

# Monthly Overflow Report

Date Range: July, 2021

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

## Sanitary Sewer Overflows and Releases

000	08608158	07/06/21	1 hours		Grit/Debris	5126 Myra Dr - Cleaned Line
		07/06/21	0.0001	Dry Weather Release	Contained, did not reach water	Dodson Chapel SPS
000	11908012	07/24/21	1 hours		Grit/Debris	429 E Thompson Ln - Cleaned Line
		07/24/21	0.00005	Dry Weather Overflow	Mill Creek	Browns Creek SPS
000	13105040	07/28/21	5.5 hours		Roots	3524 Trimble Rd - Cleaned Line
		07/28/21	0.00001	Dry Weather Release	Contained, did not reach water	West Park SPS
000	13112013	07/31/21	13 hours	3.66	Rainfall	4417 Scenic Dr
		08/01/21	0.0001	Wet Weather Overflow	Browns Creek	Browns Creek SPS
103	McCrorry Creek PS	07/25/21	3.25 hours	1.28	Rainfall	Infiltration/inflow. Station operating normally.
		07/25/21	0.183	Wet Weather Overflow	McCrorry Creek	McCrorry Creek SPS
103	McCrorry Creek PS	07/31/21	6.83 hours	3.52	Rainfall	Infiltration/inflow. Station operating normally.
		08/01/21	0.342	Wet Weather Overflow	McCrorry Creek	McCrorry Creek SPS
182	Lakeshore SPS	07/31/21	22.7 hours	3.30	Power Related	Generator failure during power outage from electrical storm.
		08/01/21	1	Wet Weather Overflow	Percy Priest Lake	Lakeshore SPS

<i>Monthly Totals: # of Events and Gallons</i>					<i>12 Month Rolling Totals: # of Events and Gallons</i>						
<i>Dry Weather Releases:</i>	2	110	<i>Wet Weather Releases:</i>	0	0	<i>Dry Weather Releases:</i>	32	2,430	<i>Wet Weather Releases:</i>	23	1,991,925
<i>Dry Weather Overflows:</i>	1	50	<i>Wet Weather Overflows:</i>	4	1,525,100	<i>Dry Weather Overflows:</i>	28	10,150	<i>Wet Weather Overflows:</i>	219	1,173,689,960

# Monthly Overflow Report

Date Range: July, 2021

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

106	Vandiver PS	07/17/21	2.33 hours	3.24	Rainfall	Infiltration/inflow. Station operating normally.					
		07/18/21	0.11	Wet Weather Overflow	Cumberland River	Vandiver SPS					
110	Loves Branch PS	07/11/21	0.92 hours	1.72	Rainfall	Infiltration/inflow. Station operating normally.					
		07/11/21	0.063	Wet Weather Overflow	Cumberland River	Loves Branch SPS					
110	Loves Branch PS	07/17/21	0.67 hours	2.70	Rainfall	Infiltration/inflow. Station operating normally.					
		07/17/21	0.001	Wet Weather Overflow	Cumberland River	Loves Branch SPS					
150	Hidden Acres PS	07/18/21	0.5 hours	2.89	Rainfall	Infiltration/inflow. Station operating normally.					
		07/18/21	0.05	Wet Weather Overflow	Cumberland River	Hidden Acres 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>	6	1,320	<b>Wet Weather Releases:</b>	1	10
<b>Dry Weather Overflows:</b>	0	0	<b>Wet Weather Overflows:</b>	4	224,000	<b>Dry Weather Overflows:</b>	3	25,010	<b>Wet Weather Overflows:</b>	32	72,062,000

# Monthly Overflow Report

Date Range: July, 2021

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	15810009	07/01/21	1 hours	0.45	Grit/Debris	6300 Hillsboro Pk - Cleaned Line
		07/01/21	0.00001	Wet Weather Release	Contained, did not reach water	Brentwood SPS
000	05815039	07/04/21	2 hours		Grit/Debris	4129 Home Haven Dr - Cleaned Line
		07/04/21	0.00001	Dry Weather Release	Contained, did not reach water	Whites Creek SPS
000	10404036	07/18/21	1 hours	0.39	Grit/Debris	1006 17th Ave S - Cleaned Line
		07/18/21	0.00001	Wet Weather Release	Contained, did not reach water	Central WWTP
000	09110060	07/24/21	1 hours		Grit/Debris	513 Snyder Ave - Cleaned Line
		07/24/21	0.00005	Dry Weather Overflow	Richland Creek	West Park SPS
114	Davidson Branch PS	07/31/21	8.75 hours	3.24	Rainfall	Infiltration/inflow. Station operating normally.
		08/01/21	0.928	Wet Weather Overflow	Cumberland River	Davidson Branch 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	10	<b>Wet Weather Releases:</b>	2	20	<b>Dry Weather Releases:</b> 6 330 <b>Wet Weather Releases:</b> 21 2,887,250
<b>Dry Weather Overflows:</b>	1	50	<b>Wet Weather Overflows:</b>	1	928,000	<b>Dry Weather Overflows:</b> 8 52,860 <b>Wet Weather Overflows:</b> 27 35,044,070