

# Monthly Overflow Report

Date Range: January, 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	14811007	01/02/23	4 hours	0.04	Grit/Debris	100 Cummings Ct - Cleaned Line
		01/02/23	0.00001	Wet Weather Overflow	Mill Creek	Browns Creek SPS
000	11907147	01/03/23	27 hours	2.00	Rainfall	0 Old Glenrose Ave
		01/04/23	0.001	Wet Weather Overflow	Mill Creek	Browns Creek SPS
000	11907049	01/03/23	1.5 hours	2.00	Rainfall	765 Old Glenrose Ave
		01/03/23	0.001	Wet Weather Overflow	Mill Creek	Browns Creek SPS
000	11909113	01/03/23	3.5 hours	2.00	Rainfall	2803 Foster Ave
		01/03/23	0.001	Wet Weather Release	Contained, did not reach water	Browns Creek SPS
000	07107053	01/03/23	1 hours	2.03	Grit/Debris	108 E Trinity Ln - Cleaned Line
		01/03/23	0.0001	Wet Weather Overflow	Pages Branch	Cowan Street SPS
000	11703105	01/04/23	0.5 hours	0.03	Grit/Debris	2734 Sharondale Ct - Cleaned Line
		01/04/23	0.00001	Wet Weather Overflow	Sugartree Creek	West Park SPS
000	09612019	01/05/23	7.5 hours		Force Main	585 Stewarts Ferry Pk - Repaired Line
		01/05/23	0.01	Dry Weather Overflow	McCrary Creek	McCrary Creek SPS
000	10508028	01/24/23	5 hours	0.13	Grit/Debris	75 Lester Ave - Cleaned Line
		01/24/23	0.0001	Wet Weather Overflow	Browns Creek	Browns Creek SPS
000	08616029	01/27/23	1 hours		Grit/Debris	1412 Central Ct
		01/27/23	0.001	Dry Weather Release	Contained, did not reach water	Dodson Chapel SPS
000	07210118	01/28/23	1.5 hours	0.02	Grit/Debris	2624 Gallatin Pk - Cleaned Line
		01/28/23	0.00001	Wet Weather Overflow	Cumberland River	Central WWTP
000	16408090	01/30/23	4 hours	0.02	Grease	0 Hamilton Church Rd - Cleaned Line
		01/30/23	0.00001	Wet Weather Release	Contained, did not reach water	South Shores SPS
103	McCrary Creek PS	01/06/23	2 hours		Force Main	Force main break. Flow too high for one main.
		01/06/23	0.013	Dry Weather Overflow	McCrary Creek	McCrary Creek SPS
134	Riverside Drive PS	01/03/23	13.78 hours	2.03	Rainfall	Infiltration/inflow. Station operating normally.
		01/03/23	0.25	Wet Weather Overflow	Cumberland River	Riverside Drive SPS
190	Towne Village PS	01/03/23	6.3 hours	1.79	Rainfall	Infiltration/inflow. Station is rate limited.
		01/03/23	0.027	Wet Weather Overflow	Percy Priest Lake	Towne Village SPS

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222	149 Barker Road	01/03/23	10.58 hours	1.86	Rainfall	Infiltration/inflow. Station operating normally.	
		01/04/23	1.47	Wet Weather Overflow	Cumberland River	Barker Road SPS	
226	Cowan St. Relief Bleeder	01/03/23	3.42 hours	2.23	Rainfall	Infiltration/inflow. Station at rated capacity.	
		01/03/23	0.087	Wet Weather Overflow	Cumberland River	Cowan Street SPS	
384	501 Bismark Dr.	01/03/23	35 hours	1.86	Rainfall	501 Bismark Dr	
		01/04/23	1	Wet Weather Overflow		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	1,000	<b>Wet Weather Releases:</b>		2	1,010
<b>Dry Weather Overflows:</b>		2	23,000	<b>Wet Weather Overflows:</b>		12	2,836,230
<b>Dry Weather Releases:</b>		38	15,105	<b>Wet Weather Releases:</b>		40	619,430
<b>Dry Weather Overflows:</b>		15	1,030,630	<b>Wet Weather Overflows:</b>		210	849,213,970

