

Bridgeton Sanitary Landfill
Daily Air Monitoring Results

Date/Time	Sample Location	H2S ppm	Benzene ppm	Odor Dilution	Comments and Odor Desc	Site Name
4/6/2017 12:08	I	0.00442	0.00	2.00	No Landfill Odor	3715 Pennridge
4/6/2017 12:11	J	0.00465	0.00	2.00	No Landfill Odor	12755 St Charles Rock Rd (in right-of-way)
4/6/2017 12:14	A	0.00403	0.00	2.00	No Landfill Odor	Metro Paving
4/6/2017 12:17	B	0.00447	0.00	2.00	No Landfill Odor	Jimmy John's
4/7/2017 9:05	L	0.00336	0.00	2.00	No Landfill Odor	MDNR Trailer
4/7/2017 9:12	A	0.00401	0.00	2.00	No Landfill Odor	Metro Paving
4/7/2017 9:14	B	0.00474	0.00	2.00	Slight Odor - nutty, flavor company	Jimmy John's
4/7/2017 9:18	C	0.00464	0.00	2.00	No Landfill Odor	AAA Trucking
4/7/2017 9:21	K	0.00392	0.00	2.00	No Landfill Odor	NW Auto Body
4/7/2017 9:24	J	0.00400	0.00	2.00	No Landfill Odor	12755 St Charles Rock Rd (in right-of-way)
4/7/2017 9:28	I	0.00391	0.00	2.00	No Landfill Odor	3715 Pennridge
4/7/2017 9:31		0.00398	0.00	2.00	No Landfill Odor	12800 Boenker Drive - Parking Lot
4/7/2017 9:35	G	0.00420	0.00	2.00	No Landfill Odor	Materialogic
4/7/2017 9:38	M	0.00405	0.00	2.00	No Landfill Odor	Forshaw Parking Lot
4/7/2017 9:42	F	0.00407	0.00	2.00	No Landfill Odor	Ram's Area
4/7/2017 9:49		0.00426	0.00	2.00	No Landfill Odor	Pattonville Fire District House #3
4/7/2017 9:57	N	0.00431	0.00	2.00	No Landfill Odor	Eise Park
4/7/2017 10:06		0.00413	0.00	2.00	No Landfill Odor	Thomas Patrick & CCM Rd.
4/7/2017 11:07	A	0.00559	0.00	2.00	No Landfill Odor	Metro Paving
4/7/2017 11:09	B	0.00476	0.00	2.00	No Landfill Odor	Jimmy John's
4/7/2017 11:12	C	0.00547	0.00	2.00	No Landfill Odor	AAA Trucking
4/7/2017 11:16	K	0.00496	0.00	2.00	No Landfill Odor	NW Auto Body
4/7/2017 11:19	L	0.00487	0.00	2.00	No Landfill Odor	MDNR Trailer
4/7/2017 11:23		0.00476	0.00	2.00	No Landfill Odor	12800 Boenker Drive - Parking Lot
4/7/2017 11:26	G	0.00500	0.00	2.00	No Landfill Odor	Materialogic
4/7/2017 11:29	M	0.00466	0.00	2.00	No Landfill Odor	Forshaw Parking Lot
4/7/2017 11:34	F	0.00503	0.00	2.00	No Landfill Odor	Ram's Area
4/7/2017 11:42		0.00439	0.00	2.00	No Landfill Odor	Pattonville Fire District House #3
4/7/2017 11:50	N	0.00524	0.00	2.00	No Landfill Odor	Eise Park
4/7/2017 11:54		0.00498	0.00	2.00	No Landfill Odor	Thomas Patrick & CCM Rd.
4/7/2017 12:02	I	0.00536	0.00	2.00	No Landfill Odor	3715 Pennridge
4/7/2017 12:05	J	0.00595	0.00	2.00	No Landfill Odor	12755 St Charles Rock Rd (in right-of-way)
4/9/2017 10:00	L	0.00459	0.00	2.00	No detectable landfill odor	MDNR Trailer
4/9/2017 10:04	A	0.00499	0.00	2.00	No detectable landfill odor	Metro Paving
4/9/2017 10:07	B	0.00483	0.00	2.00	No detectable landfill odor	Jimmy John's

No data collected on 4/8/17 due to unforeseen circumstances.

