

Bridgeton Sanitary Landfill
Daily Air Monitoring Results

Date/Time	Sample Location	H2S ppm	Benzene ppm	Odor Dilution	Comments and Odor Desc	Site Name
4/7/2014 13:03	L	0.00000	0.00	2.00	Faint Landfill Odor and Unidentified Odor	MDNR Trailer
4/7/2014 13:09	A	0.00000	0.00	2.00	No Landfill Odor	Metro Paving
4/7/2014 13:13	B	0.00000	0.00	2.00	No Landfill Odor	Jimmy John's
4/7/2014 13:18	C	0.00000	0.00	2.00	No Landfill Odor	AAA Trucking
4/7/2014 13:33	N	0.00000	0.00	2.00	No Landfill Odor	Eise Park
4/7/2014 13:39		0.00000	0.00	2.00	No Landfill Odor	Thomas Patrick & Creve Coeur Mill
4/7/2014 13:39		0.00000	0.00	2.00	No Landfill Odor	Thomas Patrick & Creve Coeur Mill
4/7/2014 13:46	F	0.00000	0.00	2.00	No Landfill Odor	Ram's Area
4/7/2014 13:51	M	0.00000	0.00	2.00	No Landfill Odor	Forshaw Parking Lot
4/7/2014 13:55	G	0.00000	0.00	2.00	No Landfill Odor	Materialogic
4/7/2014 13:59		0.00000	0.00	2.00	No Landfill Odor	Parking Lot - 12800 Boenker Ln
4/7/2014 13:59		0.00000	0.00	2.00	No Landfill Odor	Parking Lot - 12800 Boenker Ln
4/7/2014 14:04	I	0.00000	0.00	2.00	No Landfill Odor	3715 Pennridge
4/7/2014 14:07	J	0.00320	0.00	2.00	No Landfill Odor	Gas Station - 12741 Saint Charles Rock Road
4/7/2014 14:12	K	0.00317	0.00	2.00	Faint Landfill Odor	NW Auto Body
4/7/2014 14:16	A	0.00000	0.00	2.00	No Landfill Odor	Metro Paving
4/7/2014 14:20	B	0.00000	0.00	2.00	No Landfill Odor	Jimmy John's
4/7/2014 14:24	C	0.00300	0.00	2.00	No Landfill Odor	AAA Trucking
4/7/2014 14:36	N	0.00000	0.00	2.00	No Landfill Odor	Eise Park
4/7/2014 14:41		0.00000	0.00	2.00	No Landfill Odor	Thomas Patrick & Creve Coeur Mill
4/7/2014 14:41		0.00000	0.00	2.00	No Landfill Odor	Thomas Patrick & Creve Coeur Mill
4/7/2014 14:48	F	0.00326	0.00	2.00	No Landfill Odor	Ram's Area
4/7/2014 14:52	M	0.00000	0.00	2.00	No Landfill Odor	Forshaw Parking Lot
4/7/2014 14:56	G	0.00000	0.00	2.00	No Landfill Odor	Materialogic
4/7/2014 15:01		0.00000	0.00	2.00	No Landfill Odor	Parking Lot - 12800 Boenker Ln
4/7/2014 15:01		0.00000	0.00	2.00	No Landfill Odor	Parking Lot - 12800 Boenker Ln
4/7/2014 15:06	I	0.00000	0.00	2.00	No Landfill Odor	3715 Pennridge
4/7/2014 15:10	J	0.00000	0.00	2.00	Intermittent Faint Landfill Odor	Gas Station - 12741 Saint Charles Rock Road
4/7/2014 15:14	K	0.00317	0.00	2.00	No Landfill Odor	NW Auto Body
4/7/2014 15:23	L	0.00304	0.00	2.00	No Landfill Odor	MDNR Trailer
4/8/2014 12:51		0.00394	0.00	2.00	No Odor	Thomas Patrick & CCM Rd.
4/8/2014 12:56	N	0.00354	0.00	2.00	No Odor	Eise Park
4/8/2014 13:10	G	0.00388	0.00	2.00	Intermittent slight odor	Materialogic
4/8/2014 13:13	M	0.00331	0.00	2.00	Slight odor	Forshaw Parking Lot

