



SACRAMENTO MUNICIPAL UTILITY DISTRICT □ 6201 S Street, P.O. Box 15830, Sacramento, CA 95852-1830, (916) 452-3211  
AN ELECTRIC SYSTEM SERVING THE HEART OF CALIFORNIA

RECEIVED  
NRC

1988 JAN 26 A 10:00

JAN 25 1988

AGM/TA 87-305

U. S. Nuclear Regulatory Commission  
Attn: J. B. Martin, Regional Administrator  
Region V office of Inspection and Enforcement  
1450 Maria Lane, Suite 210  
Walnut Creek, CA 94596

DOCKET NO. 50-312  
RANCHO SECO NUCLEAR GENERATING STATION  
LICENSE NO. DPR-54  
SUBMITTAL OF RSL/LRSL, DATED JANUARY 21, 1988

Dear Mr. Martin:

As agreed upon in previous conversations and meetings, SMUD is hereby submitting the Monthly Update of the Restart Scope List and Long Range Scope List.

Specifically, this transmittal includes:

- Attachment A) Total statistics as of January 21, 1988.
- Attachment B) Restart items downgraded to long range or voided since December 20, 1987.
- Attachment C) New restart items includes closed and non-PAG items since December 20, 1987.
- Attachment D) New justified long range items and invalid items. Includes non-PAG items since December 20, 1987.

8802110155 880125  
PDR ADOCK 05000312  
PDR

R

IE-28

J. B. Martin

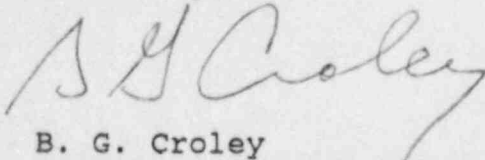
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JAN 25 1988

AGM/TA 87-305

Please contact me if you have any questions. Members of your staff requiring additional information or clarifications may contact Steve Crunk at (916) 452-3211, extension 4913.

Sincerely,



B. G. Croley  
Assistant General Manager,  
Technical and Administrative Services

cc without attachments:  
G. Kalman, NRC, Bethesda  
A. D'Angelo, NRC, Rancho Seco  
F. J. Miraglia, NRR, Bethesda

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01/21/88  
7:55:45

\* \* \* \* RSL/LRSL Tracking System \* \* \* \*

ATTACHMENT A

Page : 1  
Report : WKSTAT  
Version: 111787  
File : WKSTAT.CMD

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RSL/LRSL Weekly Statistics

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	OPEN	CLOSED	TOTAL
	-----	-----	-----
RSL Management/MPS Items	70	650	720
RSL System Related Items	95	280	375
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TOTAL RSL Items	165	930	1095
LRSL Management/MPS Items	1249	289	1538
LRSL System Related Items	460	79	539
	-----	-----	-----
TOTAL LRSL Items	1709	368	2077

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\* \* \* \* RSL/LRSL Tracking System \* \* \* \*

RSL/LRSL Weekly Statistics

- Long Range Scope List -  
Number of Open Items By System

Page: 1  
Report: WKSTATSa  
Version: 111087  
Table: RSL  
Break: NONE

Item Designator -----	Number of Items ----
AES	1
ANS	6
ASC	6
BWS	2
CCW	11
CDS	6
CFS	1
CHS	1
COS	1
CPS	1
CRD	8
CSP	7
DHS	8
DMW	9
EDS120NV	4
EDS120V	7
EDS125NV	12
EDS125V	2
EDS4160	7
EDS480	21
EFI	4
EGS	14
EHO	6
FHS	2
FPS	22
FWS	1
FWS/AFW	12
FWS/MFW	17
GCS	1
GSC	9
HDV	5
HG3	2
HPT	1
HVS	1
HVS/CRTSC	5
HVS/HVD	14
HVS/NSEB	9
HVS/RBV	1
IAS	16
ICS(NNI)	11
LOS	7
LPT	6
LPT/HPT	1

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SORTED BY: RANGE RSL:SYS  
WHERE: RANGE EXISTS AND PRIORITY LE 3 AND CLOSED FAILS



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\* \* \* \* RSL/LRSL Tracking System \* \* \* \*

RSL/LRSL Weekly Statistics

- Long Range Scope List -  
Number of Open Items By System

Page: 2  
Report: WKSTATSa  
Version: 111087  
Table: RSL  
Break: NONE

Item Designator -----	Number of Items -----
MCM	4
MCW	2
MGS	11
MGT/CE	10
MGT/CH	2
MGT/CO	3
MGT/EN	610
MGT/EP	28
MGT/IN	3
MGT/LI	66
MGT/MA	143
MGT/MM	8
MGT/MS	4
MGT/NU	2
MGT/OM	1
MGT/OP	217
MGT/PD	2
MGT/PM	1
MGT/PN	3
MGT/PP	56
MGT/QA	6
MGT/RP	3
MGT/SA	1
MGT/SC	1
MGT/SE	4
MGT/SR	14
MGT/TR	50
MPS/EN	7
MPS/LI	1
MPS/MA	1
MPS/PP	1
MPS/SR	1
MSS	9
MSS/OTSG	5
NGS	1
NRW	5
NSW	2
PBS	10
PCS	4
PCW	2
PLS	8
PSS	24
PTS	1
RCD	2

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SORTED BY: RANGE RSL:SYS  
WHERE: RANGE EXISTS AND PRIORITY LE 3 AND CLOSED FAILS

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\* \* \* \* RSL/LRSL Tracking System \* \* \* \*

RSL/LRSL Weekly Statistics

- Long Range Scope List -  
Number of Open Items By System

Page: 3  
Report: WKSTATSa  
Version: 111087  
Table: RSL  
Break: NONE

Item Designator -----	Number of Items -----
RCS	27
RDM	7
RSS	5
RWS	12
SAS	2
SCA	3
SFC	2
SFS	3
SIM	4
SME	4
SRS	2
SWS	3
TSS	2
WGS	6

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SORTED BY: RANGE RSL:SYS  
WHERE: RANGE EXISTS AND PRIORITY LE 3 AND CLOSED FAILS

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\* \* \* \* RSL/LRSL Tracking System \* \* \* \*

RSL/LRSL Weekly Statistics

-- Restart Scope List --

Number of Open Items By System

Page: 4

Report: WKSTATSa

Version: 111087

Table: RSL

Break: NONE

Item Designator	Number of Items
-----	----
BWS	1
CBS	2
CDS	1
DHS	4
EDS120V	1
EDS4160	3
EDS480	1
EFI	5
EGS	6
FPS	2
FWS/AFW	6
FWS/MFW	6
HVS/CRTSC	2
HVS/NSEB	6
IAS	10
ICS(NNI)	11
LOS	1
MGT/EN	14
MGT/EP	6
MGT/IN	1
MGT/LI	6
MGT/MA	2
MGT/MM	1
MGT/OP	20
MGT/PP	14
MGT/SR	2
MGT/TR	1
MPS/EN	1
MPS/MA	1
MPS/SR	1
MSS	7
NRW	1
PCS	1
PLS	1
PSS	1
RCD	1
RCS	2
RDM	2
RSS	5
RWS	2
SFS	1
SIM	2
WGS	1

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SORTED BY: RANGE RSL:SYS

WHERE: RANGE EXISTS AND PRIORITY LE 3 AND CLOSED FAILS

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01/21/88  
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\* \* \* \* RSL/LRSL Tracking System \* \* \* \*

RSL/LRSL Weekly Statistics

- Long Range Scope List -  
Number of Closed Items By System

Page: 1  
Report: WKSTATSb  
Version: 111087  
Table: RSL  
Break: NONE

Item Designator -----	Number of Items ----
ANS	2
ASC	3
CCW	1
CHS	2
CPS	1
CSP	4
EDS125NV	2
EDS125V	2
EDS4160	1
EDS480	3
EBS	2
FPS	9
FWS/MFW	1
HGS	2
HVS/CRTSC	3
HVS/NSEB	3
IAS	1
ICS (NNI)	7
MCM	1
MCW	2
MGS	2
MGT/CE	7
MGT/CH	5
MGT/CO	4
MGT/EN	71
MGT/EP	9
MGT/LI	7
MGT/MA	37
MGT/MM	1
MGT/NU	4
MGT/OM	1
MGT/OP	22
MGT/PM	1
MGT/PN	4
MGT/PP	6
MGT/PS	2
MGT/QA	20
MGT/RP	20
MGT/SA	5
MGT/SC	10
MGT/TA	1
MGT/TR	51
MPS/SR	1

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SORTED BY: RANGE RSL:SYS  
WHERE: RANGE EXISTS AND PRIORITY LE 3 AND CLOSED EXISTS

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\* \* \* \* RSL/LRSL Tracking System \* \* \* \*

RSL/LRSL Weekly Statistics

- Long Range Scope List -  
Number of Closed Items By System

Page: 2  
Report: WKSTATSb  
Version: 111087  
Table: RSL  
Break: NONE

Item Designator -----	Number of Items ----
MSS	1
MSS/DTSG	2
NGS	1
NRW	2
NSW	2
PBS	2
PCS	1
PSS	5
RDM	3
RPS	2
RSS	1
RWS	1
SFS	1
SIM	1

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SORTED BY: RANGE RSL:SYS  
WHERE: RANGE EXISTS AND PRIORITY LE 3 AND CLOSED EXISTS

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\* \* \* \* RSL/LRSL Tracking System \* \* \* \*

RSL/LRSL Weekly Statistics

-- Restart Scope List --

Number of Closed Items By System

Page: 3  
Report: WKSTATSb  
Version: 111087  
Table: RSL  
Break: NONE

Item Designator -----	Number of Items ----
ANS	2
ASC	4
BWS	3
CBS	2
CCW	4
CDS	1
CFS	3
CHS	1
CRD	1
CSP	4
DHS	2
EDS120V	2
EDS125NV	1
EDS125V	8
EDS4160	5
EDS480	9
EFI	2
EGS	11
EHO	1
FPS	12
FWS/AFW	16
FWS/MFW	6
GSC	1
HVS/CRTSC	25
HVS/HVO	2
HVS/NSEB	18
HVS/RBV	1
IAS	6
ICS(NNI)	38
LDS	2
LPT	1
MCM	2
MGT/CE	2
MGT/CH	4
MGT/CO	3
MGT/DM	1
MGT/EN	137
MGT/EP	47
MGT/IN	4
MGT/LI	33
MGT/MA	70
MGT/MM	1
MGT/OP	197
MGT/PI	1

