

Bridgeton Sanitary Landfill
Daily Air Monitoring Results

Date/Time	Sample Location	H2S ppm	Benzene ppm	Odor Dilution	Comments and Odor Desc	Site Name
6/5/2014 12:04	J	0.00335	0.00	2.00	No Landfill Odor	Gas Station - 12741 Saint Charles Rock Road
6/5/2014 12:08	K	0.00372	0.00	2.00	No Landfill Odor	NW Auto Body
6/5/2014 12:11	A	0.00352	0.00	2.00	No Landfill Odor	Metro Paving
6/5/2014 12:15	B	0.00344	0.00	2.00	No Landfill Odor	Jimmy John's
6/5/2014 12:19	C	0.00307	0.00	2.00	No Landfill Odor	AAA Trucking
6/5/2014 12:32	F	0.00365	0.00	2.00	No Landfill Odor	Ram's Area
6/5/2014 12:39	G	0.00364	0.00	2.00	Intermittent Mild Landfill Odor	Materialogic
6/5/2014 13:12	M	0.00372	0.00	2.00	No Landfill Odor	Forshaw Parking Lot
6/5/2014 13:15		0.00421	0.00	2.00	No Landfill Odor	Parking Lot - 12800 Boenker Ln
6/5/2014 13:25		0.00358	0.00	2.00	No Landfill Odor	Thomas Patrick & Creve Coeur Mill
6/5/2014 13:30	N	0.00385	0.00	2.00	No Landfill Odor	Eise Park
6/5/2014 13:40	I	0.00361	0.00	2.00	No Landfill Odor	3715 Pennridge
6/5/2014 13:43	J	0.00405	0.00	2.00	No Landfill Odor	Gas Station - 12741 Saint Charles Rock Road
6/5/2014 13:47	K	0.00389	0.00	2.00	No Landfill Odor	NW Auto Body
6/5/2014 13:56	A	0.00384	0.00	2.00	No Landfill Odor	Metro Paving
6/5/2014 13:59	B	0.00357	0.00	2.00	No Landfill Odor	Jimmy John's
6/5/2014 14:03	C	0.00354	0.00	2.00	No Landfill Odor	AAA Trucking
6/5/2014 14:10	L	0.00354	0.00	2.00	No Landfill Odor	MDNR Trailer
6/6/2014 16:16	L	0.00584	0.00	2.00	No Landfill Odor	MDNR Trailer
6/6/2014 16:20	A	0.00506	0.00	2.00	No Landfill Odor	Metro Paving
6/6/2014 16:24	B	0.00488	0.00	2.00	No Landfill Odor	Jimmy John's
6/6/2014 16:27	C	0.00472	0.00	2.00	No Landfill Odor	AAA Trucking
6/6/2014 16:41	N	0.00551	0.00	2.00	No Landfill Odor	Eise Park
6/6/2014 16:46		0.00511	0.00	2.00	No Landfill Odor	Thomas Patrick & Creve Coeur Mill
6/6/2014 16:52	F	0.00457	0.00	2.00	No Landfill Odor	Ram's Area
6/6/2014 16:56	M	0.00463	0.00	2.00	Faint Landfill Odor	Forshaw Parking Lot
6/6/2014 17:03	G	0.00445	0.00	4.00	Mild Landfill Odor	Materialogic
6/6/2014 17:12		0.00479	0.00	2.00	No Landfill Odor	Parking Lot - 12800 Boenker Ln
6/6/2014 17:17	I	0.00440	0.00	2.00	No Landfill Odor	3715 Pennridge
6/6/2014 17:20	J	0.00403	0.00	2.00	No Landfill Odor	Gas Station - 12741 Saint Charles Rock Road
6/6/2014 17:22	K	0.00409	0.00	2.00	No Landfill Odor	NW Auto Body
6/6/2014 17:26	A	0.00443	0.00	2.00	No Landfill Odor	Metro Paving
6/6/2014 17:28	B	0.00409	0.00	2.00	No Landfill Odor	Jimmy John's
6/6/2014 17:32	C	0.00435	0.00	2.00	No Landfill Odor	AAA Trucking
6/6/2014 17:47	N	0.00457	0.00	2.00	No Landfill Odor	Eise Park
6/6/2014 17:51		0.00467	0.00	2.00	No Landfill Odor	Thomas Patrick & Creve Coeur Mill
6/6/2014 17:58	F	0.00432	0.00	2.00	No Landfill Odor	Ram's Area

