## TENNESSEE DEPARTMENT OF ENVIRONMENT AND CONSERVATION DIVISION OF WATER POLLUTION CONTROL

MOR/DMR

FACILITY PERMITTEE

CITY

Wartburg

Coalfield School

Morgan Co. Board of Ed.

NPDES PERMIT NO. TN0023078
Month November 2023

Morgan

County

DEC 0 4 2023

## MONTHLY OPERATION REPORT FOR PACKAGE TREATMENT PLANTS

Effluent Comments about Operation and Compliance Wastewater Flow (gallons) Settleable Solids IMHOFF Cone E - COLI (organisms/100 ml) Ammonia Nitrogen (mg/l) Time of Sampling Suspended Solids mg/l) BOD5 (mg/l) Dissolved Oxygen (mg/l) Please document important events such as discharges of untreated waste water down equipment or plant upsets which may impact effluent quality, Also state method of sludge disposal. 10 11 13 15 16 17 2 3 12 8:29 37372.0 9.2 38609.0 9:05 9.8 8.2 3 9:09 41177.0 0.1 8.2 8.2 42585.0 11:15 9.6 10:16 45538.0 8.7 48410.0 11.5 26.0 8.3 13.0 9:33 3.5 8.2 50235.0 6.9 9 8:52 0.1 8.3 10 No School 11 12 13 55656.0 9.4 8:28 14 9:17 57883.0 7.3 15 9:52 60446.0 8.9 5.5 20.5 0.1 80.5 1.0 8.1 16 9:11 63512.0 8.7 8.7 17 8:40 65939.0 8.7 18 19 20 9:47 70107.0 9.2 8.4 21 7:28 73726.0 0.1 6.5 7.7 22 Holiday No School 23 Holiday No School 24 Holiday No School 25 26 27 6:49 92000.0 10.2 28 8:52 95964.0 10.2 29 99037.0 10.6 8:03 30 8:07 102377.0 10.6 0.1 8.6 31 Total 1140573.0 Permit Avg Limit 10.0 30.0 6.0 Min 126.0 2.0 6.0 Min I certify that the submitted information is accurate and complete. I further certify that all sampling Actual Avg Value 63365.2 8.5 23.3 0.1 8.9 46.8 2.2 was performed in accordance swith approved procedures and all analyses were performed in Permit Max Limit 20.0 45.0 1.0 941.0 4.0 accordance with 40 CFR Part 136. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment. Actual Max Value 102377.0 10.6 80.5 3.5 Date: 2./31 2./31 2./7 Signature of Operator of Analysis 5./7 2./31 2./7 5./7 2./31 Actual Frequen 18223 (423)5393221 5./7 2./31 2./7 5./7 2./31 2./31 2./7 License No. Phone No. of Analysis 2./31 Analyses performed by Ouside Laboratory Permit Sample Type Grab Grab Grab Grab Grab Grab Grab Wartburg WWTP lab Grab Laboratory Used Actual Sample Type Inst Grab Grab Grab Grab Grab Grab Signature of Principal Executive Officer Date: 1- 4023 No of Violations