

Bridgeton Sanitary Landfill  
Daily Air Monitoring Results

Date/Time	Sample Location	H2S ppm	Benzene ppm	Odor Dilution	Comments and Odor Desc	Site Name
8/10/2017 12:03	N	0.00526	0.00	2.00	No Landfill Odor	Eise Park
8/10/2017 12:07		0.00556	0.00	2.00	No Landfill Odor	Thomas Patrick & CCM Rd.
8/10/2017 12:15	I	0.00543	0.00	2.00	No Landfill Odor	3715 Pennridge
8/10/2017 12:18	J	0.00537	0.00	2.00	No Landfill Odor	12755 St Charles Rock Rd (in right-of-way)
8/11/2017 8:26	L	0.00363	0.00	2.00	No Landfill Odor	MDNR Trailer
8/11/2017 8:33	A	0.00408	0.00	2.00	Faint Landfill Odor - Bridgeton, intermittent	Metro Paving
8/11/2017 8:36	B	0.00389	0.00	2.00	No Landfill Odor	Jimmy John's
8/11/2017 8:39	C	0.00366	0.00	2.00	No Landfill Odor	AAA Trucking
8/11/2017 8:43	K	0.00365	0.00	2.00	Faint Landfill Odor - Bridgeton, transfer station	NW Auto Body
8/11/2017 8:46	J	0.00364	0.00	2.00	No Landfill Odor	12755 St Charles Rock Rd (in right-of-way)
8/11/2017 8:50	I	0.00000	0.00	2.00	No Landfill Odor	3715 Pennridge
8/11/2017 8:54		0.00300	0.00	2.00	No Landfill Odor	12800 Boenker Drive - Parking Lot
8/11/2017 8:54		0.00300	0.00	2.00	No Landfill Odor	12800 Boenker Drive - Parking Lot
8/11/2017 8:58	G	0.00393	0.00	2.00	No Landfill Odor	Materialogic
8/11/2017 9:01	M	0.00397	0.00	2.00	No Landfill Odor	Forshaw Parking Lot
8/11/2017 9:06	F	0.00342	0.00	2.00	No Landfill Odor	Ram's Area
8/11/2017 9:13		0.00302	0.00	2.00	No Landfill Odor	Pattonville Fire District House #3
8/11/2017 9:13		0.00302	0.00	2.00	No Landfill Odor	Pattonville Fire District House #3
8/11/2017 9:21	N	0.00321	0.00	2.00	No Landfill Odor	Eise Park
8/11/2017 9:27		0.00313	0.00	2.00	No Landfill Odor	Thomas Patrick & CCM Rd.
8/11/2017 9:27		0.00313	0.00	2.00	No Landfill Odor	Thomas Patrick & CCM Rd.
8/11/2017 10:03	A	0.00471	0.00	2.00	No Landfill Odor	Metro Paving
8/11/2017 10:05	B	0.00487	0.00	2.00	No Landfill Odor	Jimmy John's
8/11/2017 10:08	C	0.00430	0.00	2.00	No Landfill Odor	AAA Trucking
8/11/2017 10:12	K	0.00431	0.00	2.00	No Landfill Odor	NW Auto Body
8/11/2017 10:15	L	0.00443	0.00	2.00	No Landfill Odor	MDNR Trailer
8/11/2017 10:18		0.00434	0.00	2.00	Faint Landfill Odor - Bridgeton, intermittent	12800 Boenker Drive - Parking Lot
8/11/2017 10:18		0.00434	0.00	2.00	Faint Landfill Odor - Bridgeton, intermittent	12800 Boenker Drive - Parking Lot
8/11/2017 10:22	G	0.00401	0.00	2.00	No Landfill Odor	Materialogic
8/11/2017 10:25	M	0.00421	0.00	2.00	No Landfill Odor	Forshaw Parking Lot
8/11/2017 10:29	F	0.00426	0.00	2.00	No Landfill Odor	Ram's Area
8/11/2017 10:36		0.00454	0.00	2.00	No Landfill Odor	Pattonville Fire District House #3

