

# Monthly Overflow Report

Date Range: July, 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	11002008	07/08/23	23 hours	0.54	Force Main	2281 Seven Points Cir - Repaired FM
		07/09/23	0.00001	Wet Weather Release	Contained, did not reach water	Lakeshore SPS
000	11811010	07/14/23	0.25 hours		Other/not listed	2945 Berry Hill Dr - Replaced bypass pump hose.
		07/14/23	0.0001	Dry Weather Overflow	Browns Creek	Browns Creek SPS
000	15007041	07/15/23	2 hours	0.81	Grit/Debris	3360 Country Way Rd - Cleaned Line
		07/15/23	0.0001	Wet Weather Release	Contained, did not reach water	Smith Springs SPS
000	12005054	07/24/23	1.5 hours	0.04	Grit/Debris	416 McDonald Dr - Cleaned Line
		07/24/23	0.00005	Wet Weather Release	Contained, did not reach water	Browns Creek SPS
000	07311032	07/26/23	5 hours		Grit/Debris	2246 Cabin Hill Rd - Cleaned Line
		07/26/23	0.00001	Dry Weather Release	Contained, did not reach water	Cabin Hill SPS
000	16408030	07/26/23	2 hours		Grit/Debris	1216 Maritime Port - Cleaned Line
		07/26/23	0.00001	Dry Weather Release	Contained, did not reach water	South Shores SPS
001B	Central WWTP - Biosolids	07/31/23	5.2 hours	0.00	Other/not listed	Contractor worked in unauthorized area and broke pipe.
		07/31/23	0.065	Dry Weather Overflow	Cumberland River	Central WWTP
102	Smith Springs PS	07/01/23	1.5 hours	0.54	Power Related	Emergency generator ran out of fuel.
		07/01/23	0.055	Wet Weather Overflow	Percy Priest Lake	Smith Springs SPS
384	501 Bismark Dr.	07/19/23	6 hours	0.87	Rainfall	501 Bismark - Est 200 GPM
		07/19/23	0.07	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>	2	20	<b>Wet Weather Releases:</b>	3	160	<b>Dry Weather Releases:</b> 37 14,905 <b>Wet Weather Releases:</b> 25 3,890
<b>Dry Weather Overflows:</b>	2	65,100	<b>Wet Weather Overflows:</b>	2	125,000	<b>Dry Weather Overflows:</b> 11 1,029,330 <b>Wet Weather Overflows:</b> 46 9,846,560

# Monthly Overflow Report

Date Range: July, 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

001D	Dry Creek WWTP	07/31/23	0.1 hours	0.00	Other/not listed	Incorrect pump with open valve operated during construction..
		07/31/23	0.01	Dry Weather Release	Contained, did not reach water	Dry Creek WWTP

Monthly Totals: # of Events and Gallons					12 Month Rolling Totals: # of Events and Gallons						
<b>Dry Weather Releases:</b>	1	10,000	<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>	0	0	<b>Dry Weather Overflows:</b>	2	1,010	<b>Wet Weather Overflows:</b>	12	14,002,000

# Monthly Overflow Report

Date Range: July, 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	06009039	07/07/23	69 hours		Grit/Debris	554 Brick Church Park Dr - Cleaned Line
		07/10/23	0.001	Dry Weather Release	Contained, did not reach water	Whites Creek SPS
000	10303049	07/17/23	5 hours		Grit/Debris	5522 Bon Air Cir - Cleaned Line
		07/17/23	0.0001	Dry Weather Release	Contained, did not reach water	West Park SPS
001W	Whites Creek WWTP	07/20/23	0.25 hours	1.32	Other/not listed	Influent flow surge with 2 grit tanks out for maintenance.
		07/20/23	0.0006	Wet Weather Release	Contained, did not reach water	Whites Creek WWTP
<b>Monthly Totals: # of Events and Gallons</b>				<b>12 Month Rolling Totals: # of Events and Gallons</b>		
<b>Dry Weather Releases:</b>	2	1,100	<b>Wet Weather Releases:</b>	1	600	<b>Dry Weather Releases:</b> 9 1,350 <b>Wet Weather Releases:</b> 17 5,300
<b>Dry Weather Overflows:</b>	0	0	<b>Wet Weather Overflows:</b>	0	0	<b>Dry Weather Overflows:</b> 6 21,220 <b>Wet Weather Overflows:</b> 24 11,474,130