

Bridgeton Sanitary Landfill
Daily Air Monitoring Results

| Date/Time | Sample Location | H2S ppm | Benzene ppm | Odor Dilution | Comments and Odor Desc | Site Name |
|----------------|-----------------|---------|-------------|---------------|--|--|
| 8/3/2017 12:01 | I | 0.00532 | 0.00 | 2.00 | No Landfill Odor | 3715 Pennridge |
| 8/3/2017 12:04 | J | 0.00566 | 0.00 | 2.00 | No Landfill Odor | 12755 St Charles Rock Rd (in right-of-way) |
| 8/3/2017 12:07 | A | 0.00511 | 0.00 | 2.00 | Faint Landfill Odor - Bridgeton, transfer station | Metro Paving |
| 8/3/2017 12:10 | B | 0.00453 | 0.00 | 2.00 | No Landfill Odor | Jimmy John's |
| 8/3/2017 12:13 | C | 0.00445 | 0.00 | 2.00 | No Landfill Odor | AAA Trucking |
| 8/3/2017 12:18 | K | 0.00513 | 0.00 | 2.00 | Faint Landfill Odor - Bridgeton, intermittent | NW Auto Body |
| 8/3/2017 12:20 | L | 0.00443 | 0.00 | 2.00 | Faint Landfill Odor - Bridgeton | MDNR Trailer |
| 8/3/2017 12:24 | | 0.00420 | 0.00 | 2.00 | No Landfill Odor | 12800 Boenker Drive - Parking Lot |
| 8/3/2017 12:27 | G | 0.00448 | 0.00 | 2.00 | No Landfill Odor | Materialogic |
| 8/3/2017 12:30 | M | 0.00430 | 0.00 | 2.00 | No Landfill Odor | Forshaw Parking Lot |
| 8/4/2017 11:23 | L | 0.00405 | 0.00 | 2.00 | Very faint intermittent asphalt odor - road work nearby | MDNR Trailer |
| 8/4/2017 11:35 | A | 0.00336 | 0.00 | 2.00 | No discernible odor | Metro Paving |
| 8/4/2017 11:38 | B | 0.00337 | 0.00 | 2.00 | Faint intermittent asphalt/sealer odor - Seal Masters | Jimmy John's |
| 8/4/2017 11:45 | C | 0.00339 | 0.00 | 2.00 | No discernible odor | AAA Trucking |
| 8/4/2017 12:02 | | 0.00351 | 0.00 | 2.00 | No discernible odor | Thomas Patrick & Creve Coeur Mill Road |
| 8/4/2017 12:08 | N | 0.00321 | 0.00 | 2.00 | No discernible odor | Eise Park |
| 8/4/2017 12:15 | | 0.00374 | 0.00 | 2.00 | No discernible odor | Pattonville Fire District House #3 |
| 8/4/2017 12:22 | F | 0.00330 | 0.00 | 2.00 | No discernible odor | Ram's Area |
| 8/4/2017 12:28 | M | 0.00357 | 0.00 | 2.00 | Faint intermittent burnt Bridgeton Landfill odor | Forshaw Parking Lot |
| 8/4/2017 12:36 | G | 0.00345 | 0.00 | 2.00 | No discernible odor | Materialogic |
| 8/4/2017 12:40 | | 0.00387 | 0.00 | 7.00 | Mild intermittent burnt Bridgeton Landfill odor | Corporate Exchange/Boenker Drive |
| 8/4/2017 12:54 | | 0.00381 | 0.00 | 2.00 | Very slight intermittent burnt Bridgeton Landfill odor | 12800 Boenker Drive - Parking Lot |
| 8/4/2017 12:58 | I | 0.00351 | 0.00 | 2.00 | No discernible odor | 3715 Pennridge |
| 8/4/2017 13:02 | J | 0.00371 | 0.00 | 2.00 | No discernible odor | 12755 St Charles Rock Rd (in right-of-way) |
| 8/4/2017 13:06 | K | 0.00377 | 0.00 | 2.00 | Very slight intermittent asphalt odor - road work nearby | NW Auto Body |