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8/11/2017 10:36		0.00454	0.00	2.00	No Landfill Odor	Pattonville Fire District House #3
8/11/2017 10:43	N	0.00446	0.00	2.00	No Landfill Odor	Eise Park
8/11/2017 10:47		0.00407	0.00	2.00	No Landfill Odor	Thomas Patrick & CCM Rd.
8/11/2017 10:47		0.00407	0.00	2.00	No Landfill Odor	Thomas Patrick & CCM Rd.
8/11/2017 10:59	I	0.00392	0.00	2.00	No Landfill Odor	3715 Penridge
8/11/2017 11:01	J	0.00369	0.00	2.00	No Landfill Odor	12755 St Charles Rock Rd (in right-of-way)
8/12/2017 10:45	L	0.00417	0.00	2.00	No detectable landfill odor	MDNR Trailer
8/12/2017 10:50	A	0.00376	0.00	2.00	No detectable landfill odor	Metro Paving
8/12/2017 10:52	B	0.00375	0.00	2.00	No detectable landfill odor	Jimmy John's
8/12/2017 10:55	C	0.00399	0.00	2.00	No detectable landfill odor	AAA Trucking
8/12/2017 11:00	F	0.00405	0.00	2.00	No detectable landfill odor	Ram's Area
8/12/2017 11:07		0.00383	0.00	2.00	No detectable landfill odor	Pattonville Fire District House #3
8/12/2017 11:07		0.00383	0.00	2.00	No detectable landfill odor	Pattonville Fire District House #3
8/12/2017 11:14	N	0.00404	0.00	2.00	No detectable landfill odor	Eise Park
8/12/2017 11:18		0.00387	0.00	2.00	No detectable landfill odor	Thomas Patrick & Creve Coeur Mill Road
8/12/2017 11:18		0.00387	0.00	2.00	No detectable landfill odor	Thomas Patrick & Creve Coeur Mill Road
8/12/2017 11:26	I	0.00391	0.00	2.00	No detectable landfill odor	3715 Penridge
8/12/2017 11:30	G	0.00396	0.00	4.00	Mild Bridgeton Odor	Materialogic
8/12/2017 11:33	M	0.00375	0.00	2.00	Slight Bridgeton Odor	Forshaw Parking Lot
8/12/2017 11:35		0.00344	0.00	4.00	Mild Bridgeton Odor	Boenker/Corp. Exchange
8/12/2017 11:35		0.00344	0.00	4.00	Mild Bridgeton Odor	Boenker/Corp. Exchange
8/12/2017 11:38		0.00382	0.00	2.00	No detectable landfill odor	12800 Boenker Drive - Parking Lot
8/12/2017 11:38		0.00382	0.00	2.00	No detectable landfill odor	12800 Boenker Drive - Parking Lot
8/12/2017 11:42	J	0.00375	0.00	2.00	No detectable landfill odor	12755 St Charles Rock Rd (in right-of-way)
8/12/2017 11:44	K	0.00337	0.00	2.00	No detectable landfill odor	NW Auto Body
8/12/2017 11:47	A	0.00374	0.00	2.00	No detectable landfill odor	Metro Paving
8/12/2017 11:49	B	0.00337	0.00	2.00	No detectable landfill odor	Jimmy John's
8/12/2017 11:52	C	0.00380	0.00	2.00	No detectable landfill odor	AAA Trucking
8/12/2017 11:58	F	0.00389	0.00	2.00	No detectable landfill odor	Ram's Area
8/12/2017 12:05		0.00354	0.00	2.00	No detectable landfill odor	Pattonville Fire District House #3
8/12/2017 12:05		0.00354	0.00	2.00	No detectable landfill odor	Pattonville Fire District House #3
8/12/2017 12:12	N	0.00381	0.00	2.00	No detectable landfill odor	Eise Park

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Date/Time	Sample Location	H2S ppm	Benzene ppm	Odor Dilution	Comments and Odor Desc	Site Name
8/12/2017 12:16		0.00351	0.00	2.00	No detectable landfill odor	Thomas Patrick & Creve Coeur Mill Road
8/12/2017 12:16		0.00351	0.00	2.00	No detectable landfill odor	Thomas Patrick & Creve Coeur Mill Road
8/12/2017 12:24	I	0.00439	0.00	2.00	No detectable landfill odor	3715 Pennridge
8/12/2017 12:28	G	0.00388	0.00	4.00	Mild Bridgeton Odor	Materialogic
8/12/2017 12:31	M	0.00391	0.00	2.00	Slight Bridgeton Odor	Forshaw Parking Lot
8/12/2017 12:33		0.00323	0.00	4.00	Mild Bridgeton Odor	Boenker/Corp. Exchange
8/12/2017 12:33		0.00323	0.00	4.00	Mild Bridgeton Odor	Boenker/Corp. Exchange
8/12/2017 12:36		0.00378	0.00	2.00	No detectable landfill odor	12800 Boenker Drive - Parking Lot
8/12/2017 12:36		0.00378	0.00	2.00	No detectable landfill odor	12800 Boenker Drive - Parking Lot
8/12/2017 12:39	J	0.00356	0.00	2.00	No detectable landfill odor	12755 St Charles Rock Rd (in right-of-way)
8/12/2017 12:41	K	0.00369	0.00	2.00	No detectable landfill odor	NW Auto Body
8/12/2017 12:46	L	0.00340	0.00	2.00	No detectable landfill odor	MDNR Trailer
8/13/2017 11:28	L	0.00514	0.00	2.00	No Landfill Odor	MDNR Trailer
8/13/2017 11:34	A	0.00526	0.00	2.00	No Landfill Odor	Metro Paving
8/13/2017 11:37	B	0.00490	0.00	2.00	No Landfill Odor	Jimmy John's
8/13/2017 11:39	C	0.00506	0.00	2.00	No Landfill Odor	AAA Trucking
8/13/2017 11:43	K	0.00421	0.00	2.00	No Landfill Odor	NW Auto Body
8/13/2017 11:45	J	0.00391	0.00	2.00	No Landfill Odor	12755 St Charles Rock Rd (in right-of-way)
8/13/2017 11:48	I	0.00445	0.00	2.00	No Landfill Odor	3715 Pennridge
8/13/2017 11:51		0.00466	0.00	2.00	No Landfill Odor	12800 Boenker Drive - Parking Lot
8/13/2017 11:51		0.00466	0.00	2.00	No Landfill Odor	12800 Boenker Drive - Parking Lot
8/13/2017 11:54	M	0.00468	0.00	2.00	No Landfill Odor	Forshaw Parking Lot
8/13/2017 11:58	G	0.00485	0.00	2.00	No Landfill Odor	Materialogic
8/13/2017 12:02	F	0.00391	0.00	2.00	No Landfill Odor	Ram's Area
8/13/2017 12:07		0.00506	0.00	2.00	No Landfill Odor	Pattonville Fire District House #3
8/13/2017 12:07		0.00506	0.00	2.00	No Landfill Odor	Pattonville Fire District House #3
8/13/2017 12:17		0.00442	0.00	2.00	No Landfill Odor	Thomas Patrick & CCM Rd.
8/13/2017 12:17		0.00442	0.00	2.00	No Landfill Odor	Thomas Patrick & CCM Rd.
8/13/2017 12:21	N	0.00510	0.00	2.00	No Landfill Odor	Eise Park
8/13/2017 12:35	N	0.00496	0.00	2.00	No Landfill Odor	Eise Park
8/13/2017 12:36		0.00523	0.00	2.00	No Landfill Odor	Thomas Patrick & CCM Rd.
8/13/2017 12:36		0.00523	0.00	2.00	No Landfill Odor	Thomas Patrick & CCM Rd.

