

Bridgeton Sanitary Landfill
Daily Air Monitoring Results

Date/Time	Sample Location	H2S ppm	Benzene ppm	Odor Dilution	Comments and Odor Desc	Site Name
5/4/2017 12:00	B	0.00521	0.00	2.00	No Landfill Odor	Jimmy John's
5/4/2017 12:03	C	0.00498	0.00	2.00	Faint Odor - nutty, flavor company	AAA Trucking
5/4/2017 12:08	K	0.00530	0.00	2.00	No Landfill Odor	NW Auto Body
5/4/2017 12:10	L	0.00428	0.00	2.00	No Landfill Odor	MDNR Trailer
5/4/2017 12:15		0.00433	0.00	2.00	No Landfill Odor	12800 Boenker Drive - Parking Lot
5/4/2017 12:18	G	0.00469	0.00	2.00	Faint Landfill Odor - Bridgeton, intermittent	Materialogic
5/4/2017 12:21	M	0.00388	0.00	2.00	No Landfill Odor	Forshaw Parking Lot
5/4/2017 12:25	F	0.00479	0.00	2.00	No Landfill Odor	Ram's Area
5/4/2017 12:33		0.00444	0.00	2.00	No Landfill Odor	Pattonville Fire District House #3
5/4/2017 12:42	N	0.00384	0.00	2.00	No Landfill Odor	Eise Park
5/4/2017 12:48		0.00472	0.00	2.00	No Landfill Odor	Thomas Patrick & CCM Rd.
5/4/2017 12:57	I	0.00434	0.00	2.00	No Landfill Odor	3715 Pennridge
5/4/2017 13:00	J	0.00539	0.00	2.00	No Landfill Odor	12755 St Charles Rock Rd (in right-of-way)
5/5/2017 9:31	L	0.00403	0.00	2.00	No Landfill Odor	MDNR Trailer
5/5/2017 9:38	A	0.00422	0.00	2.00	No Landfill Odor	Metro Paving
5/5/2017 9:40	B	0.00417	0.00	2.00	No Landfill Odor	Jimmy John's
5/5/2017 9:43	C	0.00493	0.00	2.00	No Landfill Odor	AAA Trucking
5/5/2017 9:47	K	0.00441	0.00	2.00	No Landfill Odor	NW Auto Body
5/5/2017 9:49	J	0.00610	0.00	2.00	No Landfill Odor	12755 St Charles Rock Rd (in right-of-way)
5/5/2017 9:54	I	0.00452	0.00	2.00	No Landfill Odor	3715 Pennridge
5/5/2017 9:59		0.00456	0.00	2.00	Faint Landfill Odor - Bridgeton, intermittent	12800 Boenker Drive - Parking Lot
5/5/2017 10:02	G	0.00467	0.00	2.00	Faint Landfill Odor - Bridgeton, burnt	Materialogic
5/5/2017 10:05	M	0.00449	0.00	2.00	No Landfill Odor	Forshaw Parking Lot
5/5/2017 10:09	F	0.00469	0.00	2.00	No Landfill Odor	Ram's Area
5/5/2017 10:18		0.00505	0.00	2.00	No Landfill Odor	Pattonville Fire District House #3
5/5/2017 10:25	N	0.00480	0.00	2.00	No Landfill Odor	Eise Park
5/5/2017 10:30		0.00533	0.00	2.00	No Landfill Odor	Thomas Patrick & CCM Rd.
5/5/2017 11:45	A	0.00528	0.00	2.00	No Landfill Odor	Metro Paving
5/5/2017 11:48	B	0.00487	0.00	2.00	No Landfill Odor	Jimmy John's
5/5/2017 11:51	C	0.00544	0.00	2.00	No Landfill Odor	AAA Trucking
5/5/2017 11:54	K	0.00509	0.00	2.00	No Landfill Odor	NW Auto Body
5/5/2017 11:56	L	0.00512	0.00	2.00	No Landfill Odor	MDNR Trailer
5/5/2017 12:01		0.00521	0.00	2.00	No Landfill Odor	12800 Boenker Drive - Parking Lot

