

Monthly Overflow Report

Date Range: December, 2022

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	11905051	12/08/22	1 hours	1.07	Grit/Debris	204 Lutie St - Cleaned Line
		12/08/22	0.0001	Wet Weather Release	Contained, did not reach water	Browns Creek SPS
000	13213031	12/14/22	1 hours	1.21	Grit/Debris	939 Oak Valley Ln - Cleaned Line
		12/14/22	0.001	Wet Weather Overflow	Browns Creek	Browns Creek SPS
000	13306101	12/16/22	2 hours		Line Break	3619 Nolensville Rd - Repaired Line
		12/16/22	0.000025	Dry Weather Release	Contained, did not reach water	Browns Creek SPS
000	14813036	12/19/22	1 hours		Grit/Debris	354 Melpar - Cleaned Line
		12/19/22	0.00001	Dry Weather Release	Contained, did not reach water	Browns Creek SPS
000	16403013	12/25/22	58 hours	0.02	Grit/Debris	304 Grovedale Trc - Cleaned Line
		12/27/22	0.001	Wet Weather Overflow	Savage Branch	Tillman SPS
000	14812100	12/28/22	4 hours		Grit/Debris	836 Irma Dr - Cleaned Line
		12/28/22	0.001	Dry Weather Release	Contained, did not reach water	Browns Creek SPS
000	11812031	12/31/22	11 hours		Grit/Debris	640 Thompson Ln - Cleaned Line
		01/01/23	0.00001	Dry Weather Overflow	Mill Creek	Browns Creek SPS
134	Riverside Drive PS	12/07/22	6.75 hours	1.68	Rainfall	Infiltration/inflow. Station operating normally.
		12/07/22	0.15	Wet Weather Overflow	Cumberland River	Riverside Drive SPS
134	Riverside Drive PS	12/08/22	12.45 hours	2.00	Rainfall	Infiltration/inflow. Station operating normally.
		12/08/22	0.2	Wet Weather Overflow	Cumberland River	Riverside Drive SPS
187	Peppertree PS	12/23/22	5 hours		Power Related	Rolling blackouts caused electrical malfunction.
		12/23/22	0.005	Dry Weather Overflow	Percy Priest Lake	Peppertree SPS
384	501 Bismark Dr.	12/08/22	13 hours	1.38	Rainfall	501 Bismark Dr
		12/09/23	0.5	Wet Weather Overflow	Mill Creek	Browns Creek SPS

Monthly Totals: # of Events and Gallons					12 Month Rolling Totals: # of Events and Gallons						
Dry Weather Releases:	3	1,035	Wet Weather Releases:	1	100	Dry Weather Releases:	38	14,115	Wet Weather Releases:	45	623,440
Dry Weather Overflows:	2	5,010	Wet Weather Overflows:	5	852,000	Dry Weather Overflows:	14	1,007,640	Wet Weather Overflows:	224	888,097,840

Monthly Overflow Report

Date Range: December, 2022

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	04405004	12/21/22	4 hours		Grit/Debris	123 Scenic View Rd - Cleaned Line					
		12/21/22	0.0001	Dry Weather Release	Contained, did not reach water	Old Hickory SPS					
109	Dry Creek PS	12/08/22	5.67 hours	1.18	Rainfall	Infiltration/inflow. Station operating normally.					
		12/08/22	1.655	Wet Weather Overflow	Cumberland River	Dry Creek SPS					
112	Gibson Creek PS	12/06/22	65.33 hours	3.57	Rainfall	Infiltration/inflow. Station operating normally.					
		12/09/22	8.666	Wet Weather Overflow	Gibson Creek	Gibson Creek SPS					
150	Hidden Acres PS	12/07/22	4.25 hours	2.26	Rainfall	Infiltration/inflow. Station operating normally.					
		12/07/22	0.4	Wet Weather Overflow	Cumberland River	Hidden Acres SPS					
150	Hidden Acres PS	12/08/22	9.37 hours	2.34	Rainfall	Infiltration/inflow. Station at rated capacity.					
		12/08/22	1	Wet Weather Overflow	Cumberland River	Hidden Acres SPS					
Monthly Totals: # of Events and Gallons				12 Month Rolling Totals: # of Events and Gallons							
Dry Weather Releases:	1	100	Wet Weather Releases:	0	0	Dry Weather Releases:	3	610	Wet Weather Releases:	0	0
Dry Weather Overflows:	0	0	Wet Weather Overflows:	4	11,721,000	Dry Weather Overflows:	2	1,100	Wet Weather Overflows:	33	21,616,000

Monthly Overflow Report

Date Range: December, 2022

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

Sanitary Sewer Overflows and Releases

000	07912002	12/06/22	48 hours	2.60	Roots	7131 Centennial Pl - Cleaned Line
		12/08/22	0.001	Wet Weather Overflow	Richland Creek	West Park SPS
000	05911027	12/07/22	16 hours	1.82	Rainfall	701 Rowan Dr
		12/07/23	0.00001	Wet Weather Release	Contained, did not reach water	Whites Creek SPS
000	05911027	12/08/22	21 hours	1.20	Rainfall	701 Rowan Dr
		12/09/23	0.00001	Wet Weather Release	Contained, did not reach water	Whites Creek SPS
000	06001013	12/08/22	14 hours	1.33	Rainfall	3258 Brick Church Pk
		12/08/23	0.00001	Wet Weather Release	Contained, did not reach water	Whites Creek SPS
000	06906005	12/09/22	8 hours	1.32	Rainfall	4286 Ashland City Hwy
		12/09/22	0.0001	Wet Weather Release	Contained, did not reach water	Whites Creek SPS
000	09107034	12/12/22	2 hours		Grit/Debris	4901 Louisiana Ave - Cleaned Line
		12/12/22	0.00001	Dry Weather Release	Contained, did not reach water	West Park SPS
114	Davidson Branch PS	12/07/22	10.25 hours	1.28	Rainfall	Infiltration/inflow. Station operating normally.
		12/07/22	0.208	Wet Weather Overflow	Cumberland River	Davidson Branch SPS
114	Davidson Branch PS	12/08/22	20.5 hours	1.32	Rainfall	Infiltration/inflow. Station operating normally.
		12/09/22	1.529	Wet Weather Overflow	Cumberland River	Davidson Branch SPS
114	Davidson Branch PS	12/14/22	10.34 hours	0.87	Rainfall	Infiltration/inflow. Station operating normally.
		12/15/22	0.255	Wet Weather Overflow	Cumberland River	Davidson Branch SPS

Monthly Totals: # of Events and Gallons					12 Month Rolling Totals: # of Events and Gallons						
Dry Weather Releases:	1	10	Wet Weather Releases:	4	130	Dry Weather Releases:	4	40	Wet Weather Releases:	21	1,302,710
Dry Weather Overflows:	0	0	Wet Weather Overflows:	4	1,993,000	Dry Weather Overflows:	7	111,230	Wet Weather Overflows:	47	16,637,100