

Bridgeton Sanitary Landfill
Daily Air Monitoring Results

Date/Time	Sample Location	H2S ppm	Benzene ppm	Odor Dilution	Comments and Odor Desc	Site Name
7/6/2017 12:01		0.00519	0.00	2.00	No Landfill Odor	Pattonville Fire District House #3
7/6/2017 12:01		0.00519	0.00	2.00	No Landfill Odor	Pattonville Fire District House #3
7/6/2017 12:10	N	0.00408	0.00	2.00	No Landfill Odor	Eise Park
7/6/2017 12:15		0.00357	0.00	2.00	No Landfill Odor	Thomas Patrick & CCM Rd.
7/6/2017 12:15		0.00357	0.00	2.00	No Landfill Odor	Thomas Patrick & CCM Rd.
7/6/2017 12:24	I	0.00560	0.00	2.00	No Landfill Odor	3715 Pennridge
7/6/2017 12:27	J	0.00494	0.00	2.00	No Landfill Odor	12755 St Charles Rock Rd (in right-of-way)
7/7/2017 10:55	L	0.00463	0.00	2.00	No Discernible Odors	MDNR Trailer
7/7/2017 11:04	A	0.00447	0.00	2.00	No Discernible Odors	Metro Paving
7/7/2017 11:07	B	0.00413	0.00	2.00	No Discernible Odors	Jimmy John's
7/7/2017 11:11	C	0.00442	0.00	2.00	Very faint intermittent paint odor AAA Trucking	AAA Trucking
7/7/2017 11:27		0.00456	0.00	2.00	No Discernible Odors	Thomas Patrick & Creve Coeur Mill Road
7/7/2017 11:32	N	0.00426	0.00	2.00	No Discernible Odors	Eise Park
7/7/2017 11:42		0.00554	0.00	2.00	No Discernible Odors	Pattonville Fire District House #3
7/7/2017 11:49	F	0.00469	0.00	2.00	No Discernible Odors	Ram's Area
7/7/2017 11:54	M	0.00489	0.00	2.00	Intermittent garbage/trash odor, not burnt - Champ	Forshaw Parking Lot
7/7/2017 12:00	G	0.00475	0.00	2.00	No Discernible Odors	Materialogic
7/7/2017 12:19		0.00471	0.00	2.00	Faint intermittent garbage/manure odor - Champ	Marriott Courtyard (3101 Ryder Trail South)
7/7/2017 12:32		0.00492	0.00	2.00	No Discernible Odors	12800 Boenker Drive - Parking Lot
7/7/2017 12:37	I	0.00441	0.00	2.00	No Discernible Odors	3715 Pennridge
7/7/2017 12:41	J	0.00582	0.00	2.00	No Discernible Odors	12755 St Charles Rock Rd (in right-of-way)
7/7/2017 12:45	K	0.00499	0.00	2.00	Very faint intermittent transfer station/garbage odor - Bridgeton Landfill	NW Auto Body
7/7/2017 12:54	A	0.00519	0.00	2.00	No Discernible Odors	Metro Paving
7/7/2017 12:57	B	0.00484	0.00	2.00	No Discernible Odors	Jimmy John's
7/7/2017 13:02	C	0.00478	0.00	2.00	No Discernible Odors	AAA Trucking
7/7/2017 13:16		0.00437	0.00	2.00	No Discernible Odors	Thomas Patrick & Creve Coeur Mill Road
7/7/2017 13:21	N	0.00455	0.00	2.00	No Discernible Odors	Eise Park
7/7/2017 13:31		0.00596	0.00	2.00	No Discernible Odors	Pattonville Fire District House #3
7/7/2017 13:38	F	0.00555	0.00	2.00	No Discernible Odors	Ram's Area

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7/7/2017 13:44	M	0.00537	0.00	2.00	Very slight intermittent garbage odor - Champ	Forshaw Parking Lot
7/7/2017 13:48	G	0.00541	0.00	2.00	No Discernible Odors	Materialogic
7/7/2017 13:55		0.00551	0.00	2.00	No Discernible Odors	12800 Boenker Drive - Parking Lot
7/7/2017 14:02	I	0.00498	0.00	2.00	No Discernible Odors	3715 Penridge
7/7/2017 14:07	J	0.00556	0.00	2.00	Very slight intermittent landfill odor (not transfer station), possibly burnt - Bridgeton Landfill	12755 St Charles Rock Rd (in right-of-way)
7/7/2017 14:13	K	0.00596	0.00	2.00	Very faint transfer station odor - Bridgeton Landfill	NW Auto Body
7/7/2017 14:22	L	0.00594	0.00	2.00	No Discernible Odors	MDNR Trailer
7/8/2017 8:30	L	0.00377	0.00	2.00	No detectable landfill odor	MDNR Trailer
