

Bridgeton Sanitary Landfill  
Daily Air Monitoring Results

Date/Time	Sample Location	H2S ppm	Benzene ppm	Odor Dilution	Comments and Odor Desc	Site Name
4/11/2016 12:00	F	0.00000	0.00	2.00	No Landfill Odor	Ram's Area
4/11/2016 12:08		0.00000	0.00	2.00	No Landfill Odor	Pattonville Fire District House #3
4/11/2016 12:16	N	0.00000	0.00	2.00	No Landfill Odor	Eise Park
4/11/2016 12:23		0.00304	0.00	2.00	No Landfill Odor	Thomas Patrick & CCM Rd.
4/11/2016 12:32	I	0.00000	0.00	2.00	No Landfill Odor	3715 Pennridge
4/11/2016 12:35	J	0.00000	0.00	2.00	No Landfill Odor	12755 St Charles Rock Rd (in right-of-way)
4/12/2016 10:25	L	0.00307	0.00	2.00	No Odor	MDNR Trailer
4/12/2016 10:30	C	0.00394	0.00	2.00	No Odor	AAA Trucking
4/12/2016 10:40	M	0.00350	0.00	2.00	Faint BLF odor	Forshaw Parking Lot
4/12/2016 10:50	G	0.00371	0.00	2.00	Slight BLF odor	Materialogic
4/12/2016 11:08	F	0.00367	0.00	2.00	No Odor	Ram's Area
4/12/2016 11:15		0.00369	0.00	2.00	No Odor	12800 Boenker Drive - Parking Lot
4/12/2016 11:49		0.00427	0.00	2.00	No Odor	Thomas Patrick & CCM Rd.
4/12/2016 11:53	N	0.00373	0.00	2.00	No Odor	Eise Park
4/12/2016 11:59		0.00357	0.00	2.00	Faint leachate condensate/garbage/LF gas odor (Champ)	Pattonville #3
4/12/2016 12:07	B	0.00421	0.00	2.00	No Odor	Jimmy John's
4/12/2016 12:10	A	0.00389	0.00	2.00	No Odor	Metro Paving
4/12/2016 12:13	K	0.00411	0.00	2.00	No Odor	NW Auto Body
4/12/2016 12:16	J	0.00389	0.00	2.00	No Odor	12755 St Charles Rock Rd (in right-of-way)
4/12/2016 12:20	I	0.00397	0.00	2.00	No Odor	3715 Pennridge
4/12/2016 13:45	M	0.00314	0.00	2.00	No Odor	Forshaw Parking Lot
4/12/2016 13:49	G	0.00343	0.00	2.00	Slight BLF odor	Materialogic
4/12/2016 13:55	F	0.00347	0.00	2.00	No Odor	Ram's Area
4/12/2016 14:04		0.00378	0.00	2.00	No Odor	Thomas Patrick & CCM Rd.
4/12/2016 14:08	N	0.00360	0.00	2.00	No Odor	Eise Park
4/12/2016 14:14		0.00442	0.00	2.00	Faint asphalt odor (F Weber)	Pattonville #3
4/12/2016 14:21	C	0.00354	0.00	2.00	No Odor	AAA Trucking
4/12/2016 14:25	B	0.00349	0.00	2.00	No Odor	Jimmy John's
4/12/2016 14:28	A	0.00364	0.00	2.00	No Odor	Metro Paving
4/12/2016 14:31	K	0.00380	0.00	2.00	No Odor	NW Auto Body
4/12/2016 14:35	J	0.00398	0.00	2.00	No Odor	12755 St Charles Rock Rd (in right-of-way)
4/12/2016 14:42	I	0.00408	0.00	2.00	No Odor	3715 Pennridge
4/12/2016 14:52		0.00378	0.00	2.00	No Odor	12800 Boenker Drive - Parking Lot
4/12/2016 16:30	L	0.00474	0.00	2.00	No Odor	MDNR Trailer
4/13/2016 8:54	L	0.00430	0.00	2.00	No Landfill Odor	MDNR Trailer

