PRELIMINARY NOTIFICATION

June 23, 1981

PRELIMINARY NOTIFICATION OF EVENT OR UNUSUAL OCCURRENCE PNO-II-81-46

This preliminary notification constitutes EARLY notice of an event of POSSIBLE safety or public interest significance. The information presented is as initially received without verification or evaluation and is basically all that is known-by IE staff as of this date.

FACILITY: Alabama Power Company Farley Unit No. 2 Docket No. 50-364

Dothan, Alabama

SUBJECT: PRIMARY TO SECONDARY LEAK IN "B" STEAM GENERATOR

At 7:30 p.m. CDT on June 22, the Unit was removed from service following the didentist cation of a 1.1 gpm primary to secondary leak in the 2B steam generator. The Ticensee is taking the Unit to a cold shutdown condition and making preparations to enter the steam generator to identify the cause of the leakage. An outage of several days is anticipated.

The "B" steam generator had experienced some mechanical tube damage during the installation of a required inspection access. These tubes, which had been mechanically plugged, are suspected as the cause of the leakage.

Media interest is not expected. Neither the licensee nor the NRC plan to issue a news release at this time. The State of Alabama has been informed.

NRC Emergency Response Center received notification of this occurrence by telephone from the licensee at 8:48 p.m. on June 22. This information is current as of 9:00 a.m. on June 23.

Contact: P. J. Kellogg, RII 242-5581; R. C. Lewis, RII 242-5680

Distribution:	Transmittal
Chairman Hendrie	
Commissioner Gilin	sky
Transmitted: MNBB	
W. J. Dircks, EDO	
C. Michelson, AEOD	
J. J. Fouchard, PA	
N. M. Haller, MPA	
H. K. Shapar, ELD	
Air Rights	
G. W. Kerr, SP	
Applicable Residen	t Site //: / 4/
Regional Offices	-danisanda /
Applicable Utility	11:20

H. St. Commissioner Ahearne S. J. Chilk, SECY Commissioner Bradford C. C. Kammerer, CA (For Distribution? ACRS P. Bldg. //:// IE: TAS (IE: HQ Dist.) H. R. Denton, NRR R. H. Vollmer, NRR Landow (6 min/page) J. J. Cummings, OIA T. E. Murley, NRR R. Mattson, NRR D. Eisenhut, NRR MAIL S. H. Hanauer, NRR IE: TAS Willste Document Mgt. Br. (PDR) J. G. Davis, NMSS S. Ebbin, NSOC R. Minoque, RES

NSAC INPO Facsimile 415/856-6621 Facsimile 404/952-6728 Confirmation 415/855-2998 Confirmation 404/953-5348

PRELIMINARY NOTIFICATION