

REGULATORY INFORMATION DISTRIBUTION SYSTEM (RIDS)

ACCESSION NBR: 7911010397 DOC. DATE: 79/10/20⁰⁴ NOTARIZED: NO
 FACIL: 50-269 Oconee Nuclear Station, Unit 1, Duke Power Co.
 AUTH. NAME: WILSON, K.R. AUTHOR AFFILIATION: Duke Power Co.
 RECIP. NAME: REGION 2, Atlanta, Office of the Director

DOCKET # 05000269

Reportable Occurrence
 SUBJECT: LER 79-035/01T-0: on 791010, following unit trip, nuclear instrumentation drifted out of calibr in nonconservative direction. Caused by changes in core characteristics. Personnel counseled. Equipment mods will be made.

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 TITLE: Incident Reports

NOTES: M. CUNNINGHAM - ALL AMENDS TO FSAR & CHANGES TO TECH SPECS.

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LICENSEE EVENT REPORT

EXHIBIT A

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01 | L | 6 | 0 | 5 | 0 | 0 | 0 | 2 | 6 | 9 | 7 | 1 | 0 | 1 | 0 | 7 | 9 | 8 | 1 | 0 | 2 | 4 | 7 | 9 | 9

EVENT DESCRIPTION AND PROBABLE CONSEQUENCES (10)

02 | During power escalation following a unit trip the NI's drifted out-of-calibra-
03 | tion in the non-conservative direction. Reactor power measured by the NI's
04 | was less than thermal best-estimated power by more than 4% on which SAR and
05 | Technical Specification limits are based. Since various other conservatisms
06 | in other parameters are assumed and since the incident occurred for only a
07 | few hours the event is not significant with respect to public health & safety.

09 | I | A | 11 | A | 12 | A | 13 | I | N | S | T | R | U | 14 | E | 15 | Z | 16 | 17 | 7 | 9 | 18 | 0 | 3 | 5 | 19 | 0 | 1 | 20 | T | 21 | 0 | 22 | 0 | 23 | Y | 24 | Y | 25 | L | 26 | B | 0 | 4 | 0 | 27

CAUSE DESCRIPTION AND CORRECTIVE ACTIONS (27)

10 | The NI drift is due to changes in core characteristics which accompany changes
11 | in reactor power. The incident was not prevented because of personnel error.
12 | Personnel involved have been counselled and procedural and equipment modifica-
13 | tions will be made to prevent recurrence.

15 | C | 28 | 0 | 8 | 5 | 29 | NA | 30 | A | 31 | Operator Observation | 32

16 | Z | 33 | Z | 34 | NA | 35 | NA | 36

17 | 0 | 0 | 0 | 37 | Z | 38 | NA | 39

18 | 0 | 0 | 0 | 40 | NA | 41

19 | Z | 42 | NA | 43

20 | N | 44 | NA | 45

NAME OF PREPARER: K. R. Wilson

PHONE: (704) 373-8197

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