

PRELIMINARY NOTIFICATION OF EVENT OR UNUSUAL OCCURRENCE--PNO-I-84-82

This preliminary notification constitutes EARLY notice of events of POSSIBLE safety or public interest significance. The information is as initially received without verification or evaluation, and is basically all that is known by the Region I staff on this date.

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| Facility: Public Service Electric and Gas Company Salem Nuclear Generating Station Unit 2 (DN 50-311) | Licensee Emergency Classification: <input type="checkbox"/> Notification of Unusual Event <input type="checkbox"/> Alert <input type="checkbox"/> Site Area Emergency <input type="checkbox"/> General Emergency <input checked="" type="checkbox"/> Not Applicable |
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Subject: Unscheduled Outage Due to Generator Fault

At 9:15 a.m., October 4, 1984, Unit Two reactor tripped from 100% power following a turbine-generator trip. All safety systems responded normally during the transient. The failure symptoms are similar to those of Unit One which forced a seven-month outage including complete rewind of the main generator. Unit Two is being cooled down in anticipation of an extended outage. While the actual extent of the damage will not be known until the generator is disassembled, an outage of two to three weeks minimum is anticipated.

The licensee has not issued a press release but is responding to media inquiries.

The States of New Jersey and Delaware have been notified.

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| CONTACT: J. Linville (609)935-3850 | L. Norrholm 488-1114 |
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Licensee: _____
(Reactor Licensees)

Region I Form 83
(Rev. July, 1984)

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PNO-I-84-082 PDR

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