

Bridgeton Sanitary Landfill  
Daily Air Monitoring Results

Date/Time	Sample Location	H2S ppm	Benzene ppm	Odor Dilution	Comments and Odor Desc	Site Name
7/28/2016 12:09	A	0.00000	0.00	2.00	No Landfill Odor	Metro Paving
7/28/2016 12:11	B	0.00000	0.00	2.00	No Landfill Odor	Jimmy John's
7/28/2016 12:15	C	0.00000	0.00	2.00	No Landfill Odor	AAA Trucking
7/28/2016 12:19	K	0.00000	0.00	2.00	No Landfill Odor	NW Auto Body
7/28/2016 12:21	L	0.00000	0.00	2.00	No Landfill Odor	MDNR Trailer
7/28/2016 12:25		0.00000	0.00	2.00	No Landfill Odor	12800 Boenker Drive - Parking Lot
7/28/2016 12:29	G	0.00000	0.00	2.00	Faint Landfill Odor - Bridgeton, burnt/nutty	Materialogic
7/28/2016 12:31	M	0.00000	0.00	2.00	No Landfill Odor	Forshaw Parking Lot
7/28/2016 12:36	F	0.00000	0.00	2.00	No Landfill Odor	Ram's Area
7/28/2016 12:42		0.00000	0.00	2.00	No Landfill Odor	Pattonville Fire District House #3
7/28/2016 12:50	N	0.00320	0.00	2.00	No Landfill Odor	Eise Park
7/28/2016 12:54		0.00000	0.00	2.00	No Landfill Odor	Thomas Patrick & CCM Rd.
7/28/2016 13:03	I	0.00000	0.00	2.00	No Landfill Odor	3715 Pennridge
7/28/2016 13:06	J	0.00000	0.00	2.00	No Landfill Odor	12755 St Charles Rock Rd (in right-of-way)
7/29/2016 9:23	L	0.00000	0.00	2.00	No Landfill Odor	MDNR Trailer
7/29/2016 9:29	A	0.00000	0.00	2.00	No Landfill Odor	Metro Paving
7/29/2016 9:31	B	0.00000	0.00	2.00	No Landfill Odor	Jimmy John's
7/29/2016 9:36	C	0.00000	0.00	2.00	No Landfill Odor	AAA Trucking
7/29/2016 9:40	K	0.00000	0.00	2.00	No Landfill Odor	NW Auto Body
7/29/2016 9:44	J	0.00303	0.00	2.00	No Landfill Odor	12755 St Charles Rock Rd (in right-of-way)
7/29/2016 9:48	I	0.00000	0.00	2.00	No Landfill Odor	3715 Pennridge
7/29/2016 9:53		0.00000	0.00	2.00	No Landfill Odor	12800 Boenker Drive - Parking Lot
7/29/2016 9:57	G	0.00000	0.00	2.00	No Landfill Odor	Materialogic
7/29/2016 10:00	M	0.00000	0.00	2.00	No Landfill Odor	Forshaw Parking Lot
7/29/2016 10:05	F	0.00000	0.00	2.00	No Landfill Odor	Ram's Area
7/29/2016 10:12		0.00000	0.00	2.00	No Landfill Odor	Pattonville Fire District House #3
7/29/2016 10:20	N	0.00000	0.00	2.00	No Landfill Odor	Eise Park
7/29/2016 10:24		0.00317	0.00	2.00	No Landfill Odor	Thomas Patrick & CCM Rd.
7/29/2016 12:02	A	0.00000	0.00	2.00	No Landfill Odor	Metro Paving
7/29/2016 12:05	B	0.00000	0.00	2.00	No Landfill Odor	Jimmy John's
7/29/2016 12:08	C	0.00000	0.00	2.00	No Landfill Odor	AAA Trucking
7/29/2016 12:13	K	0.00000	0.00	2.00	No Landfill Odor	NW Auto Body
7/29/2016 12:16	L	0.00000	0.00	2.00	No Landfill Odor	MDNR Trailer
7/29/2016 12:20		0.00000	0.00	2.00	No Landfill Odor	12800 Boenker Drive - Parking Lot
7/29/2016 12:23	G	0.00000	0.00	2.00	No Landfill Odor	Materialogic

