

Bridgeton Sanitary Landfill  
Daily Air Monitoring Results

Date/Time	Sample Location	H2S ppm	Benzene ppm	Odor Dilution	Comments and Odor Desc	Site Name
4/21/2014 13:19		0.00000	0.00	2.00	No Odor	Thomas Patrick & Creve Coeur Mill Road
4/21/2014 13:21		0.00000	0.00	2.00	No Odor	Rose Acres & Creve Coeur Mill Road
4/21/2014 13:25	N	0.00000	0.00	2.00	No Odor	Eise Park
4/21/2014 13:37	M	0.00315	0.00	2.00	No Odor	Forshaw Parking Lot
4/21/2014 13:42	G	0.00352	0.00	2.00	No Odor	Materialogic
4/21/2014 13:46		0.00316	0.00	2.00	No Odor	12800 Boenker Drive - Parking Lot
4/21/2014 13:49	I	0.00333	0.00	2.00	No Odor	3715 Pennridge
4/21/2014 13:53	J	0.00375	0.00	2.00	No Odor	12755 St Charles Rock Rd (in right-of-way)
4/21/2014 13:56	L	0.00364	0.00	2.00	No Odor	MDNR Trailer
4/21/2014 14:00	K	0.00388	0.00	2.00	Faint Odor	NW Auto Body
4/21/2014 14:05	A	0.00394	0.00	2.00	No Odor	Metro Paving
4/21/2014 14:09	B	0.00364	0.00	2.00	No Odor	Jimmy John's
4/21/2014 14:13	C	0.00384	0.00	2.00	No Odor	AAA Trucking
4/21/2014 14:20	F	0.00369	0.00	2.00	No Odor	Ram's Area
4/21/2014 15:06	I	0.00507	0.00	2.00	No Odor	3715 Pennridge
4/21/2014 15:13	J	0.00574	0.00	2.00	No Odor	12755 St Charles Rock Rd (in right-of-way)
4/21/2014 15:18	K	0.00431	0.00	2.00	No Odor	NW Auto Body
4/21/2014 15:21	A	0.00419	0.00	2.00	No Odor	Metro Paving
4/21/2014 15:23	B	0.00397	0.00	2.00	No Odor	Jimmy John's
4/21/2014 15:28	C	0.00420	0.00	2.00	No Odor	AAA Trucking
4/21/2014 15:35	F	0.00394	0.00	2.00	No Odor	Ram's Area
4/21/2014 15:45		0.00424	0.00	2.00	No Odor	Thomas Patrick & Creve Coeur Mill Road
4/21/2014 15:48		0.00402	0.00	2.00	No Odor	Rose Acres & Creve Coeur Mill Road
4/21/2014 15:53	N	0.00412	0.00	2.00	No Odor	Eise Park
4/21/2014 16:04	M	0.00407	0.00	2.00	No Odor	Forshaw Parking Lot
4/21/2014 16:10	G	0.00363	0.00	2.00	No Odor	Materialogic
4/21/2014 16:14		0.00395	0.00	2.00	No Odor	12800 Boenker Drive - Parking Lot
4/21/2014 16:21	L	0.00371	0.00	2.00	No Odor	MDNR Trailer
4/22/2014 12:35	L	0.00383	0.00	2.00	Odor from Construction Site	MDNR Trailer
4/22/2014 12:44	A	0.00404	0.00	2.00	No Landfill Odor	Metro Paving
4/22/2014 12:50	B	0.00407	0.00	2.00	No Landfill Odor	Jimmy John's
4/22/2014 12:56	C	0.00383	0.00	2.00	No Landfill Odor	AAA Trucking
4/22/2014 13:13	N	0.00413	0.00	2.00	No Landfill Odor	Eise Park
4/22/2014 13:18		0.00338	0.00	2.00	No Landfill Odor	Thomas Patrick & Creve Coeur Mill
4/22/2014 13:26	F	0.00379	0.00	2.00	No Landfill Odor	Ram's Area
4/22/2014 13:30	M	0.00361	0.00	2.00	No Landfill Odor	Forshaw Parking Lot

