

Bridgeton Sanitary Landfill
Daily Air Monitoring Results

Date/Time	Sample Location	H2S ppm	Benzene ppm	Odor Dilution	Comments and Odor Desc	Site Name
5/15/2014 12:17	L	0.00366	0.00	2.00	No Landfill Odor	MDNR Trailer
5/15/2014 12:29	G	0.00344	0.00	2.00	Intermittent Faint Landfill Odor	Materialogic
5/15/2014 12:37	I	0.00314	0.00	2.00	No Landfill Odor	3715 Pennridge
5/15/2014 12:40	J	0.00448	0.00	2.00	No Landfill Odor	Gas Station - 12741 Saint Charles Rock Road
5/15/2014 12:43	K	0.00346	0.00	2.00	No Landfill Odor	NW Auto Body
5/15/2014 12:46	A	0.00332	0.00	2.00	No Landfill Odor	Metro Paving
5/15/2014 12:49	B	0.00373	0.00	2.00	No Landfill Odor	Jimmy John's
5/15/2014 12:53	C	0.00364	0.00	2.00	No Landfill Odor	AAA Trucking
5/15/2014 13:06	N	0.00327	0.00	2.00	No Landfill Odor	Eise Park
5/15/2014 13:13		0.00000	0.00	2.00	No Landfill Odor	Thomas Patrick & Creve Coeur Mill
5/15/2014 13:21	F	0.00376	0.00	2.00	No Landfill Odor	Ram's Area
5/15/2014 13:25	M	0.00341	0.00	2.00	No Landfill Odor	Forshaw Parking Lot
5/15/2014 13:30	G	0.00303	0.00	2.00	No Landfill Odor	Materialogic
5/15/2014 13:38		0.00392	0.00	2.00	No Landfill Odor	Parking Lot - 12800 Boenker Ln
5/15/2014 13:43	I	0.00360	0.00	2.00	No Landfill Odor	3715 Pennridge
5/15/2014 13:47	J	0.00302	0.00	2.00	No Landfill Odor	Gas Station - 12741 Saint Charles Rock Road
5/15/2014 13:50	K	0.00000	0.00	2.00	No Landfill Odor	NW Auto Body
5/15/2014 13:54	A	0.00000	0.00	2.00	No Landfill Odor	Metro Paving
5/15/2014 13:58	B	0.00000	0.00	2.00	No Landfill Odor	Jimmy John's
5/15/2014 14:02	C	0.00000	0.00	2.00	No Landfill Odor	AAA Trucking
5/15/2014 14:17	N	0.00374	0.00	2.00	No Landfill Odor	Eise Park
5/15/2014 14:22		0.00353	0.00	2.00	Faint Asphalt Odor	Thomas Patrick & Creve Coeur Mill
5/15/2014 14:31	F	0.00343	0.00	2.00	No Landfill Odor	Ram's Area
5/15/2014 14:37	M	0.00339	0.00	2.00	Faint Landfill Odor	Forshaw Parking Lot
5/15/2014 14:41	G	0.00388	0.00	4.00	Intermittent Mild Landfill Odor	Materialogic
5/15/2014 14:46		0.00361	0.00	2.00	No Landfill Odor	Parking Lot - 12800 Boenker Ln
5/15/2014 14:53	L	0.00376	0.00	2.00	No Landfill Odor	MDNR Trailer
5/16/2014 10:33	L	0.00389	0.00	2.00	Intermittent Faint Landfill Odor	MDNR Trailer
5/16/2014 11:30	C	0.00420	0.00	2.00	No Landfill Odor	AAA Trucking
5/16/2014 11:48	N	0.00415	0.00	2.00	No Landfill Odor	Eise Park
5/16/2014 11:54		0.00421	0.00	2.00	No Landfill Odor	Thomas Patrick & Creve Coeur Mill
5/16/2014 12:04	M	0.00379	0.00	2.00	No Landfill Odor	Forshaw Parking Lot
5/16/2014 12:12	G	0.00372	0.00	2.00	No Landfill Odor	Materialogic
5/16/2014 12:21		0.00389	0.00	2.00	Intermittent Faint Landfill Odor	Parking Lot - 12800 Boenker Ln
5/16/2014 12:26	I	0.00336	0.00	2.00	Intermittent Faint Landfill Odor	3715 Pennridge