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Date/Time	Sample Location	H2S ppm	Benzene ppm	Odor Dilution	Comments and Odor Desc	Site Name
5/5/2017 12:04	G	0.00523	0.00	2.00	Slight Landfill Odor - Bridgeton, burnt/sweet	Materialogic
5/5/2017 12:08	M	0.00544	0.00	2.00	Slight Landfill Odor - Bridgeton, burnt/sweet	Forshaw Parking Lot
5/5/2017 12:13	F	0.00524	0.00	2.00	No Landfill Odor	Ram's Area
5/5/2017 12:21		0.00560	0.00	2.00	No Landfill Odor	Pattonville Fire District House #3
5/5/2017 12:28	N	0.00538	0.00	2.00	No Landfill Odor	Eise Park
5/5/2017 12:32		0.00568	0.00	2.00	No Landfill Odor	Thomas Patrick & CCM Rd.
5/5/2017 12:41	I	0.00548	0.00	2.00	No Landfill Odor	3715 Pennridge
5/5/2017 12:44	J	0.00530	0.00	2.00	No Landfill Odor	12755 St Charles Rock Rd (in right-of-way)
5/6/2017 9:04	L	0.00487	0.00	2.00	No Landfill Odor	MDNR Trailer
5/6/2017 9:10	A	0.00534	0.00	2.00	No Landfill Odor	Metro Paving
5/6/2017 9:13	B	0.00516	0.00	2.00	No Landfill Odor	Jimmy John's
5/6/2017 9:18	C	0.00527	0.00	2.00	No Landfill Odor	AAA Trucking
5/6/2017 9:22	K	0.00493	0.00	2.00	No Landfill Odor	NW Auto Body
5/6/2017 9:26	J	0.00551	0.00	2.00	No Landfill Odor	12755 St Charles Rock Rd (in right-of-way)
5/6/2017 9:31	I	0.00497	0.00	2.00	No Landfill Odor	3715 Pennridge
5/6/2017 9:35		0.00519	0.00	2.00	No Landfill Odor	12800 Boenker Drive - Parking Lot
5/6/2017 9:38	G	0.00482	0.00	2.00	No Landfill Odor	Materialogic
5/6/2017 9:41	M	0.00521	0.00	2.00	No Landfill Odor	Forshaw Parking Lot
5/6/2017 9:45	F	0.00544	0.00	2.00	No Landfill Odor	Ram's Area
5/6/2017 9:51		0.00554	0.00	2.00	No Landfill Odor	Pattonville Fire District House #3
5/6/2017 9:59	N	0.00577	0.00	2.00	No Landfill Odor	Eise Park
5/6/2017 10:05		0.00594	0.00	2.00	No Landfill Odor	Thomas Patrick & CCM Rd.
5/6/2017 11:00	A	0.00633	0.00	2.00	No Landfill Odor	Metro Paving
5/6/2017 11:02	B	0.00581	0.00	2.00	No Landfill Odor	Jimmy John's
5/6/2017 11:05	C	0.00630	0.00	2.00	No Landfill Odor	AAA Trucking
5/6/2017 11:13	K	0.00578	0.00	2.00	No Landfill Odor	NW Auto Body
5/6/2017 11:15	L	0.00567	0.00	2.00	No Landfill Odor	MDNR Trailer
5/6/2017 11:19		0.00557	0.00	2.00	No Landfill Odor	12800 Boenker Drive - Parking Lot
5/6/2017 11:22		0.00582	0.00	4.00	Mild-Strong Landfill Odor - Bridgeton, burnt/sweet	Boenker/Corporate Exchange
5/6/2017 11:26	G	0.00573	0.00	2.00	Slight Landfill Odor - Bridgeton, burnt, intermittent	Materialogic
5/6/2017 11:29	M	0.00540	0.00	2.00	Mild Landfill Odor - Bridgeton, burnt/sweet	Forshaw Parking Lot
5/6/2017 11:34	F	0.00556	0.00	2.00	No Landfill Odor	Ram's Area

