

Bridgeton Sanitary Landfill
Daily Air Monitoring Results

Date/Time	Sample Location	H2S ppm	Benzene ppm	Odor Dilution	Comments and Odor Desc	Site Name
7/21/2016 12:04	A	0.00355	0.00	2.00	Faint Landfill Odor - Bridgeton, intermittent	Metro Paving
7/21/2016 12:07	B	0.00311	0.00	2.00	No Landfill Odor	Jimmy John's
7/21/2016 12:11	C	0.00000	0.00	2.00	No Landfill Odor	AAA Trucking
7/21/2016 12:15	K	0.00000	0.00	2.00	No Landfill Odor	NW Auto Body
7/21/2016 12:17	L	0.00316	0.00	2.00	No Landfill Odor	MDNR Trailer
7/21/2016 12:21	J	0.00363	0.00	2.00	No Landfill Odor	12755 St Charles Rock Rd (in right-of-way)
7/21/2016 12:26	I	0.00320	0.00	2.00	No Landfill Odor	3715 Pennridge
7/21/2016 12:29		0.00310	0.00	2.00	No Landfill Odor	12800 Boenker Drive - Parking Lot
7/21/2016 12:33	G	0.00352	0.00	2.00	No Landfill Odor	Materialogic
7/21/2016 12:35	M	0.00436	0.00	2.00	No Landfill Odor	Forshaw Parking Lot
7/21/2016 12:39	F	0.00404	0.00	2.00	No Landfill Odor	Ram's Area
7/21/2016 12:46		0.00448	0.00	2.00	No Landfill Odor	Pattonville Fire District House #3
7/21/2016 12:54	N	0.00000	0.00	2.00	No Landfill Odor	Eise Park
7/21/2016 12:58		0.00316	0.00	2.00	No Landfill Odor	Thomas Patrick & CCM Rd.
7/22/2016 10:18	L	0.00309	0.00	2.00	Slight Champ Landfill Odor	MDNR Trailer
7/22/2016 10:25	A	0.00000	0.00	2.00	No Odor	Metro Paving
7/22/2016 10:28	B	0.00000	0.00	2.00	No Odor	Jimmy John's
7/22/2016 10:32	C	0.00000	0.00	2.00	No Odor	AAA Trucking
7/22/2016 10:36	K	0.00000	0.00	2.00	No Odor	NW Auto Body
7/22/2016 10:40	J	0.00314	0.00	2.00	No Odor	12755 St Charles Rock Rd (in right-of-way)
7/22/2016 10:42	I	0.00000	0.00	2.00	No Odor	3715 Pennridge
7/22/2016 10:46		0.00305	0.00	2.00	No Odor	12800 Boenker Drive - Parking Lot
7/22/2016 10:50	G	0.00000	0.00	2.00	No Odor	Materialogic
7/22/2016 10:55	M	0.00000	0.00	2.00	No Odor	Forshaw Parking Lot
7/22/2016 10:59	F	0.00000	0.00	2.00	No Odor	Ram's Area
7/22/2016 11:04		0.00000	0.00	2.00	No Odor	Pattonville Fire District Station #3
7/22/2016 11:12	N	0.00000	0.00	2.00	No Odor	Eise Park
7/22/2016 11:17		0.00000	0.00	2.00	No Odor	Thomas Patrick & CCM Rd.
7/22/2016 11:21		0.00000	0.00	2.00	No Odor	Thomas Patrick & CCM Rd.
7/22/2016 11:25	N	0.00000	0.00	2.00	No Odor	Eise Park
7/22/2016 11:34		0.00000	0.00	2.00	Slight Champ Landfill Odor	Pattonville Fire District Station #3
7/22/2016 11:41	F	0.00420	0.00	2.00	Slight Champ Landfill Odor	Ram's Area
7/22/2016 11:45	M	0.00303	0.00	2.00	No Odor	Forshaw Parking Lot
7/22/2016 11:48	G	0.00000	0.00	2.00	No Odor	Materialogic

