

Bridgeton Sanitary Landfill
Daily Air Monitoring Results

Date/Time	Sample Location	H2S ppm	Benzene ppm	Odor Dilution	Comments and Odor Desc	Site Name
10/20/2014 12:04	I	0.00000	0.00	2.00	No Landfill Odor.	3715 Pennridge
10/20/2014 12:09	J	0.00318	0.00	2.00	Mild, intermittent landfill odor (trash, possibly burnt).	12755 St Charles Rock Rd (in right-of-way)
10/20/2014 12:15	K	0.00000	0.00	2.00	No Landfill Odor.	NW Auto Body
10/20/2014 13:04	A	0.00000	0.00	2.00	No Landfill Odor.	Metro Paving
10/20/2014 13:08	B	0.00000	0.00	2.00	No landfill odor in parking lot, but detected mild trash odor (not burnt or transfer station) when waiting to pull out on St. Charles Rock Road.	Jimmy John's
10/20/2014 13:15	C	0.00000	0.00	2.00	No Landfill Odor.	AAA Trucking
10/20/2014 13:35		0.00000	0.00	2.00	Mild to faint trash odor (not burnt) and mild asphalt odor.	Thomas Patrick & Creve Coeur Mill Road
10/20/2014 13:42	N	0.00320	0.00	2.00	Very faint asphalt odor	Eise Park
10/20/2014 13:53		0.00000	0.00	2.00	Mild to moderate asphalt odor, better than morning loop.	Rose Acre and Josephine Marie
10/20/2014 14:09	F	0.00000	0.00	2.00	No Landfill Odor.	Ram's Area
10/20/2014 14:15	M	0.00000	0.00	2.00	No Landfill Odor.	Forshaw Parking Lot
10/20/2014 14:20	G	0.00000	0.00	2.00	Initially no landfill odor, but detected a mild landfill odor (not burnt) on Boenker Road in front of Materialogic. < 2 on Nasal Ranger when tested.	Materialogic
10/20/2014 14:30		0.00000	0.00	2.00	No Landfill Odor.	12800 Boenker Drive - Parking Lot
10/20/2014 14:36	I	0.00000	0.00	2.00	Very faint landfill odor (burnt)	3715 Pennridge
10/20/2014 14:41	J	0.00385	0.00	2.00	Faint landfill odor (combination transfer station and burnt odor). Semi was parked at gas station with engine running during testing.	12755 St Charles Rock Rd (in right-of-way)
10/20/2014 14:47	K	0.00000	0.00	2.00	No Landfill Odor.	NW Auto Body
10/20/2014 14:56	L	0.00303	0.00	2.00	South of MDNR trailer there was no landfill odor. North of MDNR trailer there was briefly a mild landfill odor (combination of transfer and burnt odor). All instrument readings were the same except the H2S = 0.00.	MDNR Trailer
10/21/2014 9:36	L	0.00000	0.00	2.00	No Odor	MDNR Trailer
10/21/2014 9:45	A	0.00000	0.00	2.00	No Odor	Metro Paving
10/21/2014 9:49	B	0.00000	0.00	2.00	No Odor	Jimmy John's
10/21/2014 9:54	C	0.00000	0.00	2.00	No Odor	AAA Trucking
10/21/2014 9:59	K	0.00000	0.00	2.00	No Odor	NW Auto Body