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SORTED BY: RANGE RSL:SYS

WHERE: RANGE EXISTS AND PRIORITY LE 3 AND CLOSED EXISTS

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\* \* \* \* RSL/LRSL Tracking System \* \* \* \*

RSL/LRSL Weekly Statistics

-- Restart Scope List --  
Number of Closed Items By System

Page: 4  
Report: WKSTATSb  
Version: 111087  
Table: RSL  
Break: NONE

Item Designator -----	Number of Items ----
MGT/PP	42
MGT/QA	18
MGT/RP	12
MGT/SC	4
MGT/SR	5
MGT/TR	61
MGT/TS	1
MPS/EN	2
MPS/MA	4
MPS/TR	1
MSS	8
MSS/JTSG	2
NIS	1
NNI	1
NRW	4
NSW	1
PBS	7
PCS	5
PCW	1
PLS	3
PSS	5
RCS	11
RDM	10
RPS	7
RSS	1
RWS	1
SFS	6
SIM	8
SME	1
WGS	1

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BY: RANGE PSL:SYS  
RE: RANGE EXISTS AND PRIORITY LE 3 AND CLOSED EXISTS



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13:21:06

\*\*\* RSL/LRSL Tracking System \*\*\*

- Long Range Scope List -

Page: 1  
Report: RSL096  
Version: 002487  
Table: RSL  
Page Break: None

Item Designator: MGT/TR

Resolution: UPGRADE INADEQUATE CORE COOLING (E.07) LESSON PLAN FOLLOWING  
OPERATIONS DEPARTMENT'S RESOLUTION OF E.07 GUIDANCE ON RCP  
BREAKER CONCERNS.

ID Number: 3897  
Priority: 2  
Date Last Modified: 12/22/87  
Source Document: EAS RTP  
Scope Increase? (Y/N): N  
PAG Approval Required:  
Date Closed:

Description: CURRENT E.07, INADEQUATE CORE COOLING PROCEDURE, MAY NOT CONTAIN ADEQUATE GUIDANCE ON MANUAL RCP CIRCUIT  
BREAKER OPERATION.

Comments: THIS RSL/LRSL DESCRIPTION AND/OR RESOLUTION WAS GENERATED UTILIZING INFORMATION FROM THE LISTED CROSS REFERENCE  
DOCUMENTS. MINOR EDITORIAL CHANGES WERE MADE SUCH THAT EACH ITEM IS ACCOMPLISHABLE, CLOSEABLE, AND ACCOUNTABLE  
TO ONLY ONE ORGANIZATION. ALL EDITS WERE MADE SUCH THAT THE ORIGINAL INTENT OF THE DESCRIPTION AND/OR  
RESOLUTION HAS BEEN PRESERVED.

AS PER RSAP-1201, PROCEDURE CHANGE TRAINING, ALL PROCEDURES REVISED ARE EVALUATED AND ACTED ON BY NUCLEAR  
TRAINING. PAG 87-086. JUSTIFICATION: THE SPECIFIC CONCERN OF E.07 REGARDING MANUAL RCP BREAKER OPERATION HAS  
NOT BEEN RESOLVED BY OPERATIONS. THE PROCEDURAL STEPS OF E.07 ARE BEING EVALUATED AND WILL BE REVISED; TRAINING  
WILL BE CONDUCTED SUBSEQUENT TO THIS REVISION. TRAINING WILL ADDRESS THIS REVISION AS PER RSAP-1201, PROCEDURE  
CHANGE TRAINING. THE PRESENT PROCEDURE HAS PUBLIC SAFETY OVER PUBLIC SAFETY. THE POSSIBILITY OF HAVING ALL  
BREAKER FAIL REMOTELY IS EXTREMELY SMALL. PAG 87-090.

Cross Reference Documents:  
RI0246

Closure Documents:  
LS/CR(TBD)  
TBD

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\*\*\* RSL/LRSL Tracking System \*\*\*

Page: 1  
Report: RSL006  
Version: 002487  
Table: RSL  
Page Break: None

Item Designator: DHS

Resolution: IDENTIFY TEST TO DETERMINE FUNCTIONALITY OF PRESSURIZER COOLDOWN  
USING THE PRESSURIZER AUXILIARY SPRAY AND DHR PUMP.

ID Number: 619  
Priority: 4  
Date Last Modified: 12/28/87  
Source Document: EASRTP  
Scope Increase? (Y/N): N  
PAG Approval Required:  
Date Closed:

Description: THERE IS NO TEST IDENTIFIED TO DETERMINE FUNCTIONALITY OF PRESSURIZER COOLDOWN WITH USE OF PRESSURIZER  
AUXILIARY SPRAY AND DHR PUMP.

Comments: THIS RSL/LRSL DESCRIPTION AND/OR RESOLUTION WAS GENERATED UTILIZING INFORMATION FROM THE LISTED CROSS REFERENCE  
DOCUMENTS. MINOR EDITORIAL CHANGES WERE MADE SUCH THAT EACH ITEM IS ACCOMPLISHABLE, CLOSEABLE, AND ACCOUNTABLE  
TO ONLY ONE ORGANIZATION. ALL EDITS WERE MADE SUCH THAT THE ORIGINAL INTENT OF THE DESCRIPTION AND/OR  
RESOLUTION HAS BEEN PRESERVED.

THE FUNCTION OF AUXILIARY SPRAY IS PROVIDED IN THE DH REMOVAL SSR, REVISION 1, SECTION 2.2.... HOWEVER, THIS  
ALTERNATE METHOD OF PRESSURIZER COOLDOWN IS NOT MENTIONED IN ANY TESTING SECTION OF THE SSR. HOW THIS FUNCTION  
IS VERIFIED IS NOT ADDRESSED E.G., BY TAKING CREDIT FROM TESTS OR BY OTHER MEANS. THIS FUNCTION IS NOT  
PRESENTLY ADDRESSED IN THE DHR SSR TESTING SECTION. PAG 87-838, PAG 87-890. INVALID: NCR S6949 DELETES THIS  
FUNCTION OF THE DHS BY ABANDONING HV-26011 IN PLACE. THEREFORE TESTING OF THE FUNCTION IS NOT NECESSARY.

Cross Reference Documents:  
RI0003

Closure Documents:  
ISTAMP

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\*\*\* RSL/LRSL Tracking System \*\*\*

- Long Range Scope List -

Page: 1  
Report: RSL006  
Version: 082487  
Table: RSL  
Page Break: None

Item Designator: LOS  
ID Number: 2320  
Priority: 2  
Date Last Modified: 12/28/87  
Source Document: SEE COMM  
Scope Increase? (Y/N): N  
PAG Approval Required:  
Date Closed:

Resolution: INITIATE A PURCHASE REQUEST FOR A PORTABLE CENTRIFUGE.

Description: THE MAIN TURBINE LUBE OIL SYSTEM EXHIBITS THE FOLLOWING DEFICIENCIES: 1) CURRENT OPERATION BY THROTTLING THE CENTRIFUGE OIL SUPPLY PUMP SUCTION VALVE IS CAUSING PUMP CAVITATION ON OIL EMULSIFICATION. THIS REDUCES CENTRIFUGE EFFICIENCY AS MUCH AS 50%. 2) IMPROPER BACK PRESSURE ON THE CENTRIFUGE. 3) NO OVER PRESSURE PROTECTION FOR THE HEATER ON DIVERTED FLOW TO MAINTAIN TEMPERATURE FOR PROCESSING.

Comments:

THIS RSL ITEM IS THE RESULT OF STP-1080 FAILURE OF ACCEPTANCE CRITERIA. PRE PAG 87-044. JUSTIFICATION: TEMPORARY MODIFICATIONS WERE MADE TO AID IN THE OPERATION OF THE MAIN TURBINE LUBE OIL CENTRIFUGE. THESE TEMPORARY MODS IMPROVED THE PERFORMANCE ADEQUATELY ENOUGH TO SUPPORT RESTART. THEREFORE, A PORTABLE CENTRIFUGE WOULD NOT BE NECESSARY UNTIL AFTER RESTART. PAG 87-091.

Cross Reference Documents:  
NONE

Closure Documents:  
MISC (PURCHASE ORDER)

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\*\*\* RSL/LRSL Tracking System \*\*\*

- Long Range Scope List -

Page: 1  
Report: RSL006  
Version: 082487  
Table: RSL  
Page Break: None

Item Designator: MGT/PP  
ID Number: 125  
Priority: 2  
Date Last Modified: 12/23/87  
Source Document: NIS SIR  
Scope Increase? (Y/N): N  
PAG Approval Required:  
Date Closed:

Resolution: PERFORM RT-RCS-003 AT 40% POWER DURING STARTUP.

Description: ENSURE PERFORMANCE OF RT-RCS-003 AT 40% POWER DURING STARTUP.

Comments: THIS RSL/LRSL DESCRIPTION AND/OR RESOLUTION WAS GENERATED UTILIZING INFORMATION FROM THE LISTED CROSS REFERENCE DOCUMENTS. MINOR EDITORIAL CHANGES WERE MADE SUCH THAT EACH ITEM IS ACCOMPLISHABLE, CLOSEABLE, AND ACCOUNTABLE TO ONLY ONE ORGANIZATION. ALL EDITS WERE MADE SUCH THAT THE ORIGINAL INTENT OF THE DESCRIPTION AND/OR RESOLUTION HAS BEEN PRESERVED.