Data for 5/19/14 collected after 1200

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Date/Time	Sample Location	H2S ppm	Benzene ppm	Odor Dilution	Comments and Odor Desc	Site Name
5/16/2014 12:30	J	0.00386	0.00	2.00	Intermittent Faint Landfill Odor	Gas Station - 12741 Saint Charles Rock Road
5/16/2014 12:34	K	0.00368	0.00	2.00	No Landfill Odor	NW Auto Body
5/16/2014 12:39	A	0.00350	0.00	2.00	No Landfill Odor	Metro Paving
5/16/2014 12:43	B	0.00362	0.00	2.00	No Landfill Odor	Jimmy John's
5/16/2014 12:48	C	0.00365	0.00	2.00	No Landfill Odor	AAA Trucking
5/16/2014 12:57	F	0.00325	0.00	2.00	No Landfill Odor	Ram's Area
5/16/2014 13:11	N	0.00368	0.00	2.00	Faint Asphalt Odor	Eise Park
5/16/2014 13:17		0.00363	0.00	2.00	No Landfill Odor	Thomas Patrick & Creve Coeur Mill
5/16/2014 13:31	M	0.00365	0.00	2.00	No Landfill Odor	Forshaw Parking Lot
5/16/2014 13:36	G	0.00353	0.00	2.00	No Landfill Odor	Materialogic
5/16/2014 13:45		0.00366	0.00	2.00	No Landfill Odor	Parking Lot - 12800 Boenker Ln
5/16/2014 13:51	I	0.00355	0.00	2.00	Intermittent Faint Landfill Odor	3715 Pennridge
5/16/2014 13:58	J	0.00367	0.00	4.00	Intermittent Mild Landfill Odor	Gas Station - 12741 Saint Charles Rock Road
5/16/2014 14:02	K	0.00346	0.00	2.00	No Landfill Odor	NW Auto Body
5/16/2014 14:05	A	0.00365	0.00	2.00	No Landfill Odor	Metro Paving
5/16/2014 14:09	B	0.00390	0.00	2.00	No Landfill Odor	Jimmy John's
5/16/2014 14:22	F	0.00363	0.00	2.00	No Landfill Odor	Ram's Area
5/16/2014 16:23	L	0.00407	0.00	2.00	No Landfill Odor	MDNR Trailer
5/17/2014 11:30	L	0.00388	0.00	2.00	Faint odor	MDNR Trailer
5/17/2014 11:35	A	0.00444	0.00	2.00	Faint odor	Metro Paving
5/17/2014 11:39	B	0.00416	0.00	2.00	No Odor	Jimmy John's
5/17/2014 11:43	C	0.00396	0.00	2.00	No Odor	AAA Trucking
5/17/2014 11:49	F	0.00423	0.00	2.00	No Odor	Ram's Area
5/17/2014 11:58	N	0.00419	0.00	2.00	No Odor	Eise Park
5/17/2014 12:05		0.00411	0.00	2.00	No Odor	Thomas Patrick & CCM Rd.
5/17/2014 12:13	I	0.00383	0.00	2.00	No Odor	3715 Pennridge
5/17/2014 12:18		0.00402	0.00	2.00	No Odor	12800 Boenker Drive - Parking Lot
5/17/2014 12:21	M	0.00366	0.00	2.00	No Odor	Forshaw Parking Lot
5/17/2014 12:24	G	0.00388	0.00	2.00	Intermittent mild odor	Materialogic
5/17/2014 12:30	K	0.00384	0.00	2.00	Faint odor	NW Auto Body
5/17/2014 12:35	J	0.00378	0.00	2.00	No Odor	12755 St Charles Rock Rd (in right-of-way)
5/17/2014 15:11	L	0.00383	0.00	2.00	No Odor	MDNR Trailer
5/17/2014 15:18	C	0.00460	0.00	2.00	No Odor	AAA Trucking
5/17/2014 15:22	B	0.00369	0.00	2.00	No Odor	Jimmy John's
5/17/2014 15:25	A	0.00447	0.00	2.00	No Odor	Metro Paving
5/17/2014 15:29	K	0.00407	0.00	2.00	No Odor	NW Auto Body

