

# Monthly Overflow Report

Date Range: April, 2008

Central WWTP NPDES# TN 0020575

#	Overflow Name	Start Date	End Date	Duration	Volume (mg)	Rainfall	Overflow Cause	Remarks
<b>Sanitary Sewer Overflows</b>								
000	10616033	04/03/08	04/04/08	24 hours	0.01	2.95	Rainfall	408 Hollydale Dr
000	WMN057I022	04/05/08	04/05/08	4 hours	0.00003	0.00	Grease	109 Newsome Ln.
000	11902063	04/07/08	04/07/08	3.5 hours	0.00005	0.00	Grit/Debris	98 Peachtree St.
000	10401090	04/10/08	04/10/08	3 hours	0.00002	0.00	Line Blockage	3622 Redmon St - Contractor caused
000	17202011	04/10/08	04/10/08	1 hours	0.00001	0.00	Roots	5921 Woodland Hills Dr.
000	08602062	04/11/08	04/12/08	23 hours	0.01	2.63	Rainfall	Old Lebanon Dirt Rd.
000	09401129	04/11/08	04/14/08	54 hours	0.01	2.06	Rainfall	904 Village Ct.
000	07309066	04/11/08	04/12/08	20 hours	0.01	2.06	Rainfall	Cooper Ln and Cooper Ter.
000	08602106	04/11/08	04/12/08	31 hours	0.01	2.63	Rainfall	Old Hickory Blvd.
000	09510050	04/11/08	04/14/08	53 hours	0.01	2.63	Rainfall	501 Bismark Dr.
000	06409005	04/12/08	04/12/08	4 hours	0.01	0.00	Roots	4212 Brackenwood Dr.
000	WMN056G005	04/24/08	04/24/08	2.5 hours	0.00002	0.00	Grit/Debris	1550 Pumpkin Ridge Ct.
102	Smith Springs PS	04/04/08	04/05/08	36.67 hours	5.971	2.68	Rainfall	Inflow/Infiltration. Station at rated capacity.
102	Smith Springs PS	04/11/08	04/11/08	5.17 hours	0.398	1.33	Rainfall	Inflow/Infiltration. Station at rated capacity.
103	McCrary Creek PS	04/03/08	04/05/08	19.16 hours	1.3	2.99	Rainfall	Inflow/Infiltration. Station at rated capacity.
103	McCrary Creek PS	04/11/08	04/11/08	4.92 hours	0.201	2.63	Rainfall	Inflow/Infiltration. Station at rated capacity.
124	Williamson Ferry PS	04/03/08	04/04/08	14.33 hours	0.771	3.42	Rainfall	Inflow/Infiltration. Station at rated capacity.
124	Williamson Ferry PS	04/11/08	04/11/08	4.25 hours	0.262	2.06	Rainfall	Inflow/Infiltration. Station at rated capacity.
130	Brown's Creek PS / Visco Dr.	04/03/08	04/04/08	13.5 hours	1.306	2.95	Rainfall	Inflow/Infiltration. #2 Bar rake isolation gate partially closed.
130	Brown's Creek PS / Visco Dr.	04/11/08	04/12/08	23.5 hours	1.125	2.63	Rainfall	Inflow/Infiltration. Station at rated capacity.
133	Holiday Travel Park PS	04/03/08	04/04/08	27.1 hours	0.56	3.00	Rainfall	Inflow/Infiltration. Station at rated capacity.
133	Holiday Travel Park PS	04/11/08	04/11/08	49.5 hours	1.03	2.63	Rainfall	Inflow/Infiltration. Station at rated capacity.
140	28th Avenue PS / Centennial	04/03/08	04/05/08	28.67 hours	2.137	3.57	Rainfall	Inflow/Infiltration. Station at rated capacity.
140	28th Avenue PS / Centennial	04/11/08	04/11/08	8.83 hours	0.254	1.71	Rainfall	Inflow/Infiltration. Station at rated capacity.
151	Shelby Park PS	04/04/08	04/05/08	0.25 hours	0.477	3.42	Rainfall	Inflow/Infiltration. Station at rated capacity.
151	Shelby Park PS	04/11/08	04/12/08	3.41 hours	0.366	2.06	Rainfall	Inflow/Infiltration. Station at rated capacity.