| 8/4/2017 13:12 | | 0.00316 | 0.00 | 4.00 | Slight to faint intermittent burnt Bridgeton Landfill odor | Corporate Exchange/Boenker Drive |
| 8/4/2017 13:27 | A | 0.00375 | 0.00 | 2.00 | No discernible odor | Metro Paving |
| 8/4/2017 13:31 | B | 0.00359 | 0.00 | 2.00 | Mild intermittent asphalt/sealer odor - Seal Masters | Jimmy John's |

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| 8/4/2017 13:36 | C | 0.00361 | 0.00 | 2.00 | No discernible odor | AAA Trucking |
| 8/4/2017 13:50 | | 0.00362 | 0.00 | 2.00 | No discernible odor | Thomas Patrick & Creve Coeur Mill Road |
| 8/4/2017 13:55 | N | 0.00378 | 0.00 | 2.00 | Very slight intermittent asphalt odor - Fred Weber | Eise Park |
| 8/4/2017 14:05 | | 0.00386 | 0.00 | 2.00 | No discernible odor | Pattonville Fire District House #3 |
| 8/4/2017 14:18 | F | 0.00388 | 0.00 | 2.00 | No discernible odor | Ram's Area |
| 8/4/2017 14:24 | M | 0.00335 | 0.00 | 2.00 | No discernible odor | Forshaw Parking Lot |
| 8/4/2017 14:27 | G | 0.00350 | 0.00 | 2.00 | No discernible odor | Materialogic |
| 8/4/2017 14:30 | | 0.00373 | 0.00 | 7.00 | Slight to faint, very intermittent, burnt, Bridgeton Landfill odor. Unable to recheck reading within 1 hour due to car trouble. | Corporate Exchange/Boenker Drive |
| 8/4/2017 14:45 | | 0.00396 | 0.00 | 2.00 | Very slight intermittent burnt Bridgeton Landfill odor | 12800 Boenker Drive - Parking Lot |
| 8/4/2017 14:49 | I | 0.00345 | 0.00 | 2.00 | No discernible odor | 3715 Penridge |
| 8/4/2017 14:52 | J | 0.00374 | 0.00 | 2.00 | Very slight intermittent burnt Bridgeton Landfill odor | 12755 St Charles Rock Rd (in right-of-way) |
| 8/4/2017 14:56 | K | 0.00376 | 0.00 | 2.00 | No discernible odor | NW Auto Body |
| 8/4/2017 15:02 | L | 0.00372 | 0.00 | 2.00 | No discernible odor | MDNR Trailer |
| 8/5/2017 13:25 | L | 0.00500 | 0.00 | 2.00 | No Landfill Odor | MDNR Trailer |
| 8/5/2017 13:31 | A | 0.00522 | 0.00 | 2.00 | No Landfill Odor | Metro Paving |
| 8/5/2017 13:34 | B | 0.00446 | 0.00 | 2.00 | asphalt odor | Jimmy John's |
| 8/5/2017 13:37 | C | 0.00378 | 0.00 | 2.00 | No Landfill Odor | AAA Trucking |
| 8/5/2017 13:41 | K | 0.00494 | 0.00 | 2.00 | No Landfill Odor | NW Auto Body |
| 8/5/2017 13:44 | J | 0.00394 | 0.00 | 2.00 | No Landfill Odor | 12755 St Charles Rock Rd (in right-of-way) |
| 8/5/2017 13:49 | I | 0.00386 | 0.00 | 2.00 | No Landfill Odor | 3715 Penridge |
| 8/5/2017 13:53 | | 0.00456 | 0.00 | 2.00 | No Landfill Odor | 12800 Boenker Drive - Parking Lot |
| 8/5/2017 13:57 | G | 0.00499 | 0.00 | 2.00 | No Landfill Odor | Materialogic |
| 8/5/2017 14:00 | M | 0.00386 | 0.00 | 2.00 | No Landfill Odor | Forshaw Parking Lot |
