

Bridgeton Sanitary Landfill
Daily Air Monitoring Results

Date/Time	Sample Location	H2S ppm	Benzene ppm	Odor Dilution	Comments and Odor Desc	Site Name
3/16/2017 12:00	L	0.00493	0.00	2.00	No Landfill Odor	MDNR Trailer
3/16/2017 12:07	A	0.00470	0.00	2.00	No Landfill Odor	Metro Paving
3/16/2017 12:09	B	0.00468	0.00	2.00	No Landfill Odor	Jimmy John's
3/16/2017 12:12	C	0.00432	0.00	2.00	No Landfill Odor	AAA Trucking
3/16/2017 12:16	K	0.00474	0.00	2.00	No Landfill Odor	NW Auto Body
3/16/2017 12:21		0.00512	0.00	2.00	No Landfill Odor	12800 Boenker Drive - Parking Lot
3/16/2017 12:25	G	0.00441	0.00	2.00	No Landfill Odor	Materialogic
3/16/2017 12:31	M	0.00482	0.00	2.00	No Landfill Odor	Forshaw Parking Lot
3/16/2017 12:35	F	0.00485	0.00	2.00	No Landfill Odor	Ram's Area
3/16/2017 12:40		0.00473	0.00	2.00	No Landfill Odor	Pattonville Fire District House #3
3/16/2017 12:49	N	0.00460	0.00	2.00	No Landfill Odor	Eise Park
3/16/2017 12:53		0.00467	0.00	2.00	No Landfill Odor	Thomas Patrick & CCM Rd.
3/16/2017 13:03	I	0.00495	0.00	2.00	No Landfill Odor	3715 Pennridge
3/16/2017 13:06	J	0.00491	0.00	2.00	No Landfill Odor	12755 St Charles Rock Rd (in right-of-way)
3/17/2017 11:06	L	0.00546	0.00	2.00	Very faint garbage odor - Bridgeton Landfill transfer station or nearby open excavation	MDNR Trailer
3/17/2017 11:12	A	0.00361	0.00	2.00	Very faint transfer station odor - Bridgeton Landfill	Metro Paving
3/17/2017 11:17	B	0.00355	0.00	2.00	No Discernible Odor	Jimmy John's
3/17/2017 11:25	C	0.00349	0.00	2.00	No Discernible Odor	AAA Trucking
3/17/2017 11:50		0.00385	0.00	2.00	Faint asphalt odor - Fred Weber	Thomas Patrick & Creve Coeur Mill Road
3/17/2017 11:59	N	0.00356	0.00	2.00	No Discernible Odor	Eise Park
3/17/2017 12:07		0.00390	0.00	2.00	Very faint intermittent sewer odor - Possibly MSD	Pattonville Fire District House #3
3/17/2017 12:13	F	0.00374	0.00	2.00	No Discernible Odor	Ram's Area
3/17/2017 12:20	M	0.00407	0.00	2.00	No Discernible Odor	Forshaw Parking Lot
3/17/2017 12:25	G	0.00333	0.00	2.00	No Discernible Odor	Materialogic
3/17/2017 12:33		0.00578	0.00	2.00	Faint Champ garbage odor	End of Tortosa Drive (Spanish Village Subdivision)
3/17/2017 12:41		0.00372	0.00	2.00	No Discernible Odor	12800 Boenker Drive - Parking Lot
3/17/2017 12:45	I	0.00383	0.00	2.00	No Discernible Odor	3715 Pennridge
3/17/2017 12:50	J	0.00397	0.00	2.00	No Discernible Odor	12755 St Charles Rock Rd (in right-of-way)
3/17/2017 12:54	K	0.00413	0.00	2.00	Very slight transfer station odor - Bridgeton Landfill	NW Auto Body
3/17/2017 13:00	A	0.00378	0.00	2.00	Very slight transfer station odor - Bridgeton Landfill	Metro Paving