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5/17/2014 15:34	J	0.00417	0.00	2.00	No Odor	12755 St Charles Rock Rd (in right-of-way)
5/17/2014 15:39	I	0.00408	0.00	2.00	No Odor	3715 Pennridge
5/17/2014 15:45		0.00434	0.00	2.00	Faint-slight odor	12800 Boenker Drive - Parking Lot
5/17/2014 15:48	M	0.00391	0.00	2.00	Slight odor	Forshaw Parking Lot
5/17/2014 15:51	G	0.00405	0.00	2.00	Slight-mild odor	Materialogic
5/17/2014 15:57	F	0.00429	0.00	2.00	No Odor	Ram's Area
5/17/2014 16:06	N	0.00435	0.00	2.00	No Odor	Eise Park
5/17/2014 16:13		0.00422	0.00	2.00	No Odor	Thomas Patrick & CCM Rd.
5/18/2014 7:15	N	0.00302	0.00	2.00	No Odor	Eise Park
5/18/2014 7:21		0.00327	0.00	2.00	No Odor	Thomas Patrick & CCM Rd.
5/18/2014 7:30	F	0.00391	0.00	2.00	No Odor	Ram's Area
5/18/2014 7:35	C	0.00360	0.00	2.00	No Odor	AAA Trucking
5/18/2014 7:39	B	0.00353	0.00	2.00	No Odor	Jimmy John's
5/18/2014 7:42	A	0.00343	0.00	2.00	Slight Odor	Metro Paving
5/18/2014 7:46	K	0.00347	0.00	2.00	No Odor	NW Auto Body
5/18/2014 7:49	L	0.00329	0.00	2.00	No Odor	MDNR Trailer
5/18/2014 7:53	J	0.00382	0.00	2.00	No Odor	12755 St Charles Rock Rd (in right-of-way)
5/18/2014 7:58	I	0.00347	0.00	2.00	No Odor	3715 Pennridge
5/18/2014 8:03		0.00349	0.00	2.00	No Odor	12800 Boenker Drive - Parking Lot
5/18/2014 8:09	G	0.00384	0.00	2.00	No Odor	Materialogic
5/18/2014 8:13	M	0.00369	0.00	2.00	No Odor	Forshaw Parking Lot
5/18/2014 9:55	N	0.00456	0.00	2.00	No Odor	Eise Park
5/18/2014 10:02		0.00439	0.00	2.00	No Odor	Thomas Patrick & CCM Rd.
5/18/2014 10:10	I	0.00439	0.00	2.00	No Odor	3715 Pennridge
5/18/2014 10:15		0.00408	0.00	2.00	No Odor	12800 Boenker Drive - Parking Lot
5/18/2014 10:18	G	0.00428	0.00	2.00	Faint odor	Materialogic
5/18/2014 10:21	M	0.00393	0.00	2.00	Intermittent slight-mild odor	Forshaw Parking Lot
5/18/2014 10:26	F	0.00420	0.00	2.00	No Odor	Ram's Area
5/18/2014 10:32	C	0.00434	0.00	2.00	No Odor	AAA Trucking
5/18/2014 10:36	B	0.00420	0.00	2.00	No Odor	Jimmy John's
5/18/2014 10:39	A	0.00466	0.00	2.00	No Odor	Metro Paving
5/18/2014 10:44	K	0.00409	0.00	2.00	No Odor	NW Auto Body
5/18/2014 10:47	L	0.00386	0.00	2.00	No Odor	MDNR Trailer
5/18/2014 10:48	J	0.00418	0.00	2.00	Intermittent slight-mild odor	12755 St Charles Rock Rd (in right-of-way)