CLOSURE DOC: RT-RCS-003. JUSTIFICATION: THIS ITEM IS TO BE PERFORMED AT 40% REACTOR POWER THEREFORE IT CAN NOT BE A RSL (RESTART) ITEM. THE PROCEDURE HAS BEEN REVISED AND THE NEW NUMBER IS RT-RCS-003. NO JUSTIFICATION REQUIRED PER RSAP-0215. WORK REQUEST 111500 WILL PERFORM THIS PROCEDURE. THIS PROCEDURE ENHANCES CYCLE 7 IMBALANCE OPERATING MARGIN. PAG 87-091.

Cross Reference Documents:

26.0876  
A3-4C.12.2  
NIS.03

Closure Documents:

111500  
MISC(SEE COMMENTS)

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03/21/88  
13:21:52

\*\*\* RSL/LRSL Tracking System \*\*\*

- Long Range Scope List -

Page: 1  
Report: RSL006  
Version: 002407  
Table: RSL  
Page Break: None

Item Designator: MST/MS

Resolution: WRITE A MANAGEMENT PRACTICE THAT DELINEATES THE ELEMENTS OF PROBLEM SOLVING MANAGEMENT: A) ASSIGN OVERALL RESPONSIBILITY FOR MANAGING THE RESOLUTION TO ONE PERSON, BY NAME. B) DETERMINE WHO OWNS PIECES OF THE PROBLEM. C) DEVELOP A SOLUTION TO THE PROBLEM INVOLVING THE PROBLEM 'OWNERS' AS MUCH AS POSSIBLE. D) DELINEATE THE SOLUTION AS A SERIES OF ACHIEVABLE ACTION ITEMS WITH EACH ACTION ITEM ASSIGNED TO A SPECIFIC INDIVIDUAL WITH THE DATE THAT THEY COMMITTED TO COMPLETING IT. E) THE 'PROBLEM' MANAGER FOLLOWS UP UNTIL THE RESOLUTION IS IMPLEMENTED. F) CLOSE OUT THE PROBLEM AS FORMALLY AS APPROPRIATE.

ID Number: 1719  
Priority: 3  
Date Last Modified: 12/29/87  
Source Document: SEE COMM  
Scope Increase? (Y/N): N  
PAG Approval Required:  
Date Closed:

Description: MANAGEMENT OF PROBLEM SOLVING PROCESSES. THE MPAG REVIEWED THE MANAGEMENT ITEMS THAT HAD BEEN IDENTIFIED BY OUTSIDE AGENCIES. THE RESPONSIBILITY FOR COORDINATING THE RESPONSE TO THESE ITEMS IS NOT SPECIFICALLY DEFINED. IN THE PAST THE ACTUAL PROCESS USED FOR ADDRESSING THE FINDING OF OUTSIDE AGENCIES VARIED FROM ONE EVALUATION TO THE NEXT. RELATIVE TO THE NRC ITEMS, THE COMPUTERIZED COMMITMENT TRACKING SYSTEM WAS CONSIDERED THE PROCESS BY WHICH FINDINGS WERE ADDRESSED, I.E., THE MACHINE WAS THE RESPONSIBLE ENTITY. FOR OTHER OUTSIDE AGENCIES THE RESPONSIBILITY FOR COORDINATING THE EFFORT HAS NOT BEEN FORMALLY DELEGATED. THE RESPONSIBILITY FOR MANAGING EXTERNAL AND INTERNAL COMMITMENTS NEEDS TO BE CLEARLY DEFINED AND ASSIGNED. GUIDELINES SHOULD BE ESTABLISHED FOR ADDRESSING PROBLEMS.

Comments: THIS RSL/LRSL DESCRIPTION AND/OR RESOLUTION WAS GENERATED UTILIZING INFORMATION FROM THE LISTED CROSS REFERENCE DOCUMENTS. MINOR EDITORIAL CHANGES WERE MADE SUCH THAT EACH ITEM IS ACCOMPLISHABLE, CLOSEABLE, AND ACCOUNTABLE TO ONLY ONE ORGANIZATION. ALL EDITS WERE MADE SUCH THAT THE ORIGINAL INTENT OF THE DESCRIPTION AND/OR RESOLUTION HAS BEEN PRESERVED.

INFO '85 APPRAISAL, LRS MANAGEMENT APPRAISAL. JUSTIFICATION: PROBLEM SOLVING MANAGEMENT IS ADMINISTERED THROUGH ACTION PLANS AS STRUCTURED BY CEO-ND-87-14, NUC. DEPT/PROGRAM ACTION PLANS, WHICH STIPULATES ACTION PLAN DEVELOPMENT. MANAGEMENT OF EXTERNAL COMMITMENTS IS ADMINISTERED THROUGH RSAP-0904, REGULATORY COMMITMENT MANAGEMENT AND RSAP-0902, RANCHO SECO REGULATORY CORRESPONDENCE AND COMMITMENTS. TRACKING OF PROBLEMS AND ASSIGNMENT OF RESPONSIBILITIES ARE ADMINISTERED BY RSAP-0215, RSL/LRSL DEVELOPMENT AND ADMINISTRATION. FURTHER REFINEMENT AND CONSOLIDATION OF THESE PROCESSES IS NECESSARY AS A LONG RANGE SCOPE LIST ITEM. PAG 87-093.

Cross Reference Documents:  
26.0687

Closure Documents:  
ISSPRO

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Printed:  
01/21/88  
13:22:07

\*\*\* RSL/LRSL Tracking System \*\*\*

- Long Range Scope List -

Page: 1  
Report: RSL006  
Version: 002487  
Table: RSL  
Page Break: None

Item Designator: MGT/EN

Resolution: VERIFY THE ADEQUACY OF INSTRUMENTATION AND DISPLAYS THAT ARE USED TO ASSESS AND CONTROL THE AT06 STABILITY PARAMETERS. SUCH VERIFICATION SHOULD INCLUDE EITHER A SIMULATION OR WALK-THROUGH OF THE FOLLOWING GENERIC CATEGORY 'C' EVENTS: (1) LOOP, (2) LOSS OF ICS/NNI POWER, (3) SMALL STEAM LEAK (TBV OR MSSV), (4) LOSS OF MFW AND EFW, (5) EXCESSIVE EFW.

ID Number: 2440  
Priority: 2  
Date Last Modified: 12/29/87  
Source Document: BWDG  
Scope Increase? (Y/N): N  
PAG Approval Required:  
Date Closed:

Description: A CLEAR PRESENTATION OF INFORMATION TO ASSESS RESPONSE OF THE AT06 STABILITY PARAMETERS IS NECESSARY FOR IDENTIFICATION OF OFF-NORMAL PLANT RESPONSE AND THE ESTABLISHMENT OF PLANT CONTROL. THIS INFORMATION NEEDS TO BE AVAILABLE TO BOTH CONTROL ROOM OPERATIONS AND SHIFT SUPERVISORY PERSONNEL.

Comments: INFORMATION WAS TAKEN DIRECTLY FROM THE MOST APPLICABLE CROSS REFERENCE DOCUMENTS.

SOURCE DOCUMENT: 'REVIEW OF CATEGORY 'B' AND CATEGORY 'C' EVENTS AT B&W PLANTS, 1980-1985. B&W DOC. ID 47-1165733-00, DATED SEPTEMBER 1986. TR-181-OPS. PAG 87-064. JUSTIFICATION: THIS ITEM IS FINISHED AND DOCUMENTED IN MCR-SIR REV 1 FOR (3) STEAM LEAKS (4) LOSS OF FEEDWATER AND (5) EXCESSIVE FEEDWATER (OVERCOOLING, LOSS OF HEAT XFER). ITEM 1954 IS A CATEGORY 2 ISSUE TO BE DONE AFTER RESTART FOR ALL CASUALTY PROCEDURES INCLUDING (1) LOOP AND (2) LOSS OF ICS/NNI POWER. THIS ITEM, 2440, SHOULD THEREFORE BE A CATEGORY 2 ITEM. NOTE: 2125 AND 1954 ARE SIMILAR ITEMS THAT ARE LONG RANGE. THE WORK IS DONE BUT THERE NEEDS TO BE VERIFICATION. PAG 87-093.

Cross Reference Documents:  
NONE

Closure Documents:  
MEMO(TBD)

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Printed:  
01/21/88  
13:22:19

\*\*\* RSL/LRSL Tracking System \*\*\*

Page: 1  
Report: RSL006  
Version: 082487  
Table: RSL  
Page Break: None

Item Designator: RCS

Resolution: REVIEW TEST PROCEDURES TO ENSURE INCORPORATION, IF APPLICABLE, OF  
AUTOMATIC PRESSURIZER HEATER DE-ENERGIZATION UPON BUILDING SPRAY  
ACTUATION.

ID Number: 3071  
Priority: 4  
Date Last Modified: 12/29/87  
Source Document: SEE COMM  
Scope Increase? (Y/N): N  
PAG Approval Required:  
Date Closed:

Description: ONE SAFETY SIGNIFICANT FEATURE, ASSOCIATED WITH THE EMERGENCY PRESSURIZER HEATERS, IS THE AUTOMATIC HEATER  
DE-ENERGIZING BY OPENING BREAKERS 3A206 AND 3B206 WHEN THE CONTAINMENT BUILDING SPRAY COMES ON. THE TEST  
PROCEDURES SHOULD BE REVIEWED TO SEE IF THIS FEATURE IS TESTED. NOTE: THIS FEATURE MAY HAVE BEEN ELIMINATED  
WITH THE ADDITION OF THE NEW DIESEL GENERATORS.

Comments:

FROM B4W SRTP REVIEW 2.10.2.3(5). PRE PAG 87-060. PAG 87-080. INVALID: THIS FEATURE WAS ELIMINATED BY EON  
A3660. PAG 87-093.

