

TENNESSEE DEPARTMENT OF PUBLIC HEALTH  
WATER QUALITY CONTROL DIVISION

JKR-  
AMO-  
WLCCD-

REPORT OF OPERATION OF INDUSTRIAL WASTE TREATMENT WORKS FOR

MARCH

2024  
(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	36.0																				
3																					
4																					
5																					
6	36.0																				
7																					
8																					
9																					
10	36.0																				
11																					
12																					
13																					
14	36.0	<0.1	<2	0.100	0.01	7.2															
15																					
16																					
17																					
18	36.0																				
19																					
20																					
21																					
22	36.0																				
23																					
24																					
25																					
26																					
27	36.0																				
28																					
29																					
30																					
31																					
TOTAL	1252																				
AVE.	36.0																				
MAX.	36.0																				
MIN.	36.0																				

REMARKS:

RECEIVED  
APR 08 2024  
ENVIRONMENT & CONSERVATION  
CHATTANOOGA FIELD OFFICE