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Date/Time	Sample Location	H2S ppm	Benzene ppm	Odor Dilution	Comments and Odor Desc	Site Name
8/13/2017 12:40		0.00549	0.00	2.00	No Landfill Odor	Pattonville Fire District House #3
8/13/2017 12:40		0.00549	0.00	2.00	No Landfill Odor	Pattonville Fire District House #3
8/13/2017 12:59	F	0.00523	0.00	2.00	No Landfill Odor	Ram's Area
8/13/2017 13:09		0.00497	0.00	2.00	No Landfill Odor	12800 Boenker Drive - Parking Lot
8/13/2017 13:09		0.00497	0.00	2.00	No Landfill Odor	12800 Boenker Drive - Parking Lot
8/14/2017 9:34	L	0.00424	0.00	2.00	No Landfill Odor	MDNR Trailer
8/14/2017 9:40	A	0.00494	0.00	2.00	No Landfill Odor	Metro Paving
8/14/2017 9:44	B	0.00476	0.00	2.00	No Landfill Odor	Jimmy John's
8/14/2017 9:47	C	0.00464	0.00	2.00	No Landfill Odor	AAA Trucking
8/14/2017 9:56	K	0.00475	0.00	2.00	No Landfill Odor	NW Auto Body
8/14/2017 10:02	J	0.00470	0.00	2.00	No Landfill Odor	12755 St Charles Rock Rd (in right-of-way)
8/14/2017 10:06	I	0.00472	0.00	2.00	No Landfill Odor	3715 Penridge
8/14/2017 10:11		0.00486	0.00	2.00	No Landfill Odor	12800 Boenker Drive - Parking Lot
8/14/2017 10:11		0.00486	0.00	2.00	No Landfill Odor	12800 Boenker Drive - Parking Lot
8/14/2017 10:15	G	0.00482	0.00	2.00	No Landfill Odor	Materialogic
8/14/2017 10:17	M	0.00457	0.00	2.00	No Landfill Odor	Forshaw Parking Lot
8/14/2017 10:22	F	0.00486	0.00	2.00	No Landfill Odor	Ram's Area
8/14/2017 10:26		0.00384	0.00	2.00	No Landfill Odor	Pattonville Fire Districe House #3
8/14/2017 10:26		0.00384	0.00	2.00	No Landfill Odor	Pattonville Fire Districe House #3
8/14/2017 10:33	N	0.00368	0.00	2.00	No Landfill Odor	Eise Park
8/14/2017 10:35		0.00445	0.00	2.00	No Landfill Odor	Thomas Patrick & CCM Rd.
8/14/2017 10:35		0.00445	0.00	2.00	No Landfill Odor	Thomas Patrick & CCM Rd.
8/14/2017 11:41	L	0.00632	0.00	2.00	No Landfill Odor	MDNR Trailer
8/14/2017 11:49	A	0.00555	0.00	2.00	No Landfill Odor	Metro Paving
8/14/2017 11:52	B	0.00521	0.00	2.00	No Landfill Odor	Jimmy John's
8/14/2017 11:55	C	0.00500	0.00	2.00	No Landfill Odor	AAA Trucking
8/14/2017 11:59	K	0.00540	0.00	2.00	No Landfill Odor	NW Auto Body