

Bridgeton Sanitary Landfill  
Daily Air Monitoring Results

Date/Time	Sample Location	H2S ppm	Benzene ppm	Odor Dilution	Comments and Odor Desc	Site Name
2/24/2014 12:48	K	0.00320	0.00	2.00	No Landfill Odor	NW Auto Body
2/24/2014 12:52	A	0.00000	0.00	2.00	No Landfill Odor	Metro Paving
2/24/2014 12:56	B	0.00000	0.00	2.00	No Landfill Odor	Jimmy John's
2/24/2014 13:00	C	0.00000	0.00	2.00	No Landfill Odor	AAA Trucking
2/24/2014 13:15	N	0.00000	0.00	2.00	No Landfill Odor	Eise Park
2/24/2014 13:20		0.00000	0.00	2.00	No Landfill Odor	Thomas Patrick & Creve Coeur Mill
2/24/2014 13:20		0.00000	0.00	2.00	No Landfill Odor	Thomas Patrick & Creve Coeur Mill
2/24/2014 13:27	F	0.00000	0.00	2.00	No Landfill Odor	Ram's Area
2/24/2014 13:33	M	0.00000	0.00	2.00	Intermittent Mild Landfill Odor	Forshaw Parking Lot
2/24/2014 13:41	G	0.00363	0.00	4.00	Intermittent Mild Landfill Odor & Deodorizer	Materialogic
2/24/2014 13:48		0.00000	0.00	2.00	No Landfill Odor	Parking Lot - 12800 Boenker Ln
2/24/2014 13:48		0.00000	0.00	2.00	No Landfill Odor	Parking Lot - 12800 Boenker Ln
2/24/2014 13:53	I	0.00000	0.00	2.00	No Landfill Odor	3715 Pennridge
2/24/2014 13:57	J	0.00330	0.00	2.00	No Landfill Odor	Gas Station - 12741 Saint Charles Rock Road
2/24/2014 14:00	L	0.00000	0.00	2.00	No Landfill Odor	MDNR Trailer
2/24/2014 14:07	K	0.00000	0.00	2.00	No Landfill Odor	NW Auto Body
2/24/2014 14:10	A	0.00000	0.00	2.00	No Landfill Odor	Metro Paving
2/24/2014 14:13	B	0.00000	0.00	2.00	No Landfill Odor	Jimmy John's
2/24/2014 14:17	C	0.00000	0.00	2.00	No Landfill Odor	AAA Trucking
2/24/2014 14:31	N	0.00000	0.00	2.00	Very Faint Sweet Odor	Eise Park
2/24/2014 14:37		0.00000	0.00	2.00	Very Faint Sweet Odor	Thomas Patrick & Creve Coeur Mill
2/24/2014 14:37		0.00000	0.00	2.00	Very Faint Sweet Odor	Thomas Patrick & Creve Coeur Mill
2/24/2014 15:13	F	0.00000	0.00	2.00	No Landfill Odor	Ram's Area
2/24/2014 15:19	M	0.00000	0.00	4.00	Mild Landfill Odor	Forshaw Parking Lot
2/24/2014 15:24	G	0.00992	0.00	15.00	Intermittent Strong Landfill Odor	Materialogic
2/24/2014 15:46		0.00000	0.00	2.00	No Landfill Odor	Parking Lot - 12800 Boenker Ln
2/24/2014 15:46		0.00000	0.00	2.00	No Landfill Odor	Parking Lot - 12800 Boenker Ln
2/24/2014 15:51	I	0.00000	0.00	2.00	No Landfill Odor	3715 Pennridge
2/24/2014 15:55	J	0.00000	0.00	2.00	No Landfill Odor	Gas Station - 12741 Saint Charles Rock Road
2/24/2014 16:00	L	0.00000	0.00	2.00	No Landfill Odor	MDNR Trailer
2/25/2014 12:38	L	0.00000	0.00	2.00	No Landfill Odor	MDNR Trailer
2/25/2014 12:52	C	0.00312	0.00	2.00	No Landfill Odor	AAA Trucking
2/25/2014 13:11		0.00000	0.00	2.00	No Landfill Odor	Thomas Patrick & Creve Coeur Mill

