | 125 |
| SEW 63 | 198 | 199 | 199 | 198 |
| SEW 64 | 107 | 164 | 126 | 141 |
| SEW-64A | -- | -- | -- | -- |
| SEW 67 | 165 | -- | 160 | 155 |
| SEW 72R | 126 | 123 | 127 | 139 |
| SEW 74 | 187 | 200 | 200 | 127 |
| SEW 79R | -- | -- | -- | 162 |

-- = Indicates no data available.

Laboratory Analysis - Bridgeton Landfill

| Well Name | Date Sampled | Methane | CO ₂ | O ₂ /Argon | Nitrogen | Hydrogen | Carbon Monoxide |
|-----------|--------------|---------|-----------------|-----------------------|----------|----------|-----------------|
| | | | | | | | (%) |
| GEW-1 | 5/23/2014 | 48 | 16 | 7.2 | 28 | 0.071 | ND |
| GEW-2 | 3/25/2014 | 54 | 40 | ND | 5.3 | ND | ND |
| | 5/23/2014 | 49 | 38 | 0 | 12 | 0.08 | ND |
| GEW-3 | 3/25/2014 | 52 | 43 | ND | 3.8 | ND | ND |
| | 5/23/2014 | 43 | 35 | 0 | 20 | 0.05 | ND |
| GEW-4 | 3/25/2014 | 49 | 38 | ND | 12 | ND | ND |
| | 5/23/2014 | 47 | 38 | 0 | 14 | 0.13 | ND |
| GEW-5 | 3/25/2014 | 41 | 33 | ND | 26 | ND | ND |
| | 5/23/2014 | 40 | 33 | 0 | 25 | 0.049 | ND |
| GEW-6 | 3/25/2014 | 46 | 39 | ND | 14 | ND | ND |
| | 5/23/2014 | 40 | 39 | ND | 19 | ND | ND |
| GEW-7 | 3/25/2014 | 48 | 38 | 3 | 11 | ND | ND |
| | 5/23/2014 | 53 | 44 | ND | ND | ND | ND |
| GEW-8 | 3/25/2014 | 51 | 44 | ND | ND | ND | ND |
| | 5/23/2014 | 50 | 44 | ND | ND | 3.4 | ND |
| | 6/27/2014 | 47 | 41 | 2.1 | 7.5 | 3 | ND |
| GEW-9 | 3/25/2014 | 46 | 41 | 1.7 | 11 | ND | ND |
| | 5/23/2014 | 50 | 41 | ND | 7.2 | 0.86 | ND |
| | 6/27/2014 | 51 | 41 | ND | 5.6 | 0.84 | ND |
| GEW-10 | 3/10/2014 | 36 | 50 | ND | 5.7 | 6 | 300 |
| | 4/8/2014 | 27 | 28 | 7.1 | 28 | ND | ND |
| | 5/6/2014 | 47 | 44 | ND | 5.1 | 1.3 | 63 |
| | 6/27/2014 | 58 | 39 | ND | ND | 0.2 | ND |
| GEW-14A | 3/12/2014 | 0.17 | 70 | 1.9 | 7 | 20 | 5,300 |
| | 4/8/2014 | 0.15 | 56 | 5.9 | 22 | 15 | 3,800 |
| | 5/7/2014 | 0.18 | 57 | 4.7 | 17 | 19 | 4,300 |
| GEW-15 | 3/12/2014 | 3.8 | 63 | ND | 2.9 | 28 | 2,100 |
| | 4/8/2014 | 3.7 | 60 | 1.9 | 6.8 | 27 | 1,900 |
| | 5/7/2014 | 2.8 | 61 | ND | 4.2 | 29 | 2,100 |
| GEW-16R | 3/12/2014 | 0.21 | 59 | ND | 4.8 | 33 | 2,700 |
| | 4/8/2014 | 0.21 | 58 | 1.7 | 6.1 | 32 | 2,600 |
| | 5/7/2014 | 0.21 | 59 | ND | 3.8 | 33 | 2,700 |
| GEW-20A | 3/11/2014 | 3 | 76 | ND | 3.9 | 13 | 2,500 |
| | 4/8/2014 | 1.7 | 56 | 6.8 | 25 | 9.4 | 1,700 |
| | 5/5/2014 | 2 | 72 | 2.1 | 7.5 | 13 | 2,800 |
| GEW-22R | 3/11/2014 | 6.6 | 68 | ND | ND | 19 | 2,300 |
| | 4/8/2014 | 5.9 | 60 | 3.4 | 12 | 17 | 2,200 |
| | 5/5/2014 | 6.3 | 68 | ND | ND | 21 | 2,800 |
| GEW-23A | 3/11/2014 | 5.1 | 62 | 1.7 | 5.9 | 24 | 1,900 |
| | 4/8/2014 | 4.8 | 62 | ND | 4.5 | 26 | 2,300 |
| | 5/5/2014 | 5.2 | 64 | ND | ND | 25 | 3,000 |
| GEW-24A | 3/11/2014 | 2.3 | 72 | 1.8 | 6.3 | 16 | 3,300 |
| | 4/8/2014 | 1.9 | 62 | 3.6 | 13 | 18 | 3,800 |
| | 5/5/2014 | 1.7 | 74 | ND | ND | 18 | 4,300 |

Laboratory Analysis - Bridgeton Landfill

| Well Name | Date Sampled | Methane | CO ₂ | O ₂ /Argon | Nitrogen | Hydrogen | Carbon Monoxide |
|-----------|--------------|---------|-----------------|-----------------------|----------|----------|-----------------|
| | | (%) | | | | | (ppm) |
| GEW-25A | 3/11/2014 | 3.9 | 62 | ND | 3.4 | 28 | 2,900 |
| | 4/8/2014 | 3.5 | 59 | 2.0 | 7.4 | 27 | 2,800 |
| | 5/6/2014 | 2.9 | 64 | ND | ND | 28 | 3,300 |
| GEW-26R | 3/11/2014 | 0.64 | 67 | ND | 3.3 | 26 | 3,200 |
| | 4/8/2014 | 0.83 | 59 | 2.6 | 9.2 | 27 | 2,900 |
| | 5/6/2014 | 0.38 | 68 | ND | 4.6 | 23 | 3,800 |
| GEW-27A | 3/11/2014 | 0.44 | 55 | 3.9 | 14 | 26 | 2,900 |
| | 4/8/2014 | 0.47 | 56 | ND | ND | 39 | 2,800 |
| | 5/6/2014 | 0.34 | 51 | 5.4 | 21 | 21 | 2,700 |
| GEW-28R | 2/20/2014 | 1.1 | 57 | 2.9 | 10 | 28 | 3,900 |
| | 3/11/2014 | 1.1 | 58 | 2.0 | 6.9 | 31 | 3,700 |
| | 4/8/2014 | 0.81 | 40 | 8.5 | 31 | 19 | 2,400 |
| | 5/6/2014 | 1.3 | 62 | ND | ND | 32 | 3,700 |
| GEW-29 | 3/12/2014 | 1.4 | 63 | ND | ND | 32 | 2,700 |
| | 4/8/2014 | 1.4 | 58 | 1.8 | 6.2 | 31 | 2,500 |
| | 5/6/2014 | 1.2 | 61 | ND | ND | 32 | 2,600 |
| GEW-34 | 3/11/2014 | 1.3 | 67 | ND | 4.6 | 24 | 2,500 |
| | 4/8/2014 | 0.83 | 40 | 9.6 | 35 | 13 | 1,200 |
| | 5/6/2014 | 0.35 | 68 | ND | ND | 24 | 2,100 |
| GEW-35 | 3/11/2014 | 1 | 45 | 6.4 | 23 | 24 | 2,100 |
| | 4/8/2014 | 0.37 | 46 | 5.9 | 21 | 25 | 2,300 |
| | 5/6/2014 | 0.2 | 57 | 2.2 | 8 | 30 | 3,000 |
| GEW-36 | 3/11/2014 | 0.16 | 44 | 5.8 | 21 | 27 | 2,800 |
| | 4/8/2014 | 0.18 | 48 | 4.7 | 17 | 29 | 2,900 |
| | 5/6/2014 | 0.93 | 56 | 1.9 | 6.9 | 32 | 3,300 |
| GEW-37 | 3/11/2014 | 0.18 | 47 | 4.6 | 17 | 31 | 2,800 |
| | 4/8/2014 | 0.18 | 50 | 3.6 | 13 | 32 | 2,900 |
| | 5/6/2014 | 0.21 | 59 | ND | ND | 35 | 3,300 |
| GEW-38 | 3/10/2014 | 0.24 | 55 | 1.7 | 5.6 | 36 | 2,000 |
| | 4/8/2014 | 0.21 | 52 | 2.3 | 8.4 | 35 | 2,300 |
| | 5/6/2014 | 0.19 | 52 | 2.6 | 9.3 | 34 | 2,400 |
| | 6/27/2014 | 0.18 | 53 | ND | 5.4 | 38 | 2,300 |
| GEW-39 | 3/10/2014 | 36 | 53 | ND | ND | 7 | 280 |
| | 4/8/2014 | 38 | 51 | ND | 3.7 | 6 | 240 |
| | 5/6/2014 | 39 | 8 | ND | ND | 6 | 280 |
| | 6/27/2014 | 38 | 50 | ND | ND | 8.8 | 260 |
| GEW-40 | 3/25/2014 | 53 | 42 | ND | 3.8 | ND | ND |
| | 5/22/2014 | 52 | 44 | ND | ND | ND | ND |
| | 6/27/2014 | 52 | 44 | ND | ND | ND | ND |
| GEW-41R | 3/25/2014 | 52 | 38 | ND | 9.1 | ND | ND |
| | 5/22/2014 | 52 | 39 | ND | 8.5 | ND | ND |
| GEW-42R | 3/25/2014 | 41 | 34 | ND | 23 | ND | ND |
| | 5/22/2014 | 47 | 36 | ND | 15 | ND | ND |
| GEW-43R | 3/25/2014 | 46 | 37 | 1.7 | 15 | ND | ND |
| | 5/23/2014 | 52 | 39 | ND | 7.9 | 0.42 | ND |

Laboratory Analysis - Bridgeton Landfill

| Well Name | Date Sampled | Methane | CO ₂ | O ₂ /Argon | Nitrogen | Hydrogen | Carbon Monoxide |
|-----------|--------------|---------|-----------------|-----------------------|----------|----------|-----------------|
| | | (%) | | | | | (ppm) |
| GEW-44 | 3/25/2014 | 44 | 35 | ND | 19 | ND | ND |
| | 5/23/2014 | 44 | 36 | ND | 18 | ND | ND |
| GEW-45R | 3/25/2014 | 42 | 34 | 1.4 | 22 | ND | ND |
| | 5/23/2014 | 53 | 38 | ND | 7.8 | ND | ND |
| GEW-46R | 3/25/2014 | 32 | 30 | ND | 37 | ND | ND |
| | 5/23/2014 | 33 | 31 | ND | 34 | 0.14 | ND |
| GEW-47R | 3/25/2014 | 41 | 36 | ND | 21 | ND | ND |
| | 5/23/2014 | 35 | 36 | 1.7 | 28 | 0.051 | ND |
| GEW-48 | 3/25/2014 | 53 | 39 | ND | 7 | ND | ND |
| | 5/23/2014 | 50 | 39 | ND | 10 | 0.047 | ND |
| GEW-49 | 3/25/2014 | 53 | 42 | ND | 4.4 | ND | ND |
| | 5/23/2014 | 32 | 30 | ND | 37 | ND | ND |
| GEW-50 | 3/25/2014 | 51 | 43 | ND | 5.2 | ND | ND |
| | 5/23/2014 | 47 | 45 | ND | 7.3 | 0.05 | ND |
| GEW-51 | 3/25/2014 | 41 | 53 | ND | ND | 3.3 | 120 |
| | 5/23/2014 | 49 | 44 | ND | 4.4 | 2.3 | ND |
| GEW-52 | 3/25/2014 | 42 | 38 | ND | 19 | ND | ND |
| | 5/23/2014 | 47 | 40 | ND | 13 | ND | ND |
| GEW-53 | 3/25/2014 | 37 | 53 | ND | 5.8 | 3.4 | 150 |
| | 5/22/2014 | 46 | 46 | ND | 3.3 | 3.8 | ND |
| GEW-54 | 3/25/2014 | 49 | 40 | ND | 6.4 | 3.7 | ND |
| | 5/22/2014 | 51 | 40 | ND | 4.7 | 3.2 | ND |
| GEW-55 | 3/25/2014 | 49 | 42 | ND | 3.6 | 5.1 | 30 |
| | 5/22/2014 | 50 | 42 | ND | ND | 4.5 | ND |
| | 6/27/2014 | 51 | 42 | ND | 3.1 | 3.6 | ND |
| GEW-56R | 3/10/2014 | 14 | 69 | ND | 3 | 12 | 690 |
| | 4/8/2014 | 23 | 54 | 2.4 | 15 | 5 | 240 |
| | 5/6/2014 | 25 | 56 | ND | 9 | 8 | 440 |
| | 6/27/2014 | 62 | 34 | ND | ND | ND | ND |
| GEW-57R | 3/11/2014 | 0.31 | 59 | ND | 3.9 | 33 | 2,900 |
| | 4/8/2014 | 0.3 | 57 | 2.3 | 8.4 | 31 | 2,800 |
| | 5/7/2014 | 0.33 | 59 | ND | 4.9 | 31 | 2,800 |
| GEW-58 | 3/11/2014 | 0.25 | 62 | ND | ND | 32 | 3,300 |
| | 4/8/2014 | 0.26 | 59 | 1.9 | 7.1 | 30 | 3,100 |
| | 5/7/2014 | 0.26 | 61 | ND | ND | 33 | 3,300 |
| GEW-59R | 3/11/2014 | 3.7 | 59 | ND | 4.8 | 30 | 1,300 |
| | 4/8/2014 | 2.6 | 58 | ND | 4.9 | 32 | 1,400 |
| | 5/6/2014 | 2.2 | 57 | ND | 3.9 | 33 | 1,400 |
| GEW-65A | 4/8/2014 | 0.24 | 57 | 2.5 | 9 | 30 | 2,800 |
| | 5/7/2014 | 0.24 | 57 | 2.3 | 8.3 | 30 | 2,800 |
| GEW-71 | 3/12/2014 | 0.31 | 60 | 1.7 | 5.7 | 31 | 3,300 |
| | 4/8/2014 | 0.24 | 42 | 7.2 | 26 | 23 | 2,200 |
| | 5/7/2014 | 0.35 | 58 | 1.8 | 6.3 | 31 | 3,000 |
| GEW-75 | 3/12/2014 | 0.53 | 67 | ND | ND | 28 | 2,800 |
| | 5/7/2014 | 2.8 | 23 | 14.0 | 52 | 7.3 | 560 |