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6/6/2014 18:03	M	0.00432	0.00	2.00	No Landfill Odor	Forshaw Parking Lot
6/6/2014 18:07	G	0.00423	0.00	2.00	Mild Landfill Odor	Materialogic
6/6/2014 18:20		0.00501	0.00	2.00	No Landfill Odor	Parking Lot - 12800 Boenker Ln
6/6/2014 18:23	I	0.00412	0.00	2.00	No Landfill Odor	3715 Penridge
6/6/2014 18:26	J	0.00407	0.00	2.00	No Landfill Odor	Gas Station - 12741 Saint Charles Rock Road
6/6/2014 18:29	K	0.00367	0.00	2.00	Unidentified Chemical Odor	NW Auto Body
6/6/2014 18:38	L	0.00427	0.00	2.00	No Landfill Odor	MDNR Trailer
6/7/2014 13:39	L	0.00000	0.00	2.00	No Odor	MDNR Trailer
6/7/2014 13:44	K	0.00318	0.00	2.00	No Odor	NW Auto Body
6/7/2014 13:47	A	0.00000	0.00	2.00	No Odor	Metro Paving
6/7/2014 13:51	B	0.00300	0.00	2.00	No Odor	Jimmy John's
6/7/2014 13:55	C	0.00000	0.00	2.00	Faint Odor	AAA Trucking
6/7/2014 14:01	F	0.00335	0.00	2.00	No Odor	Ram's Area
6/7/2014 14:11	N	0.00369	0.00	2.00	No Odor	Eise Park
6/7/2014 14:17		0.00365	0.00	2.00	No Odor	Thomas Patrick & CCM Rd.
6/7/2014 14:25	M	0.00381	0.00	2.00	No Odor	Forshaw Parking Lot
6/7/2014 14:28	G	0.00376	0.00	2.00	No Odor	Materialogic
6/7/2014 14:32		0.00360	0.00	2.00	No Odor	12800 Boenker Drive - Parking Lot
6/7/2014 14:36	I	0.00388	0.00	2.00	No Odor	3715 Penridge
6/7/2014 14:41	J	0.00374	0.00	2.00	No Odor	12755 St Charles Rock Rd (in right-of-way)
6/7/2014 16:35	K	0.00429	0.00	2.00	Intermittent mild odor	NW Auto Body
6/7/2014 16:38	L	0.00363	0.00	2.00	No Odor	MDNR Trailer
6/7/2014 16:42	J	0.00384	0.00	2.00	No Odor	12755 St Charles Rock Rd (in right-of-way)
6/7/2014 16:47	I	0.00000	0.00	2.00	No Odor	3715 Penridge
6/7/2014 16:52		0.00305	0.00	2.00	No Odor	12800 Boenker Drive - Parking Lot
6/7/2014 16:55	M	0.00351	0.00	2.00	No Odor	Forshaw Parking Lot
6/7/2014 16:58	G	0.00333	0.00	2.00	No Odor	Materialogic
6/7/2014 17:04	F	0.00322	0.00	2.00	No Odor	Ram's Area
6/7/2014 17:12	N	0.00312	0.00	2.00	No Odor	Eise Park
6/7/2014 17:18		0.00000	0.00	2.00	No Odor	Thomas Patrick & CCM Rd.
6/7/2014 17:25	C	0.00338	0.00	2.00	No Odor	AAA Trucking
6/7/2014 17:29	B	0.00358	0.00	2.00	No Odor	Jimmy John's
6/7/2014 17:33	A	0.00368	0.00	2.00	Faint-slight odor	Metro Paving
6/8/2014 10:07	N	0.00444	0.00	2.00	No Odor	Eise Park
6/8/2014 10:13		0.00456	0.00	2.00	No Odor	Thomas Patrick & CCM Rd.
6/8/2014 10:20	F	0.00471	0.00	2.00	No Odor	Ram's Area

