

Bridgeton Sanitary Landfill
Daily Air Monitoring Results

| Date/Time | Sample Location | H2S ppm | Benzene ppm | Odor Dilution | Comments and Odor Desc | Site Name |
|------------------|-----------------|---------|-------------|---------------|------------------------|--|
| 12/28/2017 12:09 | | 0.00333 | 0.00 | 2.00 | No Landfill Odor | Pattonville Fire District House #3 |
| 12/28/2017 12:18 | N | 0.00345 | 0.00 | 2.00 | No Landfill Odor | Eise Park |
| 12/28/2017 12:24 | | 0.00333 | 0.00 | 2.00 | No Landfill Odor | Thomas Patrick & CCM Rd. |
| 12/28/2017 12:32 | I | 0.00348 | 0.00 | 2.00 | No Landfill Odor | 3715 Pennridge |
| 12/28/2017 12:35 | J | 0.00331 | 0.00 | 2.00 | No Landfill Odor | 12755 St Charles Rock Rd (in right-of-way) |
| 12/28/2017 12:39 | A | 0.00395 | 0.00 | 2.00 | No Landfill Odor | Metro Paving |
| 12/28/2017 12:42 | B | 0.00319 | 0.00 | 2.00 | No Landfill Odor | Jimmy John's |
| 12/28/2017 12:46 | C | 0.00307 | 0.00 | 2.00 | No Landfill Odor | AAA Trucking |
| 12/28/2017 12:50 | K | 0.00318 | 0.00 | 2.00 | No Landfill Odor | NW Auto Body |
| 12/28/2017 12:52 | L | 0.00000 | 0.00 | 2.00 | No Landfill Odor | MDNR Trailer |
| 12/29/2017 9:19 | L | 0.00353 | 0.00 | 2.00 | No Landfill Odor | MDNR Trailer |
| 12/29/2017 9:24 | A | 0.00367 | 0.00 | 2.00 | No Landfill Odor | Metro Paving |
| 12/29/2017 9:26 | B | 0.00329 | 0.00 | 2.00 | No Landfill Odor | Jimmy John's |
| 12/29/2017 9:29 | C | 0.00326 | 0.00 | 2.00 | No Landfill Odor | AAA Trucking |
| 12/29/2017 9:32 | K | 0.00387 | 0.00 | 2.00 | No Landfill Odor | NW Auto Body |
| 12/29/2017 9:35 | J | 0.00364 | 0.00 | 2.00 | No Landfill Odor | 12755 St Charles Rock Rd (in right-of-way) |
| 12/29/2017 9:39 | I | 0.00372 | 0.00 | 2.00 | No Landfill Odor | 3715 Pennridge |
| 12/29/2017 9:42 | | 0.00390 | 0.00 | 2.00 | No Landfill Odor | 12800 Boenker Drive - Parking Lot |
| 12/29/2017 9:42 | | 0.00390 | 0.00 | 2.00 | No Landfill Odor | 12800 Boenker Drive - Parking Lot |
| 12/29/2017 9:45 | G | 0.00385 | 0.00 | 2.00 | No Landfill Odor | Materialogic |
| 12/29/2017 9:48 | M | 0.00379 | 0.00 | 2.00 | No Landfill Odor | Forshaw Parking Lot |
| 12/29/2017 9:52 | F | 0.00387 | 0.00 | 2.00 | No Landfill Odor | Ram's Area |
| 12/29/2017 9:59 | | 0.00420 | 0.00 | 2.00 | No Landfill Odor | Pattonville Fire District House #3 |
| 12/29/2017 10:06 | N | 0.00351 | 0.00 | 2.00 | No Landfill Odor | Eise Park |
| 12/29/2017 10:10 | | 0.00334 | 0.00 | 2.00 | No Landfill Odor | Thomas Patrick & CCM Rd. |
| 12/29/2017 11:23 | A | 0.00335 | 0.00 | 2.00 | No Landfill Odor | Metro Paving |
| 12/29/2017 11:26 | B | 0.00338 | 0.00 | 2.00 | No Landfill Odor | Jimmy John's |
| 12/29/2017 11:29 | C | 0.00313 | 0.00 | 2.00 | No Landfill Odor | AAA Trucking |
| 12/29/2017 11:34 | K | 0.00337 | 0.00 | 2.00 | No Landfill Odor | NW Auto Body |