Laboratory Analysis - Bridgeton Landfill

| Well Name | Date Sampled | Methane | CO ₂ | O ₂ /Argon | Nitrogen | Hydrogen | Carbon Monoxide |
|-------------------------|--------------|---------|-----------------|-----------------------|----------|----------|-----------------|
| | | (%) | | | | | (ppm) |
| GEW-76R | 4/8/2014 | 0.043 | 14 | 17.0 | 61 | 7.3 | 670 |
| | 5/7/2014 | 0.036 | 5.2 | 20.0 | 72 | 2.1 | 290 |
| GEW 77 | 3/13/2014 | 0.83 | 65 | ND | 3.5 | 28 | 4,300 |
| | 4/8/2014 | 0.23 | 68 | ND | 4.4 | 25 | 5,700 |
| | 5/5/2014 | 0.17 | 66 | ND | 4.2 | 25 | 5,500 |
| GEW-79R | 3/10/2014 | 0.41 | 63 | 2.3 | 8 | 23 | 2,700 |
| GEW 80 | 3/12/2014 | 1.4 | 65 | ND | ND | 29 | 2,600 |
| | 4/8/2014 | 0.79 | 31 | 1.8 | 6.4 | 29 | 2,800 |
| | 5/5/2014 | 0.45 | 64 | ND | ND | 30 | 3,200 |
| GEW 81 | 3/12/2014 | 1 | 66 | ND | ND | 29 | 2,600 |
| | 4/8/2014 | 0.71 | 64 | ND | 4.7 | 28 | 2,900 |
| | 5/5/2014 | 0.12 | 71 | ND | ND | 22 | 5,500 |
| GEW-82R | 3/12/2014 | 4.1 | 62 | ND | ND | 29 | 1,800 |
| | 4/8/2014 | 2.9 | 62 | ND | ND | 31 | 1,900 |
| | 5/5/2014 | 2.4 | 59 | ND | ND | 32 | 1,900 |
| GEW-83 | 3/11/2014 | 1.6 | 60 | 1.8 | 6 | 29 | 2,800 |
| | 4/8/2014 | 0.11 | 18 | 16.0 | 56 | 10 | 1,000 |
| | 5/7/2014 | 0.31 | 7.7 | 19.0 | 68 | 5.1 | 460 |
| GEW-84 | 3/12/2014 | 0.82 | 62 | 2.0 | 7 | 26 | 4,200 |
| | 4/8/2014 | 1.6 | 55 | 4.4 | 16 | 22 | 3,400 |
| | 5/7/2014 | 1.6 | 57 | 3.7 | 13 | 23 | 3,500 |
| GEW-109 | 3/10/2014 | 2.2 | 52 | ND | ND | 40 | 1,900 |
| | 4/8/2014 | 2.7 | 47 | 3.4 | 12 | 34 | 1,500 |
| | 5/6/2014 | 2.7 | 50 | ND | 8.4 | 36 | 1,700 |
| | 6/27/2014 | 4.1 | 55 | ND | ND | 36 | 1,500 |
| GEW-110 | 6/27/2014 | 4.2 | 25 | 10.0 | 43 | 17 | 880 |
| LCS-2D | 3/11/2014 | 44 | 50 | ND | 3.7 | ND | ND |
| | 4/8/2014 | 42 | 47 | 2.4 | 8.6 | ND | ND |
| | 5/7/2014 | 45 | 48 | ND | 4.9 | ND | ND |
| LCS 5A | 3/25/2014 | 56 | 35 | 2.1 | 7.2 | ND | ND |
| | 5/23/2014 | 51 | 35 | 3.0 | 11 | ND | ND |
| LCS 6B | 3/25/2014 | 49 | 38 | 2.2 | 10 | ND | ND |
| | 5/23/2014 | 44 | 36 | 2.6 | 16 | 0.21 | ND |
| INLET | 3/12/2014 | 7.2 | 36 | 9.7 | 36 | 10 | 1,100 |
| | 4/8/2014 | 8.1 | 35 | 10.0 | 38 | 9.1 | 900 |
| | 5/7/2014 | 9.8 | 40 | 8.1 | 32 | 9.7 | 1,000 |
| | 6/27/2014 | 11 | 45 | 6.0 | 25 | 12 | 1,100 |
| East Side Utility Flare | 2/18/2014 | 8.7 | 54 | 4.9 | 18 | 13 | 1,600 |
| | 3/11/2014 | 9 | 43 | 8.3 | 31 | 7.5 | 850 |
| | 4/8/2014 | 6.8 | 37 | 10.0 | 38 | 8.1 | 850 |
| | 5/7/2014 | 9.3 | 55 | 4.4 | 18 | 12 | 1,800 |

ND = Analyte not detected in sample.

June 2014 Wellfield Monitoring Data - Bridgeton Landfill

| Well Name | Date Sampled | Methane | CO ₂ | O ₂ | Balance Gas | Init Temp | Adj Temp | Init Flow | Adj Flow | Init Static Press | Adj Static Press | Init Diff Press | Adj Diff Press | System Pressure | Baro |
|-----------|-----------------|---------|-----------------|----------------|-------------|-----------|----------|-----------|----------|-------------------|------------------|-----------------|----------------|-----------------|-------|
| | | % | | | | °F | | scfm | | "H ₂ O | | | | "Hg | |
| GEW-01 | 6/6/2014 11:43 | 72.9 | 23.9 | 0 | 3.2 | 99 | 99 | 17 | 17 | 0 | 0 | 0.062 | 0.059 | -20.51 | 29.42 |
| | 6/6/2014 11:47 | 66.9 | 21.7 | 1.0 | 10.4 | 107 | 107 | 19 | 18 | -1.3 | -1.2 | 0.078 | 0.068 | -20.29 | 29.42 |
| | 6/27/2014 14:09 | 54.9 | 19.9 | 3.6 | 21.6 | 98 | 98 | 12 | 13 | 0 | 0 | 0.036 | 0.040 | -19.99 | 29.38 |
| | 6/27/2014 14:10 | 59.5 | 20.9 | 2.5 | 17.1 | 98 | 98 | 13 | 14 | -1.5 | -1.5 | 0.041 | 0.046 | -20.11 | 29.38 |
| GEW-02 | 6/6/2014 10:18 | 54.7 | 40.5 | 0 | 4.8 | 129 | 129 | 18 | 18 | -0.5 | -0.5 | 0.089 | 0.084 | -21.18 | 29.37 |
| | 6/27/2014 14:20 | 54.8 | 40.5 | 0 | 4.7 | 129 | 129 | 23 | 24 | -0.8 | -0.8 | 0.144 | 0.152 | -20.46 | 29.37 |
| GEW-03 | 6/6/2014 10:22 | 46.0 | 37.0 | 0 | 17.0 | 114 | 114 | 13 | 12 | -0.1 | -0.1 | 0.048 | 0.041 | -19.77 | 29.36 |
| | 6/27/2014 14:23 | 47.8 | 38.1 | 0 | 14.1 | 115 | 115 | 16 | 16 | -0.2 | -0.2 | 0.068 | 0.072 | -20.03 | 29.37 |
| GEW-04 | 6/6/2014 10:25 | 51.0 | 38.8 | 0 | 10.2 | 121 | 121 | 28 | 12 | -0.1 | -0.1 | 0.201 | 0.042 | -18.71 | 29.36 |
| | 6/27/2014 14:24 | 54.2 | 40.6 | 0 | 5.2 | 121 | 121 | 15 | 15 | -0.2 | -0.2 | 0.060 | 0.060 | -20.34 | 29.36 |
| GEW-05 | 6/6/2014 10:37 | 46.4 | 36.8 | 0 | 16.8 | 98 | 98 | 27 | 26 | -0.1 | -0.1 | 0.180 | 0.166 | -20.73 | 29.36 |
| | 6/27/2014 15:27 | 52.0 | 35.2 | 0 | 12.8 | 97 | 97 | 25 | 24 | -0.1 | -0.1 | 0.148 | 0.139 | -21.79 | 29.36 |
| GEW-06 | 6/6/2014 10:43 | 44.9 | 42.2 | 0 | 12.9 | 93 | 93 | 18 | 20 | -0.3 | -0.4 | 0.084 | 0.109 | -20.61 | 29.38 |
| | 6/6/2014 10:45 | 44.9 | 42.1 | 0 | 13.0 | 93 | 93 | 20 | 16 | -0.3 | -0.3 | 0.109 | 0.070 | -20.79 | 29.38 |
| | 6/27/2014 15:32 | 50.2 | 45.0 | 0 | 4.8 | 93 | 93 | 16 | 17 | -0.2 | -0.2 | 0.067 | 0.081 | -21.59 | 29.35 |
| GEW-07 | 6/6/2014 10:59 | 53.6 | 45.3 | 0 | 1.1 | 103 | 103 | 15 | 15 | -0.9 | -0.9 | 0.058 | 0.059 | -21.16 | 29.41 |
| | 6/27/2014 15:43 | 53.5 | 46.4 | 0 | 0.1 | 100 | 100 | | | -0.5 | -0.4 | -0.020 | -0.024 | -18.66 | 29.39 |
| GEW-08 | 6/6/2014 11:02 | 50.8 | 45.6 | 0 | 3.6 | 122 | 122 | 19 | 18 | -0.6 | -0.6 | 0.101 | 0.090 | -21.21 | 29.40 |
| | 6/25/2014 10:20 | 50.5 | 45.2 | 0 | 4.3 | 122 | 122 | 17 | 18 | -0.5 | -0.5 | 0.086 | 0.095 | -18.42 | 29.45 |
| | 6/25/2014 10:24 | 52.2 | 43.3 | 0 | 4.5 | 122 | 122 | 20 | 16 | -0.5 | -0.5 | 0.110 | 0.071 | -18.19 | 29.45 |
| GEW-09 | 6/6/2014 11:35 | 51.5 | 42.7 | 0 | 5.8 | 121 | 121 | 31 | 33 | -0.1 | -0.1 | 0.256 | 0.280 | -18.28 | 29.42 |
| | 6/25/2014 10:27 | 50.7 | 43.0 | 0 | 6.3 | 119 | 119 | 24 | 24 | -0.1 | -0.1 | 0.154 | 0.159 | -17.75 | 29.47 |
| | 6/25/2014 10:31 | 52.1 | 40.6 | 0 | 7.3 | 119 | 119 | 23 | 24 | -0.1 | -0.5 | 0.137 | 0.157 | -17.25 | 29.47 |
| GEW-10 | 6/2/2014 9:44 | 55.5 | 44.3 | 0 | 0.2 | 100 | 100 | 0 | 0 | 0.6 | 0.6 | -0.475 | -0.508 | -23.68 | 29.34 |
| | 6/2/2014 9:46 | 56.6 | 43.2 | 0 | 0.2 | 104 | 104 | 0 | 0 | -0.2 | -0.2 | 0.410 | 0.449 | -24.25 | 29.34 |
| | 6/16/2014 11:03 | 64.7 | 35.2 | 0 | 0.1 | 97 | 97 | 0 | 0 | 7.1 | 6.9 | -6.740 | -6.758 | 7.22 | 29.50 |
| | 6/16/2014 11:08 | 65.3 | 34.6 | 0 | 0.1 | 97 | 97 | 0 | 0 | 7.7 | 7.7 | -7.431 | -7.453 | 7.52 | 29.50 |
| | 6/25/2014 11:19 | 57.2 | 40.2 | 0 | 2.6 | 103 | 103 | 0 | 0 | 3.3 | 3.4 | -3.377 | -3.446 | 3.47 | 29.47 |
| GEW-11 | 6/25/2014 11:23 | 59.7 | 37.2 | 0 | 3.1 | 103 | 103 | 0 | 0 | 3.2 | 3.2 | -3.192 | -3.242 | 3.29 | 29.47 |
| | 6/2/2014 11:04 | 2.0 | 51.5 | 5.8 | 40.7 | 188 | 188 | 0 | 0 | -17.0 | -17.1 | 17.001 | 17.922 | -22.42 | 29.39 |
| | 6/2/2014 11:06 | 2.1 | 51.1 | 5.7 | 41.1 | 188 | 188 | 0 | 0 | -15.6 | -15.9 | 15.910 | 16.460 | -22.12 | 29.39 |
| | 6/16/2014 14:46 | 0.9 | 52.5 | 5.1 | 41.5 | 187 | 187 | 0 | 0 | -18.5 | -18.8 | 18.574 | 18.658 | -18.70 | 29.45 |
| | 6/16/2014 14:50 | 1.0 | 53.5 | 4.9 | 40.6 | 187 | 187 | 0 | 0 | -17.5 | -16.8 | 16.511 | 17.491 | -19.26 | 29.45 |
| GEW-14A | 6/2/2014 13:32 | 0.2 | 54.7 | 3.5 | 41.6 | 126 | 126 | 0 | 0 | -20.0 | -20.9 | 20.280 | 21.468 | -19.77 | 29.39 |
| | 6/16/2014 14:57 | 0.6 | 45.8 | 5.6 | 48.0 | 168 | 168 | 0 | 0 | -17.3 | -17.3 | 17.535 | 17.500 | -17.34 | 29.44 |
| | 6/16/2014 15:02 | 0.9 | 48.6 | 4.5 | 46.0 | 173 | 173 | 0 | 0 | -17.4 | -17.3 | 17.730 | 17.554 | -17.44 | 29.44 |
| GEW-15 | 6/2/2014 14:16 | 0.4 | 67.5 | 0 | 32.1 | 191 | 191 | 0 | 0 | -2.6 | 0.4 | 1.324 | -1.016 | -20.76 | 29.36 |
| | 6/2/2014 14:18 | 2.2 | 67.5 | 0 | 30.3 | 191 | 191 | 0 | 0 | -0.5 | -2.3 | 0.631 | 2.130 | -19.34 | 29.36 |
| | 6/16/2014 15:16 | 1.3 | 66.2 | 0 | 32.5 | 194 | 194 | 0 | 0 | -0.4 | -0.9 | 0.754 | 0.370 | -16.98 | 29.43 |
| | 6/16/2014 15:22 | 1.2 | 65.6 | 0 | 33.2 | 193 | 193 | 0 | 0 | -0.3 | -1.5 | 0.527 | 2.784 | -17.40 | 29.43 |
| GEW-16R | 6/2/2014 14:11 | 0.5 | 67.4 | 0 | 32.1 | 200 | 200 | 0 | 0 | -1.7 | -1.6 | 1.030 | 1.939 | -18.83 | 29.36 |
| | 6/2/2014 14:13 | 0.4 | 66.8 | 0 | 32.8 | 200 | 200 | 0 | 0 | -0.5 | -0.2 | 0.596 | 0.234 | -15.23 | 29.36 |
| | 6/16/2014 15:05 | 0.6 | 66.0 | 0 | 33.4 | 199 | 199 | 0 | 0 | -15.6 | -15.4 | 15.391 | 15.546 | -15.25 | 29.43 |
| | 6/16/2014 15:12 | 0.5 | 65.2 | 0 | 34.3 | 199 | 199 | 0 | 0 | -14.5 | -14.6 | 15.003 | 14.957 | -17.07 | 29.43 |
| GEW-18R | 6/3/2014 14:51 | 0.1 | 67.9 | 0 | 32.0 | 197 | 197 | | | -0.3 | 0.5 | -1.296 | -1.656 | 0.37 | 29.41 |
| | 6/3/2014 14:52 | 0.1 | 68.4 | 0 | 31.5 | 197 | 197 | 60 | 63 | -0.4 | 0 | 1.397 | 1.525 | -0.20 | 29.41 |
| | 6/23/2014 14:37 | 0.1 | 67.6 | 0 | 32.3 | 197 | 197 | 110 | 89 | -2.5 | -2.6 | 4.521 | 3.024 | -2.65 | 29.30 |
| | 6/23/2014 14:54 | 0.1 | 66.7 | 0 | 33.2 | 197 | 197 | 87 | | -2.2 | -0.2 | 2.888 | -0.359 | -1.35 | 29.30 |

