

Bridgeton Sanitary Landfill
Daily Air Monitoring Results

Date/Time	Sample Location	H2S ppm	Benzene ppm	Odor Dilution	Comments and Odor Desc	Site Name
5/12/2014 13:24		0.00318	0.00	2.00	No Odor	Thomas Patrick & Creve Coeur Mill Road
5/12/2014 13:30		0.00000	0.00	2.00	No Odor	Rose Acres & Creve Coeur Mill Road
5/12/2014 13:35	N	0.00000	0.00	2.00	No Odor	Eise Park
5/12/2014 13:45	M	0.00313	0.00	2.00	No Odor	Forshaw Parking Lot
5/12/2014 13:50	G	0.00000	0.00	2.00	No Odor	Materialogic
5/12/2014 13:54		0.00000	0.00	2.00	No Odor	12800 Boenker Drive - Parking Lot
5/12/2014 14:03	I	0.00000	0.00	2.00	No Odor	3715 Pennridge
5/12/2014 14:08	J	0.00000	0.00	2.00	No Odor	12755 St Charles Rock Rd (in right-of-way)
5/12/2014 14:10	L	0.00000	0.00	2.00	No Odor	MDNR Trailer
5/12/2014 14:13	K	0.00000	0.00	2.00	No Odor	NW Auto Body
5/12/2014 14:16	A	0.00000	0.00	2.00	Faint Odor	Metro Paving
5/12/2014 14:19	B	0.00000	0.00	2.00	No Odor	Jimmy John's
5/12/2014 14:23	C	0.00000	0.00	2.00	No Odor	AAA Trucking
5/12/2014 14:29	F	0.00000	0.00	2.00	No Odor	Ram's Area
5/12/2014 16:33	G	0.00344	0.00	2.00	No Odor	Materialogic
5/12/2014 16:36	M	0.00357	0.00	2.00	No Odor	Forshaw Parking Lot
5/12/2014 16:39		0.00317	0.00	2.00	No Odor	12800 Boenker Drive - Parking Lot
5/12/2014 16:50		0.00328	0.00	2.00	No Odor	Thomas Patrick & Creve Coeur Mill Road
5/12/2014 16:53		0.00000	0.00	2.00	No Odor	Rose Acres & Creve Coeur Mill Road
5/12/2014 16:56	N	0.00000	0.00	2.00	No Odor	Eise Park
5/12/2014 17:06	F	0.00304	0.00	2.00	No Odor	Ram's Area
5/12/2014 17:16	C	0.00000	0.00	2.00	No Odor	AAA Trucking
5/12/2014 17:18	B	0.00000	0.00	4.00	Moderate Odor	Jimmy John's
5/12/2014 17:21	A	0.00317	0.00	2.00	Faint Odor	Metro Paving
5/12/2014 17:26	K	0.00000	0.00	2.00	No Odor	NW Auto Body
5/12/2014 17:30	I	0.00000	0.00	2.00	No Odor	3715 Pennridge
5/12/2014 17:33	J	0.00000	0.00	2.00	No Odor	12755 St Charles Rock Rd (in right-of-way)
5/12/2014 17:38	L	0.00000	0.00	2.00	No Odor	MDNR Trailer
5/13/2014 12:51	L	0.00000	0.00	2.00	No Landfill Odor	MDNR Trailer
5/13/2014 12:57	A	0.00000	0.00	2.00	No Landfill Odor	Metro Paving
5/13/2014 13:04	B	0.00000	0.00	2.00	No Landfill Odor	Jimmy John's
5/13/2014 13:07	C	0.00000	0.00	2.00	No Landfill Odor	AAA Trucking
5/13/2014 13:21	N	0.00000	0.00	2.00	No Landfill Odor	Eise Park
5/13/2014 13:25		0.00000	0.00	2.00	No Landfill Odor	Thomas Patrick & Creve Coeur Mill
5/13/2014 13:33	F	0.00000	0.00	2.00	No Landfill Odor	Ram's Area
5/13/2014 13:38	M	0.00000	0.00	2.00	No Landfill Odor	Forshaw Parking Lot