| 12/29/2017 11:37 | L | 0.00318 | 0.00 | 2.00 | No Landfill Odor | MDNR Trailer |
| 12/29/2017 11:41 | | 0.00000 | 0.00 | 2.00 | No Landfill Odor | 12800 Boenker Drive - Parking Lot |
| 12/29/2017 11:44 | G | 0.00000 | 0.00 | 2.00 | No Landfill Odor | Materialogic |
| 12/29/2017 11:47 | M | 0.00000 | 0.00 | 2.00 | No Landfill Odor | Forshaw Parking Lot |
| 12/29/2017 11:51 | F | 0.00000 | 0.00 | 2.00 | No Landfill Odor | Ram's Area |
| 12/29/2017 12:07 | | 0.00000 | 0.00 | 2.00 | No Landfill Odor | Pattonville Fire District House #3 |
| 12/29/2017 12:14 | N | 0.00000 | 0.00 | 2.00 | No Landfill Odor | Eise Park |
| 12/29/2017 12:20 | | 0.00000 | 0.00 | 2.00 | No Landfill Odor | Thomas Patrick & CCM Rd. |

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|------------------|-----------------|---------|-------------|---------------|---|--|
| 12/29/2017 12:28 | I | 0.00000 | 0.00 | 2.00 | No Landfill Odor | 3715 Pennridge |
| 12/29/2017 12:31 | J | 0.00000 | 0.00 | 2.00 | No Landfill Odor | 12755 St Charles Rock Rd (in right-of-way) |
| 12/30/2017 9:36 | L | 0.00388 | 0.00 | 2.00 | No Landfill Odor | MDNR Trailer |
| 12/30/2017 9:43 | A | 0.00434 | 0.00 | 2.00 | No Landfill Odor | Metro Paving |
| 12/30/2017 9:45 | B | 0.00362 | 0.00 | 2.00 | No Landfill Odor | Jimmy John's |
| 12/30/2017 9:49 | C | 0.00405 | 0.00 | 2.00 | No Landfill Odor | AAA Trucking |
| 12/30/2017 9:52 | K | 0.00426 | 0.00 | 2.00 | No Landfill Odor | NW Auto Body |
| 12/30/2017 9:55 | J | 0.00387 | 0.00 | 2.00 | No Landfill Odor | 12755 St Charles Rock Rd (in right-of-way) |
| 12/30/2017 9:58 | | 0.00412 | 0.00 | 2.00 | No Landfill Odor | 12800 Boenker Drive - Parking Lot |
| 12/30/2017 10:01 | G | 0.00364 | 0.00 | 2.00 | Faint Landfill Odor - Bridgeton, intermittent | Materialogic |
| 12/30/2017 10:04 | M | 0.00401 | 0.00 | 2.00 | No Landfill Odor | Forshaw Parking Lot |
| 12/30/2017 10:09 | F | 0.00428 | 0.00 | 2.00 | No Landfill Odor | Ram's Area |
| 12/30/2017 10:16 | | 0.00399 | 0.00 | 2.00 | No Landfill Odor | Pattonville Fire District House #3 |
| 12/30/2017 10:24 | N | 0.00395 | 0.00 | 2.00 | No Landfill Odor | Eise Park |
| 12/30/2017 10:28 | | 0.00349 | 0.00 | 2.00 | No Landfill Odor | Thomas Patrick & CCM Rd. |
| 12/30/2017 10:36 | I | 0.00387 | 0.00 | 2.00 | No Landfill Odor | 3715 Pennridge |
| 12/30/2017 11:04 | A | 0.00428 | 0.00 | 2.00 | No Landfill Odor | Metro Paving |
| 12/30/2017 11:06 | B | 0.00393 | 0.00 | 2.00 | No Landfill Odor | Jimmy John's |
| 12/30/2017 11:09 | C | 0.00412 | 0.00 | 2.00 | No Landfill Odor | AAA Trucking |
| 12/30/2017 11:13 | K | 0.00396 | 0.00 | 2.00 | No Landfill Odor | NW Auto Body |
| 12/30/2017 11:15 | L | 0.00379 | 0.00 | 2.00 | No Landfill Odor | MDNR Trailer |
| 12/30/2017 11:20 | | 0.00000 | 0.00 | 2.00 | No Landfill Odor | 12800 Boenker Drive - Parking Lot |
