

# Monthly Overflow Report

Date Range: April, 2023

Central WWTP NPDES# TN 0020575

#	Overflow Location	Start Date	Duration (hrs)	Rainfall	Overflow Cause	Remarks
		End Date	Volume (mg)	Overflow Type	Receiving Stream	Downstream Pump Station
<b>Sanitary Sewer Overflows and Releases</b>						
000	16104008	04/03/23	2 hours	0.02	Grit/Debris	425 Tusculum Rd - Cleaned Line
		04/03/23	0.00001	Wet Weather Overflow	Seven Mile Creek	Browns Creek SPS
000	11907049	04/06/23	19 hours	2.38	Rainfall	765 Old Glenrose Ave
		04/07/23	0.34	Wet Weather Overflow	Mill Creek	Browns Creek SPS
000	11907146	04/06/23	16 hours	2.38	Rainfall	431 E Thompson Ln
		04/07/23	0.29	Wet Weather Overflow	Mill Creek	Browns Creek SPS
000	09412008	04/07/23	30 hours	0.12	Grease	132 Spence Ln - Cleaned Line
		04/08/23	0.001	Wet Weather Release	Contained, did not reach water	Browns Creek SPS
000	16406002	04/10/23	2 hours		Grit/Debris	4316 Summercrest Blvd - Cleaned Line
		04/10/23	0.00005	Dry Weather Release	Contained, did not reach water	Summerfield SPS
000	11907079	04/14/23	74 hours	0.67	Grit/Debris	2520A Glenrose Ave - Cleaned Line
		04/17/23	0.00001	Wet Weather Release	Contained, did not reach water	Browns Creek SPS
000	17401026	04/21/23	4 hours	0.53	Grit/Debris	100 Mountain High Dr - Cleaned Line
		04/21/23	0.001	Wet Weather Overflow	Mill Creek	Browns Creek SPS
000	18101035	04/27/23	4 hours	0.05	Grit/Debris	6412 Nolensville Pk - Cleaned Line
		04/27/23	0.00001	Wet Weather Release	Contained, did not reach water	Browns Creek SPS
130	Browns Creek PS	04/06/23	0.08 hours	2.37	Power Related	Power failure caused VFD faults
		04/06/23	0.037	Wet Weather Overflow	Browns Creek	Browns Creek SPS
134	Riverside Drive PS	04/06/23	12 hours	2.24	Rainfall	Infiltration/inflow. Station operating normally.
		04/06/23	0.2	Wet Weather Overflow	Cumberland River	Riverside Drive SPS
222	149 Barker Road	04/06/23	11.83 hours	2.13	Rainfall	Infiltration/inflow. Station operating normally.
		04/06/23	1.047	Wet Weather Overflow	Cumberland River	Barker Road SPS
384	501 Bismark Dr.	04/06/23	32 hours	2.45	Rainfall	501 Bismark Dr
		04/07/23	1	Wet Weather Overflow	Mill Creek	Browns Creek SPS
<b>Monthly Totals: # of Events and Gallons</b>				<b>12 Month Rolling Totals: # of Events and Gallons</b>		
<b>Dry Weather Releases:</b>	1	50	<b>Wet Weather Releases:</b>	3	1,020	<b>Dry Weather Releases:</b> 35 15,025 <b>Wet Weather Releases:</b> 28 4,910
<b>Dry Weather Overflows:</b>	0	0	<b>Wet Weather Overflows:</b>	8	2,915,010	<b>Dry Weather Overflows:</b> 13 1,030,430 <b>Wet Weather Overflows:</b> 45 9,723,560

# Monthly Overflow Report

Date Range: April, 2023

Dry Creek WWTP NPDES# TN0020648

#	Overflow Location	Start Date	Duration (hrs)	Rainfall	Overflow Cause	Remarks
		End Date	Volume (mg)	Overflow Type	Receiving Stream	Downstream Pump Station

## Sanitary Sewer Overflows and Releases

110	Loves Branch PS	04/06/23	5 hours	2.22	Rainfall	Infiltration/inflow. Station operating normally.	
		04/06/23	0.16	Wet Weather Overflow	Cumberland River	Loves Branch SPS	
112	Gibson Creek PS	04/06/23	3.92 hours	2.22	Rainfall	Infiltration/inflow. Station operating normally.	
		04/06/23	0.785	Wet Weather Overflow	Gibson Creek	Gibson Creek SPS	
<b>Monthly Totals: # of Events and Gallons</b>				<b>12 Month Rolling Totals: # of Events and Gallons</b>			
<b>Dry Weather Releases:</b>	0	0	<b>Wet Weather Releases:</b>	0	0	<b>Dry Weather Releases:</b> 2 110 <b>Wet Weather Releases:</b> 2 20	
<b>Dry Weather Overflows:</b>	0	0	<b>Wet Weather Overflows:</b>	2	945,000	<b>Dry Weather Overflows:</b> 2 1,010 <b>Wet Weather Overflows:</b> 12 14,002,000	

# Monthly Overflow Report

Date Range: April, 2023

Whites Creek WWTP NPDES# TN 0024970

#	Overflow Location	Start Date	Duration (hrs)	Rainfall	Overflow Cause	Remarks
		End Date	Volume (mg)	Overflow Type	Receiving Stream	Downstream Pump Station
<b>Sanitary Sewer Overflows and Releases</b>						
000	05807014	04/09/23	2 hours		Force Main	806 Runoff Way
		04/09/23	0.00001	Dry Weather Release	Contained, did not reach water	Whites Creek SPS
000	10401142	04/18/23	2 hours		Grit/Debris	192 37th Ave N - Cleaned Line
		04/18/23	0.00001	Dry Weather Release	Contained, did not reach water	West Park SPS
114	Davidson Branch PS	04/06/23	32.84 hours	1.99	Rainfall	Infiltration/inflow. Station operating normally.
		04/07/23	2.005	Wet Weather Overflow	Cumberland River	Davidson Branch SPS
128	Bordeaux Hills PS	04/09/23	4 hours		Air Relief Valve	Broken air relief. Shut down force main to repair.
		04/09/23	0.02	Dry Weather Overflow	Cumberland River	Bordeaux Hills SPS
145	Joelton PS	04/01/23	3.2 hours	1.72	Rainfall	Infiltration/inflow. Station operating normally.
		04/01/23	0.01	Wet Weather Overflow	Tributary to Long Creek	Joelton SPS
<b>Monthly Totals: # of Events and Gallons</b>				<b>12 Month Rolling Totals: # of Events and Gallons</b>		
<b>Dry Weather Releases:</b>	2	20	<b>Wet Weather Releases:</b>	0	0	<b>Dry Weather Releases:</b> 4 40 <b>Wet Weather Releases:</b> 14 5,180
<b>Dry Weather Overflows:</b>	1	20,000	<b>Wet Weather Overflows:</b>	2	2,015,000	<b>Dry Weather Overflows:</b> 7 21,230 <b>Wet Weather Overflows:</b> 23 11,473,130