Cross Reference Documents:

NONE

Closure Documents:

ISTAMP

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\*\*\* RSL/LRSL Tracking System \*\*\*

- Long Range Scope List -

Page: 1  
Report: RSL006  
Version: 002407  
Table: RSL  
Page Break: None

Item Designator: FWS/AFW  
ID Number: 186  
Priority: 2  
Date Last Modified: 12/31/87  
Source Document: FWS/AFW SSR  
Scope Increase? (Y/N): N  
PAG Approval Required:  
Date Closed:

Resolution: INSTALL FLOW RESTRICTING DEVICES IN THE AFW DISCHARGE PIPING TO  
LIMIT FLOW TO LESS THAN 1800 GPM PER STEAM GENERATOR.

Description: THE AFW FLOW RATE TO THE DTSGs MAY EXCEED DESIGN FLOW RATE UNDER CERTAIN CONDITIONS. DURING CERTAIN SCENARIOS, WITH TWO AFW PUMPS INJECTING INTO ONE STEAM GENERATOR, THE DESIGN FLOW OF THE STEAM GENERATOR (1800 GPM) CAN BE EXCEEDED. THIS CONDITION IS NOT ONLY POSSIBLE DURING ACCIDENT CONDITIONS BUT IS ALSO POSSIBLE DURING NORMAL OPERATION AND ESPECIALLY DURING HEATUP WHEN FEEDWATER FLUCTUATIONS ARE LIKELY TO OCCUR. THE AFW SYSTEM DESCRIPTION 5000 RANCHO SED (B&W DOCUMENT 15-1120580-04 SPECIFIES A MAXIMUM FLOW RATE OF 1800 GPM TO EACH STEAM GENERATOR. THE DESIGN BASIS REPORT FOR EDN AS415, REV. 2 PAGE 22 OF 52 INDICATES THAT A MAXIMUM AFW FLOW TO A SINGLE STEAM GENERATOR WAS CALCULATED TO BE APPROXIMATELY 2130 GPM AT A SG PRESSURE OF 600 PSIG.

Comments: THIS RSL/LRSL DESCRIPTION AND/OR RESOLUTION WAS GENERATED UTILIZING INFORMATION FROM THE LISTED CROSS REFERENCE DOCUMENTS. MINOR EDITORIAL CHANGES WERE MADE SUCH THAT EACH ITEM IS ACCOMPLISHABLE, CLOSEABLE, AND ACCOUNTABLE TO ONLY ONE ORGANIZATION. ALL EDITS WERE MADE SUCH THAT THE ORIGINAL INTENT OF THE DESCRIPTION AND/OR RESOLUTION HAS BEEN PRESERVED.

JUSTIFICATION: STP-1070 IS PERFORMED AT 10% POWER. ALL OTHER WORK IS COMPLETE. PAG 87-094

Cross Reference Documents:

25.0109  
26.0957  
26.1001  
FWS/AFW.54  
R1672A

Closure Documents:

R1672A  
STP-1029  
STP-1070

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\*\*\* RSL/LRSL Tracking System \*\*\*

- Long Range Scope List -

Page: 1  
Report: RSL006  
Version: 082487  
Table: RSL  
Page Break: None

Item Designator: FWS/AFW

Resolution: INVESTIGATE AND DETERMINE REASON WHY STROKE TIME DECREASED, THEN PERFORM TESTING TO VERIFY THAT THIS CHANGE DOES NOT MAKE THE TERRY TURBINE MORE SUSCEPTIBLE TO AN OVERSPEED TRIP. VERIFY VALVE OPERATOR (ELECTRIC MOTOR) IS SATISFACTORY.

ID Number: 180  
Priority: 2  
Date Last Modified: 12/31/87  
Source Document: FWS/AFW SSR  
Scope Increase? (Y/N): N  
PAG Approval Required:  
Date Closed:

Description: DURING A SURVEILLANCE PROCEDURE REVIEW IT WAS NOTED THAT STEAM INLET VALVE SFV-30001 HAS A STROKE TIME OF APPROXIMATELY 8 SECONDS AFTER MODIFICATIONS AND OVERHAUL. PREVIOUSLY THIS VALVE OPERATED IN APPROXIMATELY 18 SECONDS.

Comments: THIS RSL/LRSL DESCRIPTION AND/OR RESOLUTION WAS GENERATED UTILIZING INFORMATION FROM THE LISTED CROSS REFERENCE DOCUMENTS. MINOR EDITORIAL CHANGES WERE MADE SUCH THAT EACH ITEM IS ACCOMPLISHABLE, CLOSEABLE, AND ACCOUNTABLE TO ONLY ONE ORGANIZATION. ALL EDITS WERE MADE SUCH THAT THE ORIGINAL INTENT OF THE DESCRIPTION AND/OR RESOLUTION HAS BEEN PRESERVED.

JUSTIFICATION: TESTING OF THIS RESOLUTION (STP-0974) IS DONE AT 5% REACTOR POWER. PAG 87-094.

Cross Reference Documents:

26.0061  
A3-4C.33.9  
FWS/AFW.12

Closure Documents:

STP-0974

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\*\*\* RSL/LRSL Tracking System \*\*\*

- Long Range Scope List -

Page: 1  
Report: RSL006  
Version: 082487  
Table: RSL  
Page Break: None

Item Designator: DMW  
ID Number: 273  
Priority: 3  
Date Last Modified: 12/30/87  
Source Document: DMW SIR  
Scope Increase? (Y/N): N  
PAG Approval Required:  
Date Closed:

Resolution: REPLACE DEGASSIFIER EFFLUENT PUMPS P-988A, P-988B, P-988C.

Description: THE DEBAS PUMPS APPEAR TO VIBRATE EXCESSIVELY. TWO OF THE THREE PUMPS HAVE INTERMITTENT VIBRATION AND CAN BE HEARD 50 FEET FROM PUMPS.

Comments: THIS RSL/LRSL DESCRIPTION AND/OR RESOLUTION WAS GENERATED UTILIZING INFORMATION FROM THE LISTED CROSS REFERENCE DOCUMENTS. MINOR EDITORIAL CHANGES WERE MADE SUCH THAT EACH ITEM IS ACCOMPLISHABLE, CLOSEABLE, AND ACCOUNTABLE TO ONLY ONE ORGANIZATION. ALL EDITS WERE MADE SUCH THAT THE ORIGINAL INTENT OF THE DESCRIPTION AND/OR RESOLUTION HAS BEEN PRESERVED.

JUSTIFICATION: THE CLOSURE DOCUMENT (ECN R1512) REQUIRES THAT THE DEGASSIFIER EFFLUENT PUMP BE MODIFIED. TO DATE, THE MODIFICATION ON AN EXISTING PUMP HAS NOT WORKED. THE PUMP HAS BEEN RETURNED TO VENDOR FOR ADDITIONAL WORK. IT IS ANTICIPATED THAT ECN R1512 WOULD BE CLOSED OUT APPROXIMATELY MID MARCH DUE TO PUMP MODIFICATION PROBLEMS. CURRENTLY THE SYSTEM IS SUPPORTING PLANT OPERATIONS AND IS EXPECTED TO DO SO THRU RESTART. PAG 87-094.

Cross Reference Documents:  
21.0036.B  
R1512

Closure Documents:  
R1512

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\*\*\* RSL/LRSL Tracking System \*\*\*

- Long Range Scope List -

Page: 1  
Report: RSL006  
Version: 082487  
Table: RSL  
Page Break: None

Item Designator: HVS/CRTSC

Resolution: TEST CR/TSC ESSENTIAL AIR SYSTEM DEAD BUS TRANSFER AND REPAIR  
DISCOVERED CIRCUIT FLAWS.

ID Number: 942  
Priority: 4  
Date Last Modified: 12/31/87  
Source Document: HVS/CRTSC SSR  
Scope Increase? (Y/N): N  
PAG Approval Required:  
Date Closed:

Description: THE CR/TSC ESSENTIAL AIR SYSTEM TRAIN B IS POWERED FROM 480V NUCLEAR SERVICE BUS 3B2. THE 3B2 BUS IS POWERED FROM THE 4160V NUCLEAR SERVICE BUS 4B2 VIA BREAKER 52-3B202. THE 3B2 BUS MAY ALSO BE POWERED BY THE 480V NUCLEAR SERVICE BUS 3B THRU BREAKERS 52-3B21 AND 53B2 (TIE BREAKER). DURING A 'DEAD BUS' TRANSFER, BREAKER 52-3B202 IS OPENED, 52-3B21 IS CLOSED, AND 53B2 IS CLOSED. DURING THE EVOLUTION, THE CR/TSC ESSENTIAL AIR TRAIN B AUTOMATICALLY STARTED WHEN 53B2 WAS CLOSED. THE TRAIN ALSO AUTOMATICALLY STARTED DURING A REVERSE OF THE AFOREMENTIONED SEQUENCE WHEN BREAKER 52-2B202 WAS CLOSED.

Comments: THIS RSL/LRSL DESCRIPTION AND/OR RESOLUTION WAS GENERATED UTILIZING INFORMATION FROM THE LISTED CROSS REFERENCE DOCUMENTS. MINOR EDITORIAL CHANGES WERE MADE SUCH THAT EACH ITEM IS ACCOMPLISHABLE, CLOSEABLE, AND ACCOUNTABLE TO ONLY ONE ORGANIZATION. ALL EDITS WERE MADE SUCH THAT THE ORIGINAL INTENT OF THE DESCRIPTION AND/OR RESOLUTION HAS BEEN PRESERVED.  
TESTING AND REPAIRS TBD. INVALID: ANY TIME POWER IS INTERRUPTED TO THE CR/TSC EQUIPMENT, IT'S LOGIC GOES TO THE FAILSAFE POSITION (ie CONTROL CONTACTS CLOSED.) AUTOMATIC STARTS WILL OCCUR WHEN THE SYSTEM IS RE-ENERGIZED AS DEMONSTRATED BY AUTOMATIC TEMPERATURE STARTS AFTER BREAKERS HAD BEEN OPENED DURING THE FIRST WEEK OF DECEMBER.  
PAG 87-094.

