

Bridgeton Sanitary Landfill  
Daily Air Monitoring Results

Date/Time	Sample Location	H2S ppm	Benzene ppm	Odor Dilution	Comments and Odor Desc	Site Name
3/14/2016 12:10	M	0.00000	0.00	2.00	Very faint intermittent manure/burnt/deodorant odor (Bridgeton Landfill)	Forshaw Parking Lot
3/14/2016 12:15	G	0.00000	0.00	2.00	No Detectable Odor	Materialogic
3/14/2016 12:20		0.00000	0.00	4.00	Moderate intermittent manure/possibly burnt landfill odor (Bridgeton Landfill)	Materialogic (Corner of Boenker & Corporate Exchange)
3/14/2016 12:33		0.00000	0.00	2.00	No Detectable Odor	12800 Boenker Drive - Parking Lot
3/14/2016 12:38	I	0.00000	0.00	2.00	No Detectable Odor	3715 Pennridge
3/14/2016 12:46	J	0.00000	0.00	2.00	Faint intermittent asphalt odor	12755 St Charles Rock Rd (in right-of-way)
3/14/2016 12:50	K	0.00000	0.00	2.00	No Detectable Odor	NW Auto Body
3/14/2016 13:07	A	0.00000	0.00	2.00	No Detectable Odor	Metro Paving
3/14/2016 13:11	B	0.00000	0.00	2.00	No Detectable Odor	Jimmy John's
3/14/2016 13:16	C	0.00000	0.00	2.00	No Detectable Odor	AAA Trucking
3/14/2016 13:33		0.00000	0.00	2.00	Faint intermittent landfill odor (Champ Landfill)	Thomas Patrick & Creve Coeur Mill Road
3/14/2016 13:37	N	0.00000	0.00	2.00	No Detectable Odor	Eise Park
3/14/2016 13:48	F	0.00000	0.00	2.00	No Detectable Odor	Ram's Area
3/14/2016 14:02	M	0.00000	0.00	2.00	Very faint possibly burnt landfill odor, intermittent (Bridgeton Landfill)	Forshaw Parking Lot
3/14/2016 14:12	G	0.00000	0.00	2.00	Faint, intermittent, slightly burnt landfill odor (Bridgeton Landfill)	Materialogic
3/14/2016 14:19		0.00320	0.00	2.00	Very faint, very intermittent sewer odor	12800 Boenker Drive - Parking Lot
3/14/2016 14:28	I	0.00000	0.00	2.00	No Detectable Odor	3715 Pennridge
3/14/2016 14:33	J	0.00391	0.00	2.00	No Detectable Odor	12755 St Charles Rock Rd (in right-of-way)
3/14/2016 14:37	K	0.00000	0.00	2.00	Very faint, very intermittent garbage odor (Bridgeton Landfill)	NW Auto Body
3/14/2016 14:50	L	0.00317	0.00	2.00	Very faint, very intermittent slightly burnt landfill odor (Bridgeton Landfill)	MDNR Trailer
3/15/2016 9:03	L	0.00308	0.00	2.00	No Landfill Odor	MDNR Trailer
3/15/2016 9:12	A	0.00355	0.00	2.00	No Landfill Odor	Metro Paving
3/15/2016 9:14	B	0.00366	0.00	2.00	No Landfill Odor	Jimmy John's
3/15/2016 9:18	C	0.00301	0.00	2.00	No Landfill Odor	AAA Trucking
3/15/2016 9:23	K	0.00359	0.00	2.00	No Landfill Odor	NW Auto Body
3/15/2016 9:26	J	0.00351	0.00	2.00	No Landfill Odor	12755 St Charles Rock Rd (in right-of-way)
3/15/2016 9:29	I	0.00317	0.00	2.00	No Landfill Odor	3715 Pennridge

