## Farley Nuclear Plant AL 0024619

* P88			This table is sub		ar Plant AL 0024619	1.8.6 and Part III.0			
88051603 PDR AD				rarrey macre	ar Francisco No. 1002-1019				
0023	Once Through	Parameter	Permit Limit	Analytical Value	Cause of Noncompliance	Corrective Measures	Test Date	Period of N Began	ended Ended
O 880 <b>36</b> K 05000348 DCD	Once Through Cooling Water (DSN 002)	Total Residual Chlorine	0.2 mg/l (Daily Average Limit 0.2 mg/l)	0.4 mg/1	Occurred during a routine, chlorine dioxide (C102) treatment period. The C102 system was immediately checked after the occurrence and all components were operating correctly. An extensive evaluation of the C102 system was performed and no definitive causes	Procedures were changed to provide guidance for an extended sampling and testing program to determine the cause should the anomaly recur.	01/06/88	01/06/88 (0825) [20 mi	01/06/88 (0845) nutes]

could be determined.

Alabama Power Company •600 North 18th Street Post Office Box 2641 Birmingham, Alabama 35291-0400 Telephone 205 250-1835

R. P. McDonald Senior Vice President



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May 6, 1988

Docket Nos. 50-348 50-364

U. S. Nuclear Regulatory Commission Attention: Document Control Desk Washington, D. C. 20555

> Joseph M. Farley Nuclear Plant - Units 1 and 2 Quarterly NPDES Noncompliance Report

Gentlemen:

Enclosed in accordance with the Joseph M. Farley Nuclear Plant Technical Specifications, Appendix B, Section 3.2, is a summary of NPDES noncompliances for the first quarter of 1988 as transmitted to the Alabama Department of Environmental Management.

Should you have any questions or comments, please advise.

Yours very truly,

R. P. McDonald

RPM/JAM: emb

Attachment

cc: Mr. W. H. Bradford (w/attachment)

Dr. J. N. Grace (w/attachment)

Mr. L. B. Long (w/attachment)

Mr. E. A. Reeves (w/attachment)

IE25