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Date/Time	Sample Location	H2S ppm	Benzene ppm	Odor Dilution	Comments and Odor Desc	Site Name
7/29/2016 12:26	M	0.00000	0.00	2.00	No Landfill Odor	Forshaw Parking Lot
7/29/2016 12:30	F	0.00000	0.00	2.00	No Landfill Odor	Ram's Area
7/29/2016 12:38		0.00000	0.00	2.00	No Landfill Odor	Pattonville Fire District House #3
7/29/2016 12:46	N	0.00000	0.00	2.00	No Landfill Odor	Eise Park
7/29/2016 12:50		0.00000	0.00	2.00	No Landfill Odor	Thomas Patrick & CCM Rd.
7/29/2016 13:01	I	0.00000	0.00	2.00	No Landfill Odor	3715 Pennridge
7/29/2016 13:04	J	0.00000	0.00	2.00	No Landfill Odor	12755 St Charles Rock Rd (in right-of-way)
7/30/2016 9:37	L	0.00000	0.00	2.00	No Landfill Odor	MDNR Trailer
7/30/2016 9:44	A	0.00000	0.00	2.00	No Landfill Odor	Metro Paving
7/30/2016 9:46	B	0.00000	0.00	2.00	No Landfill Odor	Jimmy John's
7/30/2016 9:50	C	0.00000	0.00	2.00	No Landfill Odor	AAA Trucking
7/30/2016 9:53	K	0.00000	0.00	2.00	No Landfill Odor	NW Auto Body
7/30/2016 9:56	J	0.00000	0.00	2.00	No Landfill Odor	12755 St Charles Rock Rd (in right-of-way)
7/30/2016 10:00	I	0.00000	0.00	2.00	No Landfill Odor	3715 Pennridge
7/30/2016 10:03		0.00000	0.00	2.00	No Landfill Odor	12800 Boenker Drive - Parking Lot
7/30/2016 10:07	G	0.00000	0.00	2.00	No Landfill Odor	Materialogic
7/30/2016 10:10	M	0.00000	0.00	2.00	No Landfill Odor	Forshaw Parking Lot
7/30/2016 10:14	F	0.00000	0.00	2.00	No Landfill Odor	Ram's Area
7/30/2016 10:21		0.00000	0.00	2.00	No Landfill Odor	Pattonville Fire District House #3
7/30/2016 10:30	N	0.00000	0.00	2.00	No Landfill Odor	Eise Park
7/30/2016 10:40		0.00333	0.00	2.00	No Landfill Odor	Thomas Patrick & CCM Rd.
7/30/2016 12:07	A	0.00000	0.00	2.00	No Landfill Odor	Metro Paving
7/30/2016 12:10	B	0.00000	0.00	2.00	No Landfill Odor	Jimmy John's
7/30/2016 12:14	C	0.00000	0.00	2.00	No Landfill Odor	AAA Trucking
7/30/2016 12:17	K	0.00000	0.00	2.00	No Landfill Odor	NW Auto Body
7/30/2016 12:19	L	0.00000	0.00	2.00	No Landfill Odor	MDNR Trailer
7/30/2016 12:24		0.00000	0.00	2.00	No Landfill Odor	12800 Boenker Drive - Parking Lot
7/30/2016 12:27	G	0.00000	0.00	2.00	No Landfill Odor	Materialogic
7/30/2016 12:30	M	0.00000	0.00	2.00	No Landfill Odor	Forshaw Parking Lot
7/30/2016 12:35	F	0.00000	0.00	2.00	No Landfill Odor	Ram's Area
7/30/2016 12:41		0.00000	0.00	2.00	No Landfill Odor	Pattonville Fire District House #3
7/30/2016 12:50	N	0.00000	0.00	2.00	No Landfill Odor	Eise Park
7/30/2016 12:55		0.00000	0.00	2.00	No Landfill Odor	Thomas Patrick & CCM Rd.
7/30/2016 13:03	I	0.00000	0.00	2.00	No Landfill Odor	3715 Pennridge
7/30/2016 13:06	J	0.00000	0.00	2.00	No Landfill Odor	12755 St Charles Rock Rd (in right-of-way)

