

Monthly Overflow Report

Date Range: April, 2017

Central WWTP NPDES# TN 0020575

#	Overflow Name	Start Date	End Date	Duration	Volume (mg)	Rainfall	Overflow Cause	Remarks
Sanitary Sewer Overflows								
000	11002007	04/02/17	04/02/17	4.5 hours	0.00001		Force Main	2828 Lakeside Meadows Cir - Repaired Line
000	08616029	04/06/17	04/06/17	1 hours	0.0001	0.09	Grit/Debris	1412 Central Ct - Cleaned Line
000	13505050	04/08/17	04/08/17	2 hours	0.00001		Grit/Debris	308 Honey Hill Dr - Cleaned Line
000	07515047	04/11/17	04/11/17	3.5 hours	0.001	0.27	Grit/Debris	831 Netherland Dr - Cleaned Line
000	10601014	04/17/17	04/17/17	1 hours	0.00001	0.45	Grit/Debris	411 Murfreesboro Pk - Cleaned Line
000	11907146	04/22/17	04/24/17	31 hours	0.56	4.49	Rainfall	0 Old Glenrose Ave - Est 300 GPM
000	11907049	04/22/17	04/24/17	31 hours	0.28	4.49	Rainfall	765 Old Glenrose Ave - Est 150 GPM
000	14810067	04/23/17	04/23/17	1.5 hours	0.00001	1.61	Grease	3930 Keeley Dr- Cleaned Line
000	08602058	04/24/17	04/24/17	17 hours	0.05	4.62	Rainfall	Old Lebanon Dirt Rd
000	10505153	04/24/17	04/24/17	1.5 hours	0.0001		Grit/Debris	1149 Horton Ave - Cleaned Line
000	12213001	04/25/17	04/25/17	3 hours	0.001		Roots	0 Bell Rd - Cleaned Line
102	Smith Springs PS	04/22/17	04/24/17	54.42 hours	3.051	3.77	Rainfall	Infiltration/inflow. Station at rated capacity. EQ full.
103	McCroy Creek PS	04/30/17	04/30/17	7 hours	4	0.44	Power Related	Power failure. Backup generator fault.
130	Brown's Creek PS	04/05/17	04/05/17	0.17 hours	0.007		Power Related	Secondary power feed transferred. VFDs tripped -fan problem
131	Hurricane Creek PS	04/22/17	04/22/17	5.5 hours	0.5	5.01	Rainfall	Infiltration/inflow.
134	Riverside Drive PS	04/19/17	04/19/17	9 hours	0.2	1.43	Rainfall	Infiltration/inflow. Station at rated capacity.
134	Riverside Drive PS	04/22/17	04/23/17	47 hours	1	4.27	Rainfall	Infiltration/inflow. Station at rated capacity.
140	28th Avenue PS / Centennial	04/18/17	04/18/17	4.58 hours	0.335	1.43	Rainfall	Infiltration/inflow. Station at rated capacity.
140	28th Avenue PS / Centennial	04/22/17	04/24/17	30.5 hours	1.564	4.27	Rainfall	Infiltration/inflow. Station at rated capacity.
140	28th Avenue PS / Centennial	04/26/17	04/28/17	31.75 hours	9.721	0.56	Force Main	Contractor hit force main
158	Farmingham Woods PS	04/22/17	04/22/17	3 hours	0.1	4.62	Rainfall	Infiltration/inflow. Station at rated capacity.
161	Longhunter Chase SPS	04/22/17	04/23/17	24 hours	1	5.01	Rainfall	Infiltration/inflow. Station at rated capacity.
176	Dodson Chapel PS	04/24/17	04/24/17	18.42 hours	2.081	4.62	Rainfall	Infiltration/inflow. Station at rated capacity.
176	Dodson Chapel PS	04/30/17	04/30/17	0.25 hours	0.192	0.38	Power Related	Downstream station power failure.
179	Fairway Center PS	04/23/17	04/24/17	11.5 hours	0.3	3.82	Rainfall	Infiltration/inflow. Station at rated capacity.
179	Fairway Center PS	04/26/17	04/26/17	0.5 hours	0.01	0.00	Force Main	Contractor hit force main.