June 2014 Wellfield Monitoring Data - Bridgeton Landfill

| Well Name | Date Sampled | Methane | CO ₂ | O ₂ | Balance Gas | Init Temp | Adj Temp | Init Flow | Adj Flow | Init Static Press | Adj Static Press | Init Diff Press | Adj Diff Press | System Pressure | Baro |
|-----------------|-----------------|---------|-----------------|----------------|-------------|-----------|----------|-----------|----------|-------------------|------------------|-----------------|----------------|-----------------|-------|
| | | % | | | | °F | | scfm | | "H ₂ O | | | | | "Hg |
| GEW-20A | 6/3/2014 15:02 | 0.9 | 78.7 | 0.1 | 20.3 | 173 | 173 | 87 | 88 | -1.3 | -1.1 | 2.887 | 2.956 | -0.85 | 29.40 |
| | 6/3/2014 15:03 | 0.9 | 78.9 | 0 | 20.2 | 173 | 173 | 70 | 53 | -0.5 | -1.0 | 1.897 | 1.090 | -1.27 | 29.40 |
| | 6/23/2014 15:01 | 0.5 | 77.4 | 0 | 22.1 | 167 | 167 | | | 1.9 | 1.6 | -3.240 | -2.213 | -0.39 | 29.30 |
| | 6/23/2014 15:02 | 0.5 | 76.3 | 0.4 | 22.8 | 167 | 167 | | | 2.4 | 2.7 | -2.777 | -2.417 | 2.11 | 29.30 |
| GEW-21A | 6/3/2014 15:05 | 0.1 | 76.6 | 0 | 23.3 | 199 | 199 | | | 2.6 | 3.1 | -1.469 | -2.605 | 3.93 | 29.39 |
| | 6/3/2014 15:06 | 0.2 | 76.0 | 0 | 23.8 | 199 | 199 | | | 1.7 | 2.0 | -0.827 | -3.328 | 2.71 | 29.39 |
| | 6/23/2014 15:04 | 0.5 | 73.4 | 0 | 26.1 | 200 | 200 | | | 4.4 | 3.7 | -4.672 | -2.703 | 4.01 | 29.29 |
| | 6/23/2014 15:05 | 0.2 | 76.0 | 0 | 23.8 | 200 | 200 | | | 3.3 | 3.0 | -4.529 | -2.053 | 2.82 | 29.29 |
| GEW-22R | 6/4/2014 11:25 | 6.9 | 72.7 | 0 | 20.4 | 160 | 160 | 60 | 45 | -0.8 | -0.6 | 1.321 | 0.735 | -1.52 | 29.20 |
| | 6/4/2014 11:27 | 6.9 | 72.3 | 0 | 20.8 | 160 | 160 | 50 | 41 | -0.7 | -0.7 | 0.911 | 0.610 | -2.07 | 29.20 |
| | 6/23/2014 15:08 | 7.2 | 73.3 | 0 | 19.5 | 166 | 166 | 88 | 99 | -2.3 | -2.8 | 2.801 | 3.559 | -2.16 | 29.28 |
| | 6/23/2014 15:09 | 7.5 | 71.6 | 0 | 20.9 | 166 | 166 | 48 | 25 | -0.4 | -0.6 | 0.833 | 0.245 | -2.87 | 29.28 |
| GEW-23A | 6/4/2014 11:32 | 6.5 | 69.4 | 0 | 24.1 | 134 | 134 | | | 2.5 | 2.6 | -2.384 | -2.288 | -4.85 | 29.20 |
| | 6/4/2014 11:34 | 6.6 | 68.7 | 0 | 24.7 | 134 | 134 | 27 | 27 | -0.2 | 0.2 | 0.270 | 0.256 | -5.10 | 29.20 |
| | 6/4/2014 11:35 | 6.5 | 69.2 | 0 | 24.3 | 134 | 134 | 36 | 41 | -0.3 | -0.5 | 0.462 | 0.586 | -5.47 | 29.20 |
| | 6/23/2014 15:12 | 6.6 | 67.5 | 0 | 25.9 | 137 | 137 | 84 | 27 | -2.3 | -1.0 | 2.375 | 0.268 | -5.72 | 29.27 |
| | 6/23/2014 15:13 | 6.4 | 67.6 | 0 | 26.0 | 137 | 137 | 33 | | -0.4 | 1.5 | 0.395 | -0.911 | -5.17 | 29.27 |
| 6/23/2014 15:14 | 6.3 | 67.2 | 0 | 26.5 | 166 | 166 | 67 | 68 | -1.1 | -1.9 | 1.605 | 1.658 | -4.67 | 29.27 | |
| GEW-24A | 6/4/2014 11:40 | 2.0 | 61.7 | 4.1 | 32.2 | 88 | 88 | 125 | 123 | -4.6 | -4.4 | 4.731 | 4.610 | -5.19 | 29.20 |
| | 6/4/2014 11:43 | 1.9 | 59.1 | 4.7 | 34.3 | 88 | 88 | 120 | 119 | -4.2 | -4.0 | 4.375 | 4.248 | -5.26 | 29.20 |
| | 6/23/2014 15:17 | 5.2 | 71.5 | 0 | 23.3 | 119 | 119 | 110 | 118 | -4.4 | -4.0 | 4.023 | 4.594 | -2.60 | 29.27 |
| GEW-25A | 6/4/2014 11:48 | 4.2 | 68.7 | 0 | 27.1 | 165 | 165 | 83 | 88 | -2.4 | -1.3 | 2.464 | 2.746 | -3.39 | 29.19 |
| | 6/4/2014 11:49 | 4.1 | 69.4 | 0 | 26.5 | 165 | 165 | 59 | 69 | -1.6 | -1.6 | 1.265 | 1.719 | -3.75 | 29.19 |
| | 6/23/2014 15:20 | 3.1 | 69.4 | 0 | 27.5 | 165 | 165 | 19 | 63 | -0.5 | -1.2 | 0.144 | 1.444 | -4.46 | 29.26 |
| | 6/23/2014 15:21 | 3.1 | 69.7 | 0 | 27.2 | 165 | 165 | 34 | 62 | -0.2 | -1.0 | 0.431 | 1.191 | -4.23 | 29.26 |
| GEW-26R | 6/4/2014 11:51 | 0.5 | 70.3 | 0 | 29.2 | 180 | 180 | 107 | 118 | -4.2 | -4.8 | 4.264 | 5.180 | -5.97 | 29.19 |
| | 6/4/2014 11:52 | 0.4 | 74.3 | 0 | 25.3 | 180 | 180 | 111 | 115 | -4.5 | -4.7 | 4.684 | 4.953 | -6.00 | 29.19 |
| | 6/23/2014 15:23 | 0.6 | 69.3 | 0 | 30.1 | 177 | 177 | 129 | 93 | -6.2 | -4.2 | 6.154 | 3.210 | -4.15 | 29.26 |
| | 6/23/2014 15:24 | 0.5 | 71.8 | 0 | 27.7 | 177 | 177 | 115 | 122 | -5.8 | -4.7 | 4.899 | 5.542 | -7.03 | 29.26 |
| GEW-27A | 6/5/2014 10:19 | 3.1 | 68.4 | 0 | 28.5 | 165 | 165 | | | 32.3 | 30.9 | | | -7.88 | 29.33 |
| | 6/5/2014 10:22 | 3.1 | 68.8 | 0 | 28.1 | 165 | 165 | 71 | 37 | -0.6 | -1.1 | 1.822 | 0.502 | -6.95 | 29.33 |
| | 6/23/2014 15:26 | 0.3 | 50.1 | 3.4 | 46.2 | 102 | 102 | 169 | 171 | -8.7 | -8.6 | 8.535 | 8.755 | -5.83 | 29.26 |
| GEW-28R | 6/5/2014 10:24 | 0.7 | 36.7 | 9.1 | 53.5 | 73 | 73 | 104 | 106 | -2.7 | -2.8 | 2.900 | 3.019 | -6.97 | 29.34 |
| | 6/5/2014 10:26 | 1.1 | 47.5 | 5.5 | 45.9 | 73 | 73 | 92 | 104 | -2.4 | -2.9 | 2.377 | 3.063 | -6.74 | 29.34 |
| | 6/23/2014 15:28 | 0.4 | 28.6 | 11.2 | 59.8 | 96 | 96 | 197 | 161 | -11.2 | -10.1 | 10.562 | 7.095 | -5.81 | 29.27 |
| | 6/23/2014 15:28 | 0.5 | 27.1 | 11.2 | 61.2 | 96 | 96 | 197 | 197 | -10.2 | -10.3 | 10.426 | 10.457 | -10.45 | 29.27 |
| GEW-29 | 6/5/2014 10:29 | 0.5 | 65.0 | 0 | 34.5 | 163 | 163 | 0 | 0 | 0.9 | 1.3 | -0.166 | -1.163 | -6.91 | 29.34 |
| | 6/5/2014 10:31 | 0.3 | 65.8 | 0 | 33.9 | 163 | 163 | 0 | 0 | -0.5 | -1.5 | -0.209 | 0.372 | -7.06 | 29.34 |
| | 6/23/2014 15:30 | 0.6 | 61.9 | 0 | 37.5 | 171 | 171 | 0 | 0 | -10.2 | -12.2 | 10.843 | 10.305 | -10.22 | 29.26 |
| | 6/23/2014 15:31 | 0.4 | 64.7 | 0 | 34.9 | 171 | 171 | 0 | 0 | -7.9 | -6.9 | 8.186 | 8.042 | -9.48 | 29.26 |
| GEW-33R | 6/5/2014 13:28 | 7.1 | 65.5 | 0 | 27.4 | 105 | 105 | 0 | 0 | 9.1 | 8.0 | -8.426 | -8.232 | 8.80 | 29.33 |
| | 6/5/2014 13:29 | 7.0 | 65.7 | 0 | 27.3 | 105 | 105 | 0 | 0 | 4.3 | 6.7 | -4.620 | -7.889 | 8.31 | 29.33 |
| | 6/27/2014 10:20 | 12.3 | 64.4 | 0 | 23.3 | 109 | 109 | 0 | 0 | 27.8 | 26.4 | -27.522 | -26.352 | 26.90 | 29.41 |
| | 6/27/2014 10:21 | 12.3 | 63.9 | 0 | 23.8 | 109 | 109 | 0 | 0 | 26.6 | 27.0 | -26.522 | -27.443 | 27.70 | 29.41 |
| GEW-34 | 6/5/2014 13:45 | 5.6 | 68.3 | 0.6 | 25.5 | 134 | 134 | 0 | 0 | -1.8 | -1.8 | 1.830 | 2.023 | -19.70 | 29.27 |
| | 6/5/2014 13:47 | 5.5 | 67.2 | 1.0 | 26.3 | 134 | 134 | 0 | 0 | -2.9 | -2.9 | 3.164 | 3.047 | -20.18 | 29.27 |
| | 6/27/2014 10:30 | 11.4 | 56.1 | 3.4 | 29.1 | 142 | 142 | 0 | 0 | -18.0 | -17.9 | 18.662 | 17.437 | -18.16 | 29.39 |
| | 6/27/2014 10:32 | 11.8 | 55.6 | 3.7 | 28.9 | 142 | 142 | 0 | 0 | -16.3 | -15.7 | 16.481 | 15.596 | -16.83 | 29.39 |