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3/17/2017 13:03	B	0.00411	0.00	2.00	Very slight diesel exhaust odor - Truck idling nearby	Jimmy John's
3/17/2017 13:08	C	0.00348	0.00	2.00	No Discernible Odor	AAA Trucking
3/17/2017 13:20		0.00358	0.00	2.00	Faint intermittent asphalt odor - Fred Weber	Thomas Patrick & Creve Coeur Mill Road
3/17/2017 13:29	N	0.00308	0.00	2.00	No Discernible Odor	Eise Park
3/17/2017 13:36		0.00405	0.00	2.00	Faint to moderate intermittent asphalt odor - Fred Weber	Creve Coeur Mill Road and Rose Acre
3/17/2017 13:41		0.00478	0.00	2.00	No Discernible Odor	Pattonville Fire District House #3
3/17/2017 13:47	F	0.00385	0.00	2.00	No Discernible Odor	Ram's Area
3/17/2017 13:52	M	0.00437	0.00	2.00	No Discernible Odor	Forshaw Parking Lot
3/17/2017 13:56	G	0.00384	0.00	2.00	No Discernible Odor	Materialogic
3/17/2017 14:09		0.00387	0.00	2.00	No Discernible Odor	12800 Boenker Drive - Parking Lot
3/17/2017 14:15	I	0.00434	0.00	2.00	No Discernible Odor	3715 Pennridge
3/17/2017 14:18	J	0.00427	0.00	2.00	No Discernible Odor	12755 St Charles Rock Rd (in right-of-way)
3/17/2017 14:23	K	0.00428	0.00	2.00	Very slight intermittent transfer odor - Bridgeton Landfill	NW Auto Body
3/17/2017 14:30	L	0.00461	0.00	2.00	Intermittent mild burnt landfill odor - Bridgeton Landfill or nearby open excavation	MDNR Trailer
3/18/2017 11:28	L	0.00402	0.00	2.00	No Landfill Odor	MDNR Trailer
3/18/2017 11:35	A	0.00411	0.00	2.00	No Landfill Odor	Metro Paving
3/18/2017 11:37	B	0.00384	0.00	2.00	No Landfill Odor	Jimmy John's
3/18/2017 11:41	C	0.00387	0.00	2.00	No Landfill Odor	AAA Trucking
3/18/2017 11:47	K	0.00428	0.00	2.00	No Landfill Odor	NW Auto Body
3/18/2017 11:50	J	0.00412	0.00	2.00	No Landfill Odor	12755 St Charles Rock Rd (in right-of-way)
3/18/2017 11:53	I	0.00392	0.00	2.00	No Landfill Odor	3715 Pennridge
3/18/2017 11:57		0.00427	0.00	2.00	No Landfill Odor	12800 Boenker Drive - Parking Lot
3/18/2017 12:01	M	0.00449	0.00	2.00	No Landfill Odor	Forshaw Parking Lot
3/18/2017 12:05	G	0.00397	0.00	2.00	Slight Bridgeton Odor	Materialogic
3/18/2017 12:17	F	0.00435	0.00	2.00	No Landfill Odor	Ram's Area
3/18/2017 12:27		0.00471	0.00	2.00	No Landfill Odor	Pattonville Fire District House #3
3/18/2017 12:35	N	0.00478	0.00	2.00	No Landfill Odor	Eise Park
3/18/2017 12:39		0.00452	0.00	2.00	No Landfill Odor	Thomas Patrick & CCM Rd.
3/18/2017 12:43		0.00467	0.00	2.00	No Landfill Odor	Thomas Patrick & CCM Rd.
3/18/2017 12:51	N	0.00461	0.00	2.00	No Landfill Odor	Eise Park

