

## NOTICE OF COVERAGE

General NPDES Permit for Discharges of Filter Backwash and Sedimentation Basin Washwater from Water Treatment Plants

Tracking Number TN0059676

issued on October 12, 2020 by

## STATE OF TENNESSEE DEPARTMENT OF ENVIRONMENT AND CONSERVATION DIVISION OF WATER RESOURCES

William R. Snodgrass - Tennessee Tower 312 Rosa L. Parks Avenue, 11th Floor Nashville, Tennessee 37243-1102

Under authority of the Tennessee Water Quality Control Act of 1977 (T.C.A. 69-3-101 et seq.) and the delegation of authority from the United States Environmental Protection Agency under the Federal Water Pollution Control Act, as amended by the Clean Water Act of 1977 (33 U.S.C. 1251, et seq.):

Discharger: City of Rockwood WTP

is authorized to discharge filter backwash and sedimentation basin washwater from a facility located at 1418 Abels Valley Rd in Rockwood, Roane County, Tennessee to receiving waters named King Creek embayment of Watts Bar Reservoir (Tennessee River at approximate mile 553.0) in accordance with effluent limitations, monitoring requirements and other conditions set forth herein. Coverage under this general permit shall become effective on October 12, 2020 and shall expire on August 31, 2025.

Externa	al Outfall 001	Efflue	nt Gross		All Year		
<u>Code</u>	<u>Parameter</u>	Qualifier	<u>Value</u>	<u>Unit</u>	Sample Type	Frequency	Statistical Base
00400	pH	<=	9.0	SU	Grab	Monthly	Daily Maximum
00400	рН	>=	6.5	SU	Grab	Monthly	Daily Minimum
00530	Total Suspended Solids (TSS)	<=	40	mg/L	Grab	Monthly	Daily Maximum
00545	Settleable Solids	<=	.5	mL/L	Grab	Monthly	Daily Maximum
01105	Aluminum, total (as Al)	<=	1.2	mg/L	Grab	Monthly	Daily Maximum
50050	Flow	Report		MGD	Instantaneous	Monthly	Daily Maximum
50060	Chlorine, total residual (TRC)	<=	0.03	mg/L	Grab	Monthly	Daily Maximum

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