

Monthly Overflow Report

Date Range: May, 2009

Central WWTP NPDES# TN 0020575

#	Overflow Name	Start Date	End Date	Duration	Volume (mg)	Rainfall	Overflow Cause	Remarks
Sanitary Sewer Overflows								
000	10405018	05/01/09	05/02/09	12 hours	0.0056	2.74	Rainfall	3700 Murphy Rd.
000	08602062	05/01/09	05/02/09	10 hours	0.0033	4.20	Rainfall	Old Lebanon Dirt Rd.
000	09510050	05/01/09	05/02/09	28 hours	0.1	3.44	Rainfall	510 Bismark
000	10616003	05/02/09	05/02/09	11 hours	0.1	3.03	Rainfall	412 Hollydale Dr
000	08602062	05/09/09	05/10/09	13 hours	0.1	1.48	Rainfall	Old Lebanon Dirt Road
000	08606106	05/09/09	05/10/09	10 hours	0.00055	0.86	Rainfall	5301 Old Hickory Blvd.
000	08303022	05/14/09	05/14/09	1.55 hours	0.00011	0.00	Grit/Debris	1301 Porter Rd. Line Cleaned.
000	06304009	05/25/09	05/25/09	3 hours	0.00011	0.00	Grit/Debris	119 Gayle Dr. Line Cleaned
000	14808047	05/26/09	05/27/09	5 hours	0.00015	0.00	Grit/Debris	140 Volcano Ct. Line Cleaned.
000	17108038	05/29/09	05/29/09	3 hours	0.1	0.00	Grit/Debris	5652 Clovermeade Dr. Line Cleaned
102	Smith Springs PS	05/02/09	05/02/09	12.25 hours	1.038	2.65	Rainfall	Inflow/Infiltration. Station at rated capacity.
103	McCrary Creek PS	05/02/09	05/02/09	4.08 hours	0.061	4.20	Rainfall	Inflow/Infiltration. Station at rated capacity.
124	Williamson Ferry PS	05/01/09	05/01/09	1.25 hours	0.015	2.63	Rainfall	Inflow/Infiltration. Station at rated capacity.
124	Williamson Ferry PS	05/09/09	05/10/09	3.75 hours	0.247	2.11	Rainfall	Inflow/Infiltration. Station at rated capacity.
130	Brown's Creek PS / Visco Dr.	05/01/09	05/02/09	29.5 hours	9.394	3.44	Rainfall	Inflow/Infiltration. Station at rated capacity.
130	Brown's Creek PS / Visco Dr.	05/09/09	05/10/09	22 hours	2.023	1.83	Rainfall	Inflow/Infiltration. Station at rated capacity.
133	Holiday Travel Park PS	05/09/09	05/10/09	11.5 hours	0.1	1.48	Rainfall	Inflow/Infiltration. Station at rated capacity.
134	Riverside Drive PS	05/09/09	05/09/09	10 hours	0.2	1.57	Rainfall	Inflow/Infiltration. Station at rated capacity.
140	28th Avenue PS / Centennial	05/01/09	05/02/09	10.34 hours	0.303	2.74	Rainfall	Inflow/Infiltration. Station at rated capacity.
140	28th Avenue PS / Centennial	05/08/09	05/08/09	3.92 hours	0.17	1.57	Rainfall	Inflow/Infiltration. Station at rated capacity.
151	Shelby Park PS	05/09/09	05/09/09	4.42 hours	0.225	2.11	Rainfall	Inflow/Infiltration. Station at rated capacity.
176	Dodson Chapel PS	05/01/09	05/02/09	1.5 hours	0.018	4.20	Rainfall	Inflow/Infiltration. Station at rated capacity.
189	Langford Farms PS	05/09/09	05/09/09	16.5 hours	0.1	2.43	Rainfall	Inflow/Infiltration. Station at rated capacity.
222	Barker Road	05/01/09	05/11/09	174.75 hours	51.73	7.17	Rainfall	
226	Cowan St. Relief Bleeder	05/01/09	05/02/09	21.34 hours	0.432	2.63	Rainfall	Inflow/Infiltration. Station at rated capacity.
308	Omohundro Dr.-W of Filt P	05/01/09	05/02/09	11 hours	0.1	3.44	Rainfall	

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310	Omohundro Dr. @ Filt Plnt	05/01/09	05/02/09	12 hours	0.1	3.44	Rainfall
311	Omohundro Dr.-E of RR brg	05/01/09	05/02/09	11.5 hours	0.1	3.44	Rainfall
370	Lisa Lane Overflow	05/01/09	05/02/09	10 hours	0.1	3.44	Rainfall

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Dry Creek WWTP NPDES# TN0020648