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176	Dodson Chapel PS	04/04/08	04/04/08	7.75 hours	0.005	2.99	Rainfall	Inflow/Infiltration. Station at rated capacity.
176	Dodson Chapel PS	04/11/08	04/11/08	2.5 hours	0.001	2.63	Rainfall	Inflow/Infiltration. Station at rated capacity.
188	South Oak Hill PS	04/04/08	04/04/08	6.94 hours	0.04	2.63	Rainfall	Inflow/Infiltration. Station at rated capacity.
188	South Oak Hill PS	04/11/08	04/11/08	0.52 hours	0.001	1.98	Rainfall	Inflow/Infiltration. Station at rated capacity.
189	Langford Farms PS	04/03/08	04/05/08	37.69 hours	0.12	3.99	Rainfall	Inflow/Infiltration. Station at rated capacity.
189	Langford Farms PS	04/11/08	04/12/08	15.12 hours	0.05	2.28	Rainfall	Inflow/Infiltration. Station at rated capacity.
198	Lakeview P.S.	04/03/08	04/05/08	42.58 hours	0.001	2.63	Rainfall	Inflow/Infiltration. Station at rated capacity.
198	Lakeview P.S.	04/11/08	04/12/08	31.57 hours	0.001	1.98	Rainfall	Inflow/Infiltration. Station at rated capacity.
221	Katie Avenue	04/11/08	04/11/08	12 hours	0.01	2.06	Rainfall	
222	Barker Road	04/03/08	04/07/08	63.42 hours	27.888	2.99	Rainfall	
222	Barker Road	04/11/08	04/13/08	28.31 hours	17.182	2.63	Rainfall	Rainfall
226	Cowan St. Relief Bleeder	04/03/08	04/05/08	27.58 hours	2.061	3.42	Rainfall	Inflow/Infiltration. Station at rated capacity.
226	Cowan St. Relief Bleeder	04/11/08	04/11/08	13.92 hours	0.53	2.06	Rainfall	Inflow/Infiltration. Station at rated capacity.
309	Omohundro Dr.-under RR br	04/03/08	04/04/08	20 hours	0.1	3.00	Rainfall	And manhole #004
310	Omohundro Dr. @ Filt Plnt	04/11/08	04/12/08	15 hours	0.1	2.63	Rainfall	And manhole# 004
312	Briley Pky (Sanborn)	04/03/08	04/04/08	24 hours	0.01	3.00	Rainfall	
312	Briley Pky (Sanborn)	04/11/08	04/12/08	24 hours	0.01	2.63	Rainfall	
328	Cooper Lane	04/03/08	04/05/08	37 hours	0.01	3.42	Rainfall	And manhole# 065
328	Cooper Lane	04/11/08	04/12/08	20 hours	0.01	2.06	Rainfall	And manhole #065
329	Village Court	04/04/08	04/06/08	30 hours	0.01	3.42	Rainfall	Overflowing from clean out.& manhole #100. Some roots in line.
370	Lisa Lane Overflow	04/11/08	04/12/08	28 hours	0.01	2.63	Rainfall	
371	Apex St.	04/03/08	04/04/08	17 hours	0.01	3.42	Rainfall	And manhole #007
371	Apex St.	04/11/08	04/12/08	38 hours	0.01	2.06	Rainfall	And manhole #007

# Monthly Overflow Report

Date Range: April, 2008

Dry Creek WWTP NPDES# TN0020648

#	Overflow Name	Start Date	End Date	Duration	Volume (mg)	Rainfall	Overflow Cause	Remarks
<b>Sanitary Sewer Overflows</b>								
000	03413034	04/03/08	04/04/08	23 hours	0.01	3.47	Rainfall	1442 Gallatin Rd
106	Vandiver PS	04/03/08	04/05/08	32.33 hours	2.544	3.38	Rainfall	Inflow/Infiltration. Station at rated capacity.
106	Vandiver PS	04/11/08	04/11/08	7.75 hours	0.274	2.13	Rainfall	Inflow/Infiltration. Station at rated capacity.
109	Dry Creek PS	04/04/08	04/06/08	1.33 hours	0.822	3.46	Rainfall	Inflow/Infiltration.
110	Loves Branch PS	04/03/08	04/04/08	12.91 hours	0.868	3.46	Rainfall	Inflow/Infiltration. Station at rated capacity.
110	Loves Branch PS	04/11/08	04/11/08	1.25 hours	0.006	1.78	Rainfall	Inflow/Infiltration. Station at rated capacity.
112	Gibson Creek PS	04/03/08	04/05/08	24 hours	2.81	3.46	Rainfall	Inflow/Infiltration. Station at rated capacity.
117	Neely's Bend PS	04/03/08	04/05/08	37.99 hours	2.03	3.47	Rainfall	Inflow/Infiltration. Station at rated capacity.
117	Neely's Bend PS	04/11/08	04/12/08	11.75 hours	0.62	1.78	Rainfall	Inflow/Infiltration. Station at rated capacity.
123	Lakewood PS	04/04/08	04/04/08	3.98 hours	0.03	3.38	Rainfall	Inflow/Infiltration. Station at rated capacity.
123	Lakewood PS	04/11/08	04/11/08	6.88 hours	0.06	2.13	Rainfall	Inflow/Infiltration. Station at rated capacity.
127	Madison Heights PS	04/03/08	04/04/08	11.58 hours	0.03	3.47	Rainfall	Inflow/Infiltration. Station at rated capacity.
132	Berwick Trail PS / Center St.	04/03/08	04/04/08	12.03 hours	0.19	3.47	Rainfall	Inflow/Infiltration. Station at rated capacity.
132	Berwick Trail PS / Center St.	04/11/08	04/11/08	4.22 hours	0.07	1.78	Rainfall	Inflow/Infiltration. Station at rated capacity.
150	Hidden Acres PS	04/03/08	04/05/08	41.75 hours	0.79	3.47	Rainfall	Inflow/Infiltration. Station at rated capacity.
150	Hidden Acres PS	04/11/08	04/11/08	7.88 hours	0.15	1.78	Rainfall	Inflow/Infiltration. Station at rated capacity.
303	N. Dupont Avenue	04/03/08	04/04/08	7 hours	0.01	3.47	Rainfall	
303	N. Dupont Avenue	04/11/08	04/11/08	24 hours	0.01	1.78	Rainfall	Rainfall
327	Norman Dr & Vantrease	04/11/08	04/12/08	27 hours	0.01	1.78	Rainfall	And Manhole# 107

