

Bridgeton Sanitary Landfill  
Daily Air Monitoring Results

Date/Time	Sample Location	H2S ppm	Benzene ppm	Odor Dilution	Comments and Odor Desc	Site Name
6/8/2015 13:23	A	0.00344	0.00	2.00	No detectable landfill odor	Metro Paving
6/8/2015 13:27	B	0.00312	0.00	2.00	No detectable landfill odor	Jimmy John's
6/8/2015 13:31	C	0.00310	0.00	2.00	No detectable landfill odor	AAA Trucking
6/8/2015 13:40	F	0.00416	0.00	2.00	No detectable landfill odor	Ram's Area
6/8/2015 13:51		0.00396	0.00	2.00	Asphalt plant Odor	Creve Coeur Mill Road
6/8/2015 13:55		0.00381	0.00	2.00	No detectable landfill odor	Thomas Patrick & Creve Coeur Mill Road
6/8/2015 13:59	N	0.00312	0.00	2.00	No detectable landfill odor (Faint Asphalt Odor)	Eise Park
6/8/2015 14:20	G	0.00379	0.00	2.00	No detectable landfill odor	Materialogic
6/8/2015 14:38		0.00414	0.00	4.00	Moderate Landfill Odor	Boenker & Corporate Exchange
6/8/2015 14:50	M	0.00427	0.00	2.00	No detectable landfill odor	Forshaw Parking Lot
6/8/2015 14:56		0.00370	0.00	2.00	No detectable landfill odor	12800 Boenker Drive - Parking Lot
6/8/2015 15:01	I	0.00316	0.00	2.00	Detectable landfill odor	3715 Pennridge
6/8/2015 15:04	J	0.00402	0.00	2.00	Detectable landfill odor	12755 St Charles Rock Rd (in right-of-way)
6/8/2015 15:08	K	0.00372	0.00	2.00	No detectable landfill odor	NW Auto Body
6/8/2015 15:29	L	0.00419	0.00	2.00	No detectable landfill odor	MDNR Trailer
6/9/2015 10:15	L	0.00416	0.00	2.00	Slight-mild asphalt odor	MDNR Trailer
6/9/2015 10:20	J	0.00371	0.00	2.00	Slight landfill odor	12755 St Charles Rock Rd (in right-of-way)
6/9/2015 10:25		0.00336	0.00	2.00	No Odor	12800 Boenker Drive - Parking Lot
6/9/2015 10:40	F	0.00354	0.00	2.00	No Odor	Ram's Area
6/9/2015 10:55		0.00329	0.00	2.00	No Odor	Thomas Patrick & CCM Rd.
6/9/2015 11:03	N	0.00395	0.00	2.00	No Odor	Eise Park
6/9/2015 11:12	C	0.00469	0.00	2.00	No Odor	AAA Trucking
6/9/2015 11:15	B	0.00613	0.00	2.00	Slight asphalt odor	Jimmy John's
6/9/2015 11:18	A	0.00401	0.00	2.00	No Odor	Metro Paving
6/9/2015 11:22	K	0.00463	0.00	2.00	Faint landfill odor	NW Auto Body
6/9/2015 11:28	I	0.00500	0.00	2.00	No Odor	3715 Pennridge
6/9/2015 11:35	M	0.00513	0.00	2.00	No Odor	Forshaw Parking Lot
6/9/2015 11:38	G	0.00505	0.00	2.00	No Odor	Materialogic
6/9/2015 12:30		0.00403	0.00	2.00	No Odor	Thomas Patrick & CCM Rd.
6/9/2015 12:33		0.00421	0.00	7.00	Strong asphalt odor (F Weber)	CCM Rd. & Rose Acres
6/9/2015 12:39	N	0.00438	0.00	2.00	No Odor	Eise Park
6/9/2015 12:47	F	0.00485	0.00	2.00	No Odor	Ram's Area
6/9/2015 12:53	C	0.00515	0.00	2.00	No Odor	AAA Trucking
6/9/2015 12:56	B	0.00535	0.00	2.00	No Odor	Jimmy John's
6/9/2015 12:59	A	0.00457	0.00	2.00	No Odor	Metro Paving
6/9/2015 13:03	K	0.00471	0.00	2.00	No Odor	NW Auto Body