Cross Reference Documents:  
26.0483  
A3-4C, 48.36  
HVS/CRTSC.42

Closure Documents:  
ISTAMP

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\*\*\* RSL/LRSL Tracking System \*\*\*

- Long Range Scope List -

Page: 1  
Report: RSL006  
Version: 002487  
Table: RSL  
Page Break: None

Item Designator: ICS(NNI)

Resolution: CHANGE ALL NNI POWERED INDICATORS TO LED TYPE INDICATORS SO THAT  
THE POWER FAILURE IS IMMEDIATELY DETECTED.

ID Number: 3305  
Priority: 2  
Date Last Modified: 12/31/87  
Source Document: PR  
Scope Increase? (Y/N): N  
PAG Approval Required:  
Date Closed:

Description: TO AVERT SERIOUS CONSEQUENCES OF PARTIAL OR FULL LOSS OF NNI POWER FAILURES, THE OPERATORS MUST QUICKLY  
RECOGNIZE THE FAILURE (i.e. DETERMINE WHICH POWER SUPPLY IS LOST) AND TAKE THE APPROPRIATE MANUAL ACTIONS  
ACCORDING TO THE EMERGENCY PROCEDURE TO STABILIZE THE SYSTEM. ERRONEOUS INPUTS TO THE ICS COULD CAUSE  
INAPPROPRIATE CONTROL ACTIONS WHICH CAN CAUSE A REACTOR TRIP AND SEVERE POST TRIP RESPONSE ANOMALIES IF THE  
CORRECT ACTIONS ARE NOT TAKEN.

Comments: THIS RSL/LRSL DESCRIPTION AND/OR RESOLUTION WAS GENERATED UTILIZING INFORMATION FROM THE LISTED CROSS REFERENCE  
DOCUMENTS. MINOR EDITORIAL CHANGES WERE MADE SUCH THAT EACH ITEM IS ACCOMPLISHABLE, CLOSEABLE, AND ACCOUNTABLE  
TO ONLY ONE ORGANIZATION. ALL EDITS WERE MADE SUCH THAT THE ORIGINAL INTENT OF THE DESCRIPTION AND/OR  
RESOLUTION HAS BEEN PRESERVED.

REVIEW RECOMMENDATION BAW-016. PAG 87-067. JUSTIFICATION: COMPENSATORY MEASURES HAVE BEEN TAKEN BY  
IMPLEMENTATION OF ECN R0826 (TRIP ICS ON LOSS OF NNI) AND REVISION OF OPERATION PROCEDURES (C.15) FOR LOSS OF  
NNI. PAG 87-094.

Cross Reference Documents:  
20.0552

Closure Documents:  
ECN(TBD)

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\*\*\* RSL/LRSL Tracking System \*\*\*

- Long Range Scope List -

Page: 1  
Report: RSL006  
Version: 082487  
Table: RSL  
Page Break: None

Item Designator: MGT/EN

Resolution: ADD AN INDICATOR TO THE CONTROL ROOM APRON NEAR THE MAIN  
FEEDWATER PUMP CONTROLS FOR MAIN FEEDWATER PUMP DISCHARGE  
PRESSURE.

ID Number: 3523  
Priority: 2  
Date Last Modified: 12/31/87  
Source Document: BWDG  
Scope Increase? (Y/N): N  
PAG Approval Required:  
Date Closed:

Description: FEEDWATER PUMP DISCHARGE PRESSURE IS USEFUL FOR THE FOLLOWING FUNCTIONS: 1) INFORMS OPERATOR WHEN THE PUMP IS GENERATING SUFFICIENT HEAD TO FORCE WATER INTO THE STEAM GENERATOR; 2) INITIATES AFW ON LOW PRESSURE (850 psig); AND 3) TRIPS THE MAIN FEEDWATER PUMPS ON HIGH DISCHARGE PRESSURE (1650 psig, 0 TIME DELAY; 1575 psig, 5 SEC TIME DELAY). A PARAMETER WITH THESE IMPORTANT FUNCTIONS SHOULD BE INCLUDED IN THE CONTROL ROOM AND LOCATED IN A PLACE WHERE IT WOULD BE MOST USEFUL, NAMELY NEAR THE FEEDWATER PUMP CONTROLS.

Comments: INFORMATION WAS TAKEN DIRECTLY FROM THE MOST APPLICABLE CROSS REFERENCE DOCUMENTS.

SOURCE: BWST; TR-078-MFW. B&W REPORT 47-1165965-00, INSTRUMENT AIR SYSTEM REVIEW REPORT, DECEMBER 1986, PAGES 5-7, 5-8, 5-13 AND 5-14. THIS CHANGE IS BEING IMPLEMENTED BY EFIC. PAG 87-067. JUSTIFICATION: MAIN FEEDWATER PUMP DISCHARGE PRESSURE INDICATION WAS IDENTIFIED AS A CONTROL ROOM DESIGN REVIEW MODIFICATION AND SCHEDULED TO BE COMPLETED DURING NEXT REFUELING (CYCLE 8). IT WAS ONLY IDENTIFIED AS A RESTART ITEM BECAUSE IT WAS TIED TO THE EFIC INTEGRATED PANEL AS415R EDN WHICH WAS NOT CHOSEN TO BE WORKED. INSTEAD THE EXTENDED PANEL AS415AH WAS INSTALLED THUS NO MFP DISCHARGE PRESSURE INDICATION WILL BE INSTALLED BEFORE RESTART IN THE CONTROL ROOM. PAG 87-094.

Cross Reference Documents:  
23.0072

Closure Documents:  
TBD

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\*\*\* RSL/LRSL Tracking System \*\*\*

- Long Range Scope List -

Page: 1  
Report: RSL006  
Version: 002407  
Table: RSL  
Page Break: None

Item Designator: FWS/MFW

Resolution: PRIOR TO RESTART, VERIFY THE ADEQUACY OF THE MFW CONTROL VALVE  
DELTA P SIGNAL FROM THE NEW UNSNUBBED ROSEMOUNT TRANSMITTERS.

ID Number: 3711

Priority: 2

Date Last Modified: 12/31/87

Source Document: SEE COMM

Scope Increase? (Y/N): N

PAG Approval Required:

Date Closed:

Description: THE ADEQUACY OF THE MFW CONTROL VALVE DELTA P SIGNAL FROM THE NEW UNSNUBBED ROSEMOUNT TRANSMITTERS NEEDS TO  
BE VERIFIED.

Comments: THIS RSL/LRSL DESCRIPTION AND/OR RESOLUTION WAS GENERATED UTILIZING INFORMATION FROM THE LISTED CROSS REFERENCE  
DOCUMENTS. MINOR EDITORIAL CHANGES WERE MADE SUCH THAT EACH ITEM IS ACCOMPLISHABLE, CLOSEABLE, AND ACCOUNTABLE  
TO ONLY ONE ORGANIZATION. ALL EDITS WERE MADE SUCH THAT THE ORIGINAL INTENT OF THE DESCRIPTION AND/OR  
RESOLUTION HAS BEEN PRESERVED.

FROM B&W SRTP REVIEW 2.5.2.2(1), SEE ALSO 3.5.2.1(1-6), PRE PAG 87-060, PAG 87-080. JUSTIFICATION: ADEQUACY  
OF MFW CONTROL VALVE DELTA-P SIGNALS WILL BE TESTED UNDER THE COGNIZANCE OF THE ICS SYSTEM ENGINEER PER STP-660  
DURING POWER ASCENSION, PAG 87-094.

Cross Reference Documents:  
NONE

Closure Documents:  
STP-0660

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\*\*\* RSL/LRSL Tracking System \*\*\*

- Long Range Scope List -

Page: 1  
Report: RSL006  
Version: 002487  
Table: RSL  
Page Break: None

Item Designator: FWS/AFW

Resolution: REVIEW AND INCORPORATE, AS APPROPRIATE, B&W SRTP REVIEW COMMENTS  
ON STP-1070.

ID Number: 3722  
Priority: 2  
Date Last Modified: 12/31/87  
Source Document: SEE COMM  
Scope Increase? (Y/N): N  
PAG Approval Required:  
Date Closed:

Description: CONSIDER SATISFYING AFW SSR HOT FUNCTIONAL TEST REQUIREMENTS THROUGH PERFORMANCE OF EFIC INTEGRATED HOT FUNCTIONAL TESTING. ENSURE INCORPORATION OF AFW INTEGRATED RESPONSE TIME TESTING IN STP-1070 OR ELSEWHERE IN THE TEST PROGRAM. REVIEW TESTING PER DIESEL GENERATOR SSR TO VERIFY APPROPRIATE AFW FUNCTIONS/REQUIREMENTS ARE TESTED.

Comments: THIS RSL/LRSL DESCRIPTION AND/OR RESOLUTION WAS GENERATED UTILIZING INFORMATION FROM THE LISTED CROSS REFERENCE DOCUMENTS. MINOR EDITORIAL CHANGES WERE MADE SUCH THAT EACH ITEM IS ACCOMPLISHABLE, CLOSEABLE, AND ACCOUNTABLE TO ONLY ONE ORGANIZATION. ALL EDITS WERE MADE SUCH THAT THE ORIGINAL INTENT OF THE DESCRIPTION AND/OR RESOLUTION HAS BEEN PRESERVED.  
FROM B&W SRTP REVIEW 2.1.2.3(19,20,21). SEE ALSO 3.1.3.6. PRE PAG 87-060. PAG 87-080. JUSTIFICATION:  
STP-1070 IS PERFORMED AT 10% REACTOR POWER. PAG 87-094.

Cross Reference Documents:  
NONE

Closure Documents:  
STP-1070

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\*\*\* RSL/LRSL Tracking System \*\*\*

- Long Range Scope List -

Page: 1  
Report: RSL006  
Version: 082487  
Table: RSL  
Page Break: None

Item Designator: RCS

Resolution: REVISE RCS SSR AND APPLICABLE TEST PROCEDURES TO INCLUDE ALL ASPECTS OF LTOP TESTING.

