

Monthly Overflow Report

Date Range: January, 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
000	07211009	01/03/21	1 hours		Grit/Debris	119 Piedmont Ave - Cleaned Line
		01/03/21	0.00001	Dry Weather Overflow	Cooper Creek	Shelby Park SPS
000	08208053	01/07/21	2 hours		Grit/Debris	719 Neill Ave - Cleaned Line
		01/07/21	0.001	Dry Weather Overflow	Washington CSS	Central WWTP
000	WMN058A051	01/14/21	1 hours		Grit/Debris	3259 Bradfield Dr - Cleaned Line
		01/14/21	0.00001	Dry Weather Overflow		Browns Creek SPS
000	09203091	01/17/21	0.5 hours		Grit/Debris	909 Dr D.B. Todd Jr Dr - Cleaned Line
		01/17/21	0.00001	Dry Weather Release	Contained, did not reach water	Central WWTP
000	16116046	01/17/21	3 hours		Grit/Debris	5836 Nolensville Pk - Cleaned Line
		01/17/21	0.0001	Dry Weather Overflow		Browns Creek SPS
000	14604053	01/22/21	0.5 hours		Grease	4804 Merrill Ln - Cleaned Line
		01/22/21	0.00001	Dry Weather Release	Contained, did not reach water	Browns Creek SPS
000	14801061	01/23/21	3.5 hours		Grit/Debris	274 Comroe Rd - Cleaned Line
		01/23/21	0.0001	Dry Weather Release	Contained, did not reach water	Browns Creek SPS
000	13312022	01/29/21	2 hours		Grit/Debris	433 Benita Dr - Cleaned Line
		01/29/21	0.00001	Dry Weather Release	Contained, did not reach water	Browns Creek SPS
000	08111007	01/29/21	3 hours		Grit/Debris	1718 12th Ave N - Cleaned Line
		01/29/21	0.00001	Dry Weather Release	Contained, did not reach water	28th Avenue SPS
222	149 Barker Road	01/01/21	10.67 hours	0.50	Rainfall	Infiltration/inflow. Station operating normally.
		01/01/21	0.096	Wet Weather Overflow	Cumberland River	Barker Road SPS
384	501 Bismark Dr.	01/25/21	4.5 hours	1.09	Rainfall	501 Bismark Dr
		01/26/21	0.001	Wet Weather Overflow		Browns Creek SPS

Monthly Totals: # of Events and Gallons					12 Month Rolling Totals: # of Events and Gallons						
Dry Weather Releases:	5	140	Wet Weather Releases:	0	0	Dry Weather Releases:	27	2,520	Wet Weather Releases:	13	1,274,120
Dry Weather Overflows:	4	1,120	Wet Weather Overflows:	2	97,000	Dry Weather Overflows:	28	27,110	Wet Weather Overflows:	265	729,726,440

Monthly Overflow Report

Date Range: January, 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	01/05/21	0.33 hours	0.00	VFD or Soft Start	Soft starts failed during maintenance work.
		01/05/21	0.003	Dry Weather Overflow	Cumberland River	Vandiver SPS
106	Vandiver PS	01/25/21	1.92 hours	1.78	Rainfall	Infiltration/inflow. Station operating normally.
		01/25/21	0.024	Wet Weather Overflow	Cumberland River	Vandiver SPS
109	Dry Creek PS	01/01/21	44.58 hours	1.43	Other/not listed	Operator Error. Elevated plant SVI.
		01/02/21	35.163	Wet Weather Overflow	Cumberland River	Dry Creek SPS
112	Gibson Creek PS	01/25/21	3.17 hours	1.66	Rainfall	Infiltration/inflow. Station operating normally.
		01/25/21	0.651	Wet Weather Overflow	Gibson Creek	Gibson Creek SPS
Monthly Totals: # of Events and Gallons				12 Month Rolling Totals: # of Events and Gallons		
Dry Weather Releases:	0	0	Wet Weather Releases:	0	0	Dry Weather Releases: 5 1,400 Wet Weather Releases: 0 0
Dry Weather Overflows:	1	3,000	Wet Weather Overflows:	3	35,838,000	Dry Weather Overflows: 6 235,020 Wet Weather Overflows: 31 48,350,000

Monthly Overflow Report

Date Range: January, 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
Sanitary Sewer Overflows and Releases						
000	06912031	01/13/21	0.5 hours		Grit/Debris	3726 Clarksville Pk - Cleaned Line
		01/13/21	0.0006	Dry Weather Overflow		Whites Creek SPS
114	Davidson Branch PS	01/01/21	11.67 hours	0.44	Rainfall	Infiltration/inflow. Station operating normally.
		01/01/21	0.609	Wet Weather Overflow	Cumberland River	Davidson Branch SPS
114	Davidson Branch PS	01/25/21	6.25 hours	1.01	Rainfall	Infiltration/inflow. Station operating normally.
		01/26/21	0.326	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:	0	0	Wet Weather Releases:	0	0	Dry Weather Releases: 11 1,460 Wet Weather Releases: 13 303,440
Dry Weather Overflows:	1	600	Wet Weather Overflows:	2	935,000	Dry Weather Overflows: 14 3,250 Wet Weather Overflows: 35 7,400,600