

Bridgeton Sanitary Landfill  
Daily Air Monitoring Results

Date/Time	Sample Location	H2S ppm	Benzene ppm	Odor Dilution	Comments and Odor Desc	Site Name
2/3/2014 13:17	N	0.00343	0.00	2.00	No Landfill Odor	Eise Park
2/3/2014 13:42	F	0.00332	0.00	2.00	No Landfill Odor	Ram's Area
2/3/2014 13:49	M	0.00391	0.00	2.00	Faint Landfill Odor	Forshaw Parking Lot
2/3/2014 13:54	G	0.00341	0.00	2.00	Faint Landfill Odor	Materialogic
2/3/2014 13:59		0.00376	0.00	2.00	No Landfill Odor	Parking Lot - 12800 Boenker Ln
2/3/2014 14:04	I	0.00317	0.00	2.00	No Landfill Odor	3715 Pennridge
2/3/2014 14:07	J	0.00377	0.00	2.00	No Landfill Odor	Gas Station - 12741 Saint Charles Rock Road
2/3/2014 14:11	L	0.00314	0.00	2.00	No Landfill Odor	MDNR Trailer
2/3/2014 14:15	K	0.00332	0.00	2.00	No Landfill Odor	NW Auto Body
2/3/2014 14:18	A	0.00321	0.00	2.00	No Landfill Odor	Metro Paving
2/3/2014 14:22	B	0.00363	0.00	2.00	No Landfill Odor	Jimmy John's
2/3/2014 14:29	C	0.00328	0.00	2.00	Faint Sweet Odor	AAA Trucking
2/3/2014 14:45	N	0.00359	0.00	2.00	No Landfill Odor	Eise Park
2/3/2014 14:55	F	0.00321	0.00	2.00	No Landfill Odor	Ram's Area
2/3/2014 15:02	M	0.00328	0.00	2.00	Faint Landfill Odor	Forshaw Parking Lot
2/3/2014 15:08	G	0.00000	0.00	2.00	Faint Landfill Odor	Materialogic
2/3/2014 15:12		0.00324	0.00	2.00	No Landfill Odor	Parking Lot - 12800 Boenker Ln
2/3/2014 15:16	I	0.00000	0.00	2.00	No Landfill Odor	3715 Pennridge
2/3/2014 15:21	J	0.00000	0.00	2.00	No Landfill Odor	Gas Station - 12741 Saint Charles Rock Road
2/3/2014 15:24	K	0.00000	0.00	2.00	No Landfill Odor	NW Auto Body
2/3/2014 15:27	A	0.00000	0.00	2.00	No Landfill Odor	Metro Paving
2/3/2014 15:30	B	0.00000	0.00	2.00	No Landfill Odor	Jimmy John's
2/3/2014 15:35	C	0.00000	0.00	2.00	Faint Sweet Odor	AAA Trucking
2/3/2014 15:43	L	0.00302	0.00	2.00	No Landfill Odor	MDNR Trailer
2/5/2014 11:08	K	0.00000	0.00	2.00	No Odor	NW Auto Body
2/5/2014 11:41		0.00000	0.00	7.00	Moderate / Strong Odor	12800 Boenker Drive - Parking Lot
2/5/2014 12:13	I	0.00000	0.00	2.00	No Odor	3715 Pennridge
2/5/2014 12:26		0.00308	0.00	7.00	Moderate / Strong Odor	12800 Boenker Drive - Parking Lot
2/5/2014 12:35	J	0.00333	0.00	2.00	No Odor	12755 St Charles Rock Rd (in right-of-way)
2/5/2014 12:41	L	0.00305	0.00	2.00	No Odor	MDNR Trailer
2/5/2014 12:47	A	0.00323	0.00	2.00	No Odor	Metro Paving
2/5/2014 12:51	B	0.00338	0.00	2.00	No Odor	Jimmy John's
2/5/2014 12:55	C	0.00317	0.00	2.00	No Odor	AAA Trucking
2/5/2014 13:08	F	0.00312	0.00	2.00	No Odor	Ram's Area
2/5/2014 13:13	M	0.00000	0.00	2.00	No Odor	Forshaw Parking Lot
2/5/2014 13:18	G	0.00304	0.00	2.00	No Odor	Materialogic
2/5/2014 13:35	N	0.00314	0.00	2.00	No Odor	Eise Park
2/5/2014 13:51	I	0.00000	0.00	4.00	moderate odor	3715 Pennridge

No daily data was collected on 2/4/14 due to weather conditions.