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3/15/2016 9:34		0.00332	0.00	2.00	No Landfill Odor	12800 Boenker Drive - Parking Lot
3/15/2016 9:39	G	0.00335	0.00	2.00	No Landfill Odor	Materialogic
3/15/2016 9:41	M	0.00320	0.00	2.00	No Landfill Odor	Forshaw Parking Lot
3/15/2016 9:46	F	0.00323	0.00	2.00	No Landfill Odor	Ram's Area
3/15/2016 9:56	N	0.00334	0.00	2.00	No Landfill Odor	Eise Park
3/15/2016 10:00		0.00315	0.00	2.00	No Landfill Odor	Thomas Patrick & CCM Rd.
3/15/2016 11:53	A	0.00397	0.00	2.00	No Landfill Odor	Metro Paving
3/15/2016 11:55	B	0.00400	0.00	2.00	No Landfill Odor	Jimmy John's
3/15/2016 12:01	C	0.00341	0.00	2.00	Faint Landfill Odor - Bridgeton, intermittent	AAA Trucking
3/15/2016 12:05	K	0.00391	0.00	2.00	No Landfill Odor	NW Auto Body
3/15/2016 12:08	L	0.00340	0.00	2.00	No Landfill Odor	MDNR Trailer
3/15/2016 12:15		0.00372	0.00	2.00	No Landfill Odor	12800 Boenker Drive - Parking Lot
3/15/2016 12:19	G	0.00353	0.00	2.00	Slight Landfill Odor - Bridgeton, intermittent	Materialogic
3/15/2016 12:23	M	0.00364	0.00	2.00	No Landfill Odor	Forshaw Parking Lot
3/15/2016 12:27	F	0.00412	0.00	2.00	No Landfill Odor	Ram's Area
3/15/2016 12:34		0.00447	0.00	2.00	Slight Landfill Odor - Champ, manure	Intersection of Maryland Heights Expressway & Riverport Dr.
3/15/2016 12:43	N	0.00338	0.00	2.00	No Landfill Odor	Eise Park
3/15/2016 12:47		0.00354	0.00	2.00	No Landfill Odor	Thomas Patrick & CCM Rd.
3/15/2016 12:56	I	0.00397	0.00	2.00	No Landfill Odor	3715 Pennridge
3/15/2016 12:59	J	0.00312	0.00	2.00	No Landfill Odor	12755 St Charles Rock Rd (in right-of-way)
3/16/2016 9:20	L	0.00000	0.00	2.00	Faint Landfill Odor - Bridgeton	MDNR Trailer
3/16/2016 9:27	A	0.00000	0.00	2.00	No Landfill Odor	Metro Paving
3/16/2016 9:29	B	0.00000	0.00	2.00	No Landfill Odor	Jimmy John's
3/16/2016 9:33	C	0.00000	0.00	2.00	No Landfill Odor	AAA Trucking
3/16/2016 9:38	K	0.00000	0.00	2.00	No Landfill Odor	NW Auto Body
3/16/2016 9:42	J	0.00000	0.00	2.00	Slight Landfill Odor - Bridgeton	12755 St Charles Rock Rd (in right-of-way)
3/16/2016 9:47	I	0.00000	0.00	2.00	No Landfill Odor	3715 Pennridge
3/16/2016 9:51		0.00000	0.00	2.00	No Landfill Odor	12800 Boenker Drive - Parking Lot
3/16/2016 9:55	G	0.00000	0.00	2.00	No Landfill Odor	Materialogic
3/16/2016 9:58	M	0.00000	0.00	2.00	No Landfill Odor	Forshaw Parking Lot
3/16/2016 10:03	F	0.00000	0.00	2.00	No Landfill Odor	Ram's Area
3/16/2016 10:12	N	0.00000	0.00	2.00	No Landfill Odor	Eise Park
3/16/2016 10:17		0.00000	0.00	2.00	No Landfill Odor	Thomas Patrick & CCM Rd.

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3/16/2016 12:07	A	0.00359	0.00	2.00	No Landfill Odor	Metro Paving
3/16/2016 12:12	B	0.00301	0.00	2.00	No Landfill Odor	Jimmy John's
3/16/2016 12:16	C	0.00000	0.00	2.00	No Landfill Odor	AAA Trucking
3/16/2016 12:21	K	0.00325	0.00	2.00	No Landfill Odor	NW Auto Body
3/16/2016 12:24	L	0.00335	0.00	2.00	Faint Landfill Odor - Bridgeton, intermittent	MDNR Trailer
3/16/2016 12:28		0.00000	0.00	2.00	No Landfill Odor	12800 Boenker Drive - Parking Lot
3/16/2016 12:32	G	0.00331	0.00	2.00	No Landfill Odor	Materialogic
3/16/2016 12:35	M	0.00320	0.00	2.00	No Landfill Odor	Forshaw Parking Lot
3/16/2016 12:39	F	0.00352	0.00	2.00	No Landfill Odor	Ram's Area
3/16/2016 12:49	N	0.00304	0.00	2.00	No Landfill Odor	Eise Park
3/16/2016 12:54		0.00301	0.00	2.00	No Landfill Odor	Thomas Patrick & CCM Rd.
3/16/2016 13:04	I	0.00360	0.00	2.00	No Landfill Odor	3715 Pennridge
3/16/2016 13:07	J	0.00346	0.00	2.00	Faint Landfill Odor - Bridgeton, intermittent	12755 St Charles Rock Rd (in right-of-way)
3/17/2016 9:09	F	0.00342	0.00	2.00	No Landfill Odor	Ram's Area
3/17/2016 9:18	N	0.00000	0.00	2.00	No Landfill Odor	Eise Park
3/17/2016 9:22		0.00404	0.00	2.00	No Landfill Odor	Thomas Patrick & CCM Rd.
3/17/2016 9:31	I	0.00332	0.00	2.00	No Landfill Odor	3715 Pennridge
3/17/2016 9:37	J	0.00395	0.00	2.00	Faint Landfill Odor - Bridgeton, intermittent	12755 St Charles Rock Rd (in right-of-way)
3/17/2016 9:41	A	0.00350	0.00	2.00	No Landfill Odor	Metro Paving
3/17/2016 9:44	B	0.00000	0.00	2.00	No Landfill Odor	Jimmy John's
3/17/2016 9:48	C	0.00306	0.00	2.00	No Landfill Odor	AAA Trucking
3/17/2016 9:52	K	0.00315	0.00	2.00	No Landfill Odor	NW Auto Body
3/17/2016 9:55	L	0.00315	0.00	2.00	Faint Landfill Odor - Bridgeton	MDNR Trailer
3/17/2016 10:00		0.00000	0.00	2.00	No Landfill Odor	12800 Boenker Drive - Parking Lot
3/17/2016 10:05	G	0.00312	0.00	2.00	No Landfill Odor	Materialogic
3/17/2016 10:10	M	0.00000	0.00	2.00	No Landfill Odor	Forshaw Parking Lot