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TAC-FOR	U. S. NUCLEAR REGULATORY COMMISSION
	LICENSEE EVENT REPORT
	CONTROL BLOCK:
	A L B R F 1 2 0 0 - 0 0 0 0 - 0 0 3 4 1 1 1 1 1 5 9 LICENSEE CODE 14 15 LICENSE NUMBER 25 26 LICENSE TYPE 30 57 CAT 58 5
	REPORT L 6 0 5 0 0 0 2 5 9 0 0 3 1 2 8 0 8 0 4 1 0 8 0 9 SOURCE 60 61 DOCKET NUMBER 68 69 EVENT DATE 74 75 REPORT DATE 80 EVENT DESCRIPTION AND PROBABLE CONSEQUENCE: 10 1 During refueling outage with units 2 and 3 under normal operation, a nut came off the
0 2	bracket which holds the insulated communications ground wire above the Athens 161-kV
03	line. This caused a fault resulting in the trip of associated breakers. Reference
	Technical Specification 3.9.B.1. Associated diesel generators were proven operable
	and Trinity 161-kV line was operable. There was no danger to the health or safety
	of the public. No previous occurrences.
08	
7 8 0 9 7 8	BO SYSTEM CODE SUB
	Image: Description of the second s
	ACTION FUTURE EFFECT SHUTDOWN TAKEN ACTION ON PLANT METHOD A TAKEN ACTION ON PLANT ACTION ON
10	Cause of event was a loose nut on holding bracket of the insulated communication
11	ground wire. The nut was replaced and the Athens 161-kV line returned to service.
12	No recurrence control required.
13	L
14 7 8	30 METHOD OF 80
1 5	STATUS * POWER OTHER STATUS OTHER STATUS OTHER STATUS OISCOVERY Discovery D
	LEASED OF RELEASE AMOUNT OF ACTIVITY (35) 2 (33) 2 (34) NA LOCATION OF RELEASE (36) PERSONNEL EXPOSURES 44 45 80
1 2	NUMBER O
	COSS OF OR DAMAGE TO FACILITY (43) TYPE DESCRIPTION NA
20	PUBLICITY NRC USE ONLY SSUED DESCRIPTION (45) N(44) NA 9 10 68 69 80 80
	NAME OF PREPARER PHONE 8004150536

Tennessee Valley Authority Browns Ferry Nuclear Plant

LER SUPPLEMENTAL INFORMATION

BFRO-50- 259 / 8024 Technical Specification Involved 3.9.B.1

Reported Under Technical Specification 6.7.2.b(2)

Date of Occurrence 3/12/80 Time of Occurrence 1210 Unit 1, 2, & 3

Identification and Description of Occurrence:

A nut came off a bracket which holds the insulated communications ground wire above the Athens 161-kV line. This caused a fault resulting in the trip of associated breakers.

POOR ORIGINAL

Conditions Prior to Occurrence:

Unit 1 @ 0% refueling outage.

Unit 2 @ 80%

Unit 3 @ 98%

Action specified in the Technical Specification Surveillance Requirements met due to inoperable equipment. Describe.

Associated diesel generators were proven operable.

Apparent Cause of Occurrence:

Cause of the event was a loose nut on a holding bracket of the insulated communications ground wire.

Analysis of Occurrence:

There was no damage to plant equipment. There was no activity release, no personnel exposure or injury and no danger to health or safety of the public.

Corrective Action:

The nut was replaced and the Athens 161-kV line returned to service.

Failure Data:

NA

*Retention: Period - Lifetime; Responsibility - Administrative Supervisor *Revision: