

Bridgeton Sanitary Landfill
Daily Air Monitoring Results

Date/Time	Sample Location	H2S ppm	Benzene ppm	Odor Dilution	Comments and Odor Desc	Site Name
4/3/2014 12:46	F	0.00000	0.00	2.00	CO = 0.0, No Landfill Odor	Ram's Area
4/3/2014 12:51	M	0.00000	0.00	2.00	CO = 0.0, No Landfill Odor	Forshaw Parking Lot
4/3/2014 12:57	G	0.00000	0.00	2.00	CO = 0.0, Intermittent Faint Leachate Odor	Materialogic
4/3/2014 13:01		0.00000	0.00	2.00	CO = 0.0, No Landfill Odor	Parking Lot - 12800 Boenker Ln
4/3/2014 13:01		0.00000	0.00	2.00	CO = 0.0, No Landfill Odor	Parking Lot - 12800 Boenker Ln
4/3/2014 13:01		0.00000	0.00	2.00	CO = 0.0, No Landfill Odor	Parking Lot - 12800 Boenker Ln
4/3/2014 13:04	I	0.00000	0.00	2.00	No Landfill Odor	3715 Penridge
4/3/2014 13:07	J	0.00000	0.00	2.00	No Landfill Odor	Gas Station - 12741 Saint Charles Rock Road
4/3/2014 13:10	K	0.00000	0.00	2.00	No Landfill Odor	NW Auto Body
4/4/2014 13:17	L	0.00403	0.00	2.00	Intermittent Mild Landfill Odor	MDNR Trailer
4/4/2014 13:27	A	0.00374	0.00	2.00	No Landfill Odor	Metro Paving
4/4/2014 13:31	B	0.00347	0.00	2.00	No Landfill Odor	Jimmy John's
4/4/2014 13:35	C	0.00344	0.00	2.00	No Landfill Odor	AAA Trucking
4/4/2014 13:48	N	0.00395	0.00	2.00	No Landfill Odor	Eise Park
4/4/2014 13:53		0.00333	0.00	2.00	No Landfill Odor	Thomas Patrick & Creve Coeur Mill
4/4/2014 14:04	F	0.00369	0.00	2.00	No Landfill Odor	Ram's Area
4/4/2014 14:08	M	0.00339	0.00	2.00	No Landfill Odor	Forshaw Parking Lot
4/4/2014 14:11	G	0.00310	0.00	2.00	No Landfill Odor	Materialogic
4/4/2014 14:14		0.00334	0.00	2.00	No Landfill Odor	Parking Lot - 12800 Boenker Ln
4/4/2014 14:20	I	0.00329	0.00	4.00	Intermittent Mild Landfill Odor	3715 Penridge
4/4/2014 14:24	J	0.00320	0.00	2.00	Intermittent Faint Landfill Odor	Gas Station - 12741 Saint Charles Rock Road
4/4/2014 14:30	K	0.00354	0.00	2.00	No Landfill Odor	NW Auto Body
4/4/2014 14:36	A	0.00360	0.00	2.00	No Landfill Odor	Metro Paving
4/4/2014 14:39	B	0.00329	0.00	2.00	Faint Oil Odor	Jimmy John's
4/4/2014 14:43	C	0.00321	0.00	2.00	No Landfill Odor	AAA Trucking
4/4/2014 14:57	N	0.00348	0.00	2.00	No Landfill Odor	Eise Park
4/4/2014 15:02		0.00303	0.00	2.00	No Landfill Odor	Thomas Patrick & Creve Coeur Mill
4/4/2014 15:09	F	0.00360	0.00	2.00	No Landfill Odor	Ram's Area
4/4/2014 15:14	M	0.00309	0.00	2.00	No Landfill Odor	Forshaw Parking Lot
4/4/2014 15:17	G	0.00326	0.00	2.00	No Landfill Odor	Materialogic
4/4/2014 15:24		0.00000	0.00	2.00	Intermittent Faint Landfill Odor	Parking Lot - 12800 Boenker Ln
4/4/2014 15:33	I	0.00000	0.00	2.00	Intermittent Faint Landfill Odor	3715 Penridge
4/4/2014 15:37	J	0.00329	0.00	4.00	Mild Landfill Odor	Gas Station - 12741 Saint Charles Rock Road
4/4/2014 15:41	K	0.00332	0.00	2.00	No Landfill Odor	NW Auto Body