June 2014 Wellfield Monitoring Data - Bridgeton Landfill

| Well Name | Date Sampled | Methane | CO ₂ | O ₂ | Balance Gas | Init Temp | Adj Temp | Init Flow | Adj Flow | Init Static Press | Adj Static Press | Init Diff Press | Adj Diff Press | System Pressure | Baro |
|-----------|-----------------|---------|-----------------|----------------|-------------|-----------|----------|-----------|----------|-------------------|------------------|-----------------|----------------|-----------------|-------|
| | | % | | | | °F | | scfm | | "H ₂ O | | | | "Hg | |
| GEW-34A | 6/27/2014 10:27 | 1.8 | 65.4 | 0 | 32.8 | 198 | 198 | 0 | 0 | -14.4 | -13.7 | 14.051 | 13.729 | -14.05 | 29.38 |
| | 6/27/2014 10:28 | 1.4 | 67.2 | 0 | 31.4 | 198 | 198 | 0 | 0 | -14.7 | -14.3 | 14.736 | 14.249 | -14.40 | 29.38 |
| GEW-35 | 6/5/2014 13:52 | 0.3 | 66.8 | 0 | 32.9 | 190 | 190 | 0 | 0 | -23.0 | -23.0 | 22.742 | 23.212 | -23.06 | 29.28 |
| | 6/5/2014 13:54 | 0.4 | 66.3 | 0 | 33.3 | 190 | 190 | 0 | 0 | -23.3 | -22.6 | 22.862 | 23.030 | -23.09 | 29.28 |
| | 6/27/2014 10:35 | 1.0 | 60.5 | 0.3 | 38.2 | 175 | 175 | 0 | 0 | -18.8 | -18.7 | 18.434 | 18.286 | -18.07 | 29.40 |
| GEW-36 | 6/27/2014 10:36 | 0.9 | 65.3 | 0.1 | 33.7 | 175 | 175 | 0 | 0 | -18.4 | -18.6 | 18.554 | 17.583 | -18.02 | 29.40 |
| | 6/5/2014 13:57 | 1.3 | 57.3 | 2.3 | 39.1 | 123 | 123 | 0 | 0 | -19.1 | -19.1 | 19.278 | 19.185 | -24.05 | 29.26 |
| | 6/27/2014 10:39 | 1.4 | 55.7 | 2.9 | 40.0 | 128 | 128 | 0 | 0 | -6.3 | -6.2 | 6.507 | 6.240 | -19.97 | 29.40 |
| GEW-37 | 6/5/2014 11:29 | 0 | 41.7 | 6.3 | 52.0 | 99 | 99 | 0 | 0 | -23.4 | -22.8 | 24.162 | 20.623 | -23.24 | 29.37 |
| | 6/5/2014 11:30 | 0 | 41.8 | 6.3 | 51.9 | 99 | 99 | 0 | 0 | -24.4 | -23.8 | 25.311 | 22.473 | -24.38 | 29.37 |
| | 6/27/2014 10:46 | 2.4 | 43.2 | 6.2 | 48.2 | 191 | 191 | 0 | 0 | -14.5 | -14.0 | 14.117 | 12.755 | -18.36 | 29.41 |
| | 6/27/2014 10:47 | 2.2 | 47.4 | 4.9 | 45.5 | 191 | 191 | 0 | 0 | -13.6 | -14.4 | 12.898 | 12.991 | -16.23 | 29.41 |
| GEW-38 | 6/5/2014 14:07 | 0.4 | 60.5 | 0 | 39.1 | 191 | 191 | 0 | 0 | -2.8 | -2.9 | 2.816 | 2.970 | -24.67 | 29.25 |
| | 6/5/2014 14:08 | 0.2 | 60.3 | 0 | 39.5 | 191 | 191 | 0 | 0 | -3.1 | -2.8 | 3.013 | 3.005 | -24.78 | 29.25 |
| | 6/19/2014 15:28 | 0.1 | 62.6 | 0 | 37.3 | 192 | 192 | 0 | 0 | 2.9 | 2.9 | -2.406 | -2.735 | -23.01 | 29.43 |
| | 6/19/2014 15:31 | 0.1 | 60.8 | 0 | 39.1 | 192 | 192 | 0 | 0 | -1.5 | -1.7 | 1.757 | 1.766 | -22.17 | 29.43 |
| | 6/25/2014 10:54 | 0.1 | 58.3 | 0 | 41.6 | 190 | 190 | 0 | 0 | -6.0 | -5.8 | 6.148 | 5.890 | -17.87 | 29.45 |
| | 6/25/2014 10:58 | 0.1 | 58.0 | 0.3 | 41.6 | 190 | 190 | 0 | 0 | -5.6 | -5.8 | 5.747 | 6.438 | -18.71 | 29.45 |
| GEW-39 | 6/5/2014 14:14 | 36.2 | 58.5 | 0 | 5.3 | 133 | 133 | 0 | 0 | -0.1 | -0.1 | 0.220 | 0.232 | -23.83 | 29.25 |
| | 6/5/2014 14:15 | 37.2 | 54.8 | 0 | 8.0 | 133 | 133 | 0 | 0 | -0.1 | -0.1 | 0.204 | 0.236 | -23.82 | 29.25 |
| | 6/19/2014 15:34 | 36.4 | 55.6 | 0 | 8.0 | 134 | 134 | 0 | 0 | -0.4 | -0.3 | 0.615 | 0.595 | -23.04 | 29.42 |
| | 6/19/2014 15:37 | 37.8 | 53.2 | 0 | 9.0 | 134 | 134 | 0 | 0 | -0.3 | -0.3 | 0.603 | 0.564 | -23.04 | 29.42 |
| | 6/25/2014 10:38 | 38.6 | 51.5 | 0 | 9.9 | 134 | 134 | 0 | 0 | -0.5 | -0.5 | 0.500 | 0.505 | -19.54 | 29.45 |
| | 6/25/2014 10:41 | 41.0 | 47.9 | 0 | 11.1 | 134 | 134 | 0 | 0 | -0.4 | -0.4 | 0.534 | 0.500 | -19.69 | 29.45 |
| GEW-40 | 6/6/2014 9:49 | 53.6 | 44.5 | 0 | 1.9 | 95 | 95 | 16 | 11 | -0.1 | -0.1 | 0.065 | 0.036 | -23.36 | 29.37 |
| | 6/19/2014 15:42 | 52.1 | 46.4 | 0 | 1.5 | 99 | 99 | 21 | 18 | 0 | 0 | 0.115 | 0.085 | -24.99 | 29.41 |
| | 6/19/2014 15:47 | 52.0 | 45.3 | 0 | 2.7 | 99 | 99 | 23 | 13 | -0.2 | -0.2 | 0.142 | 0.044 | -25.67 | 29.42 |
| | 6/25/2014 10:12 | 52.0 | 44.8 | 0 | 3.2 | 98 | 98 | | | -0.4 | -0.5 | -0.010 | -0.013 | -21.87 | 29.44 |
| | 6/25/2014 10:16 | 51.7 | 44.6 | 0 | 3.7 | 98 | 98 | 13 | 17 | -0.4 | -0.5 | 0.048 | 0.079 | -21.56 | 29.44 |
| GEW-41R | 6/6/2014 9:52 | 54.6 | 40.6 | 0 | 4.8 | 111 | 111 | 14 | 14 | -0.5 | -0.5 | 0.055 | 0.055 | -23.43 | 29.37 |
| | 6/27/2014 13:37 | 54.4 | 41.0 | 0 | 4.6 | 111 | 111 | 18 | 17 | -0.3 | -0.3 | 0.089 | 0.077 | -21.61 | 29.37 |
| GEW-42R | 6/6/2014 9:55 | 52.3 | 38.6 | 0 | 9.1 | 92 | 92 | 9 | 7 | -0.2 | -0.2 | 0.021 | 0.014 | -20.75 | 29.37 |
| | 6/27/2014 13:40 | 50.7 | 40.2 | 0 | 9.1 | 97 | 97 | 14 | 15 | -0.1 | -0.1 | 0.053 | 0.059 | -20.26 | 29.36 |
| GEW-43R | 6/6/2014 9:58 | 55.8 | 41.4 | 0 | 2.8 | 131 | 131 | 15 | 15 | 0 | 0 | 0.061 | 0.060 | -20.96 | 29.36 |
| | 6/6/2014 10:00 | 53.7 | 41.8 | 0 | 4.5 | 131 | 131 | 18 | 16 | -0.1 | -0.1 | 0.087 | 0.072 | -21.02 | 29.36 |
| | 6/27/2014 13:46 | 54.1 | 43.9 | 0 | 2.0 | 134 | 134 | 22 | 15 | 0 | 0 | 0.136 | 0.065 | -20.21 | 29.35 |
| | 6/27/2014 13:47 | 54.2 | 43.5 | 0 | 2.3 | 134 | 134 | 22 | 24 | -0.2 | -0.3 | 0.129 | 0.154 | -19.93 | 29.35 |
| GEW-44 | 6/6/2014 10:03 | 55.8 | 40.4 | 0 | 3.8 | 103 | 103 | 10 | 9 | 0 | 0 | 0.028 | 0.025 | -22.25 | 29.36 |
| | 6/6/2014 10:06 | 56.4 | 39.8 | 0 | 3.8 | 108 | 108 | 44 | 45 | -0.1 | -0.1 | 0.472 | 0.485 | -22.36 | 29.36 |
| | 6/27/2014 13:50 | 50.7 | 40.2 | 0 | 9.1 | 118 | 118 | 10 | 9 | -0.3 | -0.3 | 0.031 | 0.026 | -20.06 | 29.36 |
| GEW-45R | 6/6/2014 10:10 | 55.5 | 41.4 | 0 | 3.1 | 93 | 93 | 7 | 9 | -0.6 | -0.5 | 0.015 | 0.021 | -21.12 | 29.37 |
| | 6/6/2014 10:12 | 55.9 | 40.8 | 0 | 3.3 | 93 | 93 | 7 | 10 | -0.5 | -0.5 | 0.015 | 0.027 | -21.04 | 29.37 |
| | 6/27/2014 13:53 | 56.8 | 42.0 | 0 | 1.2 | 103 | 103 | 14 | 9 | -0.3 | -0.3 | 0.049 | 0.021 | -20.55 | 29.37 |
| | 6/27/2014 13:55 | 56.8 | 42.0 | 0 | 1.2 | 103 | 103 | 12 | 13 | -0.5 | -0.5 | 0.037 | 0.043 | -20.70 | 29.37 |
| GEW-46R | 6/6/2014 10:15 | 37.2 | 33.8 | 0 | 29.0 | 98 | 98 | 9 | 7 | -0.1 | -0.1 | 0.023 | 0.014 | -21.32 | 29.37 |
| | 6/27/2014 13:58 | 41.8 | 35.0 | 0 | 23.2 | 100 | 100 | 12 | 12 | 0 | 0 | 0.042 | 0.038 | -19.98 | 29.36 |
| | 6/27/2014 14:01 | 41.6 | 35.2 | 0 | 23.2 | 100 | 100 | 29 | 30 | -0.1 | -0.1 | 0.212 | 0.224 | -20.17 | 29.36 |