| 8/5/2017 14:04 | F | 0.00419 | 0.00 | 2.00 | No Landfill Odor | Ram's Area |
| 8/5/2017 14:20 | N | 0.00395 | 0.00 | 2.00 | No Landfill Odor | Eise Park |
| 8/5/2017 14:30 | N | 0.00459 | 0.00 | 2.00 | No Landfill Odor | Eise Park |
| 8/5/2017 14:35 | | 0.00437 | 0.00 | 2.00 | No Landfill Odor | Thomas Patrick & CCM Rd. |
| 8/5/2017 14:35 | | 0.00437 | 0.00 | 2.00 | No Landfill Odor | Thomas Patrick & CCM Rd. |
| 8/5/2017 14:40 | | 0.00486 | 0.00 | 2.00 | No Landfill Odor | Pattonville Fire District House #3 |
| 8/5/2017 14:40 | | 0.00486 | 0.00 | 2.00 | No Landfill Odor | Pattonville Fire District House #3 |
| 8/5/2017 14:44 | F | 0.00454 | 0.00 | 2.00 | No Landfill Odor | Ram's Area |

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| 8/5/2017 14:48 | M | 0.00403 | 0.00 | 2.00 | No Landfill Odor | Forshaw Parking Lot |
| 8/5/2017 14:50 | G | 0.00372 | 0.00 | 2.00 | Small trackhoe working on Bridgeton SLF | Materialogic |
| 8/5/2017 14:53 | | 0.00469 | 0.00 | 2.00 | No Landfill Odor | 12800 Boenker Drive - Parking Lot |
| 8/5/2017 14:56 | I | 0.00397 | 0.00 | 2.00 | No Landfill Odor | 3715 Pennridge |
| 8/5/2017 14:59 | J | 0.00431 | 0.00 | 2.00 | No Landfill Odor | 12755 St Charles Rock Rd (in right-of-way) |
| 8/5/2017 15:01 | A | 0.00421 | 0.00 | 2.00 | No Landfill Odor | Metro Paving |
| 8/5/2017 15:03 | B | 0.00387 | 0.00 | 2.00 | No Landfill Odor | Jimmy John's |
| 8/5/2017 15:06 | C | 0.00419 | 0.00 | 2.00 | No Landfill Odor | AAA Trucking |
| 8/5/2017 15:09 | K | 0.00410 | 0.00 | 2.00 | No Landfill Odor | NW Auto Body |
| 8/5/2017 15:11 | L | 0.00385 | 0.00 | 2.00 | No Landfill Odor | MDNR Trailer/ceiling tile place |
| 8/6/2017 11:09 | L | 0.00331 | 0.00 | 2.00 | No Odor | MDNR Trailer |
| 8/6/2017 11:12 | A | 0.00367 | 0.00 | 2.00 | No Odor | Metro Paving |
| 8/6/2017 11:15 | B | 0.00328 | 0.00 | 2.00 | No Odor | Jimmy John's |
| 8/6/2017 11:15 | C | 0.00000 | 0.00 | 2.00 | No Odor | AAA Trucking |
| 8/6/2017 11:19 | K | 0.00368 | 0.00 | 2.00 | No Odor | NW Auto Body |
| 8/6/2017 11:22 | J | 0.00372 | 0.00 | 2.00 | No Odor | 12755 St Charles Rock Rd (in right-of-way) |
| 8/6/2017 11:25 | I | 0.00381 | 0.00 | 2.00 | No Odor | 3715 Pennridge |
| 8/6/2017 11:30 | | 0.00367 | 0.00 | 2.00 | No Odor | 12800 Boenker Drive - Parking Lot |
| 8/6/2017 11:33 | G | 0.00318 | 0.00 | 2.00 | No Odor | Materialogic |
| 8/6/2017 11:35 | M | 0.00362 | 0.00 | 2.00 | No Odor | Forshaw Parking Lot |
| 8/6/2017 11:39 | F | 0.00324 | 0.00 | 2.00 | No Odor | Ram's Area |
| 8/6/2017 11:46 | | 0.00401 | 0.00 | 2.00 | No Odor | Pattonville Fire District Station #3 |
| 8/6/2017 11:53 | N | 0.00353 | 0.00 | 2.00 | No Odor | Eise Park |