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4/13/2016 9:01	A	0.00371	0.00	2.00	No Landfill Odor	Metro Paving
4/13/2016 9:05	B	0.00361	0.00	2.00	No Landfill Odor	Jimmy John's
4/13/2016 9:10	C	0.00333	0.00	2.00	No Landfill Odor	AAA Trucking
4/13/2016 9:17	K	0.00348	0.00	2.00	No Landfill Odor	NW Auto Body
4/13/2016 9:19	J	0.00310	0.00	2.00	No Landfill Odor	12755 St Charles Rock Rd (in right-of-way)
4/13/2016 9:23	I	0.00332	0.00	2.00	No Landfill Odor	3715 Penridge
4/13/2016 9:26		0.00351	0.00	2.00	No Landfill Odor	12800 Boenker Drive - Parking Lot
4/13/2016 9:30	G	0.00310	0.00	2.00	Faint odor (MSD)	Materialogic
4/13/2016 9:32	M	0.00317	0.00	2.00	No Landfill Odor	Forshaw Parking Lot
4/13/2016 9:35	F	0.00320	0.00	2.00	No Landfill Odor	Ram's Area
4/13/2016 9:44		0.00348	0.00	2.00	Faint odor (Champ)	Pattonville Fire District House #3
4/13/2016 9:52	N	0.00339	0.00	2.00	No Landfill Odor	Eise Park
4/13/2016 10:01		0.00321	0.00	2.00	No Landfill Odor	Thomas Patrick & CCM Rd.
4/13/2016 10:15	I	0.00337	0.00	2.00	No Landfill Odor	3715 Penridge
4/13/2016 10:22		0.00341	0.00	2.00	No Landfill Odor	12800 Boenker Drive - Parking Lot
4/13/2016 10:24	G	0.00312	0.00	2.00	Faint odor (MSD)	Materialogic
4/13/2016 10:26	M	0.00311	0.00	2.00	No Landfill Odor	Forshaw Parking Lot
4/13/2016 10:30	F	0.00305	0.00	2.00	No Landfill Odor	Ram's Area
4/13/2016 10:37		0.00366	0.00	2.00	Faint odor (Champ)	Pattonville Fire District House #3
4/13/2016 10:44	N	0.00302	0.00	2.00	No Landfill Odor	Eise Park
4/13/2016 10:47		0.00319	0.00	2.00	No Landfill Odor	Thomas Patrick & CCM Rd.
4/13/2016 10:57	C	0.00348	0.00	2.00	No Landfill Odor	AAA Trucking
4/13/2016 11:00	B	0.00354	0.00	2.00	No Landfill Odor	Jimmy John's
4/13/2016 11:02	A	0.00336	0.00	2.00	No Landfill Odor	Metro Paving
4/13/2016 11:04	K	0.00391	0.00	2.00	No Landfill Odor	NW Auto Body
4/13/2016 11:06	J	0.00323	0.00	2.00	No Landfill Odor	12755 St Charles Rock Rd (in right-of-way)
4/13/2016 11:14	L	0.00345	0.00	2.00	No Landfill Odor	MDNR Trailer
4/14/2016 10:48	L	0.00309	0.00	2.00	No Detectable Odor	MDNR Trailer
4/14/2016 10:57	A	0.00000	0.00	2.00	No Detectable Odor	Metro Paving
4/14/2016 11:00	B	0.00000	0.00	2.00	No Detectable Odor	Jimmy John's
4/14/2016 11:04	C	0.00000	0.00	2.00	No Detectable Odor	AAA Trucking
4/14/2016 11:18		0.00000	0.00	2.00	No Detectable Odor	Thomas Patrick & Creve Coeur Mill Road
4/14/2016 11:22	N	0.00000	0.00	2.00	No Detectable Odor	Eise Park
4/14/2016 11:32		0.00337	0.00	2.00	Very faint Champ Landfill odor (garbage)	Pattonville Fire District House #3

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4/14/2016 11:48		0.00611	0.00	2.00	Mild to moderate manure/garbage odor: Champ Landfill	American Family Insurance ( Across from Champ Landfill Entrance)
4/14/2016 11:58	F	0.00305	0.00	2.00	Very faint Bridgeton Landfill odor (garbage)	Ram's Area