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| Well Name | Date Sampled | Methane | CO ₂ | O ₂ | Balance Gas | Init Temp | Adj Temp | Init Flow | Adj Flow | Init Static Press | Adj Static Press | Init Diff Press | Adj Diff Press | System Pressure | Baro |
|-----------|-----------------|---------|-----------------|----------------|-------------|-----------|----------|-----------|----------|-------------------|------------------|-----------------|----------------|-----------------|-------|
| | | % | | | | °F | | scfm | | "H ₂ O | | | | "Hg | |
| GEW-47R | 6/6/2014 10:32 | 47.3 | 49.9 | 0 | 2.8 | 103 | 103 | 27 | 27 | 0 | 0 | 0.201 | 0.194 | -21.40 | 29.35 |
| | 6/6/2014 10:34 | 47.5 | 49.0 | 0 | 3.5 | 112 | 112 | 11 | 13 | -0.1 | -0.1 | 0.039 | 0.052 | -21.18 | 29.35 |
| | 6/27/2014 14:29 | 44.2 | 38.7 | 0 | 17.1 | 117 | 117 | 15 | 14 | -0.1 | -0.1 | 0.060 | 0.054 | -20.10 | 29.35 |
| GEW-48 | 6/6/2014 10:40 | 54.1 | 40.5 | 0 | 5.4 | 108 | 108 | 16 | 15 | -0.2 | -0.2 | 0.066 | 0.061 | -20.97 | 29.37 |
| | 6/27/2014 15:29 | 55.6 | 43.1 | 0 | 1.3 | 108 | 108 | 28 | 28 | -0.1 | -0.1 | 0.203 | 0.200 | -21.89 | 29.35 |
| GEW-49 | 6/6/2014 11:06 | 56.1 | 43.1 | 0 | 0.8 | 90 | 90 | 12 | 11 | 0 | 0 | 0.039 | 0.034 | -22.05 | 29.38 |
| | 6/6/2014 11:09 | 58.1 | 39.6 | 0 | 2.3 | 102 | 102 | 14 | 13 | -0.1 | -0.1 | 0.050 | 0.047 | -21.68 | 29.38 |
| | 6/27/2014 15:47 | 45.0 | 39.1 | 0 | 15.9 | 112 | 112 | | | -0.1 | -0.1 | -0.008 | -0.010 | -21.86 | 29.34 |
| GEW-50 | 6/6/2014 10:51 | 48.8 | 47.1 | 0 | 4.1 | 110 | 110 | 17 | 17 | -0.3 | -0.3 | 0.080 | 0.085 | -17.90 | 29.38 |
| | 6/6/2014 10:54 | 49.2 | 47.2 | 0 | 3.6 | 110 | 110 | 15 | 14 | -0.2 | -0.2 | 0.067 | 0.058 | -17.65 | 29.38 |
| | 6/27/2014 15:39 | 50.6 | 49.3 | 0 | 0.1 | 108 | 108 | 29 | 28 | -0.2 | -0.1 | 0.222 | 0.206 | -17.70 | 29.35 |
| GEW-51 | 6/6/2014 11:12 | 51.7 | 43.9 | 0 | 4.4 | 119 | 119 | 14 | 14 | -0.1 | -0.1 | 0.054 | 0.057 | -20.94 | 29.38 |
| | 6/27/2014 15:50 | 53.3 | 43.9 | 0 | 2.8 | 116 | 116 | | | 0 | 0 | -0.018 | -0.028 | -20.57 | 29.34 |
| | 6/27/2014 15:52 | 51.0 | 47.1 | 0 | 1.9 | 124 | 124 | 6 | | -0.1 | -0.2 | 0.012 | 0 | -21.31 | 29.34 |
| GEW-52 | 6/6/2014 10:56 | 47.4 | 41.9 | 0 | 10.7 | 115 | 115 | 15 | 17 | -0.2 | -0.1 | 0.066 | 0.081 | -21.52 | 29.38 |
| | 6/27/2014 15:41 | 51.0 | 45.3 | 0 | 3.7 | 115 | 115 | 3 | | -0.1 | -0.1 | 0.003 | -0.018 | -18.33 | 29.35 |
| GEW-53 | 6/6/2014 11:18 | 47.5 | 46.8 | 0 | 5.7 | 140 | 140 | 16 | 15 | -0.2 | -0.2 | 0.074 | 0.067 | -18.82 | 29.38 |
| | 6/6/2014 11:19 | 46.7 | 47.3 | 0 | 6.0 | 140 | 140 | 15 | 15 | -0.2 | -0.2 | 0.070 | 0.066 | -18.84 | 29.38 |
| | 6/27/2014 16:00 | 45.8 | 50.8 | 0 | 3.4 | 139 | 139 | | | -0.1 | -0.1 | -0.002 | -0.011 | -19.43 | 29.34 |
| | 6/27/2014 16:02 | 45.8 | 50.8 | 0 | 3.4 | 139 | 139 | 1 | | -0.1 | -0.1 | 0 | -0.007 | -19.37 | 29.34 |
| GEW-54 | 6/6/2014 11:22 | 51.0 | 42.9 | 0 | 6.1 | 139 | 139 | 28 | 25 | -1.4 | -1.5 | 0.212 | 0.172 | -21.23 | 29.39 |
| | 6/6/2014 11:24 | 51.6 | 41.7 | 0 | 6.7 | 139 | 139 | 25 | 29 | -1.5 | -1.4 | 0.178 | 0.223 | -19.66 | 29.39 |
| | 6/27/2014 16:04 | 51.3 | 45.3 | 0 | 3.4 | 138 | 138 | 22 | 21 | -1.5 | -1.4 | 0.139 | 0.127 | -21.92 | 29.34 |
| GEW-55 | 6/27/2014 16:05 | 51.9 | 43.6 | 0 | 4.5 | 138 | 138 | 20 | 24 | -1.4 | -1.4 | 0.117 | 0.160 | -21.93 | 29.34 |
| | 6/6/2014 11:30 | 51.9 | 43.2 | 0 | 4.9 | 131 | 131 | 30 | 31 | -0.5 | -0.4 | 0.235 | 0.262 | -21.72 | 29.39 |
| | 6/6/2014 11:31 | 50.8 | 43.6 | 0 | 5.6 | 131 | 131 | 14 | 14 | -0.4 | -0.4 | 0.059 | 0.057 | -22.24 | 29.39 |
| | 6/19/2014 15:50 | 50.6 | 44.2 | 0 | 5.2 | 132 | 132 | 30 | 30 | 0 | 0 | 0.247 | 0.240 | -25.55 | 29.41 |
| | 6/19/2014 15:54 | 51.4 | 42.8 | 0 | 5.8 | 132 | 132 | 33 | 32 | -0.2 | -0.2 | 0.287 | 0.278 | -25.14 | 29.41 |
| GEW-56R | 6/25/2014 10:04 | 51.5 | 41.7 | 0 | 6.8 | 132 | 132 | 22 | 24 | -0.4 | -0.4 | 0.134 | 0.151 | -21.79 | 29.44 |
| | 6/25/2014 10:08 | 52.8 | 40.3 | 0 | 6.9 | 132 | 132 | 24 | 23 | -0.3 | -0.3 | 0.150 | 0.143 | -21.89 | 29.44 |
| | 6/2/2014 9:40 | 15.7 | 69.6 | 0 | 14.7 | 158 | 158 | 0 | 0 | -0.3 | -0.3 | 0.530 | 0.523 | -21.37 | 29.33 |
| | 6/2/2014 9:41 | 15.5 | 69.3 | 0 | 15.2 | 158 | 158 | 0 | 0 | -0.5 | -0.5 | 0.670 | 0.613 | -19.26 | 29.33 |
| | 6/16/2014 10:44 | 63.4 | 36.5 | 0 | 0.1 | 110 | 110 | 0 | 0 | 6.8 | 6.9 | -6.682 | -6.713 | 38.49 | 29.48 |
| | 6/16/2014 10:48 | 64.5 | 35.4 | 0 | 0.1 | 110 | 110 | 0 | 0 | 6.0 | 5.8 | -5.759 | -5.567 | 10.47 | 29.48 |
| GEW-57R | 6/25/2014 11:13 | 62.1 | 36.0 | 0 | 1.9 | 108 | 108 | 0 | 0 | 3.4 | 3.5 | -3.441 | -3.535 | 3.67 | 29.46 |
| | 6/25/2014 11:17 | 64.9 | 32.9 | 0 | 2.2 | 108 | 108 | 0 | 0 | 3.2 | 1.1 | -3.227 | -1.165 | 1.14 | 29.46 |
| | 6/3/2014 10:43 | 0.5 | 65.5 | 0 | 34.0 | 198 | 198 | 0 | 0 | -8.6 | -7.1 | 8.846 | 7.031 | -16.90 | 29.43 |
| GEW-57R | 6/3/2014 10:44 | 0.5 | 65.9 | 0 | 33.6 | 198 | 198 | 0 | 0 | -6.3 | -6.6 | 7.366 | 6.988 | -16.39 | 29.43 |
| | 6/19/2014 10:47 | 0.8 | 66.7 | 0 | 32.5 | 198 | 198 | 0 | 0 | -9.8 | -9.4 | 10.170 | 7.907 | -18.38 | 29.47 |
| | 6/19/2014 10:50 | 1.0 | 65.5 | 0 | 33.5 | 198 | 198 | 0 | 0 | -9.8 | -9.4 | 9.916 | 9.552 | -17.80 | 29.47 |

