

# CATEGORY 2

## REGULATORY INFORMATION DISTRIBUTION SYSTEM (RIDS)

ACCESSION NBR:9809090419 DOC.DATE: 98/09/02 NOTARIZED: NO DOCKET #  
 FACIL:STN-50-528 Palo Verde Nuclear Station, Unit 1, Arizona Publi 05000528  
 STN-50-529 Palo Verde Nuclear Station, Unit 2, Arizona Publi 05000529  
 STN-50-530 Palo Verde Nuclear Station, Unit 3, Arizona Publi 05000530

AUTH.NAME AUTHOR AFFILIATION  
 POWERS,D.A. Region 4 (Post 820201)  
 RECIP.NAME RECIPIENT AFFILIATION  
 LEVINE,J.M. Arizona Public Service Co. (formerly Arizona Nuclear Power

SUBJECT: Forwards insp repts 50-528/98-15,50-529/98-15 & 50-530/98-15  
 on 980521-0630.No violations noted.Insp followed letdown  
 line crack & leak of reactor coolant.Insp determined that  
 appropriate prompt C/A were taken by licensee personnel.

DISTRIBUTION CODE: IE01F COPIES RECEIVED:LTR 1 ENCL 1 SIZE: 5 + 18  
 TITLE: General (50 Dkt)-Insp Rept/Notice of Violation Response

NOTES:STANDARDIZED PLANT 05000528  
 Standardized plant. 05000529  
 Standardized plant. 05000530

RECIPIENT ID CODE/NAME	COPIES LTTR ENCL	RECIPIENT ID CODE/NAME	COPIES LTTR ENCL
PD4-2 PD	1 1	FIELDS,M	1 1
INTERNAL: ACRS	2 2	AEOD/SPD/RAB	1 1
AEOD/TTC	1 1	DEDRO	1 1
<u>FILE CENTER</u>	1 1	NRR/DRCH/HOHB	1 1
NRR/DRPM/PECB	1 1	NRR/DRPM/PERB	1 1
NUDOCS-ABSTRACT	1 1	OE DIR	1 1
OGC/HDS2	1 1	RGN4 FILE 01	1 1
EXTERNAL: LITCO BRYCE,J H	1 1	NOAC	1 1
NRC PDR	1 1	NUDOCS FULLTEXT	1 1

LOADED FROM  
ELECTRONIC FILE

NOTE TO ALL "RIDS" RECIPIENTS:  
 PLEASE HELP US TO REDUCE WASTE. TO HAVE YOUR NAME OR ORGANIZATION REMOVED FROM DISTRIBUTION LISTS  
 OR REDUCE THE NUMBER OF COPIES RECEIVED BY YOU OR YOUR ORGANIZATION, CONTACT THE DOCUMENT CONTROL  
 DESK (DCD) ON EXTENSION 415-2083

TOTAL NUMBER OF COPIES REQUIRED: LTTR 19 ENCL 19





UNITED STATES  
NUCLEAR REGULATORY COMMISSION  
REGION IV  
611 RYAN PLAZA DRIVE, SUITE 400  
ARLINGTON, TEXAS 76011-8064

September 2, 1998

EA 98-383

James M. Levine, Senior Vice  
President, Nuclear  
Arizona Public Service Company  
P.O. Box 53999  
Phoenix, Arizona 85072-3999

SUBJECT: NRC INSPECTION REPORT 50-528/98-15; 50-529/98-15; 50-530/98-15

Dear Mr. Levine:

From May 21 through June 30, 1998, a reactive inspection was performed at your Palo Verde Nuclear Generating Station, Units 1, 2, and 3, reactor facilities following a Unit 1 letdown line crack and leak of reactor coolant. Additional in office inspection was performed, at varying periods, from July 1 through August 6, 1998, to review additional information provided by your staff regarding the ongoing equipment root cause of failure evaluations. The results of this inspection were discussed with you, and other members of your staff, during a telephonic exit meeting on August 6, 1998. The enclosed report presents the scope and results of that inspection.

The inspectors determined that appropriate prompt corrective actions were taken by licensee personnel for the event.

In accordance with 10 CFR 2.790 of the NRC's "Rules of Practice," a copy of this letter and its enclosure will be placed in the NRC Public Document Room (PDR).

