

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

November 3, 2023

The Honorable Gary Jacobs Mayor Town of Centerville P.O. Box 238 Centerville, TN 37033

SENT VIA ELECTRONIC MAIL TO: cityofcamden2@bellsouth.net

Re: Pass Through Limits

Centerville Pretreatment Program NPDES Permit No. TN0024937

Hickman County

Dear Mayor Jacobs:

Attached, please find a copy of the revised Pass Through Limits (PTLs) for the Centerville STP. These limits were calculated based on current stream background and flow information, and incorporate the Water Quality Criteria approved in September 2019. The enclosed limits will supersede any limits previously issued, and will take effect with your NPDES permit.

Centerville should use these limits in a technical evaluation of its protection criteria and local limits according to Section 3.2 of the new NPDES permit. Furthermore, Section 3.2 has a requirement for completion of the Industrial Waste Survey. If you have any questions or concerns, please contact me with any questions at Adam.Bonomo@tn.gov or (615) 417-3728. You may also contact Gordon Holcomb at Gordon.Holcomb@tn.gov or (615) 339-9956.

Sincerely,

Adam Bonomo

State Pretreatment Coordinator Compliance and Enforcement Unit

e-copy: Mr. DeWitt Logsdon – DWR, Columbia EFO, <u>DeWitt.Logsdon@tn.gov</u>

Mr. Jarrett Chad Dotson – Town of Centerville, wwtp@centervilletn.org

PASS THROUGH LIMITATIONS

Centerville STP 11/03/23 Hickman County
Design Flow: 0.75 MGD TN0024937 1Q10: 154 MGD

Parameter	Concentration (μg/l)
Copper	80.00
Chromium, III	Report only
Chromium, VI	Report only
Nickel	180.00
Cadmium	5.00
Lead	45.00
Mercury	0.17
Silver	5.00
Zinc	200.00
Cyanide	230.00
Toluene	15.00
Benzene	3.00
1,1,1 Trichloroethane	30.00
Ethylbenzene	4.00
Carbon Tetrachloride	15.00
Chloroform	85.00
Tetrachloroethylene	25.00
Trichloroethylene	10.00
1,2 trans Dichloroethylene	1.50
Methylene Chloride	50.00
Phenols, Total	50.00
Naphthalene	1.00
Phthalates, Total ¹	64.50

¹ Total Phthalates is the sum of Bis (2-ethylhexyl) phthalate, Butyl benzylphthalate, Di-n-butylphthalate and Diethyl phthalate.

Note: These limits are monthly averages. All sampling and analysis must be in accordance with 40 CFR 136 unless explicitly allowed by the NPDES permit. See Part 3.2. of the NPDES permit for sample type requirements. References include T.C.A. 0400-40-14-.12(7)(c), 40 CFR 136, and EPA Form 3510-2C (8/90 version).