Data for 2/27/14 was collected after 1200

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Date/Time	Sample Location	H2S ppm	Benzene ppm	Odor Dilution	Comments and Odor Desc	Site Name
2/25/2014 13:19	F	0.00312	0.00	2.00	No Landfill Odor	Ram's Area
2/25/2014 13:25	M	0.00000	0.00	2.00	Intermittent Faint Landfill Odor	Forshaw Parking Lot
2/25/2014 13:34	G	0.00000	0.00	2.00	Intermittent Faint Landfill Odor	Materialogic
2/25/2014 13:40		0.00000	0.00	2.00	Intermittent Faint Landfill Odor	Parking Lot - 12800 Boenker Ln
2/25/2014 13:44	I	0.00000	0.00	2.00	No Landfill Odor	3715 Penridge
2/25/2014 13:50	J	0.00000	0.00	2.00	No Landfill Odor	Gas Station - 12741 Saint Charles Rock Road
2/25/2014 13:55	L	0.00000	0.00	2.00	No Landfill Odor	MDNR Trailer
2/25/2014 14:05	K	0.00355	0.00	2.00	No Landfill Odor	NW Auto Body
2/25/2014 14:10	A	0.00000	0.00	2.00	No Landfill Odor	Metro Paving
2/25/2014 14:13	B	0.00000	0.00	2.00	No Landfill Odor	Jimmy John's
2/25/2014 14:17	C	0.00000	0.00	2.00	No Landfill Odor	AAA Trucking
2/25/2014 14:30	N	0.00000	0.00	2.00	No Landfill Odor	Eise Park
2/25/2014 14:35		0.00000	0.00	2.00	No Landfill Odor	Thomas Patrick & Creve Coeur Mill
2/25/2014 14:47	F	0.00000	0.00	2.00	No Landfill Odor	Ram's Area
2/25/2014 14:54	M	0.00000	0.00	4.00	Intermittent Mild Landfill Odor	Forshaw Parking Lot
2/25/2014 14:58	G	0.00000	0.00	2.00	Intermittent Faint Landfill Odor	Materialogic
2/25/2014 15:04		0.00000	0.00	2.00	Intermittent Mild Landfill Odor	Parking Lot - 12800 Boenker Ln
2/25/2014 15:07	I	0.00000	0.00	2.00	Faint Sewer Odor	3715 Penridge
2/25/2014 15:11	J	0.00000	0.00	2.00	No Landfill Odor	Gas Station - 12741 Saint Charles Rock Road
2/25/2014 15:19	K	0.00000	0.00	2.00	No Landfill Odor	NW Auto Body
2/25/2014 16:23	G	0.00386	0.00	15.00	Intermittent Strong Landfill Odor	Materialogic
2/26/2014 12:06	L	0.00302	0.00	2.00	Intermittent Faint Landfill Odor	MDNR Trailer
2/26/2014 12:15	A	0.00317	0.00	2.00	No Landfill Odor	Metro Paving
2/26/2014 12:18	B	0.00309	0.00	2.00	No Landfill Odor	Jimmy John's
2/26/2014 12:22	C	0.00328	0.00	2.00	No Landfill Odor	AAA Trucking
2/26/2014 12:37	N	0.00331	0.00	2.00	No Landfill Odor	Eise Park
2/26/2014 12:42		0.00345	0.00	2.00	No Landfill Odor	Thomas Patrick & Creve Coeur Mill
2/26/2014 12:49	F	0.00355	0.00	2.00	No Landfill Odor	Ram's Area
2/26/2014 12:55	M	0.00302	0.00	2.00	No Landfill Odor	Forshaw Parking Lot
2/26/2014 12:59	G	0.00435	0.00	2.00	No Landfill Odor	Materialogic
2/26/2014 13:02		0.00303	0.00	2.00	No Landfill Odor	Parking Lot - 12800 Boenker Ln
2/26/2014 13:07	I	0.00379	0.00	2.00	Intermittent Faint Sewer Odor	3715 Penridge
2/26/2014 13:10	J	0.00333	0.00	2.00	Intermittent Faint Landfill Odor	Gas Station - 12741 Saint Charles Rock Road

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Date/Time	Sample Location	H2S ppm	Benzene ppm	Odor Dilution	Comments and Odor Desc	Site Name
2/26/2014 13:16	L	0.00325	0.00	2.00	Intermittent Faint Landfill Odor	MDNR Trailer
2/26/2014 13:23	K	0.00333	0.00	2.00	No Landfill Odor	NW Auto Body
2/26/2014 13:27	A	0.00326	0.00	2.00	No Landfill Odor	Metro Paving
2/26/2014 13:30	B	0.00329	0.00	2.00	No Landfill Odor	Jimmy John's
2/26/2014 13:35	C	0.00324	0.00	2.00	No Landfill Odor	AAA Trucking
2/26/2014 13:51	N	0.00344	0.00	2.00	No Landfill Odor	Eise Park
2/26/2014 13:55		0.00323	0.00	2.00	No Landfill Odor	Thomas Patrick & Creve Coeur Mill
2/26/2014 14:02	F	0.00328	0.00	2.00	No Landfill Odor	Ram's Area
2/26/2014 14:07	M	0.00310	0.00	2.00	No Landfill Odor	Forshaw Parking Lot
2/26/2014 14:11	G	0.00357	0.00	2.00	No Landfill Odor	Materialogic
2/26/2014 14:16		0.00325	0.00	2.00	No Landfill Odor	Parking Lot - 12800 Boenker Ln
2/26/2014 14:20	I	0.00336	0.00	2.00	No Landfill Odor	3715 Pennridge
2/26/2014 14:24	J	0.00409	0.00	2.00	Intermittent Faint Landfill Odor	Gas Station - 12741 Saint Charles Rock Road
2/26/2014 14:27	K	0.00351	0.00	2.00	No Landfill Odor	NW Auto Body

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