

Bridgeton Sanitary Landfill
Daily Air Monitoring Results

| Date/Time | Sample Location | H2S ppm | Benzene ppm | Odor Dilution | Comments and Odor Desc | Site Name |
|------------------|-----------------|---------|-------------|---------------|---|--|
| 12/29/2016 12:00 | L | 0.00000 | 0.00 | 2.00 | No Landfill Odor | MDNR Trailer |
| 12/29/2016 12:04 | | 0.00000 | 0.00 | 2.00 | No Landfill Odor | 12800 Boenker Drive - Parking Lot |
| 12/29/2016 12:04 | | 0.00000 | 0.00 | 2.00 | No Landfill Odor | 12800 Boenker Drive - Parking Lot |
| 12/29/2016 12:07 | G | 0.00000 | 0.00 | 2.00 | No Landfill Odor | Materialogic |
| 12/29/2016 12:10 | M | 0.00000 | 0.00 | 2.00 | No Landfill Odor | Forshaw Parking Lot |
| 12/29/2016 12:14 | F | 0.00000 | 0.00 | 2.00 | No Landfill Odor | Ram's Area |
| 12/29/2016 12:20 | | 0.00000 | 0.00 | 2.00 | No Landfill Odor | Pattonville Fire District House #3 |
| 12/29/2016 12:20 | | 0.00000 | 0.00 | 2.00 | No Landfill Odor | Pattonville Fire District House #3 |
| 12/29/2016 12:26 | N | 0.00000 | 0.00 | 2.00 | No Landfill Odor | Eise Park |
| 12/29/2016 12:30 | | 0.00000 | 0.00 | 2.00 | No Landfill Odor | Thomas Patrick & CCM Rd. |
| 12/29/2016 12:30 | | 0.00000 | 0.00 | 2.00 | No Landfill Odor | Thomas Patrick & CCM Rd. |
| 12/29/2016 12:38 | I | 0.00000 | 0.00 | 2.00 | No Landfill Odor | 3715 Pennridge |
| 12/29/2016 12:41 | J | 0.00000 | 0.00 | 2.00 | No Landfill Odor | 12755 St Charles Rock Rd (in right-of-way) |
| 12/30/2016 7:49 | L | 0.00333 | 0.00 | 2.00 | Faint Landfill Odor - Bridgeton, intermittent | MDNR Trailer |
| 12/30/2016 7:54 | A | 0.00000 | 0.00 | 2.00 | No Landfill Odor | Metro Paving |
| 12/30/2016 7:57 | B | 0.00651 | 0.00 | 2.00 | Faint Landfill Odor - Bridgeton | Jimmy John's |
| 12/30/2016 8:01 | C | 0.00000 | 0.00 | 2.00 | No Landfill Odor | AAA Trucking |
| 12/30/2016 8:05 | K | 0.00000 | 0.00 | 2.00 | No Landfill Odor | NW Auto Body |
| 12/30/2016 8:08 | J | 0.00000 | 0.00 | 2.00 | No Landfill Odor | 12755 St Charles Rock Rd (in right-of-way) |
| 12/30/2016 8:11 | | 0.00349 | 0.00 | 2.00 | No Landfill Odor | 12800 Boenker Drive - Parking Lot |
| 12/30/2016 8:15 | G | 0.00000 | 0.00 | 2.00 | No Landfill Odor | Materialogic |
| 12/30/2016 8:17 | M | 0.00000 | 0.00 | 2.00 | No Landfill Odor | Forshaw Parking Lot |
| 12/30/2016 8:21 | F | 0.00000 | 0.00 | 2.00 | No Landfill Odor | Ram's Area |
| 12/30/2016 8:28 | | 0.00380 | 0.00 | 2.00 | No Landfill Odor | Pattonville Fire District House #3 |
| 12/30/2016 8:36 | N | 0.00000 | 0.00 | 2.00 | No Landfill Odor | Eise Park |
| 12/30/2016 8:41 | | 0.00346 | 0.00 | 2.00 | No Landfill Odor | Thomas Patrick & CCM Rd. |
| 12/30/2016 8:49 | I | 0.00312 | 0.00 | 2.00 | No Landfill Odor | 3715 Pennridge |
| 12/30/2016 9:26 | A | 0.00410 | 0.00 | 2.00 | No Landfill Odor | Metro Paving |
| 12/30/2016 9:29 | B | 0.00000 | 0.00 | 2.00 | No Landfill Odor | Jimmy John's |