# Monthly Overflow Report

Date Range: April, 2008

Whites Creek WWTP NPDES# TN 0024970

#	Overflow Name	Start Date	End Date	Duration	Volume (mg)	Rainfall	Overflow Cause	Remarks
<b>Sanitary Sewer Overflows</b>								
000	06001009	04/03/08	04/04/08	15 hours	0.1	3.64	Rainfall	Brick Church Pk
000	05010029	04/04/08	04/05/08	23.5 hours	0.01	3.64	Rainfall	Brick Church Pk.
000	05911029	04/04/08	04/05/08	33.5 hours	0.01	3.64	Rainfall	3804 Cravath Dr. & manhole# 027, Some roots in sewer line.
000	05010029	04/11/08	04/12/08	23.5 hours	0.01	1.54	Rainfall	Brick Church Pk.
000	09110002	04/11/08	04/12/08	15 hours	0.01	1.92	Rainfall	Briley Pkwy
101	Bordeaux Hospital PS	04/03/08	04/04/08	19.47 hours	0.25	3.57	Rainfall	Inflow/Infiltration. Station at rated capacity.
104	Whites Creek PS	04/03/08	04/04/08	30.75 hours	3.636	3.57	Rainfall	Inflow/Infiltration. Station at rated capacity.
104	Whites Creek PS	04/11/08	04/12/08	30.91 hours	3.748	1.71	Rainfall	Inflow/Infiltration. Station at rated capacity.
107	West Park PS	04/03/08	04/04/08	7.75 hours	0.824	3.54	Rainfall	Inflow/Infiltration. Station at rated capacity.
114	Davidson Branch PS	04/03/08	04/05/08	2.59 hours	0.41	3.54	Rainfall	Inflow/Infiltration. Station at rated capacity.
114	Davidson Branch PS	04/11/08	04/12/08	1 hours	0.181	1.92	Rainfall	Inflow/Infiltration. Station at rated capacity.
136	River Drive PS	04/03/08	04/04/08	15.17 hours	0.192	3.57	Rainfall	Inflow/Infiltration. Station at rated capacity.
145	Joelton PS	04/03/08	04/05/08	39.42 hours	0.01	3.64	Rainfall	Inflow/Infiltration. Station at rated capacity.
145	Joelton PS	04/11/08	04/11/08	19.31 hours	0.001	1.54	Rainfall	Inflow/Infiltration. Station at rated capacity.
170	Edinburgh PS	04/04/08	04/04/08	13.25 hours	0.001	2.63	Rainfall	Inflow/Infiltration. Station at rated capacity.
217	Basswood	04/03/08	04/05/08	28.84 hours	2.129	3.54	Rainfall	
217	Basswood	04/11/08	04/11/08	14.08 hours	0.629	1.92	Rainfall	
337	Richland Creek (TDOT)	04/03/08	04/05/08	31 hours	0.01	3.54	Rainfall	
337	Richland Creek (TDOT)	04/11/08	04/12/08	20 hours	0.01	1.92	Rainfall	
337	Richland Creek (TDOT)	04/17/08	04/17/08	4.5 hours	0.25	0.00	Grit/Debris	Large rocks in line.
339	Richland Creek (23rd St.)	04/03/08	04/05/08	30 hours	0.01	3.55	Rainfall	
339	Richland Creek (23rd St.)	04/17/08	04/17/08	4.5 hours	0.01	0.00	Grit/Debris	Large rocks in line.
339	Richland Creek (23rd St.)	04/18/08	04/21/08	56.5 hours	0.25	0.48	Rags	Rocks in line and rake clogged at West Park SPS.

# Monthly Overflow Report

Date Range: April, 2008

## 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	04/03/08	04/08/08	107.59 hours	6.307	2.63	Rainfall	Inflow/infiltration. Station above design capacity @ 6,500 gpm.
111	Brentwood PS	04/11/08	04/15/08	84.08 hours	5.321	1.98	Rainfall	Inflow/Infiltration. Station above design capacity @ 6,500 gpm.
111	Brentwood PS	04/17/08	04/17/08	2.25 hours	0.494	0.00	Mechanical	#4 Suction valve broken shut. #1 pump clogged with epoxy.