7/8/2017 8:36	A	0.00363	0.00	2.00	No detectable landfill odor	Metro Paving
7/8/2017 8:39	B	0.00355	0.00	2.00	No detectable landfill odor	Jimmy John's
7/8/2017 8:42	C	0.00325	0.00	2.00	No detectable landfill odor	AAA Trucking
7/8/2017 8:48	F	0.00305	0.00	2.00	No detectable landfill odor	Ram's Area
7/8/2017 8:55		0.00317	0.00	2.00	No detectable landfill odor	Pattonville Fire District House #3
7/8/2017 9:01	N	0.00356	0.00	2.00	No detectable landfill odor	Eise Park
7/8/2017 9:05		0.00344	0.00	2.00	No detectable landfill odor	Thomas Patrick & Creve Coeur Mill Road
7/8/2017 9:11	I	0.00381	0.00	2.00	No detectable landfill odor	3715 Penridge
7/8/2017 9:16	G	0.00347	0.00	2.00	No detectable landfill odor	Materialogic
7/8/2017 9:18	M	0.00394	0.00	2.00	No detectable landfill odor	Forshaw Parking Lot
7/8/2017 9:21		0.00382	0.00	2.00	No detectable landfill odor	12800 Boenker Drive - Parking Lot
7/8/2017 9:32	J	0.00390	0.00	2.00	No detectable landfill odor	12755 St Charles Rock Rd (in right-of-way)
7/8/2017 9:34	K	0.00419	0.00	2.00	No detectable landfill odor	NW Auto Body
7/8/2017 9:36	A	0.00367	0.00	2.00	No detectable landfill odor	Metro Paving
7/8/2017 9:39	B	0.00401	0.00	2.00	No detectable landfill odor	Jimmy John's
7/8/2017 9:42	C	0.00385	0.00	2.00	No detectable landfill odor	AAA Trucking
7/8/2017 9:47	F	0.00388	0.00	2.00	No detectable landfill odor	Ram's Area
7/8/2017 9:54		0.00403	0.00	2.00	No detectable landfill odor	Pattonville Fire District House #3
7/8/2017 10:01	N	0.00377	0.00	2.00	No detectable landfill odor	Eise Park
7/8/2017 10:05		0.00442	0.00	2.00	No detectable landfill odor	Thomas Patrick & Creve Coeur Mill Road
7/8/2017 10:13	I	0.00432	0.00	2.00	No detectable landfill odor	3715 Penridge
7/8/2017 10:16	G	0.00455	0.00	2.00	No detectable landfill odor	Materialogic
7/8/2017 10:19	M	0.00480	0.00	2.00	No detectable landfill odor	Forshaw Parking Lot
7/8/2017 10:21		0.00468	0.00	2.00	No detectable 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
7/8/2017 10:25	J	0.00459	0.00	2.00	No detectable landfill odor	12755 St Charles Rock Rd (in right-of-way)
7/8/2017 10:27	K	0.00435	0.00	2.00	No detectable landfill odor	NW Auto Body
7/8/2017 10:32	L	0.00464	0.00	2.00	No detectable landfill odor	MDNR Trailer
7/9/2017 11:30	L	0.00384	0.00	2.00	No Odor	MDNR Trailer
7/9/2017 11:34	A	0.00000	0.00	2.00	No Odor	Metro Paving
7/9/2017 11:37	B	0.00407	0.00	2.00	No Odor	Jimmy John's
7/9/2017 11:40	C	0.00396	0.00	2.00	No Odor	AAA Trucking
7/9/2017 11:48	N	0.00393	0.00	2.00	No Odor	Eise Park
7/9/2017 11:53		0.00386	0.00	2.00	No Odor	Thomas Patrick & CCM Rd.
7/9/2017 11:57		0.00000	0.00	2.00	No Odor	Pattonville #3
7/9/2017 12:03	F	0.00440	0.00	2.00	No Odor	Ram's Area
7/9/2017 12:06	G	0.00421	0.00	2.00	No Odor	Materialogic
7/9/2017 12:09	M	0.00303	0.00	2.00	No Odor	Forshaw Parking Lot
7/9/2017 12:12		0.00366	0.00	2.00	No Odor	12800 Boenker Drive - Parking Lot
7/9/2017 12:16	I	0.00398	0.00	2.00	No Odor	3715 Pennridge
7/9/2017 12:19	J	0.00392	0.00	2.00	No Odor	12755 St Charles Rock Rd (in right-of-way)
7/9/2017 12:22	K	0.00347	0.00	2.00	Faint BLF odor	NW Auto Body
7/9/2017 12:35	A	0.00000	0.00	2.00	No Odor	Metro Paving
7/9/2017 12:38	B	0.00431	0.00	2.00	No Odor	Jimmy John's
7/9/2017 12:42	C	0.00445	0.00	2.00	No Odor	AAA Trucking
7/9/2017 13:00	N	0.00458	0.00	2.00	No Odor	Eise Park
7/9/2017 13:05		0.00332	0.00	2.00	No Odor	Thomas Patrick & CCM Rd.