Data for 4/10/14 taken after 1200

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Date/Time	Sample Location	H2S ppm	Benzene ppm	Odor Dilution	Comments and Odor Desc	Site Name
4/8/2014 13:18	F	0.00417	0.00	2.00	Slight odor	Ram's Area
4/8/2014 13:24	C	0.00398	0.00	2.00	No Odor	AAA Trucking
4/8/2014 13:28	B	0.00427	0.00	2.00	No Odor	Jimmy John's
4/8/2014 13:31	A	0.00404	0.00	2.00	No Odor	Metro Paving
4/8/2014 13:35	K	0.00393	0.00	2.00	No Odor	NW Auto Body
4/8/2014 13:38	L	0.00360	0.00	2.00	No Odor	MDNR Trailer
4/8/2014 13:42	J	0.00509	0.00	2.00	No Odor	12755 St Charles Rock Rd (in right-of-way)
4/8/2014 13:47	I	0.00356	0.00	2.00	No Odor	3715 Pennridge
4/8/2014 13:53		0.00340	0.00	2.00	Intermittent mild odor	12800 Boenker Drive - Parking Lot
4/8/2014 15:14		0.00423	0.00	2.00	Mild odor	12800 Boenker Drive - Parking Lot
4/8/2014 15:17	G	0.00426	0.00	2.00	Intermittent mild odor	Materialogic
4/8/2014 15:21	M	0.00379	0.00	2.00	Slight odor	Forshaw Parking Lot
4/8/2014 15:25	F	0.00436	0.00	2.00	No Odor	Ram's Area
4/8/2014 15:30	C	0.00393	0.00	2.00	No Odor	AAA Trucking
4/8/2014 15:34	B	0.00400	0.00	2.00	No Odor	Jimmy John's
4/8/2014 15:37	A	0.00363	0.00	2.00	No Odor	Metro Paving
4/8/2014 15:41	K	0.00378	0.00	2.00	No Odor	NW Auto Body
4/8/2014 15:44	L	0.00372	0.00	2.00	No Odor	MDNR Trailer
4/8/2014 15:48	J	0.00405	0.00	2.00	No Odor	12755 St Charles Rock Rd (in right-of-way)
4/8/2014 15:53	I	0.00357	0.00	2.00	No Odor	3715 Pennridge
4/8/2014 16:04	N	0.00414	0.00	2.00	No Odor	Eise Park
4/8/2014 16:10		0.00360	0.00	2.00	No Odor	Thomas Patrick & CCM Rd.
4/9/2014 10:01	L	0.00000	0.00	2.00	Faint Odor	MDNR Trailer
4/9/2014 10:12	K	0.00310	0.00	2.00	No Odor	NW Auto Body
4/9/2014 10:15	A	0.00321	0.00	2.00	No Odor	Metro Paving
4/9/2014 10:19	B	0.00347	0.00	2.00	No Odor	Jimmy John's
4/9/2014 10:24	C	0.00348	0.00	2.00	No Odor	AAA Trucking
4/9/2014 10:33	F	0.00354	0.00	2.00	No Odor	Ram's Area
4/9/2014 11:12	N	0.00391	0.00	2.00	No Odor	Eise Park
4/9/2014 11:17		0.00357	0.00	2.00	No Odor	Thomas Patrick & Creve Coeur Mill Road
4/9/2014 11:17		0.00357	0.00	2.00	No Odor	Thomas Patrick & Creve Coeur Mill Road
4/9/2014 11:20		0.00371	0.00	2.00	No Odor	Rose Acres & Creve Coeur Mill Road
4/9/2014 11:20		0.00371	0.00	2.00	No Odor	Rose Acres & Creve Coeur Mill Road
4/9/2014 11:29	M	0.00389	0.00	2.00	No Odor	Forshaw Parking Lot
4/9/2014 11:35	G	0.00377	0.00	2.00	No Odor	Materialogic

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Date/Time	Sample Location	H2S ppm	Benzene ppm	Odor Dilution	Comments and Odor Desc	Site Name
4/9/2014 11:38		0.00390	0.00	2.00	No Odor	12800 Boenker Drive - Parking Lot
4/9/2014 11:38		0.00390	0.00	2.00	No Odor	12800 Boenker Drive - Parking Lot
4/9/2014 11:44	I	0.00386	0.00	2.00	No Odor	3715 Penridge
4/9/2014 11:49	J	0.00445	0.00	2.00	Faint Odor	12755 St Charles Rock Rd (in right-of-way)
4/9/2014 13:55	I	0.00468	0.00	2.00	No Odor	3715 Penridge
4/9/2014 13:59	J	0.00449	0.00	2.00	No Odor	12755 St Charles Rock Rd (in right-of-way)
4/9/2014 14:03	K	0.00369	0.00	4.00	Moderate Odor	NW Auto Body
4/9/2014 14:07	A	0.00402	0.00	2.00	No Odor	Metro Paving
4/9/2014 14:11	B	0.00392	0.00	2.00	No Odor	Jimmy John's
4/9/2014 14:14	C	0.00369	0.00	2.00	No Odor	AAA Trucking
4/9/2014 14:23	F	0.00337	0.00	2.00	No Odor	Ram's Area
4/9/2014 14:30		0.00393	0.00	2.00	No Odor	Thomas Patrick & Creve Coeur Mill Road
4/9/2014 14:30		0.00393	0.00	2.00	No Odor	Thomas Patrick & Creve Coeur Mill Road
4/9/2014 14:35	N	0.00405	0.00	2.00	No Odor	Eise Park
4/9/2014 14:39		0.00422	0.00	2.00	No Odor	Rose Acres & Creve Coeur Mill Road
4/9/2014 14:39		0.00422	0.00	2.00	No Odor	Rose Acres & Creve Coeur Mill Road
4/9/2014 14:47	M	0.00439	0.00	2.00	No Odor	Forshaw Parking Lot
4/9/2014 14:51	G	0.00413	0.00	2.00	No Odor	Materialogic
4/9/2014 14:55		0.00388	0.00	2.00	No Odor	12800 Boenker Drive - Parking Lot
4/9/2014 14:55		0.00388	0.00	2.00	No Odor	12800 Boenker Drive - Parking Lot
4/9/2014 15:04	L	0.00451	0.00	2.00	Faint Odor	MDNR Trailer