| 12/30/2016 9:33 | C | 0.00000 | 0.00 | 2.00 | No Landfill Odor | AAA Trucking |
| 12/30/2016 9:37 | K | 0.00000 | 0.00 | 2.00 | No Landfill Odor | NW Auto Body |
| 12/30/2016 9:39 | L | 0.00000 | 0.00 | 2.00 | No Landfill Odor | MDNR Trailer |
| 12/30/2016 9:43 | | 0.00000 | 0.00 | 2.00 | No Landfill Odor | 12800 Boenker Drive - Parking Lot |

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| 12/30/2016 9:46 | G | 0.00000 | 0.00 | 2.00 | No Landfill Odor | Materialogic |
| 12/30/2016 9:48 | M | 0.00000 | 0.00 | 2.00 | No Landfill Odor | Forshaw Parking Lot |
| 12/30/2016 9:52 | F | 0.00000 | 0.00 | 2.00 | No Landfill Odor | Ram's Area |
| 12/30/2016 9:58 | | 0.00000 | 0.00 | 2.00 | No Landfill Odor | Pattonville Fire District House #3 |
| 12/30/2016 10:05 | N | 0.00000 | 0.00 | 2.00 | No Landfill Odor | Eise Park |
| 12/30/2016 10:09 | | 0.00000 | 0.00 | 2.00 | No Landfill Odor | Thomas Patrick & CCM Rd. |
| 12/30/2016 10:17 | I | 0.00000 | 0.00 | 2.00 | No Landfill Odor | 3715 Pennridge |
| 12/30/2016 10:23 | J | 0.00000 | 0.00 | 2.00 | No Landfill Odor | 12755 St Charles Rock Rd (in right-of-way) |
| 12/31/2016 11:04 | L | 0.00000 | 0.00 | 2.00 | No Landfill Odor | MDNR Trailer |
| 12/31/2016 11:11 | A | 0.00000 | 0.00 | 2.00 | No Landfill Odor | Metro Paving |
| 12/31/2016 11:15 | B | 0.00000 | 0.00 | 2.00 | No Landfill Odor | Jimmy John's |
| 12/31/2016 11:20 | C | 0.00000 | 0.00 | 2.00 | No Landfill Odor | AAA Trucking |
| 12/31/2016 11:25 | K | 0.00000 | 0.00 | 2.00 | No Landfill Odor | NW Auto Body |
| 12/31/2016 11:27 | J | 0.00000 | 0.00 | 2.00 | No Landfill Odor | 12755 St Charles Rock Rd (in right-of-way) |
| 12/31/2016 11:30 | I | 0.00000 | 0.00 | 2.00 | No Landfill Odor | 3715 Pennridge |
| 12/31/2016 11:35 | | 0.00000 | 0.00 | 2.00 | No Landfill Odor | 12800 Boenker Drive - Parking Lot |
| 12/31/2016 11:40 | M | 0.00000 | 0.00 | 2.00 | No Landfill Odor | Forshaw Parking Lot |
| 12/31/2016 11:43 | G | 0.00000 | 0.00 | 2.00 | No Landfill Odor | Materialogic |
| 12/31/2016 11:50 | F | 0.00000 | 0.00 | 2.00 | No Landfill Odor | Ram's Area |
| 12/31/2016 12:00 | | 0.00000 | 0.00 | 2.00 | No Landfill Odor | Pattonville Fire District House #3 |
| 12/31/2016 12:08 | N | 0.00000 | 0.00 | 2.00 | No Landfill Odor | Eise Park |
| 12/31/2016 12:15 | | 0.00000 | 0.00 | 2.00 | Slight Fred Weber odor | Jaegers Greenhouse |
| 12/31/2016 12:18 | | 0.00000 | 0.00 | 2.00 | No Landfill Odor | Thomas Patrick & CCM Rd. |
| 12/31/2016 12:20 | | 0.00000 | 0.00 | 2.00 | No Landfill Odor | Thomas Patrick & CCM Rd. |
| 12/31/2016 12:25 | N | 0.00000 | 0.00 | 2.00 | No Landfill Odor | Eise Park |
| 12/31/2016 12:32 | | 0.00000 | 0.00 | 2.00 | No Landfill Odor | Pattonville Fire District House #3 |
| 12/31/2016 12:59 | F | 0.00000 | 0.00 | 2.00 | No Landfill Odor | Ram's Area |
| 12/31/2016 13:07 | G | 0.00000 | 0.00 | 2.00 | No Landfill Odor | Materialogic |
