

Monthly Overflow Report

Date Range: March, 2018

Central WWTP NPDES# TN 0020575

#	Overflow Name	Start Date	End Date	Duration	Volume (mg)	Rainfall	Overflow Cause	Remarks
Sanitary Sewer Overflows								
000	11907146	03/01/18	03/02/18	24 hours	0.14	1.47	Rainfall	431 E Thompson Ln - Est 100 GPM
000	08314022	03/03/18	03/04/18	15 hours	0.00001		Grit/Debris	1919 Fatherland St - Cleaned Line
000	14810001	03/06/18	03/06/18	2 hours	0.001	0.18	Grease	3969 Apache Tr - Cleaned Line
000	16408032	03/07/18	03/07/18	3 hours	0.001		Grease	840 Pin Oak Dr - Cleaned Line
000	14812001	03/07/18	03/07/18	3.5 hours	0.001		Roots	143 Waikiki Blvd - Cleaned Line
000	14805016	03/23/18	03/23/18	3 hours	0.0001	0.27	Grit/Debris	3756 Turley Dr - Cleaned Line
000	13109014	03/23/18	03/24/18	20 hours	0.00001	0.41	Line Break	203 Sheffield Pl - Repaired Line
000	16013010	03/27/18	03/27/18	2.5 hours	0.0001		Grit/Debris	5566 Franklin Pike Cir - Cleaned Line
000	13204007	03/27/18	03/27/18	2 hours	0.0001		Grease	2960 Armory Dr - Cleaned Line
000	11907146	03/29/18	03/30/18	19 hours	0.1	2.42	Rainfall	431 E Thompson Ln - Est 100 GPM
130	Brown's Creek PS	03/29/18	03/29/18	10.33 hours	0.061	2.42	Rainfall	Infiltration/inflow. Station at rated capacity.
134	Riverside Drive PS	03/01/18	03/01/18	14 hours	0.25	1.66	Rainfall	Infiltration/inflow. Station at rated capacity.
134	Riverside Drive PS	03/24/18	03/25/18	14 hours	0.3	1.40	Rainfall	Infiltration/inflow. Station at rated capacity.
134	Riverside Drive PS	03/29/18	03/30/18	2 hours	0.035	2.55	Rainfall	Infiltration/inflow. Station at rated capacity.
158	Farmingham Woods PS	03/29/18	03/30/18	21 hours	0.6	2.38	Rainfall	Infiltration/inflow. Station at rated capacity.
183	Mill Creek PS	03/05/18	03/05/18	21 hours	0.2	0.11	Rainfall	Infiltration/inflow. Station at rated capacity.
183	Mill Creek PS	03/29/18	03/30/18	12.5 hours	0.15	2.38	Rainfall	Infiltration/inflow. Station at rated capacity.
222	Barker Road	03/29/18	03/30/18	32.08 hours	1.553	2.38	Rainfall	Infiltration/inflow. Station at rated capacity.
384	501 Bismark Dr.	03/01/18	03/03/18	48 hours	1.4	1.50	Rainfall	501 Bismark Dr - Est 500 GPM
384	501 Bismark Dr.	03/29/18	03/30/18	18 hours	0.3	2.54	Rainfall	501 Bismark - Est 300 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								
106	Vandiver PS	03/29/18	03/29/18	11.17 hours	0.262	2.91	Rainfall	Infiltration/inflow. Station at rated capacity.
109	Dry Creek PS	03/29/18	03/29/18	3.5 hours	0.004		Other/not listed	Expansion joint failure in aeration process.
110	Loves Branch PS	03/28/18	03/29/18	3.92 hours	0.032	2.74	Rainfall	Infiltration/inflow. Station at rated capacity.
112	Gibson Creek PS	03/29/18	03/29/18	6.75 hours	0.133	2.74	Rainfall	Infiltration/inflow. Station at rated capacity.
123	Lakewood PS	03/01/18	03/02/18	17 hours	0.3	1.63	Rainfall	Infiltration/inflow. Station at rated capacity.
123	Lakewood PS	03/29/18	03/30/18	42 hours	0.7	2.91	Rainfall	Infiltration/inflow. Station at rated capacity.
127	Madison Heights PS	03/29/18	03/29/18	10 hours	0.2	2.74	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	03/01/18	03/02/18	22.5 hours	0.34	1.51	Rainfall	3258 Brick Church Pk - Est 250 GPM
000	06001011	03/01/18	03/02/18	22.5 hours	0.07	1.51	Rainfall	3258 Brick Church Pk - Est 50 GPM
000	05013001	03/01/18	03/02/18	22 hours	0.13	1.51	Rainfall	3258 Brick Church Pk - Est 100 GPM
000	05911028	03/01/18	03/02/18	22 hours	0.03	1.51	Rainfall	709 Rowan Dr - Est 25 GPM
000	06001011	03/29/18	03/30/18	24 hours	0.1	2.36	Rainfall	3258 Brick Church Pk - Est 100 GPM
000	05013001	03/29/18	03/30/18	24 hours	0.3	2.36	Rainfall	3258 Brick Church Pk - Est 200 GPM
000	06001013	03/29/18	03/30/18	24 hours	0.3	2.36	Rainfall	3258 Brick Church Pk - Est 200 GPM
114	Davidson Branch PS	03/29/18	03/29/18	21.17 hours	1.018	2.33	Rainfall	Infiltration/inflow. Station at rated capacity.
128	Bordeaux Hills PS	03/29/18	03/29/18	5 hours	0.025	2.55	Rainfall	Infiltration/inflow. Station at rated capacity.
145	Joelton PS	03/01/18	03/01/18	10 hours	0.03	1.61	Rainfall	Infiltration/inflow. Station at rated capacity.
145	Joelton PS	03/29/18	03/29/18	9 hours	0.03	2.08	Rainfall	Infiltration/inflow. Station at rated capacity.
172	Hillview	03/01/18	03/02/18	44 hours	0.7	1.60	Rainfall	Infiltration/inflow. Station at rated capacity.
172	Hillview	03/29/18	03/30/18	36 hours	0.6	1.95	Rainfall	Infiltration/inflow. Station at rated capacity.