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Date/Time	Sample Location	H2S ppm	Benzene ppm	Odor Dilution	Comments and Odor Desc	Site Name
3/18/2017 12:57		0.00393	0.00	2.00	No Landfill Odor	Pattonville Fire District House #3
3/19/2017 11:50	A	0.00399	0.00	2.00	No Odor	Metro Paving
3/19/2017 11:53	B	0.00400	0.00	2.00	No Odor	Jimmy John's
3/19/2017 11:56	C	0.00369	0.00	2.00	No Odor	AAA Trucking
3/19/2017 12:04	N	0.00381	0.00	2.00	No Odor	Eise Park
3/19/2017 12:09		0.00378	0.00	2.00	No Odor	Thomas Patrick & CCM Rd.
3/19/2017 12:13		0.00393	0.00	2.00	No Odor	Pattonville #3
3/19/2017 12:15		0.00325	0.00	2.00	Slight-mild LF gas odor (Champ)	141 & Riverport Dr.
3/19/2017 12:18	F	0.00393	0.00	2.00	No Odor	Ram's Area
3/19/2017 12:22	G	0.00367	0.00	2.00	No Odor	Materialogic
3/19/2017 12:25	M	0.00352	0.00	2.00	No Odor	Forshaw Parking Lot
3/19/2017 12:28		0.00362	0.00	2.00	No Odor	12800 Boenker Drive - Parking Lot
3/19/2017 12:32	I	0.00399	0.00	2.00	No Odor	3715 Pennridge
3/19/2017 12:35	J	0.00399	0.00	2.00	No Odor	12755 St Charles Rock Rd (in right-of-way)
3/19/2017 12:38	L	0.00376	0.00	2.00	No Odor	MDNR Trailer
3/19/2017 12:41	K	0.00398	0.00	2.00	No Odor	NW Auto Body
3/19/2017 12:50	A	0.00396	0.00	2.00	No Odor	Metro Paving
3/19/2017 12:53	B	0.00390	0.00	2.00	No Odor	Jimmy John's
3/19/2017 12:56	C	0.00346	0.00	2.00	No Odor	AAA Trucking
3/19/2017 13:04	N	0.00392	0.00	2.00	No Odor	Eise Park
3/19/2017 13:08		0.00380	0.00	2.00	No Odor	Thomas Patrick & CCM Rd.
3/19/2017 13:13		0.00350	0.00	2.00	No Odor	Pattonville #3
3/19/2017 13:16		0.00359	0.00	2.00	Slight LF gas odor (Champ)	141 & Riverport Dr.
3/19/2017 13:22	F	0.00341	0.00	2.00	No Odor	Ram's Area
3/19/2017 13:26	G	0.00391	0.00	2.00	No Odor	Materialogic
3/19/2017 13:29	M	0.00332	0.00	2.00	No Odor	Forshaw Parking Lot
3/19/2017 13:32		0.00383	0.00	2.00	No Odor	12800 Boenker Drive - Parking Lot
3/19/2017 13:36	I	0.00384	0.00	2.00	No Odor	3715 Pennridge
3/19/2017 13:40	J	0.00407	0.00	2.00	No Odor	12755 St Charles Rock Rd (in right-of-way)
3/19/2017 13:43	K	0.00369	0.00	2.00	No Odor	NW Auto Body
3/19/2017 13:46	L	0.00391	0.00	2.00	No Odor	MDNR Trailer
3/20/2017 9:16	L	0.00508	0.00	2.00	No Landfill Odor	MDNR Trailer
3/20/2017 9:22	A	0.00507	0.00	2.00	Faint Landfill Odor - Bridgeton, burnt	Metro Paving
3/20/2017 9:24	B	0.00460	0.00	2.00	No Landfill Odor	Jimmy John's
3/20/2017 9:28	C	0.00546	0.00	2.00	No Landfill Odor	AAA Trucking

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Date/Time	Sample Location	H2S ppm	Benzene ppm	Odor Dilution	Comments and Odor Desc	Site Name
3/20/2017 9:32	K	0.00491	0.00	2.00	Faint Landfill Odor - Bridgeton, burnt	NW Auto Body
3/20/2017 9:35	J	0.00578	0.00	2.00	No Landfill Odor	12755 St Charles Rock Rd (in right-of-way)
3/20/2017 9:41	I	0.00529	0.00	2.00	No Landfill Odor	3715 Penridge
3/20/2017 9:44		0.00506	0.00	2.00	No Landfill Odor	12800 Boenker Drive - Parking Lot
3/20/2017 9:48	G	0.00449	0.00	2.00	No Landfill Odor	Materialogic
3/20/2017 9:52	M	0.00501	0.00	2.00	No Landfill Odor	Forshaw Parking Lot
3/20/2017 9:57	F	0.00438	0.00	2.00	No Landfill Odor	Ram's Area
3/20/2017 10:12		0.00405	0.00	2.00	No Landfill Odor	Pattonville Fire District House #3
3/20/2017 10:19	N	0.00449	0.00	2.00	No Landfill Odor	Eise Park
3/20/2017 10:24		0.00422	0.00	2.00	No Landfill Odor	Thomas Patrick & CCM Rd.
3/20/2017 11:26	A	0.00545	0.00	2.00	No Landfill Odor	Metro Paving
3/20/2017 11:29	B	0.00514	0.00	2.00	No Landfill Odor	Jimmy John's
3/20/2017 11:32	C	0.00464	0.00	2.00	No Landfill Odor	AAA Trucking
3/20/2017 11:35	K	0.00499	0.00	2.00	No Landfill Odor	NW Auto Body
3/20/2017 11:38	L	0.00500	0.00	2.00	No Landfill Odor	MDNR Trailer
3/20/2017 11:43		0.00527	0.00	2.00	No Landfill Odor	12800 Boenker Drive - Parking Lot
3/20/2017 11:46	G	0.00494	0.00	2.00	No Landfill Odor	Materialogic
3/20/2017 11:49	M	0.00487	0.00	2.00	No Landfill Odor	Forshaw Parking Lot
3/20/2017 11:53	F	0.00549	0.00	2.00	No Landfill Odor	Ram's Area
3/20/2017 12:00		0.00578	0.00	2.00	No Landfill Odor	Pattonville Fire District House #3