Data for 5/15/14 collected after 1200

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Date/Time	Sample Location	H2S ppm	Benzene ppm	Odor Dilution	Comments and Odor Desc	Site Name
5/13/2014 13:41	G	0.00000	0.00	2.00	No Landfill Odor	Materialogic
5/13/2014 13:44		0.00000	0.00	2.00	Intermittent Faint Landfill Odor	Parking Lot - 12800 Boenker Ln
5/13/2014 13:49	I	0.00000	0.00	2.00	No Landfill Odor	3715 Pennridge
5/13/2014 13:53	J	0.00000	0.00	2.00	No Landfill Odor	Gas Station - 12741 Saint Charles Rock Road
5/13/2014 13:57	K	0.00000	0.00	2.00	No Landfill Odor	NW Auto Body
5/13/2014 14:00	A	0.00000	0.00	2.00	No Landfill Odor	Metro Paving
5/13/2014 14:05	B	0.00000	0.00	2.00	No Landfill Odor	Jimmy John's
5/13/2014 14:09	C	0.00000	0.00	2.00	No Landfill Odor	AAA Trucking
5/13/2014 14:25	N	0.00000	0.00	2.00	No Landfill Odor	Eise Park
5/13/2014 14:30		0.00000	0.00	2.00	No Landfill Odor	Thomas Patrick & Creve Coeur Mill
5/13/2014 14:38	F	0.00000	0.00	2.00	No Landfill Odor	Ram's Area
5/13/2014 14:42	M	0.00000	0.00	2.00	No Landfill Odor	Forshaw Parking Lot
5/13/2014 14:48	G	0.00000	0.00	2.00	No Landfill Odor	Materialogic
5/13/2014 14:54		0.00000	0.00	2.00	Faint Landfill Odor	Parking Lot - 12800 Boenker Ln
5/13/2014 14:58	I	0.00000	0.00	2.00	No Landfill Odor	3715 Pennridge
5/13/2014 15:02	J	0.00000	0.00	2.00	No Landfill Odor	Gas Station - 12741 Saint Charles Rock Road
5/13/2014 15:05	K	0.00000	0.00	2.00	No Landfill Odor	NW Auto Body
5/13/2014 15:11	L	0.00000	0.00	2.00	No Landfill Odor	MDNR Trailer
5/14/2014 12:16	L	0.00000	0.00	2.00	No Landfill Odor	MDNR Trailer
5/14/2014 12:28	A	0.00322	0.00	2.00	No Landfill Odor	Metro Paving
5/14/2014 12:34	B	0.00321	0.00	2.00	No Landfill Odor	Jimmy John's
5/14/2014 12:38	C	0.00000	0.00	2.00	No Landfill Odor	AAA Trucking
5/14/2014 12:45	F	0.00000	0.00	2.00	No Landfill Odor	Ram's Area
5/14/2014 12:52	M	0.00310	0.00	2.00	Intermittent Faint Landfill Odor	Forshaw Parking Lot
5/14/2014 12:59	G	0.00302	0.00	7.00	Intermittent Strong Landfill Odor	Materialogic
5/14/2014 13:08		0.00300	0.00	4.00	Intermittent Mild Landfill Odor	Parking Lot - 12800 Boenker Ln
5/14/2014 13:18		0.00000	0.00	2.00	No Landfill Odor	Thomas Patrick & Creve Coeur Mill
5/14/2014 13:26	N	0.00000	0.00	2.00	No Landfill Odor	Eise Park
5/14/2014 13:39	I	0.00000	0.00	2.00	No Landfill Odor	3715 Pennridge
5/14/2014 13:46	G	0.00305	0.00	7.00	Intermittent Strong Landfill Odor and Faint Cut Grass Scent	Materialogic
5/14/2014 13:52	J	0.00000	0.00	2.00	No Landfill Odor	Gas Station - 12741 Saint Charles Rock Road
5/14/2014 13:56	K	0.00000	0.00	2.00	No Landfill Odor	NW Auto Body
5/14/2014 14:01	A	0.00000	0.00	2.00	Faint Antifreeze Scent	Metro Paving
5/14/2014 14:03	B	0.00000	0.00	2.00	Faint Bakery Scent	Jimmy John's

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5/14/2014 14:07	C	0.00000	0.00	2.00	No Landfill Odor	AAA Trucking
5/14/2014 14:24	N	0.00000	0.00	2.00	No Landfill Odor	Eise Park
5/14/2014 14:34		0.00000	0.00	2.00	No Landfill Odor	Thomas Patrick & Creve Coeur Mill
5/14/2014 14:45	F	0.00000	0.00	2.00	No Landfill Odor	Ram's Area
5/14/2014 14:48	M	0.00000	0.00	2.00	Faint Landfill Odor	Forshaw Parking Lot
5/14/2014 15:00	G	0.00000	0.00	2.00	No Landfill Odor	Materialogic
5/14/2014 15:12	K	0.00000	0.00	2.00	No Landfill Odor	NW Auto Body
5/14/2014 15:18		0.00000	0.00	2.00	No Landfill Odor	Parking Lot - 12800 Boenker Ln
5/14/2014 15:22	I	0.00000	0.00	2.00	No Landfill Odor	3715 Pennridge
5/14/2014 15:26	J	0.00000	0.00	2.00	No Landfill Odor	Gas Station - 12741 Saint Charles Rock Road
5/14/2014 15:32	L	0.00000	0.00	2.00	No Landfill Odor	MDNR Trailer

Data for 5/15/14 collected after 1200