| 12/31/2016 13:10 | M | 0.00000 | 0.00 | 2.00 | No Landfill Odor | Forshaw Parking Lot |
| 12/31/2016 13:14 | | 0.00000 | 0.00 | 2.00 | No Landfill Odor | 12800 Boenker Drive - Parking Lot |
| 12/31/2016 13:20 | I | 0.00000 | 0.00 | 2.00 | No Landfill Odor | 3715 Pennridge |
| 12/31/2016 13:28 | J | 0.00000 | 0.00 | 2.00 | Mild Bridgeton Odor | 12755 St Charles Rock Rd (in right-of-way) |
| 12/31/2016 13:31 | L | 0.00000 | 0.00 | 2.00 | Faint Bridgeton Odor | MDNR Trailer |
| 12/31/2016 13:35 | K | 0.00000 | 0.00 | 2.00 | No Landfill Odor | NW Auto Body |
| 12/31/2016 13:37 | A | 0.00000 | 0.00 | 2.00 | No Landfill Odor | Metro Paving |

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| 12/31/2016 13:40 | B | 0.00000 | 0.00 | 2.00 | No Landfill Odor | Jimmy John's |
| 12/31/2016 13:44 | C | 0.00000 | 0.00 | 2.00 | No Landfill Odor | AAA Trucking |
| 1/1/2017 11:26 | L | 0.00000 | 0.00 | 2.00 | No detectable landfill odor | MDNR Trailer |
| 1/1/2017 11:30 | A | 0.00000 | 0.00 | 2.00 | No detectable landfill odor | Metro Paving |
| 1/1/2017 11:33 | B | 0.00000 | 0.00 | 2.00 | No detectable landfill odor | Jimmy John's |
| 1/1/2017 11:37 | C | 0.00000 | 0.00 | 2.00 | No detectable landfill odor | AAA Trucking |
| 1/1/2017 11:43 | F | 0.00000 | 0.00 | 2.00 | No detectable landfill odor | Ram's Area |
| 1/1/2017 11:50 | | 0.00000 | 0.00 | 2.00 | No detectable landfill odor | Pattonville Fire District House #3 |
| 1/1/2017 11:56 | N | 0.00000 | 0.00 | 2.00 | No detectable landfill odor | Eise Park |
| 1/1/2017 12:00 | | 0.00000 | 0.00 | 2.00 | No detectable landfill odor | Thomas Patrick & Creve Coeur Mill Road |
| 1/1/2017 12:08 | I | 0.00000 | 0.00 | 2.00 | No detectable landfill odor | 3715 Pennridge |
| 1/1/2017 12:12 | G | 0.00000 | 0.00 | 2.00 | No detectable landfill odor | Materialogic |
| 1/1/2017 12:14 | M | 0.00000 | 0.00 | 2.00 | No detectable landfill odor | Forshaw Parking Lot |
| 1/1/2017 12:16 | | 0.00000 | 0.00 | 2.00 | No detectable landfill odor | 12800 Boenker Drive - Parking Lot |
| 1/1/2017 12:26 | J | 0.00000 | 0.00 | 2.00 | No detectable landfill odor | 12755 St Charles Rock Rd (in right-of-way) |
| 1/1/2017 12:29 | K | 0.00000 | 0.00 | 2.00 | No detectable landfill odor | NW Auto Body |
| 1/1/2017 12:33 | A | 0.00000 | 0.00 | 2.00 | No detectable landfill odor | Metro Paving |
| 1/1/2017 12:36 | B | 0.00000 | 0.00 | 2.00 | No detectable landfill odor | Jimmy John's |
| 1/1/2017 12:39 | C | 0.00000 | 0.00 | 2.00 | No detectable landfill odor | AAA Trucking |
| 1/1/2017 12:45 | F | 0.00000 | 0.00 | 2.00 | No detectable landfill odor | Ram's Area |
| 1/1/2017 12:53 | | 0.00000 | 0.00 | 2.00 | No detectable landfill odor | Pattonville Fire District House #3 |
| 1/1/2017 12:59 | N | 0.00000 | 0.00 | 2.00 | No detectable landfill odor | Eise Park |
| 1/1/2017 13:03 | | 0.00000 | 0.00 | 2.00 | No detectable landfill odor | Thomas Patrick & Creve Coeur Mill Road |