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Date/Time	Sample Location	H2S ppm	Benzene ppm	Odor Dilution	Comments and Odor Desc	Site Name
4/9/2017 10:10	C	0.00518	0.00	2.00	No detectable landfill odor	AAA Trucking
4/9/2017 10:16	F	0.00548	0.00	2.00	No detectable landfill odor	Ram's Area
4/9/2017 10:21		0.00551	0.00	2.00	No detectable landfill odor	Pattonville Fire District House #3
4/9/2017 10:27	N	0.00547	0.00	2.00	No detectable landfill odor	Eise Park
4/9/2017 10:31		0.00547	0.00	2.00	No detectable landfill odor	Thomas Patrick & Creve Coeur Mill Road
4/9/2017 10:39	I	0.00599	0.00	2.00	No detectable landfill odor	3715 Pennridge
4/9/2017 10:42	J	0.00591	0.00	2.00	No detectable landfill odor	12755 St Charles Rock Rd (in right-of-way)
4/9/2017 10:44	K	0.00570	0.00	2.00	No detectable landfill odor	NW Auto Body
4/9/2017 10:49	G	0.00567	0.00	2.00	No detectable landfill odor	Materialogic
4/9/2017 10:51	M	0.00565	0.00	2.00	No detectable landfill odor	Forshaw Parking Lot
4/9/2017 10:54		0.00587	0.00	2.00	No detectable landfill odor	12800 Boenker Drive - Parking Lot
4/9/2017 12:10	I	0.00656	0.00	2.00	No detectable landfill odor	3715 Pennridge
4/9/2017 12:13	G	0.00651	0.00	2.00	No detectable landfill odor	Materialogic
4/9/2017 12:15	M	0.00645	0.00	2.00	No detectable landfill odor	Forshaw Parking Lot
4/9/2017 12:18		0.00622	0.00	2.00	No detectable landfill odor	12800 Boenker Drive - Parking Lot
4/9/2017 12:24	J	0.00619	0.00	2.00	No detectable landfill odor	12755 St Charles Rock Rd (in right-of-way)
4/9/2017 12:24	K	0.00626	0.00	2.00	Faint Bridgeton Landfill Odor	NW Auto Body
4/9/2017 12:27	A	0.00579	0.00	2.00	Faint Bridgeton Landfill Odor	Metro Paving
4/9/2017 12:29	B	0.00548	0.00	2.00	No detectable landfill odor	Jimmy John's
4/9/2017 12:32	C	0.00620	0.00	2.00	No detectable landfill odor	AAA Trucking
4/9/2017 12:39	F	0.00652	0.00	2.00	No detectable landfill odor	Ram's Area
4/9/2017 12:43		0.00603	0.00	2.00	No detectable landfill odor	Pattonville Fire District House #3
4/9/2017 12:50	N	0.00634	0.00	2.00	No detectable landfill odor	Eise Park
4/9/2017 12:54		0.00632	0.00	2.00	No detectable landfill odor	Thomas Patrick & Creve Coeur Mill Road
4/9/2017 13:03	L	0.00678	0.00	2.00	No detectable landfill odor	MDNR Trailer
4/10/2017 11:14	L	0.00315	0.00	2.00	No discernible odors	MDNR Trailer
4/10/2017 11:20	A	0.00535	0.00	2.00	No discernible odors	Metro Paving
4/10/2017 11:24	B	0.00547	0.00	2.00	No discernible odors	Jimmy John's
4/10/2017 11:30	C	0.00399	0.00	2.00	No discernible odors	AAA Trucking

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