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6/9/2015 13:06	J	0.00508	0.00	2.00	Slight landfill odor	12755 St Charles Rock Rd (in right-of-way)
6/9/2015 13:10	I	0.00523	0.00	2.00	No Odor	3715 Pennridge
6/9/2015 13:14		0.00441	0.00	2.00	Faint landfill odor	12800 Boenker Drive - Parking Lot
6/9/2015 13:18	M	0.00507	0.00	2.00	Intermittent slight-mild landfill odor	Forshaw Parking Lot
6/9/2015 13:21	G	0.00462	0.00	2.00	No Odor	Materialogic
6/9/2015 13:27		0.00462	0.00	7.00	Strong asphalt odor (F Weber)	CCM Rd. & Rose Acres
6/9/2015 16:00	L	0.00371	0.00	2.00	No Odor	MDNR Trailer
6/10/2015 9:18	L	0.00000	0.00	2.00	Intermittent faint manure/transfer odor	MDNR Trailer
6/10/2015 9:31	A	0.00000	0.00	2.00	Intermittent faint transfer odor	Metro Paving
6/10/2015 9:35	B	0.00000	0.00	2.00	Very intermittent, very faint manure odor	Jimmy John's
6/10/2015 9:39	C	0.00000	0.00	2.00	No landfill odor	AAA Trucking
6/10/2015 12:23		0.00000	0.00	2.00	No landfill odor	Thomas Patrick & Creve Coeur Mill Road
6/10/2015 12:33	N	0.00000	0.00	2.00	No landfill odor	Eise Park
6/10/2015 12:45	F	0.00304	0.00	2.00	No landfill odor	Ram's Area
6/10/2015 12:51	M	0.00342	0.00	2.00	Faint garbage odor from south	Forshaw Parking Lot
6/10/2015 12:58	G	0.00344	0.00	2.00	No landfill odor	Materialogic
6/10/2015 13:13		0.00412	0.00	2.00	Intermittent garbage/manure odor	San Clemente & Tortosa (Spanish Village Subdivision)
6/10/2015 13:30		0.00402	0.00	2.00	No landfill odor	12800 Boenker Drive - Parking Lot
6/10/2015 13:35	I	0.00333	0.00	2.00	Mild asphalt odor/no landfill odor	3715 Pennridge
6/10/2015 13:39	J	0.00470	0.00	2.00	No landfill odor	12755 St Charles Rock Rd (in right-of-way)
6/10/2015 13:43	K	0.00406	0.00	2.00	Intermittent faint transfer/burnt landfill odor	NW Auto Body
6/10/2015 13:55	A	0.00483	0.00	2.00	Faint transfer station odor	Metro Paving
6/10/2015 14:00	B	0.00417	0.00	2.00	No landfill odor	Jimmy John's
6/10/2015 14:06	C	0.00389	0.00	2.00	No landfill odor	AAA Trucking
6/10/2015 14:20		0.00365	0.00	2.00	No landfill odor	Thomas Patrick & Creve Coeur Mill Road
6/10/2015 14:24		0.00413	0.00	2.00	No landfill odor. Mild to moderate asphalt odor (Very Intermittent, brief)	Rose Acre & Creve Coeur Mill Road
6/10/2015 14:32	N	0.00326	0.00	2.00	No landfill odor	Eise Park
6/10/2015 14:42	F	0.00394	0.00	2.00	No landfill odor	Ram's Area
6/10/2015 14:47	M	0.00437	0.00	2.00	Very faint garbage odor	Forshaw Parking Lot
6/10/2015 14:52	G	0.00430	0.00	2.00	No landfill odor	Materialogic

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6/10/2015 15:02		0.00433	0.00	2.00	Garbage/ manure odor	In front of 12751 San Clemente (Spanish Village Subdivision)
6/10/2015 15:12		0.00383	0.00	2.00	No landfill odor	12800 Boenker Drive - Parking Lot
6/10/2015 15:18	I	0.00420	0.00	2.00	Mild asphalt odor. No landfill odor	3715 Penridge
6/10/2015 15:22	J	0.00412	0.00	2.00	No landfill odor	12755 St Charles Rock Rd (in right-of-way)
6/10/2015 15:26	K	0.00319	0.00	2.00	Mild intermittent transfer odor	NW Auto Body
6/10/2015 15:33	L	0.00393	0.00	2.00	No landfill odor	MDNR Trailer
6/11/2015 9:57	L	0.00000	0.00	2.00	No Odor	MDNR Trailer
6/11/2015 10:03	A	0.00302	0.00	2.00	No Odor	Metro Paving
6/11/2015 10:05	B	0.00000	0.00	2.00	No Odor	Jimmy John's
6/11/2015 10:09	C	0.00000	0.00	2.00	No Odor	AAA Trucking
6/11/2015 10:12	K	0.00000	0.00	2.00	No Odor	NW Auto Body
6/11/2015 10:14	J	0.00337	0.00	2.00	No Odor	12755 St Charles Rock Rd (in right-of-way)
6/11/2015 10:19	I	0.00000	0.00	2.00	No Odor	3715 Penridge
6/11/2015 10:22		0.00313	0.00	2.00	No Odor	12800 Boenker Drive - Parking Lot
6/11/2015 10:25	G	0.00000	0.00	2.00	No Odor	Materialogic
6/11/2015 10:28	M	0.00000	0.00	2.00	No Odor	Forshaw Parking Lot
6/11/2015 10:31	F	0.00000	0.00	2.00	No Odor	Ram's Area
6/11/2015 10:41	N	0.00000	0.00	2.00	No Odor	Eise Park
6/11/2015 10:45		0.00000	0.00	2.00	No Odor	Thomas Patrick & CCM Rd.
6/11/2015 10:56	A	0.00340	0.00	2.00	No Odor	Metro Paving
6/11/2015 10:58	B	0.00389	0.00	2.00	No Odor	Jimmy John's
6/11/2015 11:02	C	0.00308	0.00	2.00	No Odor	AAA Trucking
6/11/2015 11:06	K	0.00348	0.00	2.00	No Odor	NW Auto Body
6/11/2015 11:08	L	0.00000	0.00	2.00	No Odor	MDNR Trailer
6/11/2015 11:10	J	0.00361	0.00	2.00	No Odor	12755 St Charles Rock Rd (in right-of-way)
6/11/2015 11:14	I	0.00359	0.00	2.00	No Odor	3715 Penridge
6/11/2015 11:18		0.00306	0.00	2.00	No Odor	12800 Boenker Drive - Parking Lot
6/11/2015 11:21	G	0.00309	0.00	2.00	No Odor	Materialogic
6/11/2015 11:23	M	0.00337	0.00	2.00	No Odor	Forshaw Parking Lot
6/11/2015 11:27	F	0.00351	0.00	2.00	No Odor	Ram's Area
6/11/2015 11:38	N	0.00000	0.00	2.00	No Odor	Eise Park
6/11/2015 11:42		0.00327	0.00	2.00	No Odor	Thomas Patrick & CCM Rd.