| 1/1/2017 13:11 | I | 0.00000 | 0.00 | 2.00 | No detectable landfill odor | 3715 Pennridge |
| 1/1/2017 13:15 | G | 0.00360 | 0.00 | 4.00 | Bridgeton Landfill odor | Materialogic |
| 1/1/2017 13:19 | M | 0.00000 | 0.00 | 2.00 | No detectable landfill odor | Forshaw Parking Lot |
| 1/1/2017 13:22 | | 0.00000 | 0.00 | 2.00 | No detectable landfill odor | 12800 Boenker Drive - Parking Lot |
| 1/1/2017 13:25 | J | 0.00000 | 0.00 | 2.00 | No detectable landfill odor | 12755 St Charles Rock Rd (in right-of-way) |
| 1/1/2017 13:27 | K | 0.00000 | 0.00 | 2.00 | No detectable landfill odor | NW Auto Body |
| 1/1/2017 13:31 | L | 0.00000 | 0.00 | 2.00 | No detectable landfill odor | MDNR Trailer |
| 1/2/2017 9:47 | L | 0.00000 | 0.00 | 2.00 | No Landfill Odor | MDNR Trailer |
| 1/2/2017 9:53 | A | 0.00000 | 0.00 | 2.00 | No Landfill Odor | Metro Paving |
| 1/2/2017 9:55 | B | 0.00000 | 0.00 | 2.00 | No Landfill Odor | Jimmy John's |
| 1/2/2017 10:00 | C | 0.00000 | 0.00 | 2.00 | No Landfill Odor | AAA Trucking |
| 1/2/2017 10:03 | K | 0.00000 | 0.00 | 2.00 | No Landfill Odor | NW Auto Body |
| 1/2/2017 10:07 | | 0.00000 | 0.00 | 2.00 | No Landfill Odor | 12800 Boenker Drive - Parking Lot |

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|----------------|-----------------|---------|-------------|---------------|--|--|
| 1/2/2017 10:11 | G | 0.00000 | 0.00 | 2.00 | No Landfill Odor | Materialogic |
| 1/2/2017 10:14 | M | 0.00000 | 0.00 | 2.00 | No Landfill Odor | Forshaw Parking Lot |
| 1/2/2017 10:19 | F | 0.00000 | 0.00 | 2.00 | No Landfill Odor | Ram's Area |
| 1/2/2017 10:25 | | 0.00000 | 0.00 | 2.00 | No Landfill Odor | Pattonville Fire District House #3 |
| 1/2/2017 10:33 | N | 0.00000 | 0.00 | 2.00 | No Landfill Odor | Eise Park |
| 1/2/2017 10:38 | | 0.00000 | 0.00 | 2.00 | No Landfill Odor | Thomas Patrick & CCM Rd. |
| 1/2/2017 10:48 | I | 0.00000 | 0.00 | 2.00 | No Landfill Odor | 3715 Pennridge |
| 1/2/2017 10:51 | J | 0.00000 | 0.00 | 2.00 | No Landfill Odor | 12755 St Charles Rock Rd (in right-of-way) |
| 1/2/2017 11:26 | A | 0.00000 | 0.00 | 2.00 | No Landfill Odor | Metro Paving |
| 1/2/2017 11:28 | B | 0.00000 | 0.00 | 2.00 | No Landfill Odor | Jimmy John's |
| 1/2/2017 11:31 | C | 0.00000 | 0.00 | 2.00 | No Landfill Odor | AAA Trucking |
| 1/2/2017 11:35 | K | 0.00000 | 0.00 | 2.00 | No Landfill Odor | NW Auto Body |
| 1/2/2017 11:38 | L | 0.00000 | 0.00 | 2.00 | No Landfill Odor | MDNR Trailer |
| 1/2/2017 11:41 | | 0.00000 | 0.00 | 2.00 | No Landfill Odor | 12800 Boenker Drive - Parking Lot |
| 1/2/2017 11:45 | G | 0.00481 | 0.00 | 4.00 | Mild-Strong Landfill Odor - Bridgeton, burnt | Materialogic |
| 1/2/2017 11:49 | M | 0.00000 | 0.00 | 2.00 | No Landfill Odor | Forshaw Parking Lot |
| 1/2/2017 11:53 | F | 0.00000 | 0.00 | 2.00 | No Landfill Odor | Ram's Area |
| 1/2/2017 12:00 | | 0.00303 | 0.00 | 2.00 | Faint Landfill Odor - Champ, intermittent | Pattonville Fire District House #3 |