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183	Mill Creek PS	04/23/17	04/28/17	116 hours	1.2	4.18	Rainfall	Infiltration/inflow. Station at rated capacity.
187	Peppertree PS	04/22/17	04/22/17	5 hours	0.1	5.01	Rainfall	Infiltration/inflow. Station at rated capacity.
188	South Oak Hill PS	04/22/17	04/23/17	34 hours	2.5	4.31	Rainfall	Infiltration/inflow. Station at rated capacity.
190	Towne Village PS	04/22/17	04/22/17	11.5 hours	0.05	3.80	Rainfall	Infiltration/inflow. Station at rated capacity.
222	Barker Road	04/22/17	04/26/17	81.09 hours	11.213	4.62	Rainfall	Infiltration/inflow. Station at rated capacity.
226	Cowan St. Relief Bleeder	04/22/17	04/24/17	35.66 hours	1.622	4.04	Rainfall	Infiltration/inflow. Station at rated capacity.
338	Benita Dr.	04/23/17	04/24/17	6.5 hours	0.05	5.87	Rainfall	455 Benita Dr
384	501 Bismark Dr.	04/22/17	04/23/17	21.25 hours	0.64	4.62	Rainfall	501 Bismark Dr - Est 500 GPM

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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	04415011	04/22/17	04/22/17	1 hours	0.00001	2.11	Grit/Debris	1000 Elliston St - Cleaned Line
106	Vandiver PS	04/22/17	04/24/17	22.42 hours	0.719	3.75	Rainfall	Infiltration/inflow. Station at rated capacity.
109	Dry Creek PS	04/22/17	04/24/17	19.5 hours	1.537	3.53	Rainfall	Infiltration/inflow. Station at rated capacity.
110	Loves Branch PS	04/22/17	04/23/17	9 hours	0.319	3.53	Rainfall	Infiltration/inflow. Station at rated capacity.
112	Gibson Creek PS	04/22/17	04/24/17	18.92 hours	2.871	3.53	Rainfall	Infiltration/inflow. Station at rated capacity.
127	Madison Heights PS	04/18/17	04/18/17	4.5 hours	0.1	1.74	Rainfall	Infiltration/inflow. Station at rated capacity.
127	Madison Heights PS	04/22/17	04/24/17	21 hours	0.6	3.53	Rainfall	Infiltration/inflow. Station at rated capacity.
150	Hidden Acres PS	04/22/17	04/22/17	9 hours	1	3.53	Rainfall	Infiltration/inflow. 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	06001013	04/22/17	04/24/17	64 hours	0.19	3.50	Rainfall	3258 Brick Church Pk - Est 50 GPM
000	07009088	04/27/17	04/27/17	0.5 hours	0.00001	0.56	Grit/Debris	3101 Curtis St - Cleaned Line
107	West Park PS	04/22/17	04/24/17	31.92 hours	7.909	3.84	Rainfall	Infiltration/inflow. Station at rated capacity.
114	Davidson Branch PS	04/22/17	04/24/17	55.08 hours	4.357	3.84	Rainfall	Infiltration/inflow. Station at rated capacity.
126	Cleeces Ferry PS	04/22/17	04/24/17	11 hours	0.25	3.84	Rainfall	Infiltration/inflow. Station at rated capacity.
145	Joelton PS	04/22/17	04/23/17	9.5 hours	0.02	3.12	Rainfall	Infiltration/inflow. Station at rated capacity.
217	Basswood Ave.	04/22/17	04/24/17	39.83 hours	1.749	3.25	Rainfall	516 Basswood Ave
347	3300 Briley Park Blvd. S.	04/22/17	04/24/17	64 hours	0.77	3.30	Rainfall	3300 Briley Park Blvd S - Est 200 GPM