

Bridgeton Sanitary Landfill
Daily Air Monitoring Results

Date/Time	Sample Location	H2S ppm	Benzene ppm	Odor Dilution	Comments and Odor Desc	Site Name
1/27/2014 12:49	N	0.00381	0.00	2.00	No Odor	Eise Park
1/27/2014 13:01	F	0.00404	0.00	2.00	No Odor	Ram's Area
1/27/2014 13:07	C	0.00394	0.00	2.00	No Odor	AAA Trucking
1/27/2014 13:11	B	0.00346	0.00	2.00	No Odor	Jimmy John's
1/27/2014 13:14	A	0.00382	0.00	2.00	No Odor	Metro Paving
1/27/2014 13:17	K	0.00355	0.00	2.00	No Odor	NW Auto Body
1/27/2014 13:20	L	0.00358	0.00	2.00	Slight, Intermittent Odor	MDNR Trailer
1/27/2014 13:23	J	0.00385	0.00	2.00	Slight Odor	12755 St Charles Rock Rd (in right-of-way)
1/27/2014 13:38	I	0.00406	0.00	2.00	Slight, Intermittent Odor	3715 Penridge
1/27/2014 13:42		0.00377	0.00	2.00	No Odor	12800 Boenker Drive - Parking Lot
1/27/2014 13:47	M	0.00400	0.00	2.00	No Odor	Forshaw Parking Lot
1/27/2014 13:51	G	0.00326	0.00	2.00	No Odor	Materialogic
1/27/2014 19:00	N	0.00343	0.00	2.00	No Odor	Eise Park
1/27/2014 19:18	M	0.00439	0.00	2.00	No Odor	Forshaw Parking Lot
1/27/2014 19:26	G	0.00341	0.00	2.00	No Odor	Materialogic
1/27/2014 19:30		0.00370	0.00	2.00	No Odor	12800 Boenker Drive - Parking Lot
1/27/2014 19:36	I	0.00363	0.00	2.00	No Odor	3715 Penridge
1/27/2014 19:41	J	0.00389	0.00	2.00	No Odor	12755 St Charles Rock Rd (in right-of-way)
1/27/2014 19:45	L	0.00390	0.00	2.00	No Odor	MDNR Trailer
1/27/2014 19:49	K	0.00327	0.00	2.00	No Odor	NW Auto Body
1/27/2014 19:52	A	0.00396	0.00	2.00	No Odor	Metro Paving
1/27/2014 19:55	B	0.00373	0.00	2.00	No Odor	Jimmy John's
1/27/2014 20:00	C	0.00371	0.00	2.00	No Odor	AAA Trucking
1/27/2014 20:07	F	0.00341	0.00	2.00	No Odor	Ram's Area
1/27/2014 21:04	N	0.00398	0.00	2.00	No Odor	Eise Park
1/27/2014 21:20	M	0.00358	0.00	2.00	Intermittent Faint Odor	Forshaw Parking Lot
1/27/2014 21:25	G	0.00411	0.00	15.00	Very Strong Odor	Materialogic
1/27/2014 21:40		0.00318	0.00	2.00	No Odor	12800 Boenker Drive - Parking Lot
1/27/2014 21:44	I	0.00325	0.00	2.00	No Odor	3715 Penridge
1/27/2014 21:47	J	0.00320	0.00	2.00	No Odor	12755 St Charles Rock Rd (in right-of-way)
1/27/2014 21:53	L	0.00313	0.00	2.00	No Odor	MDNR Trailer
1/27/2014 21:58	K	0.00000	0.00	2.00	No Odor	NW Auto Body
1/27/2014 22:01	A	0.00333	0.00	2.00	No Odor	Metro Paving
1/27/2014 22:10	B	0.00329	0.00	2.00	No Odor	Jimmy John's
1/27/2014 22:13	C	0.00315	0.00	2.00	No Odor	AAA Trucking
1/27/2014 22:20	F	0.00419	0.00	2.00	No Odor	Ram's Area
1/27/2014 22:25	G	0.00414	0.00	15.00	Very Strong Odor	Materialogic
1/28/2014 4:36	N	0.00355	0.00	2.00	No Odor	Eise Park
1/28/2014 5:08	G	0.00378	0.00	15.00	Very Strong	Materialogic

