

Bridgeton Sanitary Landfill
Daily Air Monitoring Results

| Date/Time | Sample Location | H2S ppm | Benzene ppm | Odor Dilution | Comments and Odor Desc | Site Name |
|-----------------|-----------------|---------|-------------|---------------|---|---|
| 6/25/2015 12:05 | I | 0.00399 | 0.00 | 2.00 | No Odor | 3715 Pennridge |
| 6/25/2015 12:08 | J | 0.00397 | 0.00 | 2.00 | No Odor | 12755 St Charles Rock Rd (in right-of-way) |
| 6/25/2015 12:11 | K | 0.00497 | 0.00 | 2.00 | Slight landfill odor | NW Auto Body |
| 6/25/2015 12:15 | A | 0.00420 | 0.00 | 2.00 | Faint landfill odor | Metro Paving |
| 6/25/2015 12:16 | B | 0.00486 | 0.00 | 2.00 | No Odor | Jimmy John's |
| 6/25/2015 12:20 | C | 0.00364 | 0.00 | 2.00 | No Odor | AAA Trucking |
| 6/25/2015 12:35 | L | 0.00356 | 0.00 | 2.00 | Faint landfill odor | MDNR Trailer |
| 6/26/2015 10:01 | L | 0.00000 | 0.00 | 2.00 | No landfill odor | MDNR Trailer |
| 6/26/2015 10:15 | A | 0.00000 | 0.00 | 2.00 | Faint intermittent burnt landfill odor | Metro Paving |
| 6/26/2015 10:22 | B | 0.00000 | 0.00 | 2.00 | No landfill odor | Jimmy John's |
| 6/26/2015 10:27 | C | 0.00000 | 0.00 | 2.00 | No landfill odor | AAA Trucking |
| 6/26/2015 10:40 | | 0.00000 | 0.00 | 2.00 | No landfill odor | Thomas Patrick & Creve Coeur Mill Road |
| 6/26/2015 10:46 | N | 0.00000 | 0.00 | 2.00 | No landfill odor | Eise Park |
| 6/26/2015 11:04 | | 0.00000 | 0.00 | 2.00 | Mild intermittent garbage and manure odor (Champ) | Maryland Heights Expressway between I-70 and Champ Entrance |
| 6/26/2015 11:20 | F | 0.00000 | 0.00 | 2.00 | No landfill odor | Ram's Area |
| 6/26/2015 11:25 | M | 0.00000 | 0.00 | 2.00 | No landfill odor | Forshaw Parking Lot |
| 6/26/2015 11:31 | G | 0.00000 | 0.00 | 2.00 | No landfill odor | Materialogic |
| 6/26/2015 11:36 | | 0.00000 | 0.00 | 2.00 | Fuel odor, burnt diesel | Boenker Road in front of Materialogic (near Corporate Exchange Drive) |
| 6/26/2015 11:52 | | 0.00000 | 0.00 | 2.00 | No landfill odor | 12800 Boenker Drive - Parking Lot |
| 6/26/2015 12:10 | I | 0.00000 | 0.00 | 2.00 | No landfill odor | 3715 Pennridge |
| 6/26/2015 12:14 | J | 0.00344 | 0.00 | 2.00 | No landfill odor (Woman smoking cigarette nearby) | 12755 St Charles Rock Rd (in right-of-way) |
| 6/26/2015 12:19 | K | 0.00000 | 0.00 | 2.00 | Very faint intermittent burnt landfill odor mixed with slight transfer odor | NW Auto Body |
| 6/26/2015 13:05 | A | 0.00000 | 0.00 | 2.00 | Faint intermittent burnt landfill odor, some transfer station odor | Metro Paving |
| 6/26/2015 13:09 | B | 0.00000 | 0.00 | 2.00 | No landfill odor | Jimmy John's |
| 6/26/2015 13:15 | C | 0.00000 | 0.00 | 2.00 | No landfill odor | AAA Trucking |
| 6/26/2015 13:26 | | 0.00000 | 0.00 | 2.00 | No landfill odor | Thomas Patrick & Creve Coeur Mill Road |
| 6/26/2015 13:33 | N | 0.00000 | 0.00 | 2.00 | No landfill odor | Eise Park |
| 6/26/2015 13:47 | F | 0.00000 | 0.00 | 2.00 | No landfill odor | Ram's Area |
| 6/26/2015 13:54 | M | 0.00000 | 0.00 | 2.00 | Faint dumpster odor, not burnt | Forshaw Parking Lot |
| 6/26/2015 13:58 | G | 0.00000 | 0.00 | 2.00 | No landfill odor | Materialogic |