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7/22/2016 11:51		0.00000	0.00	2.00	No Odor	12800 Boenker Drive - Parking Lot
7/22/2016 11:55	J	0.00343	0.00	2.00	No Odor	12755 St Charles Rock Rd (in right-of-way)
7/22/2016 11:55	I	0.00000	0.00	2.00	No Odor	3715 Pennridge
7/22/2016 12:01	K	0.00317	0.00	2.00	No Odor	NW Auto Body
7/22/2016 12:05	C	0.00000	0.00	2.00	No Odor	AAA Trucking
7/22/2016 12:09	B	0.00328	0.00	2.00	No Odor	Jimmy John's
7/22/2016 12:12	A	0.00325	0.00	2.00	Slight Bridgeton Landfill Odor	Metro Paving
7/22/2016 12:19	L	0.00303	0.00	2.00	No Odor	MDNR Trailer
7/23/2016 12:22	L	0.00375	0.00	2.00	No Odor	MDNR Trailer
7/23/2016 12:25	A	0.00441	0.00	2.00	No Odor	Metro Paving
7/23/2016 12:28	B	0.00397	0.00	2.00	No Odor	Jimmy John's
7/23/2016 12:31	C	0.00316	0.00	2.00	No Odor	AAA Trucking
7/23/2016 12:41	N	0.00440	0.00	2.00	No Odor	Eise Park
7/23/2016 12:45		0.00518	0.00	2.00	No Odor	Thomas Patrick & CCM Rd.
7/23/2016 12:49		0.00489	0.00	2.00	No Odor	Pattonville #3
7/23/2016 12:51		0.00401	0.00	2.00	Slight-mild LF gas odor (Champ)	141 @ Riverport Dr. N
7/23/2016 12:54	F	0.00413	0.00	2.00	No Odor	Ram's Area
7/23/2016 12:58	G	0.00399	0.00	2.00	Slight-mild BLF odor	Materialogic
7/23/2016 13:01	M	0.00469	0.00	2.00	No Odor	Forshaw Parking Lot
7/23/2016 13:04		0.00363	0.00	2.00	No Odor	12800 Boenker Drive - Parking Lot
7/23/2016 13:10	I	0.00404	0.00	2.00	No Odor	3715 Pennridge
7/23/2016 13:13	J	0.00526	0.00	2.00	No Odor	12755 St Charles Rock Rd (in right-of-way)
7/23/2016 13:16	K	0.00419	0.00	2.00	No Odor	NW Auto Body
7/23/2016 13:38	A	0.00495	0.00	2.00	No Odor	Metro Paving
7/23/2016 13:41	B	0.00392	0.00	2.00	No Odor	Jimmy John's
7/23/2016 13:43	C	0.00328	0.00	2.00	No Odor	AAA Trucking
7/23/2016 13:48		0.00386	0.00	2.00	Slight-mild LF gas odor (Champ)	141 @ Riverport Dr. N
7/23/2016 13:53	N	0.00519	0.00	2.00	No Odor	Eise Park
7/23/2016 13:57		0.00395	0.00	2.00	No Odor	Thomas Patrick & CCM Rd.
7/23/2016 14:01		0.00363	0.00	2.00	No Odor	Pattonville #3
7/23/2016 14:05	F	0.00412	0.00	2.00	No Odor	Ram's Area
7/23/2016 14:09	G	0.00571	0.00	2.00	Mild BLF odor	Materialogic
7/23/2016 14:12	M	0.00514	0.00	2.00	No Odor	Forshaw Parking Lot
7/23/2016 14:15		0.00478	0.00	2.00	No Odor	12800 Boenker Drive - Parking Lot
7/23/2016 14:18	I	0.00505	0.00	2.00	No Odor	3715 Pennridge