Bridgeton Sanitary Landfill
Daily Air Monitoring Results

Date/Time	Sample Location	H2S ppm	Benzene ppm	Odor Dilution	Comments and Odor Desc	Site Name
10/21/2014 10:04	J	0.00000	0.00	2.00	No Odor	12755 St Charles Rock Rd (in right-of-way)
10/21/2014 10:09	I	0.00000	0.00	2.00	No Odor	3715 Pennridge
10/21/2014 10:15		0.00000	0.00	2.00	No Odor	12800 Boenker Drive - Parking Lot
10/21/2014 10:20	G	0.00000	0.00	2.00	Slight Odor	Materialogic
10/21/2014 10:25	M	0.00000	0.00	2.00	No Odor	Forshaw Parking Lot
10/21/2014 10:31	F	0.00000	0.00	2.00	No Odor	Ram's Area
10/21/2014 10:43	N	0.00000	0.00	2.00	No Odor	Eise Park
10/21/2014 10:48		0.00000	0.00	2.00	No Odor	Thomas Patrick & CCM Rd.
10/21/2014 11:01	A	0.00000	0.00	2.00	No Odor	Metro Paving
10/21/2014 11:05	B	0.00000	0.00	2.00	No Odor	Jimmy John's
10/21/2014 11:10	C	0.00000	0.00	2.00	No Odor	AAA Trucking
10/21/2014 11:16	K	0.00000	0.00	2.00	No Odor	NW Auto Body
10/21/2014 11:21	L	0.00000	0.00	2.00	No Odor	MDNR Trailer
10/21/2014 11:26	J	0.00000	0.00	2.00	No Odor	12755 St Charles Rock Rd (in right-of-way)
10/21/2014 11:32	I	0.00000	0.00	2.00	No Odor	3715 Pennridge
10/21/2014 11:38		0.00000	0.00	2.00	No Odor	12800 Boenker Drive - Parking Lot
10/21/2014 11:47	M	0.00000	0.00	2.00	No Odor	Forshaw Parking Lot
10/21/2014 11:53	F	0.00000	0.00	2.00	No Odor	Ram's Area
10/21/2014 12:05	N	0.00000	0.00	2.00	No Odor	Eise Park
10/21/2014 12:11		0.00000	0.00	2.00	No Odor	Thomas Patrick & CCM Rd.
10/22/2014 10:32	L	0.00311	0.00	2.00	No Odor	MDNR Trailer
10/22/2014 10:52	G	0.00000	0.00	2.00	No Odor	Materialogic
10/22/2014 11:17	K	0.00000	0.00	2.00	No Odor	NW Auto Body
10/22/2014 11:29	B	0.00329	0.00	2.00	No Odor	Jimmy John's
10/22/2014 11:34	C	0.00000	0.00	2.00	No Odor	AAA Trucking
10/22/2014 11:38	A	0.00000	0.00	2.00	No Odor	Metro Paving
10/22/2014 11:42	J	0.00000	0.00	2.00	No Odor	12755 St Charles Rock Rd (in right-of-way)
10/22/2014 11:46	I	0.00000	0.00	2.00	No Odor	3715 Pennridge
10/22/2014 11:50		0.00000	0.00	2.00	No Odor	12800 Boenker Drive - Parking Lot
10/22/2014 11:53	M	0.00000	0.00	2.00	No Odor	Forshaw Parking Lot
10/22/2014 11:57	F	0.00000	0.00	2.00	No Odor	Ram's Area
10/22/2014 12:07	N	0.00000	0.00	2.00	No Odor	Eise Park
10/22/2014 12:11		0.00000	0.00	2.00	No Odor	Thomas Patrick & CCM Rd.
10/22/2014 12:49	I	0.00000	0.00	2.00	No Odor	3715 Pennridge
10/22/2014 12:52	J	0.00000	0.00	2.00	No Odor	12755 St Charles Rock Rd (in right-of-way)

Bridgeton Sanitary Landfill
Daily Air Monitoring Results

Date/Time	Sample Location	H2S ppm	Benzene ppm	Odor Dilution	Comments and Odor Desc	Site Name
10/22/2014 12:57	A	0.00000	0.00	2.00	No Odor	Metro Paving
10/22/2014 13:00	B	0.00323	0.00	2.00	No Odor	Jimmy John's
10/22/2014 13:04	C	0.00308	0.00	2.00	No Odor	AAA Trucking
10/22/2014 13:10	K	0.00306	0.00	2.00	No Odor	NW Auto Body
10/22/2014 13:16		0.00345	0.00	2.00	No Odor	12800 Boenker Drive - Parking Lot
10/22/2014 13:19	G	0.00300	0.00	2.00	No Odor	Materialogic
10/22/2014 13:23	M	0.00301	0.00	2.00	No Odor	Forshaw Parking Lot
10/22/2014 13:27	F	0.00301	0.00	2.00	No Odor	Ram's Area
10/22/2014 13:41	N	0.00000	0.00	2.00	No Odor	Eise Park
10/22/2014 13:46		0.00000	0.00	2.00	No Odor	Thomas Patrick & CCM Rd.
10/22/2014 13:56	L	0.00323	0.00	2.00	No Odor	MDNR Trailer
10/23/2014 10:15	N	0.00408	0.00	2.00	No Odor	Eise Park
10/23/2014 10:30	A	0.00306	0.00	2.00	No Odor	Metro Paving
10/23/2014 10:40	B	0.00418	0.00	2.00	No Odor	Jimmy John's
10/23/2014 10:45	C	0.00000	0.00	2.00	No Odor	AAA Trucking
10/23/2014 10:58	F	0.00000	0.00	2.00	No Odor	Ram's Area
10/23/2014 11:01	G	0.00480	0.00	2.00	No Odor	Materialogic
10/23/2014 11:15	M	0.00366	0.00	2.00	No Odor	Forshaw Parking Lot
10/23/2014 11:20		0.00334	0.00	2.00	No Odor	12800 Boenker Drive - Parking Lot
10/23/2014 11:25	I	0.00303	0.00	2.00	No Odor	3715 Penridge
10/23/2014 11:29	J	0.00317	0.00	2.00	No Odor	12755 St Charles Rock Rd (in right-of-way)
10/23/2014 11:35	K	0.00000	0.00	2.00	No Odor	NW Auto Body