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4/22/2014 13:34	G	0.00379	0.00	2.00	No Landfill Odor	Materialogic
4/22/2014 13:39		0.00355	0.00	4.00	Intermittent Mild Landfill Odor	Parking Lot - 12800 Boenker Ln
4/22/2014 13:43	I	0.00401	0.00	2.00	No Landfill Odor	3715 Pennridge
4/22/2014 13:46	J	0.00346	0.00	2.00	No Landfill Odor	Gas Station - 12741 Saint Charles Rock Road
4/22/2014 13:49	K	0.00392	0.00	2.00	No Landfill Odor	NW Auto Body
4/22/2014 14:08	A	0.00434	0.00	2.00	No Landfill Odor	Metro Paving
4/22/2014 14:11	B	0.00354	0.00	2.00	No Landfill Odor	Jimmy John's
4/22/2014 14:15	C	0.00376	0.00	2.00	No Landfill Odor	AAA Trucking
4/22/2014 14:28	N	0.00454	0.00	2.00	No Landfill Odor	Eise Park
4/22/2014 14:33		0.00388	0.00	2.00	No Landfill Odor	Thomas Patrick & Creve Coeur Mill
4/22/2014 14:42	F	0.00358	0.00	2.00	No Landfill Odor	Ram's Area
4/22/2014 14:51	M	0.00404	0.00	2.00	No Landfill Odor	Forshaw Parking Lot
4/22/2014 14:59	G	0.00378	0.00	2.00	No Landfill Odor	Materialogic
4/22/2014 15:04		0.00371	0.00	2.00	Faint Landfill Odor	Parking Lot - 12800 Boenker Ln
4/22/2014 15:11	I	0.00442	0.00	2.00	No Landfill Odor	3715 Pennridge
4/22/2014 15:15	J	0.00415	0.00	2.00	No Landfill Odor	Gas Station - 12741 Saint Charles Rock Road
4/22/2014 15:36	K	0.00434	0.00	2.00	No Landfill Odor	NW Auto Body
4/22/2014 15:42	L	0.00441	0.00	2.00	No Landfill Odor	MDNR Trailer
4/23/2014 12:51	L	0.00419	0.00	2.00	No Landfill Odor	MDNR Trailer
4/23/2014 12:57	A	0.00417	0.00	2.00	No Landfill Odor	Metro Paving
4/23/2014 13:00	B	0.00420	0.00	2.00	No Landfill Odor	Jimmy John's
4/23/2014 13:08	C	0.00398	0.00	2.00	No Landfill Odor	AAA Trucking
4/23/2014 13:22	N	0.00393	0.00	2.00	Fresh Cut Grass and Lawnmowers	Eise Park
4/23/2014 13:22	M	0.00426	0.00	2.00	Intermittent Faint Landfill Odor	Forshaw Parking Lot
4/23/2014 13:27		0.00448	0.00	2.00	No Landfill Odor	Thomas Patrick & Creve Coeur Mill
4/23/2014 13:34	F	0.00380	0.00	2.00	No Landfill Odor	Ram's Area
4/23/2014 13:38	M	0.00425	0.00	2.00	No Landfill Odor	Forshaw Parking Lot
4/23/2014 13:42	G	0.00411	0.00	2.00	No Landfill Odor	Materialogic
4/23/2014 13:46		0.00418	0.00	2.00	No Landfill Odor	Parking Lot - 12800 Boenker Ln
4/23/2014 13:50	I	0.00415	0.00	2.00	No Landfill Odor	3715 Pennridge
4/23/2014 13:53	J	0.00381	0.00	2.00	No Landfill Odor	Gas Station - 12741 Saint Charles Rock Road
4/23/2014 13:56	K	0.00423	0.00	2.00	No Landfill Odor	NW Auto Body
4/23/2014 13:59	A	0.00404	0.00	2.00	No Landfill Odor	Metro Paving
4/23/2014 14:02	B	0.00366	0.00	2.00	No Landfill Odor	Jimmy John's
4/23/2014 14:06	C	0.00359	0.00	2.00	No Landfill Odor	AAA Trucking

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4/23/2014 14:21	N	0.00411	0.00	2.00	No Landfill Odor	Eise Park
4/23/2014 14:26		0.00444	0.00	2.00	No Landfill Odor	Thomas Patrick & Creve Coeur Mill
4/23/2014 14:38		0.00421	0.00	2.00	Faint Landfill Odor	Thomas Patrick & Creve Coeur Mill
4/23/2014 14:46	G	0.00406	0.00	4.00	Mild Landfill Odor	Materialogic
4/23/2014 14:51	F	0.00430	0.00	2.00	No Landfill Odor	Ram's Area
4/23/2014 14:57		0.00429	0.00	2.00	No Landfill Odor	Parking Lot - 12800 Boenker Ln
4/23/2014 15:01	I	0.00382	0.00	2.00	No Landfill Odor	3715 Pennridge
4/23/2014 15:04	J	0.00390	0.00	2.00	No Landfill Odor	Gas Station - 12741 Saint Charles Rock Road
4/23/2014 15:07	K	0.00381	0.00	2.00	No Landfill Odor	NW Auto Body
4/23/2014 15:14	L	0.00374	0.00	2.00	No Landfill Odor	MDNR Trailer
4/24/2014 10:08	L	0.00410	0.00	2.00	No Landfill Odor	MDNR Trailer
4/24/2014 10:15	A	0.00408	0.00	2.00	No Landfill Odor	Metro Paving
4/24/2014 10:18	B	0.00480	0.00	2.00	No Landfill Odor	Jimmy John's
4/24/2014 10:23	C	0.00368	0.00	2.00	Intermittent Faint Landfill Odor	AAA Trucking
4/24/2014 10:39	N	0.00364	0.00	2.00	No Landfill Odor	Eise Park
4/24/2014 10:46		0.00433	0.00	2.00	No Landfill Odor	Thomas Patrick & Creve Coeur Mill
4/24/2014 10:55	F	0.00449	0.00	2.00	No Landfill Odor	Ram's Area
4/24/2014 10:59	M	0.00423	0.00	2.00	No Landfill Odor	Forshaw Parking Lot
4/24/2014 11:03	G	0.00407	0.00	2.00	No Landfill Odor	Materialogic
4/24/2014 11:06		0.00382	0.00	2.00	No Landfill Odor	Parking Lot - 12800 Boenker Ln
4/24/2014 11:11	I	0.00376	0.00	2.00	No Landfill Odor	3715 Pennridge
4/24/2014 11:15	J	0.00432	0.00	2.00	No Landfill Odor	Gas Station - 12741 Saint Charles Rock Road
4/24/2014 11:19	K	0.00374	0.00	2.00	No Landfill Odor	NW Auto Body
4/24/2014 11:23	A	0.00418	0.00	2.00	No Landfill Odor	Metro Paving
4/24/2014 11:26	B	0.00393	0.00	2.00	No Landfill Odor	Jimmy John's
4/24/2014 11:32	C	0.00378	0.00	2.00	Intermittent Faint Landfill Odor	AAA Trucking
4/24/2014 11:47	N	0.00407	0.00	2.00	No Landfill Odor	Eise Park
4/24/2014 11:52		0.00405	0.00	2.00	No Landfill Odor	Thomas Patrick & Creve Coeur Mill
4/24/2014 11:59	F	0.00477	0.00	2.00	No Landfill Odor	Ram's Area