ID Number: 3791  
Priority: 3  
Date Last Modified: 12/30/87  
Source Document: SEE COMM  
Scope Increase? (Y/N): N  
PAG Approval Required:  
Date Closed:

Description: LOW TEMPERATURE OVERPRESSURE PROTECTION IS PROVIDED BY TWO DIVERSE METHODS. THE FIRST METHOD USES THE PRESSURIZER EMOV TO MITIGATE OVERPRESSURE TRANSIENTS. THE SECOND METHOD USES TEN MINUTE OPERATOR ACTIONS TO MITIGATE OVERPRESSURE TRANSIENTS. THE SSR IDENTIFIES TESTING FOR ONLY A PORTION OF THE LTOP DESIGN, I.E. AUTO OPENING OF THE PRESSURIZER EMOV PILOT VALVE. OTHER ASPECTS ASSOCIATED WITH LTOP ARE NOT IDENTIFIED, SUCH AS ALARMS. ALL ASPECTS OF LTOP SHOULD BE TESTED.

Comments:

FROM B&W SRTP REVIEW 2.10.2.3(11). PRE PAG 87-060. SEE ALSO 3.10.3.3(4.1). PAG 87-088. JUSTIFICATION: PSH 21092 WAS CALIBRATED 10/29/87. LTOP IS NEEDED FOR A PLANT SHUTDOWN AND NOT FOR POWER OPERATION. THE PRESENT PLANT CONFIGURATION WILL NOT ALLOW MAKING LTOP INOPERABLE TO INITIATE THE ALARMS. THIS TEST IS NOT REQUIRED BY TECH. SPECS OR THE USAR. SHOULD BE LONG TERM TO TEST DURING NEXT REFUELING OUTAGE. PAG 87-094

Cross Reference Documents:  
NONE

Closure Documents:  
MISC (REV SSR)

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\*\*\* RSL/LRSL Tracking System \*\*\*

- Long Range Scope List -

Page: 1  
Report: RSL006  
Version: 082487  
Table: RSL  
Page Break: None

Item Designator: MGT/OP

Resolution: ENSURE THESE OPERATIONAL PROBLEMS WILL BE HANDLED BY OPERATIONS  
MANAGEMENT. EACH OPERATIONS MANAGEMENT PERSON WILL AUDIT AND  
EVALUATE ON SHIFT PERFORMANCE.

ID Number: 3857  
Priority: 2  
Date Last Modified: 12/30/87  
Source Document: EASRTP  
Scope Increase? (Y/N): N  
PAG Approval Required:  
Date Closed:

Description: RI0201 STATES: INCONSISTENCIES BETWEEN OPERATING CREWS IN AUX BOILER OPERATION, PER A.39. THERE IS ALSO A  
CONCERN WITH LACK OF LOG BOOK ENTRIES AND LACK OF COMMUNICATION BETWEEN SHIFT CREWS.

Comments: THIS RSL/LRSL DESCRIPTION AND/OR RESOLUTION WAS GENERATED UTILIZING INFORMATION FROM THE LISTED CROSS REFERENCE  
DOCUMENTS. MINOR EDITORIAL CHANGES WERE MADE SUCH THAT EACH ITEM IS ACCOMPLISHABLE, CLOSEABLE, AND ACCOUNTABLE  
TO ONLY ONE ORGANIZATION. ALL EDITS WERE MADE SUCH THAT THE ORIGINAL INTENT OF THE DESCRIPTION AND/OR  
RESOLUTION HAS BEEN PRESERVED.

JUSTIFICATION: NOTE RESOLUTION. COMPENSATORY MEASURES ARE ALREADY IN PLACE IN AP.23 'CONDUCT OF OPERATIONS'.  
THIS IS A NON-SAFETY SYSTEM. PAG 87-094.

Cross Reference Documents:  
RI0201

Closure Documents:  
TBD

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\*\*\* RSL/LRSL Tracking System \*\*\*

- Long Range Scope List -

Page: 1  
Report: RSL006  
Version: 002487  
Table: RSL  
Page Break: None

Item Designator: MGT/OP

Resolution: HAVE THE PROJECT/PROCEDURES SUPERINTENDANT GENERATE A LIST OF ISSUED AND REVISED PROCEDURES ALONG WITH A BRIEF SYNOPSIS OF EACH, THEN SEND THIS LIST TO THE SHIFT SUPERVISOR OF EACH OPERATING CREW FOR HIS REVIEW. THIS LIST WILL BE GENERATED AND DELIVERED EACH FRIDAY.

ID Number: 3859  
Priority: 2  
Date Last Modified: 11/24/87  
Source Document: EASRTP  
Scope Increase? (Y/N): N  
PAG Approval Required:  
Date Closed:

Description: RI0262: SHIFT OPERATORS ARE NOT ALWAYS AWARE OF CHANGES MADE TO CONTROL ROOM OPERATING PROCEDURES BY SITE DOCUMENT CONTROL CLERKS.

Comments: THIS RSL/LRSL DESCRIPTION AND/OR RESOLUTION WAS GENERATED UTILIZING INFORMATION FROM THE LISTED CROSS REFERENCE DOCUMENTS. MINOR EDITORIAL CHANGES WERE MADE SUCH THAT EACH ITEM IS ACCOMPLISHABLE, CLOSEABLE, AND ACCOUNTABLE TO ONLY ONE ORGANIZATION. ALL EDITS WERE MADE SUCH THAT THE ORIGINAL INTENT OF THE DESCRIPTION AND/OR RESOLUTION HAS BEEN PRESERVED.

JUSTIFICATION: THE RESOLUTION IN THIS ITEM IS A COMPENSATORY MEASURE WHICH HAS BEEN IN PLACE SINCE SEPTEMBER 1987. PAG 87-094.

Cross Reference Documents:  
RI0262

Closure Documents:  
REVPRO

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\*\*\* RSL/LRSL Tracking System \*\*\*

- Long Range Scope List -

Page: 1  
Report: RSL006  
Version: 002407  
Table: RSL  
Page Break: None

Item Designator: HVS/HVO

Resolution: PROVIDE A FILTERED AIR SUPPLY FOR THE AUXILIARY BUILDING BATTERY ROOMS.

ID Number: 3870

Priority: 4

Date Last Modified: 12/31/87

Source Document: PSI

Scope Increase? (Y/N): N

PAG Approval Required:

Date Closed:

Description: ORIGINAL SUPPLY DUCTS WERE NEVER INSTALLED FOR FILTERED AIR TO THE AUXILIARY BUILDING BATTERY ROOMS. CABLE TRAY OPENINGS WERE USED BUT HAVE SINCE BEEN FILLED FOR FIRE BARRIERS.

Comments: THIS RSL/LRSL DESCRIPTION AND/OR RESOLUTION WAS GENERATED UTILIZING INFORMATION FROM THE LISTED CROSS REFERENCE DOCUMENTS. MINOR EDITORIAL CHANGES WERE MADE SUCH THAT EACH ITEM IS ACCOMPLISHABLE, CLOSEABLE, AND ACCOUNTABLE TO ONLY ONE ORGANIZATION. ALL EDITS WERE MADE SUCH THAT THE ORIGINAL INTENT OF THE DESCRIPTION AND/OR RESOLUTION HAS BEEN PRESERVED.

PAG 07-094. INVALID: FILTERED AIR SUPPLIES DO EXIST TO THE AUX. BLDG. BATTERY ROOMS VIA SFA3, SFA4, SFA5 AND SFA6.

Cross Reference Documents:

21.0079

Closure Documents:

ISTAMP

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\*\*\* RSL/LRSL Tracking System \*\*\*

- Long Range Scope List -

Page: 1  
Report: RSL006  
Version: 082487  
Table: RSL  
Page Break: None

Item Designator: MST/EN

Resolution: RESOLVE THE SETPOINT OVERLAP OF THE ADVs, TBVs, AND MSRVs.  
ESTABLISH THE CORRECT SETPOINTS AND IMPLEMENT AS PART OF N.E.s  
SETPOINT CONTROL PROGRAM.

ID Number: 3912  
Priority: 2  
Date Last Modified: 12/30/87  
Source Document: EASRTP  
Type Increase? (Y/N): N  
M&B Approval Required:  
Date Closed:

Description: THE BASIS FOR SELECTION OF THE SETPOINTS FOR THE TBVs AND ADVs IS NOT AVAILABLE. BASED ON THE DATA  
AVAILABLE, THE SETPOINTS FOR THE ADVs, TBVs AND MSRVs CAN OVERLAP.

Comments: THIS RSL/LRSL DESCRIPTION AND/OR RESOLUTION WAS GENERATED UTILIZING INFORMATION FROM THE LISTED CROSS REFERENCE  
DOCUMENTS. MINOR EDITORIAL CHANGES WERE MADE SUCH THAT EACH ITEM IS ACCOMPLISHABLE, CLOSEABLE, AND ACCOUNTABLE  
TO ONLY ONE ORGANIZATION. ALL EDITS WERE MADE SUCH THAT THE ORIGINAL INTENT OF THE DESCRIPTION AND/OR  
RESOLUTION HAS BEEN PRESERVED.

PAG 87-087. PAG 87-090. JUSTIFICATION: THIS RSL CONCERNS ONLY THE POTENTIAL FOR UNWANTED (BUT ACCEPTABLE)  
OVERLAP IN THE STAGING OF THE TURBINE BYPASS VALVES, ATMOSPHERIC DISCHARGE VALVES AND THE MAIN STEAM RELIEF  
VALVES, AND IS NOT A CONCERN FOR OVERCOOLING. THAT IS, THE POTENTIAL FOR OVERCOOLING WOULD ONLY EXIST IF OUR  
ACCURACIES COULD LEAVE VALVES OPEN WITH PRESSURE IN THE STEAM GENERATORS LESS THAN 960 PSIG WHICH CORRESPONDS TO  
A SATURATION TEMPERATURE OF 541 DEGREES F (THE DEFINED LEFT LIMIT OF THE POST-TRIP WINDOW). HOWEVER, THIS IS  
NOT THE CASE. PAG 87-094.

