

Bridgeton Sanitary Landfill
Daily Air Monitoring Results

Date/Time	Sample Location	H2S ppm	Benzene ppm	Odor Dilution	Comments and Odor Desc	Site Name
3/20/2014 12:38	L	0.00342	0.00	2.00	Faint Landfill Odor	MDNR Trailer
3/20/2014 12:46	A	0.00323	0.00	2.00	No Landfill Odor	Metro Paving
3/20/2014 12:49	B	0.00388	0.00	2.00	No Landfill Odor	Jimmy John's
3/20/2014 12:53	C	0.00303	0.00	2.00	No Landfill Odor	AAA Trucking
3/20/2014 13:07	N	0.00318	0.00	2.00	No Landfill Odor	Eise Park
3/20/2014 13:11		0.00319	0.00	2.00	No Landfill Odor	Thomas Patrick & Creve Coeur Mill
3/20/2014 13:19	F	0.00345	0.00	2.00	No Landfill Odor	Ram's Area
3/20/2014 13:26	M	0.00357	0.00	2.00	No Landfill Odor	Forshaw Parking Lot
3/20/2014 13:29	G	0.00352	0.00	2.00	No Landfill Odor	Materialogic
3/20/2014 13:33		0.00324	0.00	2.00	No Landfill Odor	Parking Lot - 12800 Boenker Ln
3/20/2014 13:38	I	0.00310	0.00	2.00	No Landfill Odor	3715 Penridge
3/20/2014 13:41	J	0.00456	0.00	2.00	No Landfill Odor	Gas Station - 12741 Saint Charles Rock Road
3/20/2014 13:46	K	0.00306	0.00	4.00	Intermittent Mild Landfill Odor	NW Auto Body
3/20/2014 13:49	A	0.00356	0.00	2.00	No Landfill Odor	Metro Paving
3/20/2014 13:52	B	0.00316	0.00	2.00	No Landfill Odor	Jimmy John's
3/20/2014 13:55	C	0.00000	0.00	2.00	No Landfill Odor	AAA Trucking
3/20/2014 14:15	N	0.00315	0.00	2.00	No Landfill Odor	Eise Park
3/20/2014 14:20		0.00328	0.00	2.00	No Landfill Odor	Thomas Patrick & Creve Coeur Mill
3/20/2014 14:27	F	0.00367	0.00	2.00	No Landfill Odor	Ram's Area
3/20/2014 14:32	M	0.00340	0.00	2.00	No Landfill Odor	Forshaw Parking Lot
3/20/2014 14:35	G	0.00356	0.00	2.00	No Landfill Odor	Materialogic
3/20/2014 14:38		0.00389	0.00	2.00	No Landfill Odor	Parking Lot - 12800 Boenker Ln
3/20/2014 14:42	I	0.00334	0.00	2.00	No Landfill Odor	3715 Penridge
3/20/2014 14:45	J	0.00328	0.00	2.00	No Landfill Odor	Gas Station - 12741 Saint Charles Rock Road
3/20/2014 14:50	K	0.00346	0.00	4.00	Intermittent Mild Landfill Odor	NW Auto Body
3/20/2014 14:56	L	0.00377	0.00	4.00	Mild Landfill Odor	MDNR Trailer
3/21/2014 8:11	L	0.00472	0.00	2.00	No Landfill Odor	MDNR Trailer
3/21/2014 10:11		0.00000	0.00	2.00	No Landfill Odor	Thomas Patrick & Creve Coeur Mill
3/21/2014 10:18	F	0.00324	0.00	2.00	No Landfill Odor	Ram's Area
3/21/2014 10:23	M	0.00335	0.00	2.00	No Landfill Odor	Forshaw Parking Lot
3/21/2014 10:27	G	0.00332	0.00	2.00	No Landfill Odor	Materialogic
3/21/2014 10:31		0.00303	0.00	2.00	No Landfill Odor	Parking Lot - 12800 Boenker Ln
3/21/2014 10:34	I	0.00359	0.00	2.00	No Landfill Odor	3715 Penridge
3/21/2014 10:38	J	0.00334	0.00	2.00	No Landfill Odor	Gas Station - 12741 Saint Charles Rock Road
3/21/2014 10:43	K	0.00000	0.00	2.00	Intermittent Faint Landfill Odor	NW Auto Body

