

ACCELERATED DISTRIBUTION DEMONSTRATION SYSTEM

REGULATORY INFORMATION DISTRIBUTION SYSTEM (RIDS)

ACCESSION NBR:8901180281 DOC.DATE: 89/01/10 NOTARIZED: NO DOCKET #
 FACIL:STN-50-530 Palo Verde Nuclear Station, Unit 3, Arizona Publi 05000530
 AUTH.NAME AUTHOR AFFILIATION
 ANG,W. Region 5, Ofc of the Director
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 RECIP.NAME RECIPIENT AFFILIATION

SUBJECT: PNO-V-89-003A:on 890104,shutdown greater than 48 h (update).

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 TITLE: Preliminary Notification-Occurrence/Non-Routine Event/Safeguards Even

NOTES:Standardized plant. 05000530

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PRELIMINARY NOTIFICATION OF EVENT OR UNUSUAL OCCURRENCE--PNO-V-89-03A Date 01/10/89

This preliminary notification constitutes EARLY notice of events 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 Region V staff on this date.

FACILITY: ARIZONA NUCLEAR POWER PROJECT
PALO VERDE UNIT 3
DOCKET NO. 50-530
WINTERSBURG, AZ.

Emergency Classification
☐ Notification of Unusual Event
☐ Alert
☐ Site Area Emergency
☐ General Emergency
☒ Not Applicable

SUBJECT: SHUTDOWN GREATER THAN 48 HOURS (UPDATE)

On January 4, 1989, the licensee determined that the "A" Emergency Diesel Generator had a broken cylinder rocker arm. Subsequent repair and testing on January 5 and 6, 1989 resulted in two diesel generator vibration trips (see Morning Report 1/6/89). As a result, Unit 3 shutdown on January 6, 1989, and entered Mode 5 on January 7, 1989. The licensee determined that the vibration was due to a damaged turbocharger and was caused by a diffuser blade becoming detached from the turbocharger casing while the EDG was in operation. The licensee is performing a Root Cause of Failure (RCF) analysis on both the rocker arm and turbocharger. A new turbocharger has been received on site from the EDG vendor. A vendor service representative has been onsite since January 6, 1989, and an additional vendor representative with turbocharger expertise arrived onsite on January 9, 1989. Licensee estimates completion of turbocharger installation by January 11, 1989 and subsequent startup is estimated on January 15, 1989.

The resident inspectors continue to closely follow the licensee's corrective action activities.

This information is current as of 9:00AM (MST), January 10, 1989.

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(602) 386-3650

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RV FORM 211
Revised: 8/19/87

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