

UNIT SHUTDOWNS AND POWER REDUCTIONS

DOCKET NO. 50-270
 UNIT NAME Oconee Unit 2
 DATE 6-15-79
 COMPLETED BY J. A. Reavis
 TELEPHONE (704) 373-8552

Page 1 of 2

REPORT MONTH May, 1979

No.	Date	Type ¹	Duration (Hours)	Reason ²	Method of Shutting Down Reactor ³	Licensee Event Report #	System Code ⁴	Component Code ⁵	Cause & Corrective Action to Prevent Recurrence
8	79-05-01	F	--	A	--		HC	HTEXCH	Condenser tube leak.
9	79-05-07	F	11.15	H	1		WE	ZZZZZZ	NRC order to test emergency feed-water system. Reactor at 15% power.
10	79-05-08	F	--	D	--		RC	FUELXX	Xenon hold at 90% power.
11	79-05-11	F	139.27	A	1		HC	HTEXCH	Condenser tube leak.
12	79-05-12	F	--	H	--		WE	ZZZZZZ	NRC shutdown order in effect through 5/18/79 at 1230 hrs.
13	79-05-17	F	94.00	A	--		SA	PENETR	Emergency hatch leak rate test.
14	79-05-21	F	9.00	D	--		ZZ	ZZZZZZ	Hold in heatup due to chemistry problem.

¹ F: Forced
 S: Scheduled

² Reason:
 A-Equipment Failure (Explain)
 B-Maintenance of Test
 C-Refueling
 D-Regulatory Restriction
 E-Operator Training & License Examination
 F-Administrative
 G-Operational Error (Explain)
 H-Other (Explain)

³ Method:
 1-Manual
 2-Manual Scram.
 3-Automatic Scram.
 4-Other (Explain)

⁴ Exhibit C - Instructions for Preparation of Data Entry Sheets for Licensee Event Report (LER) File (NUREG-0161)

⁵ Exhibit I - Same Source

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 DATE 6-15-79
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REPORT MONTH May, 1979

No.	Date	Type ¹	Duration (Hours)	Reason ²	Method of Shutting Down Reactor ³	Licensee Event Report #	System Code ⁴	Component Code ⁵	Cause & Corrective Action to Prevent Recurrence
15	79-05-22	F	16.47	A	--		CH	PUMPXX	Emergency feedwater pump out of service.
16	79-05-22	F	45.03	D	--		SF	VALVEX	Replace non-qualified valve operator on valve (2HP-20).
17	79-05-24	F	56.50	A	--		CA	VALVEX	Cooldown to repair valve (2RC-68).
18	79-05-27	F	37.00	A	--		CH	VALVEX	Hold in heatup to replace gasket on valve (2 FDW-315).
19	79-05-28	F	44.67	A	--		HB	PIPEXX	Cooldown to repair weld leak between valve 2N-233 and main steam line "B".
20	79-05-30	F	38.33	D	--		ZZ	ZZZZZZ	At hot shutdown due to OTSC chemistry out of spec.

1
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2
 Reason:
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 B-Maintenance or Test
 C-Refueling
 D-Regulatory Restriction
 E-Operator Training & License Examination
 F-Administrative
 G-Operational Error (Explain)
 H-Other (Explain)

3
 Method:
 1-Manual
 2-Manual Scram.
 3-Automatic Scram.
 4-Other (Explain)

4
 Exhibit G - Instructions for Preparation of Data Entry Sheets for Licensee Event Report (LER) File (NUREG-0161)

5
 Exhibit I - Same Source

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DOCKET NO: 50-270
UNIT: Oconee Unit 2
DATE: 6-15-79

NARRATIVE SUMMARY

MONTH: May, 1979

Oconee 2 began the month at reduced power due to a condenser tube leak. After completion of repairs, the unit returned to near rated power on May 4.

On May 7, the unit was removed from service to perform emergency feedwater pump tests required by the NRC. It was returned to service the same day and reached near rated power on May 8.

A condenser tube leak in the 2C2 condenser water box which could not be isolated due to valve 2CCW-19 not seating necessitated the shutdown of the unit on May 11 because of high chemistry. An NRC shutdown order became effective on May 12 at 2400 hrs. and remained in effect until May 18 at 1230 hrs. At this time, the failure of the emergency hatch leak rate test prevented the startup of the unit.

After successfully completing the emergency hatch leak rate test, a unit startup was in progress on May 21. The startup was aborted several times due to leaking valves or chemistry problems. At the month's end, the unit was at hot shutdown holding due to water chemistry being out of spec.

UNIT SHUTDOWNS AND POWER REDUCTIONS

REPORT MONTH May, 1979

DOCKET NO. 50-287
 UNIT NAME Oconee Unit 3
 DATE 6-15-79
 COMPLETED BY L. A. Reavis
 TELEPHONE (704) 373-8552

No.	Date	Type ¹	Duration (Hours)	Reason ²	Method of Shutting Down Reactor ³	Licensee Event Report #	System Code ⁴	Component Code ⁵	Cause & Corrective Action to Prevent Recurrence
14	79-05-01	F	120.00	D	--		WE	ZZZZZZ	Investigation of possible safety problems and required modifications. (Refueling started early)
15	79-05-05	S	624.00	C	--		RC	FUELXX	Scheduled refueling. Shutdown for possible safety problems and modifications remained in effect until 5/18 at 1230 hrs.

1
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 S: Scheduled

2
 Reason:
 A-Equipment Failure (Explain)
 B-Maintenance of Test
 C-Refueling
 D-Regulatory Restriction
 E-Operator Training & License Examination
 F-Administrative
 G-Operational Error (Explain)
 H-Other (Explain)

3
 Method:
 1-Manual
 2-Manual Scram.
 3-Automatic Scram.
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4
 Exhibit C - Instructions for Preparation of Data Entry Sheets for Licensee Event Report (LER) File (NUREG-0161)

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 Exhibit I - Same Source

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