

Bridgeton Sanitary Landfill
Daily Air Monitoring Results

Date/Time	Sample Location	H2S ppm	Benzene ppm	Odor Dilution	Comments and Odor Desc	Site Name
9/29/2014 12:01		0.00360	0.00	2.00	No Odor	12800 Boenker Drive - Parking Lot
9/29/2014 12:06	G	0.00366	0.00	2.00	No Odor	Materialogic
9/29/2014 12:11	M	0.00408	0.00	2.00	No Odor	Forshaw Parking Lot
9/29/2014 12:20	F	0.00365	0.00	2.00	No Odor	Ram's Area
9/29/2014 12:40	N	0.00422	0.00	2.00	No Odor	Eise Park
9/29/2014 12:47		0.00405	0.00	2.00	No Odor	Thomas Patrick & CCM Rd.
9/30/2014 11:22	L	0.00406	0.00	2.00	No Odor	MDNR Trailer
9/30/2014 11:29	F	0.00430	0.00	2.00	No Odor	Ram's Area
9/30/2014 11:38	G	0.00469	0.00	2.00	Faint odor	Materialogic
9/30/2014 11:49	J	0.00506	0.00	2.00	No Odor	12755 St Charles Rock Rd (in right-of-way)
9/30/2014 11:56	K	0.00451	0.00	2.00	No Odor	NW Auto Body
9/30/2014 11:59	A	0.00408	0.00	2.00	No Odor	Metro Paving
9/30/2014 12:02	B	0.00404	0.00	2.00	No Odor	Jimmy John's
9/30/2014 12:06	C	0.00439	0.00	2.00	No Odor	AAA Trucking
9/30/2014 12:10	I	0.00405	0.00	2.00	No Odor	3715 Pennridge
9/30/2014 12:13		0.00399	0.00	2.00	No Odor	12800 Boenker Drive - Parking Lot
9/30/2014 12:16	M	0.00395	0.00	2.00	Faint odor	Forshaw Parking Lot
9/30/2014 12:25		0.00395	0.00	2.00	No Odor	Thomas Patrick & CCM Rd.
9/30/2014 12:30	N	0.00404	0.00	2.00	No Odor	Eise Park
9/30/2014 12:35		0.00452	0.00	4.00	Mild-strong asphalt odor (Fred Weber)	Rose Acres & CCM Rd.
9/30/2014 13:42	G	0.00490	0.00	2.00	Slight odor	Materialogic
9/30/2014 13:46	M	0.00511	0.00	2.00	Intermittent mild odor	Forshaw Parking Lot
9/30/2014 13:49		0.00514	0.00	2.00	No Odor	12800 Boenker Drive - Parking Lot
9/30/2014 13:53	I	0.00451	0.00	2.00	No Odor	3715 Pennridge
9/30/2014 13:57	J	0.00427	0.00	2.00	No Odor	12755 St Charles Rock Rd (in right-of-way)
9/30/2014 14:03	L	0.00452	0.00	2.00	No Odor	MDNR Trailer
9/30/2014 14:08	K	0.00374	0.00	2.00	No Odor	NW Auto Body
9/30/2014 14:12	A	0.00432	0.00	2.00	No Odor	Metro Paving
9/30/2014 14:15	B	0.00374	0.00	2.00	No Odor	Jimmy John's
9/30/2014 14:19	C	0.00346	0.00	2.00	No Odor	AAA Trucking
9/30/2014 14:24	F	0.00416	0.00	2.00	No Odor	Ram's Area
9/30/2014 14:34	N	0.00421	0.00	2.00	No Odor	Eise Park
9/30/2014 14:39		0.00412	0.00	2.00	No Odor	Thomas Patrick & CCM Rd.
9/30/2014 14:43		0.00451	0.00	2.00	Mild asphalt odor (Fred Weber)	Rose Acres & CCM Rd.
9/30/2014 15:00	G	0.00473	0.00	7.00	Strong odor	Materialogic