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| Well Name | Date Sampled | Methane | CO ₂ | O ₂ | Balance Gas | Init Temp | Adj Temp | Init Flow | Adj Flow | Init Static Press | Adj Static Press | Init Diff Press | Adj Diff Press | System Pressure | Baro |
|-----------|-----------------|---------|-----------------|----------------|-------------|-----------|----------|-----------|----------|-------------------|------------------|-----------------|----------------|-----------------|-------|
| | | % | | | | °F | | scfm | | "H ₂ O | | | | "Hg | |
| GEW-58 | 6/3/2014 10:23 | 0.4 | 51.8 | 4.0 | 43.8 | 191 | 191 | 0 | 0 | -20.5 | -20.0 | 20.345 | 19.965 | -19.73 | 29.42 |
| | 6/3/2014 10:25 | 0.4 | 51.9 | 3.9 | 43.8 | 191 | 191 | 0 | 0 | -18.5 | -18.1 | 18.590 | 18.886 | -20.10 | 29.42 |
| | 6/19/2014 10:30 | 0.5 | 54.2 | 3.1 | 42.2 | 193 | 193 | 0 | 0 | -21.7 | -21.0 | 21.972 | 22.231 | -21.44 | 29.46 |
| | 6/19/2014 10:34 | 0.5 | 53.5 | 3.4 | 42.6 | 193 | 193 | 0 | 0 | -19.5 | -18.8 | 19.180 | 19.424 | -21.83 | 29.46 |
| | 6/30/2014 15:53 | 0.2 | 60.0 | 2.1 | 37.7 | 195 | 195 | 0 | 0 | -9.2 | -9.7 | 10.178 | 10.009 | -13.84 | 29.18 |
| | 6/30/2014 15:55 | 0.2 | 61.3 | 1.7 | 36.8 | 195 | 195 | 0 | 0 | -5.4 | -5.9 | 4.534 | 6.593 | -13.48 | 29.18 |
| GEW-58A | 6/3/2014 10:19 | 0 | 22.9 | 13.2 | 63.9 | 174 | 174 | 0 | 0 | -1.8 | -1.8 | 1.815 | 2.222 | -19.28 | 29.42 |
| | 6/3/2014 10:20 | 0 | 24.0 | 12.1 | 63.9 | 174 | 174 | 0 | 0 | -1.0 | -0.9 | 1.728 | 1.643 | -19.29 | 29.42 |
| | 6/19/2014 14:08 | 0.1 | 22.0 | 13.2 | 64.7 | 175 | 175 | 0 | 0 | -13.2 | -12.8 | 12.715 | 13.004 | -18.13 | 29.42 |
| | 6/19/2014 14:10 | 0.1 | 21.8 | 13.0 | 65.1 | 175 | 175 | 0 | 0 | -13.0 | -12.8 | 13.181 | 12.610 | -17.66 | 29.42 |
| | 6/30/2014 15:50 | 0.7 | 60.8 | 0 | 38.5 | 193 | 193 | 0 | 0 | -11.2 | -11.7 | 11.940 | 10.783 | -13.84 | 29.18 |
| | 6/30/2014 15:51 | 0.3 | 64.0 | 0 | 35.7 | 193 | 193 | 0 | 0 | -10.5 | -9.9 | 10.660 | 9.743 | -12.61 | 29.18 |
| GEW-59R | 6/3/2014 10:14 | 1.8 | 62.9 | 0 | 35.3 | 177 | 177 | 0 | 0 | -2.6 | -2.7 | 2.535 | 3.000 | -21.24 | 29.42 |
| | 6/3/2014 10:15 | 1.8 | 62.4 | 0 | 35.8 | 177 | 177 | 0 | 0 | -2.6 | -2.4 | 2.739 | 2.232 | -22.17 | 29.42 |
| | 6/19/2014 10:22 | 1.9 | 62.9 | 0 | 35.2 | 178 | 178 | 0 | 0 | -6.7 | -5.6 | 5.753 | 5.260 | -22.83 | 29.46 |
| | 6/19/2014 10:26 | 2.1 | 62.6 | 0 | 35.3 | 177 | 177 | 0 | 0 | -5.1 | -5.8 | 5.438 | 6.423 | -22.77 | 29.46 |
| | 6/30/2014 15:46 | 1.5 | 61.4 | 0 | 37.1 | 179 | 179 | 0 | 0 | 0.1 | 0.3 | 0.476 | -0.628 | -14.32 | 29.19 |
| | 6/30/2014 15:47 | 1.5 | 61.2 | 0 | 37.3 | 179 | 179 | 0 | 0 | -1.4 | -1.2 | 2.741 | 0.137 | -15.77 | 29.19 |
| GEW-61B | 6/3/2014 11:03 | 0 | 13.0 | 16.4 | 70.6 | 92 | 92 | 246 | 261 | -16.5 | -17.8 | 15.261 | 17.208 | -16.43 | 29.42 |
| | 6/3/2014 11:05 | 0 | 9.9 | 17.5 | 72.6 | 92 | 92 | 264 | 249 | -17.4 | -17.0 | 17.395 | 15.480 | -17.12 | 29.42 |
| | 6/20/2014 10:40 | 0 | 9.5 | 18.3 | 72.2 | 95 | 95 | 285 | 269 | -19.1 | -18.1 | 20.409 | 18.205 | -17.90 | 29.43 |
| | 6/20/2014 10:41 | 0 | 9.0 | 18.4 | 72.6 | 95 | 95 | 271 | 266 | -18.7 | -17.5 | 18.421 | 17.685 | -17.54 | 29.43 |
| GEW-65A | 6/3/2014 11:08 | 0.4 | 66.0 | 0 | 33.6 | 201 | 201 | | | -9.1 | -7.4 | -7.320 | -4.799 | -11.25 | 29.43 |
| | 6/3/2014 11:10 | 0.4 | 65.9 | 0 | 33.7 | 201 | 201 | | | -7.1 | -7.4 | -6.461 | -6.882 | -11.56 | 29.43 |
| | 6/19/2014 11:22 | 2.2 | 65.9 | 0 | 31.9 | 200 | 200 | | | -8.6 | -10.3 | -5.723 | -8.193 | -13.27 | 29.47 |
| | 6/19/2014 11:25 | 3.2 | 66.2 | 0 | 30.6 | 200 | 200 | | | -10.4 | -9.3 | -11.448 | -8.487 | -13.30 | 29.47 |
| GEW-70R | 6/3/2014 11:23 | 1.1 | 65.6 | 0.6 | 32.7 | 135 | 135 | 221 | 233 | -17.1 | -17.5 | 16.615 | 18.368 | -17.41 | 29.42 |
| | 6/3/2014 11:24 | 1.2 | 67.6 | 0 | 31.2 | 135 | 135 | 227 | 231 | -17.6 | -17.8 | 17.619 | 18.212 | -17.64 | 29.42 |
| | 6/19/2014 11:31 | 6.0 | 66.9 | 0 | 27.1 | 108 | 108 | 247 | 251 | -19.8 | -19.8 | 19.535 | 20.225 | -19.34 | 29.46 |
| | 6/19/2014 11:36 | 13.6 | 64.7 | 0 | 21.7 | 108 | 108 | 260 | 256 | -19.9 | -19.5 | 20.917 | 20.345 | -19.83 | 29.46 |
| GEW-71 | 6/2/2014 15:49 | 0.6 | 68.6 | 0 | 30.8 | 204 | 204 | 0 | 0 | -1.2 | -6.1 | -0.498 | 4.992 | -16.08 | 29.35 |
| | 6/2/2014 15:51 | 0.5 | 66.9 | 0 | 32.6 | 204 | 204 | 0 | 0 | -4.9 | -3.3 | 7.105 | 1.093 | -17.35 | 29.35 |
| | 6/16/2014 15:45 | 2.1 | 64.6 | 0 | 33.3 | 202 | 202 | 0 | 0 | -9.6 | -10.1 | 9.095 | 10.439 | -16.87 | 29.43 |
| | 6/16/2014 15:50 | 4.4 | 64.7 | 0 | 30.9 | 202 | 202 | 0 | 0 | -7.2 | -7.5 | 7.206 | 3.620 | -17.05 | 29.43 |
| GEW-71B | 6/2/2014 14:43 | 24.9 | 58.8 | 0.7 | 15.6 | 154 | 154 | 0 | 0 | 0 | 0 | 0.030 | 0.032 | -6.95 | 29.34 |
| | 6/2/2014 14:46 | 29.0 | 55.4 | 1.7 | 13.9 | 154 | 154 | 0 | 0 | -2.1 | -2.1 | 2.378 | 2.383 | -10.44 | 29.34 |
| | 6/17/2014 10:24 | 14.2 | 46.6 | 4.9 | 34.3 | 116 | 116 | 0 | 0 | -1.4 | -1.3 | 1.384 | 1.269 | -12.93 | 29.38 |
| GEW72RR | 6/2/2014 14:35 | 0.4 | 66.1 | 0 | 33.5 | 195 | 195 | 0 | 0 | -7.5 | -7.7 | 8.192 | 7.577 | -7.50 | 29.34 |
| | 6/2/2014 14:37 | 0.4 | 66.9 | 0 | 32.7 | 195 | 195 | 0 | 0 | -7.1 | -7.1 | 7.331 | 7.221 | -7.29 | 29.34 |
| | 6/17/2014 10:27 | 1.1 | 62.6 | 0 | 36.3 | 191 | 191 | 0 | 0 | -14.0 | -13.9 | 14.347 | 13.876 | -14.11 | 29.38 |
| | 6/17/2014 10:28 | 0.9 | 63.1 | 0 | 36.0 | 191 | 191 | 0 | 0 | -13.7 | -14.0 | 13.889 | 14.143 | -14.12 | 29.38 |
| | 5/20/2014 14:53 | 1.5 | 67.2 | 0 | 31.3 | 197 | 197 | 190 | 190 | -13.9 | -13.8 | 13.573 | 13.599 | -13.89 | 29.26 |

June 2014 Wellfield Monitoring Data - Bridgeton Landfill

| Well Name | Date Sampled | Methane | CO ₂ | O ₂ | Balance Gas | Init Temp | Adj Temp | Init Flow | Adj Flow | Init Static Press | Adj Static Press | Init Diff Press | Adj Diff Press | System Pressure | Baro |
|-----------|-----------------|---------|-----------------|----------------|-------------|-----------|----------|-----------|----------|-------------------|------------------|-----------------|----------------|-----------------|-------|
| | | % | | | | °F | | scfm | | "H ₂ O | | | | | "Hg |
| GEW-75 | 6/3/2014 14:00 | 13.4 | 46.6 | 4.4 | 35.6 | 107 | 107 | 128 | 121 | -4.3 | -4.3 | 4.641 | 4.165 | -4.54 | 29.37 |
| | 6/19/2014 11:43 | 39.4 | 41.8 | 4.8 | 14.0 | 103 | 103 | 230 | 233 | -13.4 | -13.2 | 13.289 | 13.582 | -13.62 | 29.46 |
| | 6/19/2014 11:48 | 15.9 | 40.8 | 4.4 | 38.9 | 105 | 105 | 209 | 229 | -13.1 | -13.7 | 11.975 | 14.318 | -13.90 | 29.46 |
| GEW-76R | 6/3/2014 14:03 | 0.2 | 14.6 | 15.4 | 69.8 | 139 | 139 | 202 | 202 | -11.4 | -11.2 | 11.245 | 11.226 | -12.48 | 29.39 |
| | 6/3/2014 14:04 | 0.2 | 12.3 | 16.4 | 71.1 | 139 | 139 | 204 | 207 | -11.3 | -11.3 | 11.378 | 11.613 | -12.31 | 29.39 |
| | 6/19/2014 11:52 | 0.1 | 13.0 | 15.5 | 71.4 | 121 | 121 | 193 | 194 | -9.9 | -9.6 | 9.879 | 9.893 | -11.44 | 29.47 |
| GEW-77 | 6/19/2014 11:55 | 0 | 5.6 | 17.4 | 77.0 | 121 | 121 | 187 | 187 | -8.9 | -8.6 | 8.949 | 8.874 | -11.14 | 29.47 |
| | 6/3/2014 14:21 | 0.4 | 73.1 | 0 | 26.5 | 200 | 200 | | | 6.8 | 6.9 | -7.054 | -3.539 | -1.70 | 29.35 |
| | 6/3/2014 14:22 | 0.4 | 73.0 | 0 | 26.6 | 200 | 200 | 70 | 88 | -2.8 | -2.9 | 1.953 | 3.036 | -3.32 | 29.35 |
| | 6/20/2014 11:11 | 0.4 | 72.0 | 0 | 27.6 | 199 | 199 | 46 | | -0.9 | 0.4 | 0.843 | -0.443 | 1.00 | 29.41 |
| GEW-80 | 6/20/2014 11:11 | 0.2 | 72.9 | 0 | 26.9 | 199 | 199 | | | 0.9 | 0.6 | -1.504 | -0.876 | 0.49 | 29.41 |
| | 6/3/2014 14:26 | 0.3 | 68.9 | 0 | 30.8 | 186 | 186 | | | 6.9 | 6.9 | -6.836 | -6.801 | -3.10 | 29.35 |
| | 6/3/2014 14:28 | 0.2 | 69.4 | 0 | 30.4 | 186 | 186 | 53 | 52 | -0.5 | -0.6 | 1.074 | 1.032 | -2.26 | 29.35 |
| | 6/23/2014 11:25 | 0.2 | 70.1 | 0 | 29.7 | 184 | 184 | 102 | 104 | -4.1 | -3.9 | 3.905 | 4.048 | -4.07 | 29.27 |
| GEW-81 | 6/23/2014 11:27 | 0.2 | 70.1 | 0 | 29.7 | 184 | 184 | 89 | 59 | -2.5 | -1.3 | 3.007 | 1.313 | -2.48 | 29.27 |
| | 6/3/2014 14:31 | 0.2 | 81.1 | 0 | 18.7 | 208 | 208 | | | 105.8 | 103.2 | | | 1.65 | 29.37 |
| GEW-82R | 6/3/2014 14:32 | 0.1 | 80.7 | 0 | 19.2 | 208 | 208 | | | 108.6 | 105.0 | | | 0.27 | 29.37 |
| | 6/3/2014 14:36 | 2.6 | 66.0 | 0 | 31.4 | 167 | 167 | 47 | 62 | -0.4 | -0.4 | 0.810 | 1.398 | -1.73 | 29.37 |
| | 6/3/2014 14:37 | 2.7 | 65.3 | 0 | 32.0 | 167 | 167 | 47 | 57 | -0.4 | -0.2 | 0.795 | 1.181 | -1.85 | 29.37 |
| | 6/23/2014 14:31 | 2.3 | 63.0 | 0 | 34.7 | 170 | 170 | 109 | 105 | -3.5 | -3.4 | 4.220 | 3.862 | -5.77 | 29.28 |
| GEW-83 | 6/23/2014 14:31 | 2.2 | 62.5 | 0 | 35.3 | 170 | 170 | 90 | 113 | -3.4 | -3.5 | 2.879 | 4.517 | -4.86 | 29.28 |
| | 6/2/2014 16:07 | 0.4 | 15.7 | 15.3 | 68.6 | 90 | 90 | 283 | 280 | -20.4 | -20.1 | 20.520 | 20.081 | -20.42 | 29.34 |
| | 6/2/2014 16:08 | 0.5 | 12.0 | 16.6 | 70.9 | 90 | 90 | 283 | 281 | -20.0 | -19.9 | 20.178 | 19.856 | -20.00 | 29.34 |
| | 6/19/2014 11:16 | 0.4 | 7.2 | 17.5 | 74.9 | 107 | 107 | 280 | 311 | -19.9 | -20.0 | 19.946 | 20.145 | -19.92 | 29.47 |
| GEW-84 | 6/19/2014 11:18 | 0.8 | 4.9 | 17.8 | 76.5 | 107 | 107 | 280 | 281 | -19.7 | -19.8 | 19.656 | 19.757 | -19.92 | 29.47 |
| | 6/2/2014 15:44 | 2.1 | 56.7 | 4.4 | 36.8 | 172 | 172 | 0 | 0 | -15.2 | -15.7 | 15.344 | 15.567 | -15.60 | 29.35 |
| | 6/2/2014 15:46 | 2.0 | 55.8 | 4.8 | 37.4 | 172 | 172 | 0 | 0 | -15.0 | -15.0 | 15.137 | 14.514 | -16.47 | 29.35 |
| | 6/16/2014 15:52 | 4.2 | 59.4 | 2.7 | 33.7 | 175 | 175 | 0 | 0 | -13.1 | -13.0 | 12.986 | 12.998 | -17.37 | 29.43 |
| GEW-85 | 6/16/2014 15:56 | 4.8 | 63.6 | 1.8 | 29.8 | 175 | 175 | 0 | 0 | -5.6 | -5.6 | 5.715 | 5.767 | -16.50 | 29.43 |
| | 6/2/2014 15:58 | 0.1 | 15.1 | 16.1 | 68.7 | 134 | 134 | 0 | 0 | -20.4 | -20.3 | 20.133 | 19.732 | -20.20 | 29.36 |
| | 6/2/2014 15:59 | 0 | 15.0 | 16.1 | 68.9 | 134 | 134 | 0 | 0 | -19.9 | -19.9 | 19.906 | 20.054 | -20.03 | 29.36 |
| | 6/19/2014 10:13 | 0 | 13.4 | 17.3 | 69.3 | 175 | 175 | 0 | 0 | -21.0 | -21.1 | 20.392 | 21.103 | -20.87 | 29.47 |
| GEW-86 | 6/19/2014 10:17 | 0 | 11.1 | 17.7 | 71.2 | 175 | 175 | 0 | 0 | -19.9 | -19.7 | 20.152 | 20.133 | -20.38 | 29.47 |
| | 6/2/2014 16:11 | 0.2 | 66.5 | 1.2 | 32.1 | 194 | 194 | 221 | 212 | -17.3 | -18.1 | 18.381 | 16.970 | -20.51 | 29.34 |
| | 6/2/2014 16:13 | 0.1 | 61.8 | 2.7 | 35.4 | 194 | 194 | 184 | 195 | -13.3 | -13.5 | 12.514 | 14.045 | -20.61 | 29.34 |
| | 6/20/2014 10:53 | 0.3 | 68.4 | 0.4 | 30.9 | 196 | 196 | 143 | 199 | -9.6 | -10.1 | 7.733 | 10.735 | -16.39 | 29.42 |
| GEW-100 | 6/20/2014 10:55 | 0.3 | 69.2 | 0 | 30.5 | 196 | 196 | 148 | 139 | -7.1 | -7.3 | 8.304 | 7.345 | -16.85 | 29.42 |
| | 6/5/2014 10:39 | 4.2 | 66.4 | 2.6 | 26.8 | 97 | 97 | 0 | 0 | -8.6 | -8.6 | 9.663 | 7.848 | -10.11 | 29.37 |
| GEW-101 | 6/5/2014 10:42 | 1.6 | 82.3 | 0 | 16.1 | 186 | 186 | 0 | 0 | 5.1 | 5.1 | -4.859 | -4.977 | -8.60 | 29.38 |
| | 6/5/2014 10:44 | 1.5 | 82.2 | 0 | 16.3 | 186 | 186 | 0 | 0 | -0.4 | -0.7 | 0.643 | 0.991 | -8.86 | 29.38 |
| | 6/27/2014 10:09 | 0.7 | 27.5 | 14.4 | 57.4 | 111 | 111 | 0 | 0 | -20.3 | -18.0 | 19.183 | 19.172 | -20.20 | 29.40 |
| | 6/27/2014 10:10 | 0.7 | 21.8 | 16.5 | 61.0 | 111 | 111 | 0 | 0 | -13.9 | -14.0 | 14.709 | 14.412 | -14.65 | 29.40 |
| GEW-102 | 6/5/2014 11:38 | 0.6 | 70.6 | 0 | 28.8 | 81 | 81 | 0 | 0 | 7.2 | 7.6 | -7.196 | -7.406 | -7.40 | 29.37 |
| | 6/5/2014 11:40 | 0.6 | 70.4 | 0 | 29.0 | 81 | 81 | 0 | 0 | -2.4 | -2.4 | 2.518 | 2.601 | -6.74 | 29.37 |
| | 6/27/2014 10:15 | 1.4 | 69.2 | 0 | 29.4 | 101 | 101 | 0 | 0 | 14.3 | 14.6 | -14.734 | -14.726 | -13.02 | 29.41 |
| | 6/27/2014 10:18 | 1.5 | 68.6 | 0 | 29.9 | 101 | 101 | 0 | 0 | 1.7 | 15.7 | -10.704 | -17.459 | -15.69 | 29.41 |