7/9/2017 13:10		0.00442	0.00	2.00	No Odor	Pattonville #3
7/9/2017 13:15	F	0.00442	0.00	2.00	No Odor	Ram's Area
7/9/2017 13:19	G	0.00445	0.00	2.00	No Odor	Materialogic
7/9/2017 13:22	M	0.00413	0.00	2.00	No Odor	Forshaw Parking Lot
7/9/2017 13:25		0.00000	0.00	2.00	No Odor	12800 Boenker Drive - Parking Lot
7/9/2017 13:28	I	0.00449	0.00	2.00	No Odor	3715 Pennridge
7/9/2017 13:31	J	0.00433	0.00	2.00	No Odor	12755 St Charles Rock Rd (in right-of-way)
7/9/2017 13:34	K	0.00376	0.00	2.00	No Odor	NW Auto Body
7/9/2017 13:38	L	0.00433	0.00	2.00	No Odor	MDNR Trailer
7/10/2017 9:01	L	0.00420	0.00	2.00	Faint Landfill Odor - Bridgeton, burnt	MDNR Trailer
7/10/2017 9:07	A	0.00440	0.00	2.00	No Landfill Odor	Metro Paving
7/10/2017 9:11	B	0.00419	0.00	2.00	No Landfill Odor	Jimmy John's
7/10/2017 9:15	C	0.00433	0.00	2.00	No Landfill Odor	AAA Trucking
7/10/2017 9:19	K	0.00435	0.00	2.00	Faint Landfill Odor - Bridgeton, intermittent	NW Auto Body

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Date/Time	Sample Location	H2S ppm	Benzene ppm	Odor Dilution	Comments and Odor Desc	Site Name
7/10/2017 9:22	J	0.00450	0.00	2.00	No Landfill Odor	12755 St Charles Rock Rd (in right-of-way)
7/10/2017 9:26	I	0.00426	0.00	2.00	No Landfill Odor	3715 Penncridge
7/10/2017 9:31		0.00381	0.00	2.00	No Landfill Odor	12800 Boenker Drive - Parking Lot
7/10/2017 9:35	G	0.00394	0.00	2.00	No Landfill Odor	Materialogic
7/10/2017 9:38	M	0.00420	0.00	2.00	No Landfill Odor	Forshaw Parking Lot
7/10/2017 9:42	F	0.00450	0.00	2.00	No Landfill Odor	Ram's Area
7/10/2017 9:48		0.00425	0.00	2.00	No Landfill Odor	Pattonville Fire District House #3
7/10/2017 9:55		0.00420	0.00	2.00	No Landfill Odor	Thomas Patrick & CCM Rd.
7/10/2017 9:58	N	0.00390	0.00	2.00	No Landfill Odor	Eise Park
7/10/2017 10:26	A	0.00527	0.00	2.00	No Landfill Odor	Metro Paving
7/10/2017 10:29	B	0.00505	0.00	2.00	No Landfill Odor	Jimmy John's
7/10/2017 10:33	C	0.00471	0.00	2.00	No Landfill Odor	AAA Trucking
7/10/2017 10:38	K	0.00512	0.00	2.00	Faint Landfill Odor - Bridgeton, burnt	NW Auto Body
7/10/2017 10:41	L	0.00507	0.00	2.00	No Landfill Odor	MDNR Trailer
7/10/2017 10:46		0.00479	0.00	2.00	No Landfill Odor	12800 Boenker Drive - Parking Lot
7/10/2017 10:50	G	0.00508	0.00	2.00	No Landfill Odor	Materialogic
7/10/2017 10:52	M	0.00460	0.00	2.00	No Landfill Odor	Forshaw Parking Lot
7/10/2017 10:56	F	0.00538	0.00	2.00	No Landfill Odor	Ram's Area
7/10/2017 11:04		0.00514	0.00	2.00	No Landfill Odor	Pattonville Fire District House #3
7/10/2017 11:13	N	0.00504	0.00	2.00	No Landfill Odor	Eise Park
7/10/2017 11:17		0.00491	0.00	2.00	No Landfill Odor	Thomas Patrick & CCM Rd.
7/10/2017 11:26	I	0.00553	0.00	2.00	No Landfill Odor	3715 Penncridge
7/10/2017 11:29	J	0.00550	0.00	2.00	No Landfill Odor	12755 St Charles Rock Rd (in right-of-way)