Cross Reference Documents:  
RI0028

Closure Documents:  
TBD

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\*\*\* RSL/LRSL Tracking System \*\*\*

- Long Range Scope List -

Page: 1  
Report: RSL006  
Version: 002487  
Table: RSL  
Page Break: None

Item Designator: MSS

Resolution: INCORPORATE TURBINE TRIP TIME TEST DURING ONE OF TWO PLANNED  
AT-POWER PLANT TRIPS.

ID Number: 3702  
Priority: 2  
Date Last Modified: 12/31/87  
Source Document: SEE COMM  
Scope Increase? (Y/N): N  
PAG Approval Required:  
Date Closed:

Description: USAR CHAPTER 14 SAFETY ANALYSES ASSUMED A TURBINE TRIP TIME OF 0.5 SECONDS FOR THE STEAM LINE BREAK ANALYSIS.  
B&W RECOMMENDS THAT SMUD CONSIDER TIMING THE TURBINE TRIP TIME, USING APPROPRIATE RECORDING DEVICES, DURING A  
PLANNED TURBINE TRIP TEST, (COLD TESTING) PRIOR TO RESTART.

Comments: THIS RSL/LRSL DESCRIPTION AND/OR RESOLUTION WAS GENERATED UTILIZING INFORMATION FROM THE LISTED CROSS REFERENCE  
DOCUMENTS. MINOR EDITORIAL CHANGES WERE MADE SUCH THAT EACH ITEM IS ACCOMPLISHABLE, CLOSEABLE, AND ACCOUNTABLE  
TO ONLY ONE ORGANIZATION. ALL EDITS WERE MADE SUCH THAT THE ORIGINAL INTENT OF THE DESCRIPTION AND/OR  
RESOLUTION HAS BEEN PRESERVED.

FROM B&W SRTP REVIEW 2.6.2.3(1). PRE PAG 87-060. SEE ALSO 3.6.3(6,8). PAG 87-080. JUSTIFICATION: TURBINE  
TRIP TESTING TO BE DONE DURING POWER ASCENSION TESTING (25%). PAG 87-095.

Cross Reference Documents:  
NONE

Closure Documents:  
TBD

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\*\*\* RSL/LRSL Tracking System \*\*\*

Page: 1  
Report: RSL006  
Version: 002487  
Table: RSL  
Page Break: None

Item Designator: IAS

Resolution: ADD ANOTHER COMPRESSOR TO I.A.S. LEAKAGE PROBLEM IS COVERED BY  
KSL ID #1821, PROBLEM IAS.00.

ID Number: 44  
Priority: 4  
Date Last Modified: 12/31/87  
Source Documents: SPJ  
Scope Increase? (Y/N): N  
PAG Approval Required:  
Date Closed:

Description: PER THE INTERVIEW D-0011-H, THE PLANT AIR SYSTEM HAS INSUFFICIENT AIR CAPACITY, PARTICULARLY DURING THE DAY  
SHIFT.

Comments: THIS RSL/LRSL DESCRIPTION AND/OR RESOLUTION WAS GENERATED UTILIZING INFORMATION FROM THE LISTED CROSS REFERENCE  
DOCUMENTS. MINOR EDITORIAL CHANGES WERE MADE SUCH THAT EACH ITEM IS ACCOMPLISHABLE, CLOSEABLE, AND ACCOUNTABLE  
TO ONLY ONE ORGANIZATION. ALL EDITS WERE MADE SUCH THAT THE ORIGINAL INTENT OF THE DESCRIPTION AND/OR  
RESOLUTION HAS BEEN PRESERVED.  
INVALID. THE PLANT AIR SYSTEM HAS APPROXIMATELY 3 TIMES THE REQUIRED CAPACITY, BUT IT HAS EXCESSIVE USAGE  
(LEAKING VALVES, FITTINGS, ETC.). A LEAK REDUCTION PROGRAM IS IN PROGRESS AND CONSUMPTION HAS BEEN COVERED.  
SEE QTS NUMBER 26.0100. D-0011-H. SOLVING THE LEAKAGE PROBLEM NEGATES THE NEED FOR ADDING ANOTHER COMPRESSOR.  
PAG 87-095.

Cross Reference Documents:  
21.0290

Closure Documents:  
ISTAMP

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\*\*\* RSL/LRSL Tracking System \*\*\*  
- Long Range Scope List -

Page: 1  
Report: RSL006  
Version: 002487  
Table: RSL  
Page Break: None

Item Designator: PBS

Resolution: INSTALL MONITORING DEVICE(S) ON 3 SERVICE STATION TANKS TO MEET  
REQUIREMENTS OF APPLICABLE STATE AND COUNTY LAW.

ID Number: 737  
Priority: 2  
Date Last Modified: 12/31/87  
Source Document: SEE COMM  
Scope Increase? (Y/N): N  
PAG Approval Required:  
Date Closed:

Description: SITE SERVICE STATION TANKS DO NOT MEET CALIFORNIA LEGAL REQUIREMENTS.

Comments: THIS RSL/LRSL DESCRIPTION AND/OR RESOLUTION WAS GENERATED UTILIZING INFORMATION FROM THE LISTED CROSS REFERENCE  
DOCUMENTS. MINOR EDITORIAL CHANGES WERE MADE SUCH THAT EACH ITEM IS ACCOMPLISHABLE, CLOSEABLE, AND ACCOUNTABLE  
TO ONLY ONE ORGANIZATION. ALL EDITS WERE MADE SUCH THAT THE ORIGINAL INTENT OF THE DESCRIPTION AND/OR  
RESOLUTION HAS BEEN PRESERVED.  
CALIFORNIA CODE TITLE 23. JUSTIFICATION: WORK WILL BE PERFORMED DURING POWER ASCENSION. THIS ECD IS NOT TIED  
TO THE POWER BLOCK. PAG 87-095.

Cross Reference Documents:  
25.0153

Closure Documents:  
R1692

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\*\*\* RSL/LRSL Tracking System \*\*\*

- Long Range Scope List -

Page: 1  
Report: RSL006  
Version: 002487  
Table: RSL  
Page Break: None

Item Designator: MGT/PP  
ID Number: 118  
Priority: 2  
Date Last Modified: 12/31/87  
Source Document: MSS SSR  
Scope Increase? (Y/N): N  
PAG Approval Required:  
Date Closed:

Resolution: PERFORM SURVEILLANCE PROCEDURE SP.75 AND SP.77 DURING START UP.

Description: TRIP REPORT #53 STATES THAT ONE OF THE TURBINE THROTTLE STOP VALVES FAILED TO CLOSE ON TURBINE TRIP.  
INSTEAD, ONE OF THE TURBINE GOVERNOR VALVES WAS CLOSED.

Comments: THIS RSL/LRSL DESCRIPTION AND/OR RESOLUTION WAS GENERATED UTILIZING INFORMATION FROM THE LISTED CROSS REFERENCE DOCUMENTS. MINOR EDITORIAL CHANGES WERE MADE SUCH THAT EACH ITEM IS ACCOMPLISHABLE, CLOSEABLE, AND ACCOUNTABLE TO ONLY ONE ORGANIZATION. ALL EDITS WERE MADE SUCH THAT THE ORIGINAL INTENT OF THE DESCRIPTION AND/OR RESOLUTION HAS BEEN PRESERVED.

JUSTIFICATION: THE PROCEDURES (SP.75 AND SP.77) HAVE BEEN REVISED AS NECESSARY BUT CAN'T BE RUN UNTIL AFTER REACTOR IS CRITICAL. BY DEFINITION, THIS CAN'T BE PRIOR TO RESTART. PAG 87-095.

Cross Reference Documents:

26.0166  
A3-4C.25.8  
MSS.12

Closure Documents:

COMPRO

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\*\*\* RSL/LRSL Tracking System \*\*\*

- Long Range Scope List -

Page: 1  
Report: RSL006  
Version: 082487  
Table: RSL  
Page Break: None

Item Designator: MGT/EN

Resolution: A NEW STAND-ALONE COMPUTER SYSTEM SHOULD BE PURCHASED SO SMUD IS NOT DEPENDENT UPON A COSTLY TIME SHARE SYSTEM WITH WHICH TO COMPLETE THE NECESSARY DATABASE UPDATE. THIS HARDWARE AND UPGRADE PROGRAM IS NECESSARY TO PROVIDE THE LEVEL OF CONFIDENCE IN A NUCLEAR FACILITY CABLE AND RACEWAY TRACKING SYSTEM.

ID Number: 2658  
Priority: 2  
Date Last Modified: 10/23/87  
Source Document: SEE COMM  
Scope Increase? (Y/N): N  
PAG Approval Required:  
Date Closed:

Description: RECENT PROBLEMS AND ALLEGATIONS HAVE BEEN DIRECTED AGAINST THE CRTS. ENGINEERING HAS IDENTIFIED MANY DATABASE PROBLEMS. THE ACCURACY OF THE DATABASE IS ESSENTIAL IN ACCOMPLISHING ELECTRICAL ENGINEERING DESIGN AND INSTALLATION WORK. CRTS IS AN ENGINEERING TOOL REQUIRED FOR PROPER PLANT CONFIGURATION. SMUD ATTEMPTED TO WORK WITH THE BECHTEL EES53 SYSTEM. THIS PROVED TO BE INEFFICIENT AND EXPENSIVE. SIX YEARS AGO, SMUD CONTRACTED WITH CDC CO. TO DEVELOP A NEW SYSTEM. SOME DATABASE PROBLEMS HAVE OCCURED AND CREATED FURTHER DEGRADATION OF THE IMPORTANT INFORMATION. THE EXTENT OF THE RECENT MODIFICATION SHOWS THAT A CORRECT DATABASE WITH EFFICIENT HARDWARE IS REQUIRED AND IS NECESSARY FOR ENGINEERING AND CONSTRUCTION TO PROPERLY COMPLETE THEIR WORK.