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4/4/2014 15:50	L	0.00302	0.00	2.00	Intermittent Faint Landfill Odor	MDNR Trailer
4/5/2014 11:56	L	0.00381	0.00	2.00	No Odor	MDNR Trailer
4/5/2014 12:02	K	0.00355	0.00	2.00	No Odor	NW Auto Body
4/5/2014 12:06	J	0.00351	0.00	2.00	No Odor	12755 St Charles Rock Rd (in right-of-way)
4/5/2014 12:11	I	0.00350	0.00	2.00	No Odor	3715 Penndridge
4/5/2014 12:16		0.00365	0.00	2.00	No Odor	12800 Boenker Drive - Parking Lot
4/5/2014 12:21	G	0.00382	0.00	2.00	Intermittent sweet odor; almost like indicator gas	Materialogic
4/5/2014 12:24	M	0.00386	0.00	2.00	Slight-mild LF odor; sweet odor too	Forshaw Parking Lot
4/5/2014 12:29	F	0.00407	0.00	2.00	No Odor	Ram's Area
4/5/2014 12:36	C	0.00376	0.00	2.00	No Odor	AAA Trucking
4/5/2014 12:42	B	0.00366	0.00	2.00	No Odor	Jimmy John's
4/5/2014 12:46	A	0.00348	0.00	2.00	No Odor	Metro Paving
4/5/2014 12:53	N	0.00390	0.00	2.00	No Odor	Eise Park
4/5/2014 12:59		0.00417	0.00	2.00	No Odor	Thomas Patrick & CCM Rd.
4/5/2014 14:46	F	0.00433	0.00	2.00	No Odor	Ram's Area
4/5/2014 14:52	C	0.00431	0.00	2.00	No Odor	AAA Trucking
4/5/2014 14:57	B	0.00424	0.00	2.00	No Odor	Jimmy John's
4/5/2014 15:00	A	0.00333	0.00	2.00	No Odor	Metro Paving
4/5/2014 15:04	K	0.00380	0.00	2.00	No Odor	NW Auto Body
4/5/2014 15:07	L	0.00385	0.00	2.00	No Odor	MDNR Trailer
4/5/2014 15:10	J	0.00380	0.00	2.00	No Odor	12755 St Charles Rock Rd (in right-of-way)
4/5/2014 15:15	I	0.00387	0.00	2.00	No Odor	3715 Penndridge
4/5/2014 15:21		0.00387	0.00	2.00	No Odor	12800 Boenker Drive - Parking Lot
4/5/2014 15:26	G	0.00402	0.00	4.00	Odd odor, not typical SSE odor; sweet, garbage type odor	Materialogic
4/5/2014 15:32	M	0.00428	0.00	2.00	No Odor	Forshaw Parking Lot
4/5/2014 15:41		0.00441	0.00	2.00	No Odor	Thomas Patrick & CCM Rd.
4/5/2014 15:47	N	0.00425	0.00	2.00	No Odor	Eise Park
4/6/2014 8:25		0.00420	0.00	2.00	No Odor	12800 Boenker Drive - Parking Lot
4/6/2014 8:29	G	0.00397	0.00	2.00	Slight odor	Materialogic
4/6/2014 8:34	M	0.00374	0.00	2.00	Faint-slight odor	Forshaw Parking Lot
4/6/2014 8:38	F	0.00370	0.00	2.00	Slight odor	Ram's Area
4/6/2014 8:43	C	0.00361	0.00	2.00	No Odor	AAA Trucking
4/6/2014 8:48	B	0.00380	0.00	2.00	No Odor	Jimmy John's
4/6/2014 8:52	A	0.00388	0.00	2.00	No Odor	Metro Paving

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Date/Time	Sample Location	H2S ppm	Benzene ppm	Odor Dilution	Comments and Odor Desc	Site Name
4/6/2014 8:56	K	0.00373	0.00	2.00	No Odor	NW Auto Body
4/6/2014 8:59	L	0.00407	0.00	2.00	No Odor	MDNR Trailer
4/6/2014 9:03	J	0.00398	0.00	2.00	No Odor	12755 St Charles Rock Rd (in right-of-way)
4/6/2014 9:07	I	0.00421	0.00	2.00	No Odor	3715 Pennridge
4/6/2014 9:18	N	0.00391	0.00	2.00	No Odor	Eise Park
4/6/2014 9:24		0.00385	0.00	2.00	No Odor	Thomas Patrick & CCM Rd.
4/6/2014 12:15	F	0.00483	0.00	2.00	No Odor	Ram's Area
4/6/2014 12:25	C	0.00433	0.00	2.00	No Odor	AAA Trucking
4/6/2014 12:29	B	0.00438	0.00	2.00	No Odor	Jimmy John's
4/6/2014 12:32	A	0.00445	0.00	2.00	No Odor	Metro Paving
4/6/2014 12:36	K	0.00390	0.00	2.00	No Odor	NW Auto Body
4/6/2014 12:39	L	0.00407	0.00	2.00	No Odor	MDNR Trailer
4/6/2014 12:43	J	0.00395	0.00	2.00	No Odor	12755 St Charles Rock Rd (in right-of-way)
4/6/2014 12:48	I	0.00410	0.00	2.00	No Odor	3715 Pennridge
4/6/2014 12:53		0.00385	0.00	2.00	No Odor	12800 Boenker Drive - Parking Lot
4/6/2014 12:57	G	0.00386	0.00	4.00	Slight odor	Materialogic
4/6/2014 13:00	M	0.00385	0.00	2.00	No Odor	Forshaw Parking Lot
4/6/2014 13:09	N	0.00399	0.00	2.00	No Odor	Eise Park
4/6/2014 13:15		0.00379	0.00	2.00	No Odor	Thomas Patrick & CCM Rd.