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Date/Time	Sample Location	H2S ppm	Benzene ppm	Odor Dilution	Comments and Odor Desc	Site Name
7/31/2016 9:52	A	0.00312	0.00	2.00	No Landfill Odor	Metro Paving
7/31/2016 10:02	B	0.00325	0.00	2.00	No Landfill Odor	Jimmy John's
7/31/2016 10:06	C	0.00000	0.00	2.00	No Landfill Odor	AAA Trucking
7/31/2016 10:10	K	0.00346	0.00	2.00	No Landfill Odor	NW Auto Body
7/31/2016 10:13	L	0.00300	0.00	2.00	No Landfill Odor	MDNR Trailer
7/31/2016 10:17	J	0.00349	0.00	2.00	No Landfill Odor	12755 St Charles Rock Rd (in right-of-way)
7/31/2016 10:21	I	0.00322	0.00	2.00	No Landfill Odor	3715 Penridge
7/31/2016 10:27		0.00350	0.00	2.00	No Landfill Odor	12800 Boenker Drive - Parking Lot
7/31/2016 10:31	M	0.00320	0.00	2.00	No Landfill Odor	Forshaw Parking Lot
7/31/2016 10:34	G	0.00323	0.00	2.00	No Landfill Odor	Materialogic
7/31/2016 10:40	F	0.00315	0.00	2.00	No Landfill Odor	Ram's Area
7/31/2016 10:46		0.00000	0.00	2.00	No Landfill Odor	Pattonville Fire District House #3
7/31/2016 10:52	N	0.00000	0.00	2.00	No Landfill Odor	Eise Park
7/31/2016 10:59		0.00000	0.00	2.00	No Landfill Odor	Thomas Patrick & CCM Rd.
7/31/2016 11:19	J	0.00361	0.00	2.00	No Landfill Odor	12755 St Charles Rock Rd (in right-of-way)
7/31/2016 11:23	A	0.00323	0.00	2.00	No Landfill Odor	Metro Paving
7/31/2016 11:26	B	0.00323	0.00	2.00	No Landfill Odor	Jimmy John's
7/31/2016 11:29	C	0.00335	0.00	2.00	No Landfill Odor	AAA Trucking
7/31/2016 11:34	K	0.00356	0.00	2.00	No Landfill Odor	NW Auto Body
7/31/2016 11:37	L	0.00335	0.00	2.00	No Landfill Odor	MDNR Trailer
7/31/2016 11:42	I	0.00351	0.00	2.00	No Landfill Odor	3715 Penridge
7/31/2016 11:46		0.00320	0.00	2.00	No Landfill Odor	12800 Boenker Drive - Parking Lot
7/31/2016 11:50	M	0.00322	0.00	2.00	No Landfill Odor	Forshaw Parking Lot
7/31/2016 11:53	G	0.00309	0.00	2.00	No Landfill Odor	Materialogic
7/31/2016 11:58	F	0.00334	0.00	2.00	No Landfill Odor	Ram's Area
7/31/2016 12:05		0.00323	0.00	2.00	No Landfill Odor	Pattonville Fire District House #3
7/31/2016 12:14	N	0.00320	0.00	2.00	No Landfill Odor	Eise Park
7/31/2016 12:19		0.00350	0.00	2.00	No Landfill Odor	Thomas Patrick & CCM Rd.
8/1/2016 10:43	L	0.00374	0.00	2.00	Transfer odor & possible flare odor - Bridgeton Landfill	MDNR Trailer
8/1/2016 10:51	A	0.00000	0.00	2.00	No Detectable Odor	Metro Paving
8/1/2016 10:56	B	0.00000	0.00	2.00	No Detectable Odor	Jimmy John's
8/1/2016 11:00	C	0.00000	0.00	2.00	No Detectable Odor	AAA Trucking
8/1/2016 11:14		0.00000	0.00	2.00	No Detectable Odor	Thomas Patrick & Creve Coeur Mill Road
8/1/2016 11:18	N	0.00000	0.00	2.00	No Detectable Odor	Eise Park
8/1/2016 11:29		0.00321	0.00	2.00	No Detectable Odor	Pattonville Fire District House #3

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Date/Time	Sample Location	H2S ppm	Benzene ppm	Odor Dilution	Comments and Odor Desc	Site Name
8/1/2016 11:39	F	0.00307	0.00	2.00	No Detectable Odor	Ram's Area
8/1/2016 11:43	M	0.00000	0.00	2.00	Faint burnt landfill odor (possible leachate) - Bridgeton Landfill	Forshaw Parking Lot
8/1/2016 11:49	G	0.00308	0.00	2.00	Intermittent faint burnt landfill odor - Bridgeton Landfill	Materialogic
8/1/2016 11:54		0.00300	0.00	2.00	Mild burnt landfill odor - Bridgeton Landfill	Corner of Boenker and Corporate Exchange