Data for 3/24/14 was collected after 1200

Bridgeton Sanitary Landfill
Daily Air Monitoring Results

Date/Time	Sample Location	H2S ppm	Benzene ppm	Odor Dilution	Comments and Odor Desc	Site Name
3/21/2014 10:54	C	0.00304	0.00	2.00	No Landfill Odor	AAA Trucking
3/21/2014 11:07	N	0.00325	0.00	2.00	No Landfill Odor	Eise Park
3/21/2014 11:12		0.00345	0.00	2.00	No Landfill Odor	Thomas Patrick & Creve Coeur Mill
3/21/2014 11:20	F	0.00384	0.00	2.00	No Landfill Odor	Ram's Area
3/21/2014 11:24	M	0.00357	0.00	2.00	No Landfill Odor	Forshaw Parking Lot
3/21/2014 11:29	G	0.00369	0.00	2.00	No Landfill Odor	Materialogic
3/21/2014 11:32		0.00341	0.00	2.00	No Landfill Odor	Parking Lot - 12800 Boenker Ln
3/21/2014 11:43	I	0.00441	0.00	2.00	No Landfill Odor	3715 Penridge
3/21/2014 11:46	J	0.00434	0.00	2.00	No Landfill Odor	Gas Station - 12741 Saint Charles Rock Road
3/21/2014 11:53	K	0.00341	0.00	2.00	Intermittent Faint Landfill Odor	NW Auto Body
3/21/2014 11:57	A	0.00384	0.00	2.00	No Landfill Odor	Metro Paving
3/21/2014 12:00	B	0.00346	0.00	2.00	No Landfill Odor	Jimmy John's
3/21/2014 12:04	C	0.00319	0.00	2.00	No Landfill Odor	AAA Trucking
3/21/2014 12:19	L	0.00377	0.00	2.00	No Landfill Odor	MDNR Trailer
3/22/2014 9:41	L	0.00000	0.00	2.00	No Odor	MDNR Trailer
3/22/2014 9:47	K	0.00000	0.00	2.00	No Odor	NW Auto Body
3/22/2014 9:51	A	0.00000	0.00	2.00	No Odor	Metro Paving
3/22/2014 9:54	B	0.00000	0.00	2.00	No Odor	Jimmy John's
3/22/2014 9:57	C	0.00000	0.00	2.00	No Odor	AAA Trucking
3/22/2014 10:06	F	0.00000	0.00	2.00	No Odor	Ram's Area
3/22/2014 10:18	N	0.00000	0.00	2.00	No Odor	Eise Park
3/22/2014 10:21		0.00000	0.00	2.00	No Odor	Rose Acres & Creve Coeur Mill Road
3/22/2014 10:24		0.00000	0.00	2.00	No Odor	Thomas Patrick & Creve Coeur Mill Road
3/22/2014 11:02	M	0.00000	0.00	2.00	No Odor	Forshaw Parking Lot
3/22/2014 11:07	G	0.00000	0.00	2.00	No Odor	Materialogic
3/22/2014 11:11		0.00000	0.00	2.00	Faint Odor	12800 Boenker Drive - Parking Lot
3/22/2014 11:14	I	0.00000	0.00	2.00	No Odor	3715 Penridge
3/22/2014 11:18	J	0.00000	0.00	2.00	No Odor	12755 St Charles Rock Rd (in right-of-way)
3/22/2014 17:09	L	0.00000	0.00	2.00	No Odor	MDNR Trailer
3/22/2014 17:15	K	0.00000	0.00	2.00	No Odor	NW Auto Body
3/22/2014 17:17	A	0.00000	0.00	2.00	No Odor	Metro Paving
3/22/2014 17:20	B	0.00000	0.00	2.00	No Odor	Jimmy John's
3/22/2014 17:24	C	0.00000	0.00	2.00	No Odor	AAA Trucking
3/22/2014 17:31	F	0.00000	0.00	2.00	No Odor	Ram's Area
3/22/2014 17:41		0.00000	0.00	2.00	No Odor	Rose Acres & Creve Coeur Mill Road
3/22/2014 17:45	N	0.00000	0.00	2.00	No Odor	Eise Park

Data for 3/24/14 was collected after 1200

Bridgeton Sanitary Landfill
Daily Air Monitoring Results

Date/Time	Sample Location	H2S ppm	Benzene ppm	Odor Dilution	Comments and Odor Desc	Site Name
3/22/2014 17:50		0.00000	0.00	2.00	No Odor	Thomas Patrick & Creve Coeur Mill Road
3/22/2014 17:58	M	0.00000	0.00	4.00	Moderate Odor	Forshaw Parking Lot
3/22/2014 18:03	G	0.00445	0.00	15.00	Strong Odor	Materialogic
3/22/2014 18:13		0.00000	0.00	2.00	No Odor	12800 Boenker Drive - Parking Lot
3/22/2014 18:18	I	0.00000	0.00	2.00	No Odor	3715 Pennridge
3/22/2014 18:21	J	0.00000	0.00	2.00	No Odor	12755 St Charles Rock Rd (in right-of-way)
3/22/2014 19:01	G	0.00404	0.00	30.00	Very Strong Odor	Materialogic
3/22/2014 19:37	G	0.00305	0.00	30.00	Very Strong Odor	Materialogic
3/22/2014 20:00	G	0.00000	0.00	30.00	Very Strong Odor	Materialogic
3/23/2014 10:58	L	0.00000	0.00	2.00	No Odor	MDNR Trailer
3/23/2014 11:03	K	0.00000	0.00	2.00	No Odor	NW Auto Body
3/23/2014 11:07	J	0.00000	0.00	2.00	No Odor	12755 St Charles Rock Rd (in right-of-way)
3/23/2014 11:12	I	0.00000	0.00	2.00	No Odor	3715 Pennridge
3/23/2014 11:17		0.00000	0.00	2.00	No Odor	12800 Boenker Drive - Parking Lot
3/23/2014 11:21	G	0.00000	0.00	2.00	Faint Odor	Materialogic
3/23/2014 11:26	M	0.00000	0.00	2.00	Slight-Mild Odor	Forshaw Parking Lot
3/23/2014 11:32	F	0.00000	0.00	2.00	No Odor	Ram's Area
3/23/2014 11:43	N	0.00000	0.00	2.00	No Odor	Eise Park
3/23/2014 11:46		0.00000	0.00	2.00	No Odor	Thomas Patrick & CCM Rd.
3/23/2014 11:55	A	0.00000	0.00	2.00	No Odor	Metro Paving
3/23/2014 11:58	B	0.00000	0.00	2.00	No Odor	Jimmy John's
3/23/2014 12:02	C	0.00000	0.00	2.00	No Odor	AAA Trucking

Data for 3/24/14 was collected after 1200