

Bridgeton Sanitary Landfill
Daily Air Monitoring Results

Date/Time	Sample Location	H2S ppm	Benzene ppm	Odor Dilution	Comments and Odor Desc	Site Name
4/14/2014 15:40	L	0.00000	0.00	2.00	No Landfill Odor	MDNR Trailer
4/14/2014 15:46	A	0.00000	0.00	2.00	No Landfill Odor	Metro Paving
4/14/2014 15:49	B	0.00000	0.00	2.00	No Landfill Odor	Jimmy John's
4/14/2014 15:53	F	0.00000	0.00	2.00	No Landfill Odor	Ram's Area
4/14/2014 16:08	N	0.00000	0.00	2.00	No Landfill Odor	Eise Park
4/14/2014 16:08	C	0.00000	0.00	2.00	No Landfill Odor	AAA Trucking
4/14/2014 16:13		0.00000	0.00	2.00	No Landfill Odor	Thomas Patrick & Creve Coeur Mill
4/14/2014 16:21	G	0.00000	0.00	2.00	No Landfill Odor	Materialogic
4/14/2014 16:26		0.00000	0.00	2.00	Intermittent Faint Landfill Odor	Parking Lot - 12800 Boenker Ln
4/14/2014 16:30	M	0.00000	0.00	2.00	No Landfill Odor	Forshaw Parking Lot
4/14/2014 16:35	I	0.00000	0.00	2.00	No Landfill Odor	3715 Pennridge
4/14/2014 16:45	J	0.00000	0.05	2.00	Intermittent Faint Landfill Odor, several trucks idling nearby may have caused benzene	Gas Station - 12741 Saint Charles Rock Road
4/14/2014 16:49	K	0.00000	0.00	2.00	No Landfill Odor	NW Auto Body
4/14/2014 16:53	A	0.00000	0.00	2.00	No Landfill Odor	Metro Paving
4/14/2014 16:56	B	0.00000	0.00	2.00	No Landfill Odor	Jimmy John's
4/14/2014 17:00	C	0.00000	0.00	2.00	No Landfill Odor	AAA Trucking
4/14/2014 17:15	N	0.00000	0.00	2.00	No Landfill Odor	Eise Park
4/14/2014 17:21		0.00000	0.00	2.00	No Landfill Odor	Thomas Patrick & Creve Coeur Mill
4/14/2014 17:29	F	0.00000	0.00	2.00	No Landfill Odor	Ram's Area
4/14/2014 17:33	M	0.00000	0.00	2.00	No Landfill Odor	Forshaw Parking Lot
4/14/2014 17:38	G	0.00000	0.00	2.00	No Landfill Odor	Materialogic
4/14/2014 17:42		0.00000	0.00	2.00	Faint Landfill Odor	Parking Lot - 12800 Boenker Ln
4/14/2014 17:53	I	0.00000	0.00	2.00	No Landfill Odor	3715 Pennridge
4/14/2014 17:56	J	0.00000	0.00	2.00	No Landfill Odor	Gas Station - 12741 Saint Charles Rock Road
4/14/2014 18:02	L	0.00000	0.00	2.00	No Landfill Odor	MDNR Trailer
4/15/2014 14:07	L	0.00383	0.00	2.00	Intermittent faint odor	MDNR Trailer
4/15/2014 14:29	A	0.00404	0.00	2.00	No Odor	Metro Paving
4/15/2014 14:38	B	0.00386	0.00	2.00	No Odor	Jimmy John's
4/15/2014 14:43	C	0.00438	0.00	2.00	No Odor	AAA Trucking
4/15/2014 14:58	N	0.00409	0.00	2.00	No Odor	Eise Park
4/15/2014 15:02		0.00368	0.00	2.00	No Odor	Thomas Patrick & CCM Rd.
4/15/2014 15:10	F	0.00372	0.00	2.00	No Odor	Ram's Area
4/15/2014 15:15	M	0.00369	0.00	2.00	No Odor	Forshaw Parking Lot
4/15/2014 15:20	G	0.00364	0.00	2.00	No Odor	Materialogic
4/15/2014 15:31		0.00456	0.00	2.00	No Odor	12800 Boenker Drive - Parking Lot