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| 6/26/2015 14:02 | | 0.00000 | 0.00 | 4.00 | Burnt diesel like or exhaust odor from Bridgeton Landfill | Boenker Road in front of Materialogic |
| 6/26/2015 14:22 | | 0.00000 | 0.00 | 2.00 | No landfill odor | 12800 Boenker Drive - Parking Lot |
| 6/26/2015 14:37 | I | 0.00000 | 0.00 | 2.00 | No landfill odor | 3715 Pennridge |
| 6/26/2015 14:42 | J | 0.00000 | 0.00 | 2.00 | Very faint intermittent burnt landfill odor | 12755 St Charles Rock Rd (in right-of-way) |
| 6/26/2015 14:48 | K | 0.00000 | 0.00 | 2.00 | No landfill odor | NW Auto Body |
| 6/26/2015 14:54 | L | 0.00000 | 0.00 | 2.00 | Faint intermittent burnt landfill odor | MDNR Trailer |
| 6/27/2015 12:04 | A | 0.00000 | 0.00 | 2.00 | No Odor | Metro Paving |
| 6/27/2015 12:07 | B | 0.00000 | 0.00 | 2.00 | No Odor | Jimmy John's |
| 6/27/2015 12:10 | C | 0.00000 | 0.00 | 2.00 | No Odor | AAA Trucking |
| 6/27/2015 12:14 | K | 0.00000 | 0.00 | 2.00 | No Odor | NW Auto Body |
| 6/27/2015 12:17 | J | 0.00000 | 0.00 | 2.00 | No Odor | 12755 St Charles Rock Rd (in right-of-way) |
| 6/27/2015 12:20 | I | 0.00000 | 0.00 | 2.00 | No Odor | 3715 Pennridge |
| 6/27/2015 12:24 | | 0.00000 | 0.00 | 2.00 | No Odor | 12800 Boenker Drive - Parking Lot |
| 6/27/2015 12:27 | G | 0.00000 | 0.00 | 2.00 | Faint Odor | Materialogic |
| 6/27/2015 12:30 | M | 0.00000 | 0.00 | 2.00 | No Odor | Forshaw Parking Lot |
| 6/27/2015 12:34 | F | 0.00000 | 0.00 | 2.00 | No Odor | Ram's Area |
| 6/27/2015 12:42 | N | 0.00000 | 0.00 | 2.00 | No Odor | Eise Park |
| 6/27/2015 12:46 | | 0.00000 | 0.00 | 2.00 | No Odor | Thomas Patrick & CCM Rd. |
| 6/27/2015 12:56 | I | 0.00000 | 0.00 | 2.00 | No Odor | 3715 Pennridge |
| 6/27/2015 12:58 | L | 0.00000 | 0.00 | 2.00 | No Odor | MDNR Trailer |
| 6/27/2015 12:59 | J | 0.00000 | 0.00 | 2.00 | No Odor | 12755 St Charles Rock Rd (in right-of-way) |
| 6/27/2015 13:02 | A | 0.00000 | 0.00 | 2.00 | No Odor | Metro Paving |
| 6/27/2015 13:04 | B | 0.00000 | 0.00 | 2.00 | No Odor | Jimmy John's |
| 6/27/2015 13:08 | C | 0.00000 | 0.00 | 2.00 | No Odor | AAA Trucking |
| 6/27/2015 13:12 | K | 0.00000 | 0.00 | 2.00 | No Odor | NW Auto Body |
| 6/27/2015 13:15 | L | 0.00000 | 0.00 | 2.00 | No Odor | MDNR Trailer |
| 6/27/2015 13:19 | | 0.00000 | 0.00 | 2.00 | No Odor | 12800 Boenker Drive - Parking Lot |
| 6/27/2015 13:23 | G | 0.00000 | 0.00 | 2.00 | No Odor | Materialogic |
| 6/27/2015 13:25 | M | 0.00000 | 0.00 | 2.00 | Faint Odor | Forshaw Parking Lot |
| 6/27/2015 13:30 | F | 0.00000 | 0.00 | 2.00 | No Odor | Ram's Area |
| 6/27/2015 13:38 | N | 0.00000 | 0.00 | 2.00 | No Odor | Eise Park |
| 6/27/2015 13:42 | | 0.00308 | 0.00 | 2.00 | No Odor | Thomas Patrick & CCM Rd. |
| 6/28/2015 11:05 | L | 0.00000 | 0.00 | 2.00 | No landfill odor | MDNR Trailer |
| 6/28/2015 11:17 | A | 0.00000 | 0.00 | 2.00 | Faint intermittent burnt landfill odor with manure | Metro Paving |
| 6/28/2015 11:24 | B | 0.00000 | 0.00 | 2.00 | No landfill odor | Jimmy John's |