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Date/Time	Sample Location	H2S ppm	Benzene ppm	Odor Dilution	Comments and Odor Desc	Site Name
7/23/2016 14:21	J	0.00438	0.00	2.00	No Odor	12755 St Charles Rock Rd (in right-of-way)
7/23/2016 14:24	K	0.00366	0.00	2.00	No Odor	NW Auto Body
7/23/2016 14:29	L	0.00501	0.00	2.00	No Odor	MDNR Trailer
7/24/2016 9:11	L	0.00000	0.00	2.00	No detectable landfill odor	MDNR Trailer
7/24/2016 9:24	A	0.00000	0.00	2.00	No detectable landfill odor	Metro Paving
7/24/2016 9:31	B	0.00000	0.00	2.00	No detectable landfill odor	Jimmy John's
7/24/2016 9:43	C	0.00000	0.00	2.00	No detectable landfill odor	AAA Trucking
7/24/2016 9:51	F	0.00000	0.00	2.00	No detectable landfill odor	Ram's Area
7/24/2016 10:03		0.00000	0.00	2.00	No detectable landfill odor	Pattonville Fire District House #3
7/24/2016 10:14	N	0.00000	0.00	2.00	No detectable landfill odor	Eise Park
7/24/2016 10:26		0.00302	0.00	2.00	No detectable landfill odor	Thomas Patrick & Creve Coeur Mill Road
7/24/2016 10:42	I	0.00351	0.00	2.00	No detectable landfill odor	3715 Pennridge
7/24/2016 10:48	J	0.00363	0.00	2.00	No detectable landfill odor	12755 St Charles Rock Rd (in right-of-way)
7/24/2016 10:53	K	0.00332	0.00	2.00	No detectable landfill odor	NW Auto Body
7/24/2016 10:59	G	0.00000	0.00	2.00	No detectable landfill odor	Materialogic
7/24/2016 11:08	M	0.00000	0.00	2.00	No detectable landfill odor	Forshaw Parking Lot
7/24/2016 11:13		0.00000	0.00	2.00	No detectable landfill odor	12800 Boenker Drive - Parking Lot
7/24/2016 12:21	A	0.00375	0.00	2.00	No detectable landfill odor	Metro Paving
7/24/2016 12:35	B	0.00311	0.00	2.00	No detectable landfill odor	Jimmy John's
7/24/2016 12:42	C	0.00360	0.00	2.00	No detectable landfill odor	AAA Trucking
7/24/2016 13:02	F	0.00356	0.00	2.00	No detectable landfill odor	Ram's Area
7/24/2016 13:20		0.00418	0.00	2.00	No detectable landfill odor	Pattonville Fire District House #3
7/24/2016 13:35	N	0.00344	0.00	2.00	No detectable landfill odor	Eise Park
7/24/2016 13:43		0.00461	0.00	2.00	No detectable landfill odor	Thomas Patrick & Creve Coeur Mill Road
7/24/2016 13:57	I	0.00359	0.00	2.00	No detectable landfill odor	3715 Pennridge
7/24/2016 14:08	G	0.00460	0.00	2.00	No detectable landfill odor	Materialogic
7/24/2016 14:14	M	0.00461	0.00	2.00	No detectable landfill odor	Forshaw Parking Lot
7/24/2016 14:22		0.00426	0.00	2.00	No detectable landfill odor	12800 Boenker Drive - Parking Lot
7/24/2016 14:29	J	0.00461	0.00	2.00	No detectable landfill odor	12755 St Charles Rock Rd (in right-of-way)
7/24/2016 14:37	K	0.00373	0.00	2.00	No detectable landfill odor	NW Auto Body
7/24/2016 14:54	L	0.00418	0.00	2.00	No detectable landfill odor	MDNR Trailer
7/25/2016 10:40	L	0.00317	0.00	2.00	No detectable odors	MDNR Trailer
7/25/2016 10:49	A	0.00302	0.00	2.00	Very faint asphalt odor - Metro Paving	Metro Paving
7/25/2016 10:53	B	0.00000	0.00	2.00	Faint intermittent asphalt, "sweet" odor - Seal Master	Jimmy John's
7/25/2016 10:58	C	0.00000	0.00	2.00	No detectable odors	AAA Trucking

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7/25/2016 11:12		0.00000	0.00	2.00	No detectable odors	Thomas Patrick & Creve Coeur Mill Road
7/25/2016 11:17	N	0.00000	0.00	2.00	No detectable odors	Eise Park
7/25/2016 11:25		0.00000	0.00	2.00	No detectable odors	Pattonville Fire District House #3
7/25/2016 11:33	F	0.00321	0.00	2.00	No detectable odors	Ram's Area
7/25/2016 11:38	M	0.00311	0.00	2.00	No detectable odors	Forshaw Parking Lot
7/25/2016 11:43	G	0.00000	0.00	2.00	No detectable odors. Water being pumped from depressed area around well and down slope.	Materialogic
7/25/2016 11:46		0.00000	0.00	2.00	Men working and vac truck present. Garbage/leachate odor, sweet/burnt at times - Bridgeton Landfill	Boenker in front of Materialogic near Corporate Exchange