| 12/30/2017 11:24 | G | 0.00390 | 0.00 | 2.00 | Faint Landfill Odor - Bridgeton, burnt | Materialogic |
| 12/30/2017 11:28 | M | 0.00412 | 0.00 | 2.00 | No Landfill Odor | Forshaw Parking Lot |
| 12/30/2017 11:33 | F | 0.00403 | 0.00 | 2.00 | No Landfill Odor | Ram's Area |
| 12/30/2017 11:43 | | 0.00382 | 0.00 | 2.00 | No Landfill Odor | Pattonville Fire District House #3 |
| 12/30/2017 11:51 | N | 0.00390 | 0.00 | 2.00 | No Landfill Odor | Eise Park |
| 12/30/2017 11:55 | | 0.00346 | 0.00 | 2.00 | No Landfill Odor | Thomas Patrick & CCM Rd. |
| 12/30/2017 12:04 | I | 0.00375 | 0.00 | 2.00 | No Landfill Odor | 3715 Pennridge |
| 12/30/2017 12:07 | J | 0.00394 | 0.00 | 2.00 | No Landfill Odor | 12755 St Charles Rock Rd (in right-of-way) |
| 12/31/2017 10:47 | L | 0.00000 | 0.00 | 2.00 | No Odor | MDNR Trailer |
| 12/31/2017 10:51 | A | 0.00377 | 0.00 | 2.00 | No Odor | Metro Paving |
| 12/31/2017 10:54 | B | 0.00334 | 0.00 | 2.00 | No Odor | Jimmy John's |
| 12/31/2017 10:58 | C | 0.00382 | 0.00 | 2.00 | No Odor | AAA Trucking |
| 12/31/2017 11:01 | K | 0.00360 | 0.00 | 2.00 | No Odor | NW Auto Body |
| 12/31/2017 11:04 | J | 0.00352 | 0.00 | 2.00 | No Odor | 12755 St Charles Rock Rd (in right-of-way) |

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|------------------|-----------------|---------|-------------|---------------|--|--|
| 12/31/2017 11:07 | I | 0.00343 | 0.00 | 2.00 | No Odor | 3715 Pennridge |
| 12/31/2017 11:10 | | 0.00348 | 0.00 | 2.00 | No Odor | 12800 Boenker Drive - Parking Lot |
| 12/31/2017 11:12 | G | 0.00317 | 0.00 | 2.00 | No Odor | Materialogic |
| 12/31/2017 11:15 | M | 0.00336 | 0.00 | 2.00 | No Odor | Forshaw Parking Lot |
| 12/31/2017 11:18 | F | 0.00347 | 0.00 | 2.00 | No Odor | Ram's Area |
| 12/31/2017 11:24 | | 0.00374 | 0.00 | 2.00 | No Odor | Pattonville Fire District Station #3 |
| 12/31/2017 11:32 | N | 0.00391 | 0.00 | 2.00 | No Odor | Eise Park |
| 12/31/2017 11:35 | | 0.00351 | 0.00 | 2.00 | No Odor | Thomas Patrick & CCM Rd. |
| 12/31/2017 11:39 | | 0.00343 | 0.00 | 2.00 | No Odor | Thomas Patrick & CCM Rd. |
| 12/31/2017 11:43 | N | 0.00337 | 0.00 | 2.00 | No Odor | Eise Park |
| 12/31/2017 11:48 | | 0.00327 | 0.00 | 2.00 | No Odor | Pattonville Fire District Station #3 |
| 12/31/2017 11:53 | F | 0.00342 | 0.00 | 2.00 | No Odor | Ram's Area |
| 12/31/2017 11:56 | M | 0.00335 | 0.00 | 2.00 | No Odor | Forshaw Parking Lot |
| 12/31/2017 11:59 | G | 0.00310 | 0.00 | 2.00 | No Odor | Materialogic |
| 12/31/2017 12:03 | | 0.00339 | 0.00 | 2.00 | No Odor | 12800 Boenker Drive - Parking Lot |
| 12/31/2017 12:05 | I | 0.00361 | 0.00 | 2.00 | No Odor | 3715 Pennridge |
| 12/31/2017 12:08 | J | 0.00348 | 0.00 | 2.00 | No Odor | 12755 St Charles Rock Rd (in right-of-way) |
| 12/31/2017 12:11 | K | 0.00337 | 0.00 | 2.00 | No Odor | NW Auto Body |
| 12/31/2017 12:13 | A | 0.00336 | 0.00 | 2.00 | No Odor | Metro Paving |