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| 6/28/2015 11:28 | C | 0.00000 | 0.00 | 2.00 | No landfill odor | AAA Trucking |
| 6/28/2015 11:42 | | 0.00000 | 0.00 | 2.00 | No landfill odor | Thomas Patrick & Creve Coeur Mill Road |
| 6/28/2015 11:47 | N | 0.00000 | 0.00 | 2.00 | No landfill odor | Eise Park |
| 6/28/2015 11:59 | F | 0.00000 | 0.00 | 2.00 | No landfill odor | Ram's Area |
| 6/28/2015 12:05 | M | 0.00000 | 0.00 | 2.00 | Garbage/slight manure mixture odor, not burnt. | Forshaw Parking Lot |
| 6/28/2015 12:10 | G | 0.00000 | 0.00 | 2.00 | Very faint, Very intermittent burnt landfill odor | Materialogic |
| 6/28/2015 12:15 | | 0.00302 | 0.00 | 2.00 | Garbage/Manure mixture with possible asphalt, not burnt. | Boenker Rd. in front of Materialogic across from Air Monitoring Station |
| 6/28/2015 12:20 | | 0.00000 | 0.00 | 2.00 | No landfill odor | 12800 Boenker Drive - Parking Lot |
| 6/28/2015 12:25 | I | 0.00000 | 0.00 | 2.00 | No landfill odor | 3715 Pennridge |
| 6/28/2015 12:28 | J | 0.00313 | 0.00 | 2.00 | No landfill odor | 12755 St Charles Rock Rd (in right-of-way) |
| 6/28/2015 12:34 | K | 0.00000 | 0.00 | 7.00 | Mild to moderate intermittent burnt landfill odor | NW Auto Body |
| 6/28/2015 13:03 | A | 0.00000 | 0.00 | 2.00 | Very faint intermittent burnt landfill odor | Metro Paving |
| 6/28/2015 13:07 | B | 0.00000 | 0.00 | 2.00 | No landfill odor | Jimmy John's |
| 6/28/2015 13:15 | C | 0.00000 | 0.00 | 2.00 | No landfill odor | AAA Trucking |
| 6/28/2015 13:20 | | 0.00338 | 0.00 | 7.00 | Intermittent burnt landfill odor with faint manure noted. Nasal ranger readings mostly 2-4. | 2nd Stop NW Auto Body - 12990 St. Charles Rock Road |
| 6/28/2015 13:44 | | 0.00000 | 0.00 | 2.00 | No landfill odor | Thomas Patrick & Creve Coeur Mill Road |
| 6/28/2015 13:50 | N | 0.00000 | 0.00 | 2.00 | No landfill odor | Eise Park |
| 6/28/2015 14:04 | F | 0.00000 | 0.00 | 2.00 | No landfill odor | Ram's Area |
| 6/28/2015 14:10 | M | 0.00000 | 0.00 | 2.00 | No landfill odor | Forshaw Parking Lot |
| 6/28/2015 14:15 | G | 0.00000 | 0.00 | 2.00 | Faint manure/garbage odor with some asphalt also noted | Materialogic |
| 6/28/2015 14:26 | | 0.00000 | 0.00 | 2.00 | No landfill odor | 12800 Boenker Drive - Parking Lot |
| 6/28/2015 14:30 | I | 0.00000 | 0.00 | 2.00 | No landfill odor | 3715 Pennridge |
| 6/28/2015 14:34 | J | 0.00304 | 0.00 | 2.00 | No landfill odor | 12755 St Charles Rock Rd (in right-of-way) |
| 6/28/2015 14:38 | K | 0.00315 | 0.00 | 2.00 | No landfill odor. Faint intermittent asphalt odor. | NW Auto Body |
| 6/28/2015 14:55 | L | 0.00309 | 0.00 | 2.00 | No landfill odor | MDNR Trailer |
| 6/29/2015 9:52 | L | 0.00000 | 0.00 | 2.00 | No Odor | MDNR Trailer |
| 6/29/2015 9:56 | J | 0.00000 | 0.00 | 2.00 | No Odor | 12755 St Charles Rock Rd (in right-of-way) |

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| 6/29/2015 10:07 | | 0.00000 | 0.00 | 2.00 | No Odor | 12800 Boenker Drive - Parking Lot |
| 6/29/2015 10:27 | M | 0.00000 | 0.00 | 2.00 | Intermittent slight-mild landfill odor | Forshaw Parking Lot |
| 6/29/2015 10:31 | F | 0.00000 | 0.00 | 2.00 | No Odor | Ram's Area |
| 6/29/2015 10:42 | | 0.00000 | 0.00 | 2.00 | No Odor | Thomas Patrick & CCM Rd. |
| 6/29/2015 10:46 | N | 0.00328 | 0.00 | 2.00 | Petro-chemical odor (F Weber) | Eise Park |
| 6/29/2015 10:54 | G | 0.00000 | 0.00 | 2.00 | Faint landfill odor | Materialogic |
| 6/29/2015 10:59 | I | 0.00000 | 0.00 | 2.00 | No Odor | 3715 Pennridge |
| 6/29/2015 10:59 | K | 0.00000 | 0.00 | 2.00 | No Odor | NW Auto Body |
| 6/29/2015 11:03 | A | 0.00000 | 0.00 | 2.00 | No Odor | Metro Paving |
| 6/29/2015 11:06 | B | 0.00000 | 0.00 | 2.00 | No Odor | Jimmy John's |
| 6/29/2015 11:10 | C | 0.00000 | 0.00 | 2.00 | No Odor | AAA Trucking |