

Bridgeton Sanitary Landfill
Daily Air Monitoring Results

Date/Time	Sample Location	H2S ppm	Benzene ppm	Odor Dilution	Comments and Odor Desc	Site Name
5/1/2014 12:28		0.00000	0.00	2.00	Faint Asphalt Odor	Thomas Patrick & Creve Coeur Mill
5/1/2014 12:52	L	0.00344	0.00	2.00	Intermittent Faint Landfill Odor	MDNR Trailer
5/1/2014 13:01	A	0.00346	0.00	2.00	Fresh Cut Grass Scent	Metro Paving
5/1/2014 13:03	B	0.00312	0.00	2.00	No Landfill Odor	Jimmy John's
5/1/2014 13:08	C	0.00302	0.00	2.00	No Landfill Odor	AAA Trucking
5/1/2014 13:24	N	0.00301	0.00	2.00	No Landfill Odor	Eise Park
5/1/2014 13:33		0.01335	0.00	7.00	Intermittent Strong Asphalt Odor	Jaeger Greenhouses - 2369 Creve Coeur Mill
5/1/2014 13:36		0.00613			Intermittent Strong Asphalt Odor	Jaeger Greenhouses - 2369 Creve Coeur Mill
5/1/2014 13:44	F	0.00301	0.00	2.00	No Landfill Odor	Ram's Area
5/1/2014 13:48	M	0.00000	0.00	2.00	No Landfill Odor	Forshaw Parking Lot
5/1/2014 13:52	G	0.00000	0.00	2.00	No Landfill Odor	Materialogic
5/1/2014 13:55		0.00000	0.00	2.00	No Landfill Odor	Parking Lot - 12800 Boenker Ln
5/1/2014 14:07		0.00507	0.00	4.00	Intermittent Strong Asphalt Odor	Jaeger Greenhouses - 2369 Creve Coeur Mill
5/1/2014 14:10		0.02333	0.00	4.00	Intermittent Strong Asphalt Odor	2320 Creve Coeur Mill Rd
5/1/2014 14:23	N	0.00000	0.00	2.00	No Landfill Odor	Eise Park
5/1/2014 14:37		0.00302	0.00	2.00	Intermittent Faint Asphalt Odor	Thomas Patrick & Creve Coeur Mill
5/1/2014 14:51	I	0.00000	0.00	2.00	No Landfill Odor	3715 Pennridge
5/1/2014 14:57	J	0.00000	0.00	4.00	Intermittent Mild Landfill Odor	Gas Station - 12741 Saint Charles Rock Road
5/1/2014 15:00	K	0.00000	0.00	2.00	Unidentified Chemical Odor	NW Auto Body
5/1/2014 16:13	A	0.00000	0.00	2.00	No Landfill Odor	Metro Paving
5/1/2014 16:16	B	0.00000	0.00	2.00	No Landfill Odor	Jimmy John's
5/1/2014 16:19	C	0.00000	0.00	2.00	No Landfill Odor	AAA Trucking
5/1/2014 16:26	F	0.00000	0.00	2.00	No Landfill Odor	Ram's Area
5/1/2014 16:31	M	0.00000	0.00	2.00	No Landfill Odor	Forshaw Parking Lot
5/1/2014 16:35	G	0.00000	0.00	2.00	No Landfill Odor	Materialogic
5/1/2014 16:38		0.00000	0.00	2.00	No Landfill Odor	Parking Lot - 12800 Boenker Ln
5/1/2014 16:41	I	0.00000	0.00	2.00	No Landfill Odor	3715 Pennridge
5/1/2014 16:46	J	0.00000	0.00	2.00	Faint Landfill Odor	Gas Station - 12741 Saint Charles Rock Road
5/1/2014 16:49	K	0.00000	0.00	2.00	No Landfill Odor	NW Auto Body
5/1/2014 16:56	L	0.00000	0.00	2.00	Intermittent Faint Landfill Odor	MDNR Trailer
5/2/2014 9:55	L	0.00331	0.00	2.00	Intermittent Faint Landfill Odor	MDNR Trailer
5/2/2014 10:47	N	0.00000	0.00	2.00	No Landfill Odor	Eise Park