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5/6/2017 11:40		0.00612	0.00	2.00	No Landfill Odor	Pattonville Fire District House #3
5/6/2017 11:47	N	0.00552	0.00	2.00	No Landfill Odor	Eise Park
5/6/2017 11:51		0.00608	0.00	2.00	No Landfill Odor	Thomas Patrick & CCM Rd.
5/6/2017 11:59	I	0.00594	0.00	2.00	No Landfill Odor	3715 Pennridge
5/6/2017 12:01	J	0.00596	0.00	2.00	No Landfill Odor	12755 St Charles Rock Rd (in right-of-way)
5/7/2017 10:01	L	0.00464	0.00	2.00	No detectable landfill odor	MDNR Trailer
5/7/2017 10:06	A	0.00461	0.00	2.00	No detectable landfill odor	Metro Paving
5/7/2017 10:08	B	0.00410	0.00	2.00	No detectable landfill odor	Jimmy John's
5/7/2017 10:11	C	0.00457	0.00	2.00	No detectable landfill odor	AAA Trucking
5/7/2017 10:17	F	0.00486	0.00	2.00	No detectable landfill odor	Ram's Area
5/7/2017 10:22		0.00484	0.00	2.00	No detectable landfill odor	Pattonville Fire District House #3
5/7/2017 10:29	N	0.00355	0.00	2.00	No detectable landfill odor	Eise Park
5/7/2017 10:32		0.00503	0.00	2.00	No detectable landfill odor	Thomas Patrick & Creve Coeur Mill Road
5/7/2017 10:41	I	0.00533	0.00	2.00	No detectable landfill odor	3715 Pennridge
5/7/2017 10:46	K	0.00537	0.00	2.00	No detectable landfill odor	NW Auto Body
5/7/2017 10:46	J	0.00590	0.00	2.00	No detectable landfill odor	12755 St Charles Rock Rd (in right-of-way)
5/7/2017 10:50	G	0.00548	0.00	2.00	No detectable landfill odor	Materialogic
5/7/2017 10:52	M	0.00522	0.00	2.00	No detectable landfill odor	Forshaw Parking Lot
5/7/2017 10:54		0.00547	0.00	2.00	Slight Bridgeton Landfill Odor	12800 Boenker Drive - Parking Lot
5/7/2017 12:06	I	0.00677	0.00	2.00	No detectable landfill odor	3715 Pennridge
5/7/2017 12:10	G	0.00704	0.00	2.00	No detectable landfill odor	Materialogic
5/7/2017 12:12	M	0.00824	0.00	2.00	No detectable landfill odor	Forshaw Parking Lot
5/7/2017 12:15		0.00664	0.00	2.00	Faint Bridgeton Landfill Odor	12800 Boenker Drive - Parking Lot
5/7/2017 12:18	J	0.00634	0.00	2.00	No detectable landfill odor	12755 St Charles Rock Rd (in right-of-way)
5/7/2017 12:20	K	0.00659	0.00	2.00	No detectable landfill odor	NW Auto Body
5/7/2017 12:22	A	0.00623	0.00	2.00	No detectable landfill odor	Metro Paving
5/7/2017 12:24	B	0.00613	0.00	2.00	No detectable landfill odor	Jimmy John's
5/7/2017 12:27	C	0.00653	0.00	2.00	No detectable landfill odor	AAA Trucking
5/7/2017 12:32	F	0.00632	0.00	2.00	No detectable landfill odor	Ram's Area
5/7/2017 12:39		0.00697	0.00	2.00	No detectable landfill odor	Pattonville Fire District House #3
5/7/2017 12:45	N	0.00630	0.00	2.00	No detectable landfill odor	Eise Park
5/7/2017 12:49		0.00695	0.00	2.00	No detectable landfill odor	Thomas Patrick & Creve Coeur Mill Road
5/7/2017 13:01	L	0.00775	0.00	2.00	No detectable landfill odor	MDNR Trailer
5/8/2017 10:55	L	0.00595	0.00	2.00	No Discernible Odors	MDNR Trailer

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Date/Time	Sample Location	H2S ppm	Benzene ppm	Odor Dilution	Comments and Odor Desc	Site Name
5/8/2017 11:04	A	0.00715	0.00	2.00	Very faint intermittent transfer station odor - Bridgeton Landfill	Metro Paving
5/8/2017 11:08	B	0.00536	0.00	2.00	No Discernible Odors	Jimmy John's
5/8/2017 11:13	C	0.00536	0.00	2.00	No Discernible Odors	AAA Trucking
5/8/2017 11:30		0.00545	0.00	2.00	No Discernible Odors	Thomas Patrick & Creve Coeur Mill Road
5/8/2017 11:34	N	0.00503	0.00	2.00	No Discernible Odors	Eise Park
5/8/2017 11:41		0.00603	0.00	2.00	Intermittent mild asphalt odor - Fred Weber	Rose Acre & Creve Couer Mill Road
5/8/2017 11:46		0.00590	0.00	2.00	No Discernible Odors	Pattonville Fire District House #3
5/8/2017 11:53	F	0.00553	0.00	2.00	No Discernible Odors	Ram's Area
5/8/2017 11:57	M	0.00580	0.00	2.00	No Discernible Odors	Forshaw Parking Lot