June 2014 Wellfield Monitoring Data - Bridgeton Landfill

| Well Name | Date Sampled | Methane | CO ₂ | O ₂ | Balance Gas | Init Temp | Adj Temp | Init Flow | Adj Flow | Init Static Press | Adj Static Press | Init Diff Press | Adj Diff Press | System Pressure | Baro |
|-----------|-----------------|---------|-----------------|----------------|-------------|-----------|----------|-----------|----------|-------------------|------------------|-----------------|----------------|-----------------|-------|
| | | % | | | | °F | | scfm | | "H ₂ O | | | | | "Hg |
| GEW-103 | 6/5/2014 10:53 | 0.2 | 15.4 | 16.5 | 67.9 | 110 | 110 | 0 | 0 | -19.6 | -20.5 | 19.924 | 20.899 | -20.14 | 29.39 |
| | 6/5/2014 10:55 | 0 | 10.4 | 17.9 | 71.7 | 110 | 110 | 0 | 0 | -20.3 | -19.8 | 20.605 | 20.460 | -19.38 | 29.39 |
| | 6/27/2014 10:23 | 2.1 | 17.5 | 17.4 | 63.0 | 100 | 100 | 0 | 0 | -17.5 | -13.6 | 15.113 | 13.417 | -16.52 | 29.40 |
| | 6/27/2014 10:24 | 2.5 | 17.0 | 17.4 | 63.1 | 100 | 100 | 0 | 0 | -14.0 | -15.3 | 16.772 | 16.121 | -12.72 | 29.40 |
| GEW-104 | 6/3/2014 10:28 | 0.9 | 69.7 | 0 | 29.4 | 134 | 134 | 0 | 0 | 21.2 | 20.7 | -20.640 | -20.283 | 21.36 | 29.42 |
| | 6/3/2014 10:29 | 0.8 | 70.1 | 0 | 29.1 | 134 | 134 | 0 | 0 | 22.1 | 22.2 | -22.136 | -21.521 | 21.20 | 29.42 |
| | 6/19/2014 14:15 | 7.1 | 66.9 | 0 | 26.0 | 123 | 123 | 0 | 0 | 28.6 | 27.1 | -28.549 | -26.671 | 26.75 | 29.42 |
| | 6/19/2014 14:16 | 4.8 | 65.7 | 0 | 29.5 | 123 | 123 | 0 | 1 | 27.0 | 28.3 | -27.086 | -28.569 | 28.41 | 29.42 |
| | 6/30/2014 15:58 | 0.4 | 61.5 | 2.3 | 35.8 | 193 | 193 | 0 | 0 | -11.1 | -10.4 | 13.465 | 9.596 | -11.73 | 29.17 |
| | 6/30/2014 15:59 | 0.4 | 61.3 | 2.1 | 36.2 | 193 | 193 | 0 | 0 | -9.2 | -9.4 | 8.302 | 9.512 | -10.16 | 29.17 |
| GEW-107 | 6/27/2014 10:41 | 0.5 | 30.2 | 12.5 | 56.8 | 90 | 90 | 0 | 0 | -18.4 | -20.2 | 14.252 | 20.123 | -19.08 | 29.40 |
| | 6/27/2014 10:42 | 0.8 | 51.9 | 4.8 | 42.5 | 90 | 90 | 0 | 0 | -20.9 | -19.5 | 19.880 | 19.691 | -20.17 | 29.40 |
| GEW-109 | 6/5/2014 14:10 | 2.9 | 59.4 | 0 | 37.7 | 162 | 162 | 0 | 0 | -20.8 | -21.1 | 21.188 | 21.050 | -21.77 | 29.25 |
| | 6/5/2014 14:12 | 3.0 | 61.4 | 0 | 35.6 | 162 | 162 | 0 | 0 | -21.7 | -21.7 | 21.909 | 21.554 | -21.59 | 29.25 |
| | 6/25/2014 10:44 | 4.0 | 57.9 | 0 | 38.1 | 154 | 154 | 0 | 0 | -14.4 | -14.4 | 14.334 | 14.314 | -16.12 | 29.45 |
| | 6/25/2014 10:49 | 3.9 | 58.1 | 0 | 38.0 | 154 | 154 | 0 | 0 | -13.6 | -13.5 | 13.542 | 13.516 | -16.74 | 29.45 |
| GEW-110 | 6/2/2014 9:52 | 0.6 | 5.6 | 19.0 | 74.8 | 80 | 80 | 0 | 0 | -24.7 | -24.6 | 24.713 | 24.721 | -24.51 | 29.35 |
| | 6/2/2014 9:54 | 0.6 | 5.3 | 18.6 | 75.5 | 80 | 80 | 0 | 0 | -24.8 | -24.7 | 24.857 | 24.815 | -24.74 | 29.35 |
| | 6/16/2014 11:14 | 13.9 | 55.8 | 0 | 30.3 | 92 | 92 | 0 | 0 | 3.5 | 3.5 | -3.491 | -3.504 | -21.62 | 29.50 |
| | 6/16/2014 11:19 | 10.7 | 47.5 | 3.4 | 38.4 | 92 | 92 | 0 | 0 | -21.8 | -21.8 | 21.545 | 21.698 | -21.86 | 29.50 |
| | 6/25/2014 11:26 | 4.2 | 28.4 | 8.8 | 58.6 | 87 | 87 | 0 | 0 | -16.7 | -16.7 | 16.818 | 16.513 | -17.02 | 29.46 |
| | 6/25/2014 11:30 | 4.2 | 25.5 | 9.1 | 61.2 | 87 | 87 | 0 | 0 | -16.5 | -16.7 | 16.439 | 16.907 | -16.84 | 29.46 |
| GEW-112 | 6/2/2014 13:28 | 0 | 10.4 | 16.9 | 72.7 | 85 | 85 | 0 | 0 | -19.4 | -19.4 | 19.580 | 19.181 | -19.51 | 29.40 |
| | 6/2/2014 13:29 | 0 | 10.1 | 16.9 | 73.0 | 84 | 84 | 0 | 0 | -18.7 | -18.7 | 18.628 | 18.771 | -18.73 | 29.40 |
| | 6/17/2014 9:53 | 0.2 | 18.2 | 14.4 | 67.2 | 96 | 96 | 0 | 0 | -12.1 | -12.1 | 12.290 | 12.315 | -11.98 | 29.42 |
| | 6/17/2014 9:54 | 0.1 | 18.3 | 13.9 | 67.7 | 96 | 96 | 0 | 0 | -11.9 | -11.9 | 12.272 | 12.106 | -11.91 | 29.42 |
| GEW-116 | 6/3/2014 14:55 | 5.9 | 65.5 | 1.2 | 27.4 | 118 | 118 | | | 1.2 | 1.6 | -1.450 | -1.663 | 1.64 | 29.41 |
| | 6/3/2014 14:56 | 6.1 | 64.6 | 1.4 | 27.9 | 118 | 118 | | | 1.0 | 1.5 | -1.127 | -1.563 | 1.67 | 29.41 |
| | 6/23/2014 14:56 | 1.4 | 68.3 | 0 | 30.3 | 111 | 111 | | | 10.5 | 9.7 | -11.018 | -9.707 | 10.35 | 29.31 |
| | 6/23/2014 14:56 | 1.6 | 75.1 | 0 | 23.3 | 111 | 111 | | | 10.5 | 9.8 | -10.918 | -8.984 | 9.51 | 29.31 |
| GEW-117 | 6/3/2014 14:58 | 15.8 | 71.5 | 0 | 12.7 | 111 | 111 | | | 3.0 | 3.0 | -2.956 | -2.975 | 3.11 | 29.41 |
| | 6/3/2014 14:59 | 15.7 | 72.5 | 0 | 11.8 | 111 | 111 | | | 3.2 | 3.1 | -3.358 | -2.950 | 3.08 | 29.41 |
| | 6/23/2014 14:58 | 9.1 | 75.3 | 0 | 15.6 | 110 | 110 | | | 16.1 | 16.8 | -15.590 | -16.670 | 15.57 | 29.31 |
| | 6/23/2014 14:58 | 11.8 | 71.4 | 0 | 16.8 | 110 | 110 | | | 16.8 | 25.1 | -15.760 | -28.235 | 20.76 | 29.31 |
| LCS-2D | 6/4/2014 8:13 | 47.4 | 52.5 | 0 | 0.1 | 108 | 108 | 156 | 156 | -6.3 | -6.6 | 6.234 | 6.272 | -6.68 | 29.25 |
| | 6/16/2014 11:47 | 50.2 | 46.6 | 0.4 | 2.8 | 115 | 115 | 185 | 183 | -8.5 | -8.5 | 8.502 | 8.285 | -8.30 | 29.51 |
| LCS-5A | 6/6/2014 11:15 | 56.7 | 43.0 | 0 | 0.3 | 101 | 101 | 281 | 289 | -19.0 | -19.3 | 18.470 | 19.553 | -19.12 | 29.38 |
| | 6/27/2014 15:58 | 57.0 | 42.9 | 0 | 0.1 | 100 | 100 | 282 | 288 | -18.9 | -19.4 | 18.553 | 19.371 | -19.45 | 29.34 |
| LCS-6B | 6/6/2014 10:27 | 51.5 | 40.4 | 0.3 | 7.8 | 100 | 100 | 15 | 14 | -1.2 | -1.2 | 0.057 | 0.050 | -20.66 | 29.36 |
| | 6/27/2014 14:27 | 49.2 | 40.9 | 0.3 | 9.6 | 96 | 96 | 13 | 14 | -1.2 | -1.2 | 0.049 | 0.050 | -20.34 | 29.36 |
| PEW-60 | 6/6/2014 11:50 | 49.7 | 27.4 | 3.8 | 19.1 | 95 | 95 | 17 | 16 | -19.5 | -19.5 | 0.075 | 0.063 | -19.23 | 29.43 |
| | 6/6/2014 11:52 | 48.1 | 27.7 | 3.9 | 20.3 | 95 | 95 | 14 | 15 | -19.9 | -20.0 | 0.054 | 0.056 | -19.85 | 29.43 |
| | 6/27/2014 14:14 | 40.7 | 31.1 | 1.9 | 26.3 | 98 | 98 | 8 | 9 | -10.7 | -12.0 | 0.018 | 0.022 | -19.90 | 29.39 |
| | 6/27/2014 14:15 | 0.3 | 5.9 | 20.2 | 73.6 | 98 | 98 | 7 | 8 | -1.6 | -1.5 | 0.015 | 0.019 | -19.66 | 29.39 |
| | 6/27/2014 14:17 | 0.4 | 3.0 | 21.0 | 75.6 | 98 | 98 | 6 | 8 | -3.8 | -5.1 | 0.011 | 0.018 | -20.70 | 29.39 |
| SEW-12A | 6/17/2014 9:49 | 2.3 | 29.1 | 10.0 | 58.6 | 102 | 102 | 0 | 0 | -12.5 | -12.6 | 12.765 | 13.005 | -15.62 | 29.42 |
| | 6/17/2014 9:50 | 2.7 | 26.1 | 11.3 | 59.9 | 102 | 102 | 0 | 0 | -10.8 | -10.9 | 11.114 | 11.182 | -15.85 | 29.42 |