All data for 1/30/14 was collected after 12:00

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1/28/2014 5:16	M	0.00341	0.00	7.00	strong odor	Forshaw Parking Lot
1/28/2014 5:20		0.00352	0.00	2.00	No Odor	12800 Boenker Drive - Parking Lot
1/28/2014 5:25	I	0.00370	0.00	2.00	No Odor	3715 Pennridge
1/28/2014 5:29	J	0.00524	0.00	2.00	Fuel Odor	12755 St Charles Rock Rd (in right-of-way)
1/28/2014 5:33	L	0.00471	0.00	2.00	No Odor	MDNR Trailer
1/28/2014 5:36	K	0.00372	0.00	2.00	No Odor	NW Auto Body
1/28/2014 5:59	G	0.00358	0.00	15.00	Very Strong	Materialogic
1/28/2014 6:03	M	0.00347	0.00	7.00	strong odor	Forshaw Parking Lot
1/28/2014 6:07	F	0.00380	0.00	2.00	No Odor	Ram's Area
1/28/2014 6:13	C	0.00332	0.00	2.00	No Odor	AAA Trucking
1/28/2014 6:16	B	0.00307	0.00	2.00	No Odor	Jimmy John's
1/28/2014 6:21	A	0.00342	0.00	2.00	No Odor	Metro Paving
1/29/2014 11:44	L	0.00324	0.00	2.00	No Landfill Odor	MDNR Trailer
1/29/2014 11:56	K	0.00413	0.00	2.00	Faint Landfill Odor	NW Auto Body
1/29/2014 12:18	J	0.00414	0.00	2.00	No Landfill Odor	Gas Station - 12741 Saint Charles Rock Road
1/29/2014 12:22	I	0.00346	0.00	2.00	No Landfill Odor	3715 Pennridge
1/29/2014 12:26		0.00357	0.00	2.00	No Landfill Odor	Parking Lot - 12800 Boenker Ln
1/29/2014 12:30	G	0.00377	0.00	2.00	No Landfill Odor	Materialogic
1/29/2014 12:44	M	0.00352	0.00	2.00	No Landfill Odor	Forshaw Parking Lot
1/29/2014 13:01	F	0.00414	0.00	2.00	No Landfill Odor	Ram's Area
1/29/2014 13:12	N	0.00376	0.00	2.00	No Landfill Odor	Eise Park
1/29/2014 13:24	C	0.00449	0.00	2.00	No Landfill Odor	AAA Trucking
1/29/2014 13:28	B	0.00398	0.00	2.00	No Landfill Odor	Jimmy John's
1/29/2014 13:31	A	0.00373	0.00	2.00	Intermittent Faint Landfill Odor	Metro Paving
1/29/2014 13:36	K	0.00376	0.00	4.00	Intermittent Mild Landfill Odor	NW Auto Body
1/29/2014 13:42	L	0.00324	0.00	2.00	No Landfill Odor	MDNR Trailer
1/29/2014 13:54	J	0.00410	0.00	2.00	No Landfill Odor	Gas Station - 12741 Saint Charles Rock Road
1/29/2014 13:59	I	0.00415	0.00	2.00	No Landfill Odor	3715 Pennridge
1/29/2014 14:02		0.00314	0.00	2.00	No Landfill Odor	Parking Lot - 12800 Boenker Ln
1/29/2014 14:06	G	0.00356	0.00	2.00	No Landfill Odor	Materialogic
1/29/2014 14:10	M	0.00370	0.00	2.00	No Landfill Odor	Forshaw Parking Lot
1/29/2014 14:15	F	0.00350	0.00	2.00	No Landfill Odor	Ram's Area
1/29/2014 14:29	C	0.00382	0.00	2.00	No Landfill Odor	AAA Trucking
1/29/2014 14:32	B	0.00356	0.00	2.00	No Landfill Odor	Jimmy John's
1/29/2014 14:35	A	0.00359	0.00	2.00	No Landfill Odor	Metro Paving
1/29/2014 16:08	N	0.00354	0.00	2.00	No Landfill Odor	Eise Park

All data for 1/30/14 was collected after 12:00