Should you have any questions concerning this inspection, we will be pleased to discuss them with you.

Sincerely,

Dr. Dale A. Powers, Chief  
Maintenance Branch  
Division of Reactor Safety

Docket Nos.: 50-528; 50-529; 50-530  
License Nos.: NPF-41; NPF-51; NPF-74

9809090419 980902  
PDR ADDCK 05000528  
Q PDR



Enclosure:

NRC Inspection Report

50-528/98-15; 50-529/98-15; 50-530/98-15

cc w/enclosure:

Mr. Steve Olea

Arizona Corporation Commission

1200 W. Washington Street

Phoenix, Arizona 85007

Douglas K. Porter, Senior Counsel

Southern California Edison Company

Law Department, Generation Resources

P.O. Box 800

Rosemead, California 91770

Chairman

Maricopa County Board of Supervisors

301 W. Jefferson, 10th Floor

Phoenix, Arizona 85003

Aubrey V. Godwin, Director

Arizona Radiation Regulatory Agency

4814 South 40 Street

Phoenix, Arizona 85040

Angela K. Krainik, Manager

Nuclear Licensing

Arizona Public Service Company

P.O. Box 52034

Phoenix, Arizona 85072-2034

John C. Horne, Vice President

Power Supply

El Paso Electric Company

2025 N. Third Street, Suite 220

Phoenix, Arizona 85004

Terry Bassham, Esq.

General Counsel

El Paso Electric Company

123 W. Mills

El Paso, Texas 79901



Mr. Robert Burt  
Los Angeles Department of Water & Power  
Southern California Public Power Authority  
111 North Hope Street, Room 1255-B  
Los Angeles, California 90051

Mr. David Summers  
Public Service Company of New Mexico  
414 Silver SW, #1206  
Albuquerque, New Mexico 87102

Mr. Brian Katz  
Southern California Edison Company  
14300 Mesa Road, Drop D41-SONGS  
San Clemente, California 92672

Mr. Robert Henry  
Salt River Project  
6504 East Thomas Road  
Scottsdale, Arizona 85251





E-Mail report to T. Frye (TJF)  
 E-Mail report to D. Lange (DJL)  
 E-Mail report to NRR Event Tracking System (IPAS)  
 E-Mail report to Document Control Desk (DOCDESK)  
 E-Mail report to Richard Correia (RPC)  
 E-Mail report to Frank Talbot (FXT)

bcc to DCD (IE01)

bcc distrib. by RIV:

Regional Administrator  
 DRP Director  
 Branch Chief (DRP/D)  
 Senior Project Inspector (DRP/D)  
 Branch Chief (DRP/TSS)  
 G. Sanborn  
 OE:EA File

Resident Inspector  
 DRS-PSB  
 MIS System  
 RIV File

**DOCUMENT NAME:**

To receive copy of document, indicate in box: "C" = Copy without enclosures "E" = Copy with enclosures "N" = No copy

SRI:MB	E	RI:MB		C:MB	E	C:PB	EO
WPAng/lmb		RNease		DPowers		PHarrell	GSanborn
08/17/98		08/18/98		08/19/98		08/19/98	08/10/98

OFFICIAL RECORD COPY



E-Mail report to T. Frye (TJF)  
 E-Mail report to D. Lange (DJL)  
 E-Mail report to NRR Event Tracking System (IPAS)  
 E-Mail report to Document Control Desk (DOCDESK)  
 E-Mail report to Richard Correia (RPC)  
 E-Mail report to Frank Talbot (FXT)

bcc to DCD (IE01)

bcc distrib. by RIV:

Regional Administrator  
 DRP Director  
 Branch Chief (DRP/D)  
 Senior Project Inspector (DRP/D)  
 Branch Chief (DRP/TSS)  
 G. Sanborn  
 OE:EA File

Resident Inspector  
 DRS-PSB  
 MIS System  
 RIV File

DOCUMENT NAME:

To receive copy of document, indicate in box: "C" = Copy without enclosures "E" = Copy with enclosures "N" = No copy

SRI:MB	E	RI:MB		C:MB	E	C:PB	EO
WPAng/lmb		RNease		DPowers		PHarrell	GSanborn
08/27/98		08/28/98		08/29/98		08/31/98	09/01/98

OFFICIAL RECORD COPY

000080