| 12/31/2017 12:16 | B | 0.00330 | 0.00 | 2.00 | No Odor | Jimmy John's |
| 12/31/2017 12:20 | C | 0.00333 | 0.00 | 2.00 | No Odor | AAA Trucking |
| 12/31/2017 12:26 | L | 0.00358 | 0.00 | 2.00 | No Odor | MDNR Trailer |
| 1/1/2018 9:57 | L | 0.00000 | 0.00 | 2.00 | No Landfill Odor | MDNR Trailer |
| 1/1/2018 10:07 | A | 0.00349 | 0.00 | 2.00 | No Landfill Odor | Metro Paving |
| 1/1/2018 10:10 | B | 0.00316 | 0.00 | 2.00 | No Landfill Odor | Jimmy John's |
| 1/1/2018 10:13 | C | 0.00328 | 0.00 | 2.00 | No Landfill Odor | AAA Trucking |
| 1/1/2018 10:17 | K | 0.00343 | 0.00 | 2.00 | No Landfill Odor | NW Auto Body |
| 1/1/2018 10:21 | | 0.00340 | 0.00 | 2.00 | No Landfill Odor | 12800 Boenker Drive - Parking Lot |
| 1/1/2018 10:25 | G | 0.00324 | 0.00 | 2.00 | No Landfill Odor | Materialogic |
| 1/1/2018 10:28 | M | 0.00340 | 0.00 | 2.00 | No Landfill Odor | Forshaw Parking Lot |
| 1/1/2018 10:32 | F | 0.00388 | 0.00 | 2.00 | Faint Landfill Odor - Bridgeton burnt chemical | Ram's Area |
| 1/1/2018 10:40 | | 0.00384 | 0.00 | 2.00 | No Landfill Odor | Pattonville Fire District House #3 |
| 1/1/2018 10:49 | N | 0.00358 | 0.00 | 2.00 | No Landfill Odor | Eise Park |
| 1/1/2018 10:53 | | 0.00303 | 0.00 | 2.00 | No Landfill Odor | Thomas Patrick & CCM Rd. |
| 1/1/2018 11:00 | I | 0.00356 | 0.00 | 2.00 | No Landfill Odor | 3715 Pennridge |
| 1/1/2018 11:04 | J | 0.00314 | 0.00 | 2.00 | No Landfill Odor | 12755 St Charles Rock Rd (in right-of-way) |

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Daily Air Monitoring Results

| Date/Time | Sample Location | H2S ppm | Benzene ppm | Odor Dilution | Comments and Odor Desc | Site Name |
|----------------|-----------------|---------|-------------|---------------|------------------------|------------------------------------|
| 1/1/2018 11:08 | A | 0.00358 | 0.00 | 2.00 | No Landfill Odor | Metro Paving |
| 1/1/2018 11:11 | B | 0.00349 | 0.00 | 2.00 | No Landfill Odor | Jimmy John's |
| 1/1/2018 11:15 | C | 0.00348 | 0.00 | 2.00 | No Landfill Odor | AAA Trucking |
| 1/1/2018 11:18 | K | 0.00000 | 0.00 | 2.00 | No Landfill Odor | NW Auto Body |
| 1/1/2018 11:21 | L | 0.00378 | 0.00 | 2.00 | No Landfill Odor | MDNR Trailer |
| 1/1/2018 11:26 | | 0.00000 | 0.00 | 2.00 | No Landfill Odor | 12800 Boenker Drive - Parking Lot |
| 1/1/2018 11:29 | G | 0.00304 | 0.00 | 2.00 | No Landfill Odor | Materialogic |
| 1/1/2018 11:32 | M | 0.00333 | 0.00 | 2.00 | No Landfill Odor | Forshaw Parking Lot |
| 1/1/2018 11:37 | F | 0.00370 | 0.00 | 2.00 | No Landfill Odor | Ram's Area |
| 1/1/2018 11:44 | | 0.00344 | 0.00 | 2.00 | No Landfill Odor | Pattonville Fire District House #3 |
| 1/1/2018 11:53 | N | 0.00367 | 0.00 | 2.00 | No Landfill Odor | Eise Park |
| 1/1/2018 11:57 | | 0.00386 | 0.00 | 2.00 | No Landfill Odor | Thomas Patrick & CCM Rd. |