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5/2/2014 10:52		0.00000	0.00	2.00	Faint Asphalt Odor	Thomas Patrick & Creve Coeur Mill
5/2/2014 10:59	F	0.00000	0.00	2.00	No Landfill Odor	Ram's Area
5/2/2014 11:05	M	0.00000	0.00	2.00	No Landfill Odor	Forshaw Parking Lot
5/2/2014 11:08	G	0.00000	0.00	2.00	No Landfill Odor	Materialogic
5/2/2014 11:12		0.00000	0.00	2.00	No Landfill Odor	Parking Lot - 12800 Boenker Ln
5/2/2014 11:16	I	0.00000	0.00	2.00	No Landfill Odor	3715 Penridge
5/2/2014 11:18	J	0.00000	0.00	2.00	No Landfill Odor	Gas Station - 12741 Saint Charles Rock Road
5/2/2014 11:22	K	0.00000	0.00	2.00	Intermittent Faint Landfill Odor	NW Auto Body
5/2/2014 11:25	A	0.00000	0.00	2.00	No Landfill Odor	Metro Paving
5/2/2014 11:28	B	0.00310	0.00	2.00	No Landfill Odor	Jimmy John's
5/2/2014 11:32	C	0.00000	0.00	2.00	No Landfill Odor	AAA Trucking
5/2/2014 11:47	N	0.00300	0.00	2.00	No Landfill Odor	Eise Park
5/2/2014 11:53		0.00320	0.00	2.00	Faint Asphalt Odor	Thomas Patrick & Creve Coeur Mill
5/2/2014 12:02	F	0.00000	0.00	2.00	No Landfill Odor	Ram's Area
5/2/2014 12:06	M	0.00307	0.00	2.00	No Landfill Odor	Forshaw Parking Lot
5/2/2014 12:10	G	0.00000	0.00	2.00	No Landfill Odor	Materialogic
5/2/2014 12:13		0.00000	0.00	2.00	No Landfill Odor	Parking Lot - 12800 Boenker Ln
5/2/2014 12:25	I	0.00305	0.00	2.00	No Landfill Odor	3715 Penridge
5/2/2014 12:29	J	0.00000	0.00	2.00	Intermittent Faint Landfill Odor	Gas Station - 12741 Saint Charles Rock Road
5/2/2014 12:32	K	0.00000	0.00	2.00	No Landfill Odor	NW Auto Body
5/2/2014 12:35	A	0.00000	0.00	2.00	No Landfill Odor	Metro Paving
5/2/2014 12:38	B	0.00000	0.00	2.00	No Landfill Odor	Jimmy John's
5/2/2014 12:45	C	0.00335	0.00	2.00	No Landfill Odor	AAA Trucking
5/2/2014 12:54	L	0.00322	0.00	4.00	Intermittent Mild Landfill Odor	MDNR Trailer
5/3/2014 9:18	L	0.00412	0.00	7.00	Moderate Strong Odor	MDNR Trailer
5/3/2014 9:40	J	0.00435	0.00	2.00	No Odor	12755 St Charles Rock Rd (in right-of-way)
5/3/2014 9:49	I	0.00381	0.00	2.00	No Odor	3715 Penridge
5/3/2014 9:56		0.00411	0.00	2.00	No Odor	12800 Boenker Drive - Parking Lot
5/3/2014 10:01	G	0.00381	0.00	2.00	No Odor	Materialogic
5/3/2014 10:05	M	0.00351	0.00	2.00	No Odor	Forshaw Parking Lot
5/3/2014 10:13	K	0.00410	0.00	2.00	No Odor	NW Auto Body
5/3/2014 10:16	L	0.00473	0.00	2.00	No Odor	MDNR Trailer
5/3/2014 10:20	A	0.00392	0.00	2.00	No Odor	Metro Paving
5/3/2014 10:23	B	0.00351	0.00	2.00	No Odor	Jimmy John's
5/3/2014 10:28	C	0.00371	0.00	2.00	No Odor	AAA Trucking
5/3/2014 10:35	F	0.00373	0.00	2.00	No Odor	Ram's Area

