

JKR-
WL-HLB-

TENNESSEE DEPARTMENT OF PUBLIC HEALTH
WATER QUALITY CONTROL DIVISION

REPORT OF OPERATION OF INDUSTRIAL WASTE TREATMENT WORKS FOR

MAY

2023
(YEAR)

AT COPPER BASIN UTILITY DISTRICT
(PLANT)

MONTH
TURTLETOWN
(LOCATION)

TN0059935

DATE	WASTE FLOW GALLONS PER DAY	SETTEABLE SOLIDS (ml/l)	SUSPENDED SOLIDS (mg/l)	TOTAL ALUMINUM (mg/l)	TOTAL CL2 RESIDUAL (mg/l)	PH									
1															
2															
3															
4															
5															
6	36.0														
7															
8															
9	36.0														
10															
11															
12															
13	36.0														
14															
15															
16															
17	36.0														
18															
19															
20	36.0														
21															
22															
23															
24															
25	36.6	<0.1	<2	0.368	0.01	7.1									
26															
27															
28	36.6														
29															
30															
31															
TOTAL	252														
AVE.	36.0														
MAX.	36.0														
MIN.	36.6														

REMARKS:

RECEIVED
 JUN 09 2023
 ENVIRONMENT & CONSERVATION
 CHATTANOOGA FIELD OFFICE