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2/5/2014 13:59	J	0.00352	0.00	7.00	Moderate / Strong Odor	12755 St Charles Rock Rd (in right-of-way)
2/5/2014 14:03	L	0.00000	0.00	2.00	No Odor	MDNR Trailer
2/5/2014 14:18	N	0.00307	0.00	2.00	No Odor	Eise Park
2/5/2014 14:40	M	0.00000	0.00	2.00	No Odor	Forshaw Parking Lot
2/5/2014 14:46		0.00341	0.00	7.00	Moderate / Strong Odor	12800 Boenker Drive - Parking Lot
2/5/2014 14:52	K	0.00000	0.00	2.00	No Odor	NW Auto Body
2/5/2014 14:57	A	0.00000	0.00	2.00	No Odor	Metro Paving
2/5/2014 15:08	B	0.00347	0.00	2.00	No Odor	Jimmy John's
2/5/2014 15:14	C	0.00000	0.00	2.00	No Odor	AAA Trucking
2/5/2014 15:22	F	0.00000	0.00	2.00	No Odor	Ram's Area
2/5/2014 15:38	G	0.00309	0.00	2.00	No Odor	Materialogic
2/5/2014 15:45		0.00000	0.00	2.00	No Odor	12800 Boenker Drive - Parking Lot
2/6/2014 0:19	L	0.00336	0.00	2.00	No Landfill Odor	MDNR Trailer
2/6/2014 0:29	K	0.00365	0.00	2.00	Faint Sweet Odor	NW Auto Body
2/6/2014 0:35	A	0.00362	0.00	2.00	Faint Sweet Odor	Metro Paving
2/6/2014 0:40	B	0.00346	0.00	2.00	No Landfill Odor	Jimmy John's
2/6/2014 0:46	C	0.00342	0.00	2.00	No Landfill Odor	AAA Trucking
2/6/2014 0:58	F	0.00395	0.00	2.00	No Landfill Odor	Ram's Area
2/6/2014 1:25	N	0.00355	0.00	2.00	No Landfill Odor	Eise Park
2/6/2014 1:56	M	0.00494	0.00	2.00	No Landfill Odor	Forshaw Parking Lot
2/6/2014 2:04	G	0.00362	0.00	2.00	No Landfill Odor	Materialogic
2/6/2014 2:25		0.00338	0.00	2.00	Faint Landfill Odor	Parking Lot - 12800 Boenker Ln
2/6/2014 2:31	I	0.00331	0.00	2.00	No Landfill Odor	3715 Pennridge
2/6/2014 2:36	J	0.00357	0.00	2.00	No Landfill Odor	Gas Station - 12741 Saint Charles Rock Road
2/6/2014 5:26	L	0.00425	0.00	2.00	No Landfill Odor	MDNR Trailer
2/6/2014 5:36	K	0.00448	0.00	2.00	No Landfill Odor	NW Auto Body
2/6/2014 5:41	A	0.00411	0.00	2.00	No Landfill Odor	Metro Paving
2/6/2014 5:45	B	0.00405	0.00	2.00	No Landfill Odor	Jimmy John's
2/6/2014 5:52	C	0.00422	0.00	2.00	No Landfill Odor	AAA Trucking
2/6/2014 6:07	N	0.00518	0.00	2.00	No Landfill Odor	Eise Park
2/6/2014 6:27	F	0.00428	0.00	2.00	No Landfill Odor	Ram's Area
2/6/2014 6:33	M	0.00429	0.00	2.00	No Landfill Odor	Forshaw Parking Lot
2/6/2014 6:39	G	0.00428	0.00	2.00	No Landfill Odor	Materialogic
2/6/2014 6:44		0.00533	0.00	2.00	No Landfill Odor	Parking Lot - 12800 Boenker Ln
2/6/2014 6:52	I	0.00523	0.00	4.00	Intermittent Mild Landfill Odor	3715 Pennridge
2/6/2014 6:59	J	0.00609	0.00	2.00	Intermittent Mild Landfill Odor	Gas Station - 12741 Saint Charles Rock Road
2/6/2014 10:58	N	0.00000	0.00	2.00	No Landfill Odor	Eise Park
2/6/2014 11:13	F	0.00398	0.00	2.00	No Landfill Odor	Ram's Area

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Date/Time	Sample Location	H2S ppm	Benzene ppm	Odor Dilution	Comments and Odor Desc	Site Name
2/6/2014 11:18	M	0.00367	0.00	2.00	No Landfill Odor	Forshaw Parking Lot
2/6/2014 11:22	G	0.00345	0.00	2.00	No Landfill Odor	Materialogic
2/6/2014 11:28		0.00383	0.00	2.00	No Landfill Odor	Parking Lot - 12800 Boenker Ln
2/6/2014 11:34	I	0.00377	0.00	2.00	Intermittent Sewage Odor	3716 Penridge
2/6/2014 11:40	J	0.00583	0.00	2.00	Intermittent Faint Landfill Odor	Gas Station - 12741 Saint Charles Rock Road
2/6/2014 11:44	K	0.00409	0.00	2.00	No Landfill Odor	NW Auto Body
2/6/2014 11:47	A	0.00353	0.00	2.00	No Landfill Odor	Metro Paving
2/6/2014 11:52	B	0.00391	0.00	2.00	No Landfill Odor	Jimmy John's
2/6/2014 11:56	C	0.00372	0.00	2.00	No Landfill Odor	AAA Trucking

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