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9/30/2014 15:45	G	0.00313	0.00	4.00	Mild-strong odor	Materialogic
10/1/2014 10:09	L	0.00376	0.00	2.00	No Landfill Odor	MDNR Trailer
10/1/2014 10:21	A	0.00366	0.00	2.00	Mild Intermittent Landfill Odor (trash or rubber like smell)	Metro Paving
10/1/2014 10:30	B	0.00353	0.00	2.00	No Odor in JJ parking Lot, but odor noticed on St. Charles Rock Road (trash or rubber? Landfill?)	Jimmy John's
10/1/2014 10:36	C	0.00308	0.00	2.00	No Landfill Odor	AAA Trucking
10/1/2014 10:51		0.00306	0.00	2.00	No Landfill Odor	Thomas Patrick & Creve Coeur Mill Road
10/1/2014 10:59	N	0.00340	0.00	2.00	No Landfill Odor	Eise Park
10/1/2014 11:18	F	0.00355	0.00	2.00	No Landfill Odor	Ram's Area
10/1/2014 11:29		0.00338	0.00	2.00	Mild to Moderate Landfill Odor (trash or transfer station)	Jimmy John's (2nd AM check)
10/1/2014 11:44	M	0.00366	0.00	2.00	No Landfill Odor	Forshaw Parking Lot
10/1/2014 11:49	G	0.00321	0.00	2.00	No Landfill Odor	Materialogic
10/1/2014 11:53		0.00336	0.00	2.00	No Landfill Odor	12800 Boenker Drive - Parking Lot
10/1/2014 12:00	I	0.00303	0.00	2.00	No Landfill Odor	3715 Pennridge
10/1/2014 12:04	J	0.00326	0.00	2.00	No Landfill Odor	12755 St Charles Rock Rd (in right-of-way)
10/1/2014 12:11	K	0.00318	0.00	2.00	No Landfill Odor	NW Auto Body
10/1/2014 13:03	A	0.00433	0.00	2.00	Mild to moderate landfill odor (transfer station)	Metro Paving
10/1/2014 13:10	B	0.00429	0.00	2.00	Mild landfill odor (transfer station)	Jimmy John's
10/1/2014 13:16	C	0.00362	0.00	2.00	No Landfill Odor	AAA Trucking
10/1/2014 13:32		0.00408	0.00	2.00	No Landfill Odor	Thomas Patrick & Creve Coeur Mill Road
10/1/2014 13:39	N	0.00413	0.00	2.00	No Landfill Odor	Eise Park
10/1/2014 13:54	F	0.00444	0.00	2.00	No Landfill Odor	Ram's Area
10/1/2014 14:00	M	0.00383	0.00	2.00	No Landfill Odor	Forshaw Parking Lot
10/1/2014 14:04	G	0.00376	0.00	2.00	No Landfill Odor	Materialogic
10/1/2014 14:09		0.00421	0.00	2.00	No Landfill Odor	12800 Boenker Drive - Parking Lot
10/1/2014 14:16	I	0.00370	0.00	2.00	No Landfill Odor	3715 Pennridge
10/1/2014 14:21	J	0.00374	0.00	2.00	No Landfill Odor	12755 St Charles Rock Rd (in right-of-way)
10/1/2014 14:37	K	0.00362	0.00	2.00	No Landfill Odor	NW Auto Body
10/1/2014 14:52	L	0.00393	0.00	2.00	No Landfill Odor	MDNR Trailer
10/2/2014 10:11	L	0.00303	0.00	2.00	No Odor	MDNR Trailer
10/2/2014 10:18	A	0.00000	0.00	2.00	No Odor	Metro Paving
10/2/2014 10:21	B	0.00000	0.00	2.00	No Odor	Jimmy John's
10/2/2014 10:25	C	0.00000	0.00	2.00	No Odor	AAA Trucking
10/2/2014 10:30	K	0.00000	0.00	2.00	No Odor	NW Auto Body

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10/2/2014 10:33	J	0.00000	0.00	2.00	No Odor	12755 St Charles Rock Rd (in right-of-way)
10/2/2014 10:38	I	0.00000	0.00	2.00	No Odor	3715 Penncridge
10/2/2014 10:41		0.00000	0.00	2.00	No Odor	12800 Boenker Drive - Parking Lot
10/2/2014 10:44	G	0.00000	0.00	2.00	No Odor	Materialogic
10/2/2014 10:47	M	0.00000	0.00	2.00	No Odor	Forshaw Parking Lot
10/2/2014 10:51	F	0.00000	0.00	2.00	No Odor	Ram's Area
10/2/2014 11:02	N	0.00000	0.00	2.00	No Odor	Eise Park
10/2/2014 11:09		0.00000	0.00	2.00	No Odor	Thomas Patrick & CCM Rd.