| 8/6/2017 11:59 | | 0.00382 | 0.00 | 2.00 | No Odor | Thomas Patrick & CCM Rd. |
| 8/6/2017 12:05 | | 0.00319 | 0.00 | 2.00 | No Odor | Thomas Patrick & CCM Rd. |
| 8/6/2017 12:08 | N | 0.00353 | 0.00 | 2.00 | No Odor | Eise Park |
| 8/6/2017 12:16 | | 0.00450 | 0.00 | 2.00 | No Odor | Pattonville Fire District Station #3 |
| 8/6/2017 12:21 | F | 0.00405 | 0.00 | 2.00 | No Odor | Ram's Area |
| 8/6/2017 12:25 | M | 0.00410 | 0.00 | 2.00 | No Odor | Forshaw Parking Lot |
| 8/6/2017 12:28 | G | 0.00406 | 0.00 | 2.00 | No Odor | Materialogic |
| 8/6/2017 12:31 | | 0.00392 | 0.00 | 2.00 | No Odor | 12800 Boenker Drive - Parking Lot |
| 8/6/2017 12:34 | I | 0.00397 | 0.00 | 2.00 | No Odor | 3715 Pennridge |
| 8/6/2017 12:37 | J | 0.00366 | 0.00 | 2.00 | No Odor | 12755 St Charles Rock Rd (in right-of-way) |
| 8/6/2017 12:40 | K | 0.00406 | 0.00 | 2.00 | No Odor | NW Auto Body |

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| 8/6/2017 12:43 | A | 0.00393 | 0.00 | 2.00 | No Odor | Metro Paving |
| 8/6/2017 12:46 | B | 0.00396 | 0.00 | 2.00 | No Odor | Jimmy John's |
| 8/6/2017 12:49 | C | 0.00419 | 0.00 | 2.00 | No Odor | AAA Trucking |
| 8/6/2017 12:54 | L | 0.00403 | 0.00 | 2.00 | No Odor | MDNR Trailer |
| 8/7/2017 9:25 | L | 0.00325 | 0.00 | 2.00 | No Landfill Odor | MDNR Trailer |
| 8/7/2017 9:31 | A | 0.00000 | 0.00 | 2.00 | No Landfill Odor | Metro Paving |
| 8/7/2017 9:34 | B | 0.00000 | 0.00 | 2.00 | No Landfill Odor | Jimmy John's |
| 8/7/2017 9:37 | C | 0.00384 | 0.00 | 2.00 | No Landfill Odor | AAA Trucking |
| 8/7/2017 9:41 | K | 0.00000 | 0.00 | 2.00 | No Landfill Odor | NW Auto Body |
| 8/7/2017 9:44 | J | 0.00000 | 0.00 | 2.00 | No Landfill Odor | 12755 St Charles Rock Rd (in right-of-way) |
| 8/7/2017 9:48 | I | 0.00335 | 0.00 | 2.00 | No Landfill Odor | 3715 Penridge |
| 8/7/2017 9:52 | | 0.00308 | 0.00 | 2.00 | No Landfill Odor | 12800 Boenker Drive - Parking Lot |
| 8/7/2017 9:56 | G | 0.00344 | 0.00 | 2.00 | Slight Landfill Odor - Bridgeton, burnt | Materialogic |
| 8/7/2017 9:59 | M | 0.00321 | 0.00 | 2.00 | Faint Landfill Odor - Bridgeton, intermittent | Forshaw Parking Lot |
| 8/7/2017 10:04 | F | 0.00000 | 0.00 | 2.00 | No Landfill Odor | Ram's Area |
| 8/7/2017 10:15 | | 0.00372 | 0.00 | 2.00 | No Landfill Odor | Pattonville Fire District House #3 |
| 8/7/2017 10:23 | N | 0.00319 | 0.00 | 2.00 | No Landfill Odor | Eise Park |
| 8/7/2017 10:27 | | 0.00347 | 0.00 | 2.00 | No Landfill Odor | Thomas Patrick & CCM Rd. |
| 8/7/2017 11:52 | A | 0.00413 | 0.00 | 2.00 | No Landfill Odor | Metro Paving |
| 8/7/2017 11:55 | B | 0.00412 | 0.00 | 2.00 | No Landfill Odor | Jimmy John's |
| 8/7/2017 11:58 | C | 0.00428 | 0.00 | 2.00 | No Landfill Odor | AAA Trucking |