June 2014 Wellfield Monitoring Data - Bridgeton Landfill

| Well Name | Date Sampled | Methane | CO ₂ | O ₂ | Balance Gas | Init Temp | Adj Temp | Init Flow | Adj Flow | Init Static Press | Adj Static Press | Init Diff Press | Adj Diff Press | System Pressure | Baro |
|-----------------|-----------------|---------|-----------------|----------------|-------------|-----------|----------|-----------|----------|-------------------|------------------|-----------------|----------------|-----------------|-------|
| | | % | | | | °F | | scfm | | "H ₂ O | | | | "Hg | |
| SEW-17R | 6/3/2014 14:47 | 4.1 | 67.5 | 0 | 28.4 | 186 | 186 | | | 1.7 | 1.7 | -1.772 | -1.760 | 1.73 | 29.40 |
| | 6/3/2014 14:48 | 4.1 | 67.7 | 0 | 28.2 | 186 | 186 | | | 1.7 | 1.7 | -1.770 | -1.771 | 1.76 | 29.40 |
| | 6/23/2014 14:34 | 10.1 | 66.7 | 0.6 | 22.6 | 125 | 125 | | | 6.6 | 6.6 | -6.426 | -6.536 | 6.65 | 29.30 |
| | 6/23/2014 14:35 | 10.0 | 66.7 | 0.7 | 22.6 | 125 | 125 | | | 3.0 | 6.3 | -6.182 | -6.158 | 6.32 | 29.30 |
| SEW 32R | 6/5/2014 10:47 | 18.3 | 50.0 | 3.7 | 28.0 | 115 | 115 | 0 | 0 | -1.0 | -1.0 | 1.227 | 1.200 | -7.71 | 29.39 |
| | 6/27/2014 10:12 | 15.1 | 49.3 | 4.1 | 31.5 | 111 | 111 | 0 | 0 | -8.7 | -9.2 | 8.561 | 9.190 | -9.54 | 29.40 |
| SEW-60R | 6/3/2014 10:36 | 6.9 | 45.0 | 4.7 | 43.4 | 104 | 104 | 0 | 0 | -13.3 | -13.6 | 13.390 | 13.743 | -13.99 | 29.43 |
| | 6/3/2014 10:38 | 5.6 | 37.6 | 6.8 | 50.0 | 104 | 104 | 0 | 0 | -13.8 | -13.8 | 13.790 | 13.924 | -13.84 | 29.43 |
| | 6/3/2014 10:40 | 5.7 | 36.6 | 7.1 | 50.6 | 104 | 104 | 0 | 0 | -14.0 | -13.9 | 13.910 | 14.042 | -13.85 | 29.43 |
| | 6/19/2014 14:21 | 7.1 | 46.6 | 4.9 | 41.4 | 182 | 182 | 0 | 0 | -0.2 | -0.2 | 0.398 | 0.378 | -13.58 | 29.43 |
| | 6/19/2014 14:23 | 6.8 | 44.6 | 5.4 | 43.2 | 182 | 182 | 0 | 0 | -0.2 | -0.2 | 0.450 | 0.447 | -14.14 | 29.43 |
| 6/19/2014 14:24 | 7.1 | 43.7 | 5.5 | 43.7 | 182 | 182 | 0 | 0 | -0.3 | -0.3 | 0.530 | 0.577 | -14.60 | 29.43 | |
| SEW-61R | 6/3/2014 10:47 | 2.9 | 65.0 | 0 | 32.1 | 200 | 200 | 0 | 0 | -1.4 | -1.4 | 1.516 | 1.509 | -16.50 | 29.43 |
| | 6/3/2014 10:48 | 2.9 | 65.4 | 0 | 31.7 | 200 | 200 | 0 | 0 | -1.3 | -1.4 | 1.504 | 1.481 | -16.68 | 29.43 |
| | 6/19/2014 14:26 | 2.4 | 49.4 | 3.3 | 44.9 | 194 | 194 | 0 | 0 | -2.2 | -2.2 | 2.433 | 2.387 | -15.38 | 29.43 |
| | 6/19/2014 14:28 | 2.4 | 48.7 | 3.2 | 45.7 | 194 | 194 | 0 | 0 | -2.3 | -2.3 | 2.520 | 2.513 | -17.20 | 29.43 |
| SEW-62R | 6/2/2014 16:04 | 19.4 | 53.5 | 2.0 | 25.1 | 125 | 125 | 143 | 135 | -5.8 | -5.6 | 6.008 | 5.422 | -19.90 | 29.34 |
| | 6/20/2014 10:47 | 12.5 | 41.4 | 4.8 | 41.3 | 124 | 124 | 215 | 219 | -13.8 | -13.7 | 13.359 | 13.849 | -18.32 | 29.43 |
| | 6/20/2014 10:48 | 12.2 | 40.6 | 4.8 | 42.4 | 124 | 124 | 199 | 194 | -10.9 | -10.6 | 11.385 | 10.742 | -17.24 | 29.43 |
| SEW-63 | 6/2/2014 11:13 | 0.5 | 65.0 | 0 | 34.5 | 198 | 198 | 0 | 0 | -3.2 | -2.9 | 0.752 | 5.202 | -19.99 | 29.39 |
| | 6/2/2014 11:16 | 0.5 | 68.1 | 0 | 31.4 | 198 | 198 | 0 | 0 | -4.7 | -3.2 | 4.994 | 1.433 | -17.08 | 29.39 |
| | 6/17/2014 9:46 | 0.5 | 66.4 | 0 | 33.1 | 197 | 197 | 0 | 0 | 3.6 | 3.9 | -3.702 | -4.467 | -11.79 | 29.40 |
| | 6/17/2014 9:47 | 0.5 | 67.1 | 0 | 32.4 | 197 | 197 | 0 | 0 | -1.7 | -1.3 | 2.401 | 4.622 | -10.75 | 29.40 |
| SEW-64 | 6/3/2014 11:13 | 0.9 | 70.9 | 0 | 28.2 | 141 | 141 | | | 7.9 | 8.0 | -7.843 | -7.901 | 8.01 | 29.43 |
| | 6/3/2014 11:14 | 0.9 | 71.0 | 0 | 28.1 | 141 | 141 | | | 5.5 | 8.1 | -7.886 | -8.009 | 8.11 | 29.43 |
| | 6/20/2014 11:02 | 1.8 | 28.2 | 12.5 | 57.5 | 140 | 140 | 86 | 92 | -2.3 | -2.4 | 2.162 | 2.503 | -2.12 | 29.43 |
| | 6/20/2014 11:02 | 3.2 | 18.0 | 15.4 | 63.4 | 140 | 140 | 105 | 106 | -2.7 | -2.9 | 3.055 | 3.127 | -2.42 | 29.43 |
| SEW-67 | 6/2/2014 15:54 | 17.3 | 65.3 | 0 | 17.4 | 155 | 155 | 0 | 0 | -0.4 | -0.4 | 0.468 | 0.470 | -20.49 | 29.36 |
| | 6/2/2014 15:55 | 17.7 | 64.5 | 0 | 17.8 | 155 | 155 | 0 | 0 | -0.4 | -0.3 | 0.481 | 0.473 | -20.71 | 29.36 |
| | 6/17/2014 10:31 | 12.9 | 49.1 | 3.4 | 34.6 | 135 | 135 | 0 | 0 | 0 | 0 | 0.090 | 0.087 | 0.03 | 29.42 |
| | 6/17/2014 10:32 | 12.8 | 49.5 | 3.2 | 34.5 | 135 | 135 | 0 | 0 | 0 | 0 | 0.068 | 0.069 | 0.07 | 29.42 |
| SEW-72R | 6/2/2014 14:39 | 18.7 | 60.5 | 2.0 | 18.8 | 129 | 129 | 0 | 0 | -0.5 | -0.5 | 0.681 | 0.701 | -7.47 | 29.35 |
| | 6/17/2014 10:21 | 16.7 | 50.2 | 0.9 | 32.2 | 139 | 139 | 0 | 0 | -1.0 | -1.1 | 1.137 | 1.153 | -13.95 | 29.39 |
| | 6/17/2014 10:22 | 16.7 | 49.6 | 0.9 | 32.8 | 139 | 139 | 0 | 0 | -1.0 | -1.0 | 1.184 | 1.171 | -14.27 | 29.39 |
| SEW-74 | 6/3/2014 11:28 | 1.2 | 67.4 | 0 | 31.4 | 127 | 127 | 129 | 133 | -3.6 | -5.1 | 5.529 | 5.894 | -5.18 | 29.42 |
| | 6/20/2014 11:07 | 0.5 | 48.1 | 3.7 | 47.7 | 113 | 113 | 225 | 227 | -15.1 | -15.3 | 15.422 | 15.601 | -15.18 | 29.42 |
| SEW-79R | 6/3/2014 14:08 | 10.6 | 66.4 | 0.3 | 22.7 | 162 | 162 | 19 | 24 | 0 | 0 | 0.143 | 0.206 | -12.77 | 29.38 |
| | 6/3/2014 14:10 | 9.9 | 66.1 | 0.1 | 23.9 | 162 | 162 | 30 | 32 | 0 | -0.1 | 0.339 | 0.367 | -12.34 | 29.38 |
| | 6/20/2014 11:15 | 0 | 16.1 | 10.9 | 73.0 | 105 | 105 | 171 | 170 | -7.4 | -7.4 | 7.532 | 7.507 | -9.86 | 29.44 |
| | 6/20/2014 11:17 | 0 | 4.3 | 14.1 | 81.6 | 105 | 105 | 178 | 177 | -7.6 | -7.6 | 7.735 | 7.687 | -10.60 | 29.44 |
| T-56 | 6/6/2014 10:48 | 25.0 | 29.1 | 1.5 | 44.4 | 98 | 98 | 27 | 26 | -0.4 | -0.4 | 0.191 | 0.181 | -20.67 | 29.39 |
| | 6/27/2014 15:36 | 30.1 | 32.5 | 0.6 | 36.8 | 80 | 80 | 27 | 24 | -0.7 | -0.5 | 0.189 | 0.146 | -21.81 | 29.36 |