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5/3/2014 10:45		0.00398	0.00	2.00	No Odor	Thomas Patrick & Creve Coeur Mill Road
5/3/2014 10:48		0.00382	0.00	2.00	No Odor	Rose Acres & Creve Coeur Mill Road
5/3/2014 10:52	N	0.00000	0.00	2.00	No Odor	Eise Park
5/3/2014 15:29		0.00423	0.00	2.00	No Odor	Thomas Patrick & Creve Coeur Mill Road
5/3/2014 15:33		0.00358	0.00	2.00	No Odor	Rose Acres & Creve Coeur Mill Road
5/3/2014 15:37	N	0.00309	0.00	2.00	No Odor	Eise Park
5/3/2014 15:47	M	0.00500	0.00	2.00	No Odor	Forshaw Parking Lot
5/3/2014 16:00	G	0.00457	0.00	4.00	Moderate Odor	Materialogic
5/3/2014 16:16		0.00439	0.00	2.00	No Odor	12800 Boenker Drive - Parking Lot
5/3/2014 17:45	I	0.00495	0.00	2.00	No Odor	3715 Pennridge
5/3/2014 17:49	J	0.00472	0.00	2.00	No Odor	12755 St Charles Rock Rd (in right-of-way)
5/3/2014 17:51	L	0.00456	0.00	2.00	No Odor	MDNR Trailer
5/3/2014 17:53	K	0.00446	0.00	2.00	Faint Odor	NW Auto Body
5/3/2014 17:56	A	0.00376	0.00	2.00	No Odor	Metro Paving
5/3/2014 17:58	B	0.00363	0.00	2.00	No Odor	Jimmy John's
5/3/2014 18:02	C	0.00435	0.00	2.00	No Odor	AAA Trucking
5/3/2014 18:09	F	0.00365	0.00	2.00	No Odor	Ram's Area
5/4/2014 9:47	C	0.00000	0.00	2.00	No Odor	AAA Trucking
5/4/2014 9:47	I	0.00369	0.00	2.00	No Odor	3715 Pennridge
5/4/2014 9:47		0.00419	0.00	2.00	No Odor	Thomas Patrick & Creve Coeur Mill Road
5/4/2014 9:47	L	0.00331	0.00	2.00	No Odor	MDNR Trailer
5/4/2014 9:47	K	0.00367	0.00	2.00	No Odor	NW Auto Body
5/4/2014 9:47	J	0.00306	0.00	2.00	No Odor	12755 St Charles Rock Rd (in right-of-way)
5/4/2014 9:47		0.00344	0.00	2.00	No Odor	Rose Acres & Creve Coeur Mill Road
5/4/2014 9:47	M	0.00379	0.00	2.00	No Odor	Forshaw Parking Lot
5/4/2014 9:47	F	0.00459	0.00	2.00	Faint Odor	Ram's Area
5/4/2014 9:47	B	0.00372	0.00	2.00	No Odor	Jimmy John's
5/4/2014 9:47		0.00390	0.00	2.00	No Odor	12800 Boenker Drive - Parking Lot
5/4/2014 9:47	G	0.00361	0.00	2.00	No Odor	Materialogic
5/4/2014 9:47	A	0.00355	0.00	2.00	No Odor	Metro Paving
5/4/2014 9:47	N	0.00396	0.00	2.00	No Odor	Eise Park
5/4/2014 13:06	F	0.00553	0.00	2.00	No Odor	Ram's Area
5/4/2014 13:19	N	0.00549	0.00	2.00	No Odor	Eise Park
5/4/2014 13:23		0.00480	0.00	2.00	No Odor	Thomas Patrick & Creve Coeur Mill Road

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5/4/2014 13:25		0.00490	0.00	2.00	No Odor	Rose Acres & Creve Coeur Mill Road
5/4/2014 13:43	M	0.00527	0.00	2.00	No Odor	Forshaw Parking Lot
5/4/2014 13:46	G	0.00370	0.00	7.00	Moderate Strong Odor	Materialogic
5/4/2014 14:07		0.00549	0.00	2.00	No Odor	12800 Boenker Drive - Parking Lot
5/4/2014 14:11	I	0.00523	0.00	2.00	No Odor	3715 Pennridge
5/4/2014 14:15	J	0.00492	0.00	2.00	No Odor	12755 St Charles Rock Rd (in right-of-way)
5/4/2014 14:17	L	0.00423	0.00	2.00	No Odor	MDNR Trailer
5/4/2014 14:20	K	0.00448	0.00	2.00	No Odor	NW Auto Body
5/4/2014 14:23	A	0.00481	0.00	2.00	No Odor	Metro Paving
5/4/2014 14:26	B	0.00494	0.00	2.00	No Odor	Jimmy John's
5/4/2014 14:32	C	0.00512	0.00	2.00	No Odor	AAA Trucking
5/4/2014 14:45	G	0.00487	0.00	7.00	Moderate Strong Odor	Materialogic

Data for 5/5/14 collected after 1200