# Monthly Overflow Report

Date Range: January, 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

000	04415044	01/24/23	2 hours	0.10	Grit/Debris	1001 Jones St - Cleaned Line
		01/24/23	0.00001	Wet Weather Release	Contained, did not reach water	Old Hickory SPS
106	Vandiver PS	01/03/23	3.08 hours	1.27	Rainfall	Infiltration/inflow. Station operating normally.
		01/03/23	0.027	Wet Weather Overflow	Cumberland River	Vandiver SPS
110	Loves Branch PS	01/02/23	0.58 hours	1.17	Rainfall	Infiltration/inflow. Station operating normally.
		01/02/23	0.001	Wet Weather Overflow	Cumberland River	Loves Branch SPS
110	Loves Branch PS	01/03/23	7.25 hours	1.19	Rainfall	Infiltration/inflow. Station operating normally.
		01/03/23	0.329	Wet Weather Overflow	Cumberland River	Loves Branch SPS
123	Lakewood PS	01/03/23	13.03 hours	2.33	Rainfall	Infiltration/inflow. Station operating normally.
		01/03/23	0.2	Wet Weather Overflow	Unnamed water body	Lakewood SPS
150	Hidden Acres PS	01/03/23	7.5 hours	2.36	Rainfall	Infiltration/inflow. Station operating normally.
		01/03/23	0.75	Wet Weather Overflow	Cumberland River	Hidden Acres SPS

Monthly Totals: # of Events and Gallons					12 Month Rolling Totals: # of Events and Gallons						
<b>Dry Weather Releases:</b>	0	0	<b>Wet Weather Releases:</b>	1	10	<b>Dry Weather Releases:</b>	3	610	<b>Wet Weather Releases:</b>	1	10
<b>Dry Weather Overflows:</b>	0	0	<b>Wet Weather Overflows:</b>	5	1,307,000	<b>Dry Weather Overflows:</b>	2	1,100	<b>Wet Weather Overflows:</b>	32	21,206,000

# Monthly Overflow Report

Date Range: January, 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	06001013	01/03/23	11 hours	1.95	Rainfall	3258 Brick Church Pk
		01/03/23	0.001	Wet Weather Overflow	Ewing Creek	Whites Creek SPS
000	13007007	01/03/23	2 hours	2.16	Rainfall	718 Lynnwood Blvd
		01/03/23	0.00001	Wet Weather Release	Contained, did not reach water	West Park SPS
000	05915017	01/03/23	14 hours	1.95	Rainfall	3812 Cravath Dr
		01/03/23	0.001	Wet Weather Release	Contained, did not reach water	Whites Creek SPS
000	05911036	01/03/23	14 hours	1.95	Rainfall	3818 Cravath Dr
		01/03/23	0.001	Wet Weather Release	Contained, did not reach water	Whites Creek SPS
000	05911028	01/03/23	14 hours	1.95	Rainfall	709 Rowan Dr
		01/03/23	0.001	Wet Weather Release	Contained, did not reach water	Whites Creek SPS
000	05911027	01/03/23	14 hours	1.95	Rainfall	700 Rowan Dr
		01/03/23	0.001	Wet Weather Release	Contained, did not reach water	Whites Creek SPS
000	09012056	01/04/23	2 hours	0.03	Rainfall	6305 Henry Ford Rd
		01/04/23	0.00001	Wet Weather Overflow	Sandy Creek	West Park SPS
000	12915021	01/04/23	1 hours	0.03	Grit/Debris	60 Vaughns Gap Rd - Cleaned Line
		01/04/23	0.00001	Wet Weather Overflow	Vaughns Gap Branch	West Park SPS
114	Davidson Branch PS	01/02/23	35 hours	2.03	Rainfall	Infiltration/inflow. Station operating normally.
		01/04/23	1.979	Wet Weather Overflow	Cumberland River	Davidson Branch SPS
114	Davidson Branch PS	01/19/23	16 hours	0.85	Rainfall	Infiltration/inflow. Station operating normally.
		01/19/23	0.705	Wet Weather Overflow	Cumberland River	Davidson Branch SPS
114	Davidson Branch PS	01/29/23	8.08 hours	0.77	Rainfall	Infiltration/inflow. Station operating normally.
		01/29/23	0.126	Wet Weather Overflow	Cumberland River	Davidson Branch SPS
138	Sunliner PS	01/03/23	4 hours	2.03	Rainfall	Infiltration/inflow. Station operating normally.
		01/03/23	0.2	Wet Weather Overflow	Cumberland River	Sunliner Drive SPS
217	516 Basswood Ave.	01/03/23	4.83 hours	2.03	Rainfall	516 Basswood Dr
		01/03/23	0.025	Wet Weather Overflow	Cumberland River	West Park SPS

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<i>Monthly Totals: # of Events and Gallons</i>				<i>12 Month Rolling Totals: # of Events and Gallons</i>						
<i>Dry Weather Releases:</i>	0	0		<i>Dry Weather Releases:</i>	4	40		<i>Wet Weather Releases:</i>	23	1,305,520
<i>Dry Weather Overflows:</i>	0	0		<i>Dry Weather Overflows:</i>	7	111,230		<i>Wet Weather Overflows:</i>	49	16,487,120