Data for 4/17/14 was collected after 1200

Bridgeton Sanitary Landfill
Daily Air Monitoring Results

Date/Time	Sample Location	H2S ppm	Benzene ppm	Odor Dilution	Comments and Odor Desc	Site Name
4/15/2014 15:37	I	0.00321	0.00	2.00	No Odor	3715 Pennridge
4/15/2014 15:41	J	0.00414	0.00	2.00	Intermittent faint odor	12755 St Charles Rock Rd (in right-of-way)
4/15/2014 15:45	K	0.00381	0.00	2.00	No Odor	NW Auto Body
4/15/2014 15:49	A	0.00398	0.00	2.00	No Odor	Metro Paving
4/15/2014 15:52	B	0.00355	0.00	2.00	No Odor	Jimmy John's
4/15/2014 15:58	C	0.00397	0.00	2.00	No Odor	AAA Trucking
4/15/2014 16:13	N	0.00377	0.00	2.00	No Odor	Eise Park
4/15/2014 16:18		0.00365	0.00	2.00	No Odor	Thomas Patrick & CCM Rd.
4/15/2014 16:25	F	0.00330	0.00	2.00	No Odor	Ram's Area
4/15/2014 16:30	M	0.00380	0.00	2.00	No Odor	Forshaw Parking Lot
4/15/2014 16:34	G	0.00361	0.00	2.00	No Odor	Materialogic
4/15/2014 16:38		0.00400	0.00	2.00	No Odor	12800 Boenker Drive - Parking Lot
4/15/2014 16:43	I	0.00334	0.00	2.00	No Odor	3715 Pennridge
4/15/2014 16:48	J	0.00367	0.00	2.00	Intermittent faint odor	12755 St Charles Rock Rd (in right-of-way)
4/15/2014 16:51	K	0.00363	0.00	2.00	No Odor	NW Auto Body
4/15/2014 16:59	L	0.00356	0.00	2.00	Intermittent faint odor	MDNR Trailer
4/16/2014 12:06	L	0.00385	0.00	2.00	No Odor	MDNR Trailer
4/16/2014 12:12	A	0.00428	0.00	2.00	No Odor	Metro Paving
4/16/2014 12:14	B	0.00414	0.00	2.00	No Odor	Jimmy John's
4/16/2014 12:20	C	0.00360	0.00	2.00	Intermittent faint odor	AAA Trucking
4/16/2014 12:34	N	0.00413	0.00	2.00	No Odor	Eise Park
4/16/2014 12:44		0.00442	0.00	2.00	No Odor	Thomas Patrick & CCM Rd.
4/16/2014 12:51	F	0.00475	0.00	2.00	No Odor	Ram's Area
4/16/2014 12:56	M	0.00430	0.00	2.00	No Odor	Forshaw Parking Lot
4/16/2014 13:00	G	0.00415	0.00	2.00	No Odor	Materialogic
4/16/2014 13:03		0.00368	0.00	2.00	No Odor	12800 Boenker Drive - Parking Lot
4/16/2014 13:06	I	0.00418	0.00	2.00	No Odor	3715 Pennridge
4/16/2014 13:10	J	0.00444	0.00	2.00	No Odor	12755 St Charles Rock Rd (in right-of-way)
4/16/2014 13:16	K	0.00396	0.00	2.00	No Odor	NW Auto Body
4/16/2014 13:23	A	0.00451	0.00	2.00	No Odor	Metro Paving
4/16/2014 13:27	B	0.00403	0.00	2.00	Intermittent faint odor	Jimmy John's
4/16/2014 13:32	C	0.00400	0.00	2.00	No Odor	AAA Trucking
4/16/2014 13:45	N	0.00394	0.00	2.00	No Odor	Eise Park
4/16/2014 13:50		0.00447	0.00	2.00	No Odor	Thomas Patrick & CCM Rd.
4/16/2014 13:57	F	0.00436	0.00	2.00	No Odor	Ram's Area
4/16/2014 14:02	M	0.00430	0.00	2.00	No Odor	Forshaw Parking Lot
4/16/2014 14:05	G	0.00421	0.00	2.00	No Odor	Materialogic

Data for 4/17/14 was collected after 1200

Bridgeton Sanitary Landfill
Daily Air Monitoring Results

Date/Time	Sample Location	H2S ppm	Benzene ppm	Odor Dilution	Comments and Odor Desc	Site Name
4/16/2014 14:09		0.00369	0.00	2.00	No Odor	12800 Boenker Drive - Parking Lot
4/16/2014 14:14	I	0.00374	0.00	2.00	No Odor	3715 Penncor
4/16/2014 14:18	J	0.00426	0.00	2.00	No Odor	12755 St Charles Rock Rd (in right-of-way)
4/16/2014 14:24	K	0.00393	0.00	2.00	No Odor	NW Auto Body
4/16/2014 14:31	L	0.00381	0.00	2.00	No Odor	MDNR Trailer

Data for 4/17/14 was collected after 1200