

ALABAMA DEPARTMENT OF ENVIRONMENTAL MANAGEMENT  
DISCHARGE MONITORING REPORT

-CORRECTED-

DSN 104 - Liquid Radwaste

TENNESSEE VALLEY AUTHORITY  
BROWNS FERRY NUCLEAR PLANT

MONTH: June 1985

NPDES # AL0022080

PARAM	FLOW	O&G	TSS	$\frac{LDT}{TSS}$	$\frac{LDT}{O\&G}$	Copper	Iron		
AVG		15	30	30	15				
MAX		20	100	100	20	1.0	1.0		
UNITS	MGD	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L		
FREQ	1/ Batch	2/wk	2/wk	2/wk	1/ Batch				
1	.033475								
2	.034008								
3	.033747	45.0	96.3						
4	.152783								
5	.033669	45.0	1.0						
6	NO RELEASE								
7	.065888								
8	.082143	45.0	33.8						
9	.033938								
10	.034089	45.0	1.0						
11	.010869	10.5		21.0					
12	NO RELEASE								
13	.010005	45.0	17.7						
14	NO RELEASE								
15	NO RELEASE								
16	.009017	45.0	16.7						
17	NO RELEASE								
18	.011117	8.4		34.0					
19	NO RELEASE								
20	.007782	45.0	12.0	27.6					
21	.033812								
22	NO RELEASE								
23	.048705	45.0		11.4					
24	.068531	45.0	1.0						
25	.033135								
26	.042057	45.0		19.6					
27	NO RELEASE								
28	.042057	45.0		19.4					
29	NO RELEASE								
30	NO RELEASE								
31									
MAX	.152783	10.5	96.3	34.0					
AVG	.041066	45.7	22.4	22.2					

\*TSS GRAB SAMPLES

I certify under penalty of law that this document and all attachments were prepared under the direction or supervision in accordance with a system designed to assure that qualified personnel properly gather and evaluate the information submitted. Based on my inquiry of the person or persons who manage the system, or those persons directly responsible for gathering the information, the information submitted is, to the best of my knowledge and belief, true, accurate, and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment for knowing violations.

Signature of Responsible Official \_\_\_\_\_

Date: \_\_\_\_\_

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