#	Overflow Name	Start Date	End Date	Duration	Volume (mg)	Rainfall	Overflow Cause	Remarks
Sanitary Sewer Overflows								
000	03313031	05/05/09	05/05/09	5 hours	0.00025	0.05	Grit/Debris	708 Curtis St. Line Cleaned
106	Vandiver PS	05/09/09	05/09/09	9.83 hours	0.512	3.08	Rainfall	Inflow/Infiltration. Station at rated capacity.
109	Dry Creek PS	05/09/09	05/11/09	50 hours	5	3.11	Rainfall	Inflow/Infiltration.
110	Loves Branch PS	05/09/09	05/09/09	3.67 hours	0.122	3.09	Rainfall	Inflow/Infiltration. Station at rated capacity.
117	Neely's Bend PS	05/09/09	05/11/09	15.5 hours	0.5	3.09	Rainfall	Inflow/Infiltration. Station at rated capacity.
117	Neely's Bend PS	05/16/09	05/16/09	6 hours	0.2	2.62	Rainfall	Inflow/Infiltration. Station at rated capacity.
127	Madison Heights PS	05/09/09	05/09/09	6.5 hours	0.01	3.09	Rainfall	Inflow/Infiltration. Station at rated capacity.
127	Madison Heights PS	05/25/09	05/25/09	1 hours	0.0004	0.00	Power Out	Power Outage. On site generator with ATS installed.
132	Berwick Trail PS / Center St.	05/09/09	05/09/09	12 hours	0.1	3.09	Rainfall	Inflow/Infiltration. Station at rated capacity.
150	Hidden Acres PS	05/09/09	05/10/09	17 hours	0.1	3.09	Rainfall	Inflow/Infiltration. Station at rated capacity.

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Whites Creek WWTP NPDES# TN 0024970

#	Overflow Name	Start Date	End Date	Duration	Volume (mg)	Rainfall	Overflow Cause	Remarks
Sanitary Sewer Overflows								
000	11507059	05/01/09	05/02/09	12 hours	0.1	2.74	Rainfall	612 Davidson Rd
000	14405017	05/02/09	05/05/09	55 hours	0.00175	3.77	Rainfall	1318 Chickering Ln
000	14405017	05/05/09	05/11/09	128.41 hours	4.746	6.01	Rainfall	Station discharge rate reduced to 5900 gpm due to DS overflow.
000	07009013	05/06/09	05/06/09	1 hours	0.00025	0.55	Grit/Debris	Alpine Ave. Line Cleaned
000	06001011	05/09/09	05/10/09	15.5 hours	0.00051	3.48	Rainfall	Brick Church Pk.
000	05013010	05/09/09	05/10/09	15 hours	0.00045	3.48	Rainfall	Brick Church Pk.
104	Whites Creek PS	05/01/09	05/01/09	4.5 hours	0.708	2.74	Rainfall	Inflow/Infiltration. Station at rated capacity.
104	Whites Creek PS	05/09/09	05/09/09	5.25 hours	0.421	1.57	Rainfall	Inflow/Infiltration. Station at rated capacity.
107	West Park PS	05/01/09	05/02/09	7 hours	0.925	2.74	Rainfall	Inflow/Infiltration. Station at rated capacity.
107	West Park PS	05/08/09	05/08/09	1.92 hours	0.13	2.14	Rainfall	Inflow/Infiltration. Station at rated capacity.
114	Davidson Branch PS	05/01/09	05/03/09	11.51 hours	0.183	3.59	Rainfall	Inflow/Infiltration. Station at rated capacity.
145	Joelton PS	05/08/09	05/09/09	18.7 hours	0.15	2.52	Rainfall	Inflow/Infiltration. Station at rated capacity.
145	Joelton PS	05/16/09	05/16/09	1 hours	0.005	0.54	Rainfall	Inflow/Infiltration. Station at rated capacity.
217	Basswood	05/01/09	05/02/09	15.83 hours	2.606	2.47	Rainfall	
217	Basswood	05/08/09	05/09/09	12 hours	0.617	2.14	Rainfall	
321	23rd Ave-Morrow Road/Briley	05/01/09	05/02/09	11 hours	0.1	2.74	Rainfall	
337	Richland Creek (TDOT)	05/01/09	05/02/09	12 hours	0.1	2.74	Rainfall	
337	Richland Creek (TDOT)	05/08/09	05/09/09	15 hours	0.1	1.83	Rainfall	
379	622 Davidson	05/01/09	05/02/09	13 hours	0.1	2.74	Rainfall	

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Satellite Systems

#	Overflow Name	Start Date	End Date	Duration	Volume (mg)	Rainfall	Overflow Cause	Remarks
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Sanitary Sewer Overflows

111	Brentwood PS	05/01/09	05/10/09	202.83 hours	8.45	6.01	Rainfall	I/I. Overflow volume proportioned due to station discharge=5900.
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