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6/8/2014 10:26	C	0.00455	0.00	2.00	No Odor	AAA Trucking
6/8/2014 10:31	B	0.00441	0.00	2.00	Faint odor	Jimmy John's
6/8/2014 10:34	A	0.00385	0.00	2.00	Faint odor	Metro Paving
6/8/2014 10:39	K	0.00413	0.00	2.00	Intermittent slight-mild odor	NW Auto Body
6/8/2014 10:42	L	0.00388	0.00	2.00	No Odor	MDNR Trailer
6/8/2014 10:46	J	0.00418	0.00	2.00	No Odor	12755 St Charles Rock Rd (in right-of-way)
6/8/2014 10:53	I	0.00398	0.00	2.00	No Odor	3715 Penridge
6/8/2014 10:59		0.00490	0.00	2.00	No Odor	12800 Boenker Drive - Parking Lot
6/8/2014 11:04	M	0.00487	0.00	2.00	Intermittent mild odor	Forshaw Parking Lot
6/8/2014 11:07	G	0.00497	0.00	2.00	Mild odor (vac truck present)	Materialogic
6/8/2014 16:03	C	0.00514	0.00	2.00	No Odor	AAA Trucking
6/8/2014 16:08	B	0.00514	0.00	2.00	No Odor	Jimmy John's
6/8/2014 16:11	A	0.00446	0.00	2.00	No Odor	Metro Paving
6/8/2014 16:16	K	0.00416	0.00	2.00	No Odor	NW Auto Body
6/8/2014 16:20	L	0.00435	0.00	2.00	No Odor	MDNR Trailer
6/8/2014 16:24	J	0.00385	0.00	2.00	No Odor	12755 St Charles Rock Rd (in right-of-way)
6/8/2014 16:30	I	0.00307	0.00	2.00	No Odor	3715 Penridge
6/8/2014 16:35		0.00471	0.00	2.00	No Odor	12800 Boenker Drive - Parking Lot
6/8/2014 16:40	M	0.00494	0.00	2.00	Intermittent mild-moderate odor	Forshaw Parking Lot
6/8/2014 16:43	G	0.00349	0.00	4.00	Moderate-strong odor (vac truck present)	Materialogic
6/8/2014 16:48	F	0.00478	0.00	2.00	No Odor	Ram's Area
6/8/2014 16:59	N	0.00452	0.00	2.00	No Odor	Eise Park
6/8/2014 17:05		0.00412	0.00	2.00	No Odor	Thomas Patrick & CCM Rd.
6/9/2014 8:07	N	0.00345	0.00	2.00	No Odor	Eise Park
6/9/2014 8:13		0.00351	0.00	2.00	No Odor	Thomas Patrick & CCM Rd.
6/9/2014 8:21	F	0.00412	0.00	2.00	Faint odor	Ram's Area
6/9/2014 8:26	C	0.00435	0.00	2.00	No Odor	AAA Trucking
6/9/2014 8:31	B	0.00434	0.00	2.00	No Odor	Jimmy John's
6/9/2014 8:34	A	0.00363	0.00	2.00	No Odor	Metro Paving
6/9/2014 8:37	K	0.00386	0.00	2.00	No Odor	NW Auto Body
6/9/2014 8:41	L	0.00399	0.00	2.00	No Odor	MDNR Trailer
6/9/2014 8:45	J	0.00343	0.00	2.00	No Odor	12755 St Charles Rock Rd (in right-of-way)
6/9/2014 9:00	I	0.00386	0.00	2.00	No Odor	3715 Penridge
6/9/2014 9:04		0.00460	0.00	2.00	No Odor	12800 Boenker Drive - Parking Lot
6/9/2014 9:08	G	0.00454	0.00	4.00	Intermittent strong odor	Materialogic

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6/9/2014 9:11	M	0.00418	0.00	2.00	No Odor	Forshaw Parking Lot
6/9/2014 11:11	N	0.00494	0.00	2.00	No Odor	Eise Park
6/9/2014 11:17		0.00481	0.00	2.00	No Odor	Thomas Patrick & CCM Rd.
6/9/2014 11:24	I	0.00502	0.00	2.00	No Odor	3715 Penridge
6/9/2014 11:29	J	0.00521	0.00	2.00	No Odor	12755 St Charles Rock Rd (in right-of-way)
6/9/2014 11:32	L	0.00491	0.00	2.00	No Odor	MDNR Trailer
6/9/2014 11:35	K	0.00497	0.00	2.00	No Odor	NW Auto Body
6/9/2014 11:39	A	0.00475	0.00	2.00	No Odor	Metro Paving
6/9/2014 11:43	B	0.00512	0.00	2.00	No Odor	Jimmy John's
6/9/2014 11:47	C	0.00416	0.00	2.00	No Odor	AAA Trucking
6/9/2014 11:53	F	0.00482	0.00	2.00	No Odor	Ram's Area
6/9/2014 11:58	M	0.00508	0.00	2.00	No Odor	Forshaw Parking Lot