Comments: THIS RSL/LRSL DESCRIPTION AND/OR RESOLUTION WAS GENERATED UTILIZING INFORMATION FROM THE LISTED CROSS REFERENCE DOCUMENTS. MINOR EDITORIAL CHANGES WERE MADE SUCH THAT EACH ITEM IS ACCOMPLISHABLE, CLOSEABLE, AND ACCOUNTABLE TO ONLY ONE ORGANIZATION. ALL EDITS WERE MADE SUCH THAT THE ORIGINAL INTENT OF THE DESCRIPTION AND/OR RESOLUTION HAS BEEN PRESERVED.

CROSS REFERENCE DOCUMENTS: LER 85-16. SOURCE DOCUMENTS: S5655, S5270, S5671, LER85-16 JUSTIFICATION: SMUD HAS PURCHASED AND INSTALLED A COMPUTER SYSTEM FOR THE CRTS AND IT HAS BEEN OPERATIONAL SINCE 02/06/87. THE MAINFRAME EQUIPMENT IS LOCATED IN THE ADMIN BLDG. THE HARDWARE AND ASSOCIATED SOFTWARE HAVE BEEN USED SUBSEQUENTLY FOR THE CRTS UPDATES. CERTAIN SOFTWARE BUGS HAVE APPEARED AND ARE RESOLVED. HOWEVER, COMPENSATORY MEASURES SUCH AS MANUAL VERIFICATION OF DATA IS IN PLACE AS A RESTART EFFORT TO ENSURE ACCURACY OF DATA. A LONG RANGE PROGRAM, NOT A RESTART ITEM, TO ENSURE THAT SOFTWARE PROGRAMS HAVE VERIFICATION AND VALIDATION, WILL BE COMPLETED BEFORE END OF CYCLE 8 OUTAGE. IN ADDITION, THE SOURCE NCRs S5270 AND S5671 ARE CLOSED. ALL HARDWARE AND PLANT CHANGES HAVE BEEN COMPLETED. PAG 88-001.

Cross Reference Documents:

26.0622  
S5270  
S5655  
S5671

Closure Documents:

MEMO(TBD)

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\*\*\* RSL/LRSL Tracking System \*\*\*

- Long Range Scope List -

Page: 1  
Report: RSL006  
Version: 002487  
Table: RSL  
Page Break: None

Item Designator: MGT/PP

Resolution: REVISE SURVEILLANCE PROCEDURES SP.622 AND SP.636 TO RESOLVE  
DISCREPANCIES IDENTIFIED IN EASRTP REPORT FOR RBVs. (RI0215 AND  
RI0219).

ID Number: 3669  
Priority: 2  
Date Last Modified: 11/19/87  
Source Document: EASRTP  
Scope Increase? (Y/N): N  
PAG Approval Required:  
Date Closed:

Description: TECHNICAL SPECIFICATION REQUIREMENTS WILL NOT BE MET DUE TO PROCEDURAL INADEQUACIES IN SURVEILLANCE  
PROCEDURES SP.622 AND SP.636 (RI0215 AND RI0219).

Comments: THIS RSL/LRSL DESCRIPTION AND/OR RESOLUTION WAS GENERATED UTILIZING INFORMATION FROM THE LISTED CROSS REFERENCE  
DOCUMENTS. MINOR EDITORIAL CHANGES WERE MADE SUCH THAT EACH ITEM IS ACCOMPLISHABLE, CLOSEABLE, AND ACCOUNTABLE  
TO ONLY ONE ORGANIZATION. ALL EDITS WERE MADE SUCH THAT THE ORIGINAL INTENT OF THE DESCRIPTION AND/OR  
RESOLUTION HAS BEEN PRESERVED.

PAG 87-076. JUSTIFICATION: TECHNICAL SPECIFICATIONS HAVE NOT BEEN VIOLATED IN REFERENCE TO SP.622. THERE ARE  
NO TECHNICAL SPECIFICATIONS RELATING TO SP.636. SP.636, THEREFORE, IS BEING WRITTEN AS AN RT (RTHVS017). THE  
CONCERNS IN THE EASRTP REPORT (RI0215) ARE REAL, ALTHOUGH LONG RANGE IN NATURE, THE CONCERNS ARE A PROCEDURAL  
ENHANCEMENT. TECH SPEC REQUIREMENTS ARE BEING MET, BUT PROCEDURE ENHANCEMENTS CAN BE MADE. PAG 88-001.

Cross Reference Documents:  
RI0229

Closure Documents:  
REVPRO

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\*\*\* RSL/LRSL Tracking System \*\*\*

- Long Range Scope List -

Page: 1  
Report: RSL006  
Version: 002487  
Table: RSL  
Page Break: None

Item Designator: MST/PP

Resolution: ASSOCIATED SURVEILLANCE PROCEDURES WILL HAVE TO BE REVISED TO REFLECT DESIGN CHANGES GENERATED BY ENGINEERING FOR REDUCED FLOWS FOR EXHAUST FAN A536.

ID Number: 2178  
Priority: 2  
Date Last Modified: 09/23/87  
Source Document: HVS&RBV SSR  
Scope Increase? (Y/N): N  
PAG Approval Required:  
Date Closed:

Description: THE FOLLOWING FLOW RELATED NON-CONFORMANCE REPORTS (NCR's) ARE OPEN AGAINST EXHAUST FAN A536: NCR S4580, S4581, S6303 AND S6316. EACH IS A RESULT OF FLOWS THAT ARE BELOW TECHNICAL SPECIFICATION REQUIREMENTS OF 66,700 CFM. FLOW HAS STEADILY DECREASED SINCE ECN A3430 WAS COMPLETED. THE ECN IMPOSED LIMITS ON HOW FAR ISOLATION VALVES SFV-53503, SFV-53504, SFV-53604, AND SFV-53605 ARE ALLOWED TO OPEN. THE VALVES ON THE AUXILIARY BUILDING SIDE ARE RESTRICTED TO LESS THAN OR EQUAL TO 60 DEGREES. THE VALVES ON THE REACTOR BUILDING SIDE ARE RESTRICTED TO LESS THAN OR EQUAL TO 80 DEGREES. THE RESTRICTIONS IMPOSED ON THE FOUR VALVES ALSO REDUCE THE EFFECTIVE OPEN AREA FOR AIR FLOW.

Comments: THIS RSL/LRSL DESCRIPTION AND/OR RESOLUTION WAS GENERATED UTILIZING INFORMATION FROM THE LISTED CROSS REFERENCE DOCUMENTS. MINOR EDITORIAL CHANGES WERE MADE SUCH THAT EACH ITEM IS ACCOMPLISHABLE, CLOSEABLE, AND ACCOUNTABLE TO ONLY ONE ORGANIZATION. ALL EDITS WERE MADE SUCH THAT THE ORIGINAL INTENT OF THE DESCRIPTION AND/OR RESOLUTION HAS BEEN PRESERVED.

JUSTIFICATION: TECHNICAL SPECIFICATION 4.11.1.B HAS GONE TO THE NRC AS PROPOSED AMENDMENT 129. PROPOSED AMENDMENT 129 IS NOT EXPECTED TO BE APPROVED UNTIL AFTER RESTART. TECHNICAL SPECIFICATION 4.11.1.B IS NOT REQUIRED UNTIL NEXT REFUELING INTERVAL. THE RESOLUTION OF RSL 2178 STATES TO REVISE ASSOCIATED SURVEILLANCE PROCEDURES. THIS CANNOT BE DONE UNTIL PROPOSED AMENDMENT 129 IS APPROVED. SP. 621 HAS BEEN RUN AND CURRENT TECH SPEC REQUIREMENTS HAVE BEEN MET. PAG 88-001.

Cross Reference Documents:  
26.1107  
HVS/RBV.03

Closure Documents:  
REVPRO  
S4580  
S4581  
S6303

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\*\*\* RSL/LRSL Tracking System \*\*\*

- Long Range Scope List -

Page: 1  
Report: RSL006  
Version: 002457  
Table: RSL  
Page Break: None

Item Designator: EDS120NV

Resolution: A) ASSIGN NEW EQUIPMENT ID NUMBER TO ONE OF THE TWO SIL-47  
PANELS. B) PERFORM A LOAD WALKDOWN ON ALL LOADS ON SIL-46 AND  
UPDATE THE LOAD LIST TO ELIMINATE THE PERSONNEL SAFETY HAZARD.

ID Number: 3683  
Priority: 2  
Date Last Modified: 11/13/87  
Source Document: DFC  
Scope Increase? (Y/N): N  
PAS Approval Required:  
Date Closed:

Description: 2E337 (SIL-45, SIL-47 LIGHTING PANELS) A) TWO SIL-47 PANELS EXIST. ONE IS IN 'A' WAREHOUSE, THE OTHER IN  
THE SOUTH AUXILIARY BUILDING (S2E2). 2E332 (SIL-46, LIGHTING PANEL) B) THE PANEL (SIL-46) DOES NOT HAVE A  
USEABLE LOAD LIST AT THE PANEL.

Comments: INFORMATION WAS TAKEN DIRECTLY FROM THE MOST APPLICABLE CROSS REFERENCE DOCUMENTS.

JUSTIFICATION: PARTS A AND B OF THIS RSL ITEM ARE NOT REQUIRED FOR RESTART NOR DO THEY ENHANCE THE PLANT'S  
ABILITY TO REMAIN IN THE POST TRIP WINDOW. NOTE: PROPER ATTENTION TO SITE SAFETY & OPS PROCEDURES ARE REQUIRED  
TO PRECLUDE A HAZARD. PAS 88-001.

Cross Reference Documents:  
22.0494

Closure Documents:  
TBD

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\*\*\* RSL/LRSL Tracking System \*\*\*

- Long Range Scope List -

Page: 1  
Report: RSL006  
Version: 082487  
Table: RSL  
Page Break: None

Item Designator: ICS(NNI)

Resolution: SUBMIT TEST PLAN AND TEST RESULTS FOR THE MAIN FEEDWATER SYSTEM  
TO THE NRC FOR REVIEW.

ID Number: 1706  
Priority: 2  
Date Last Modified: 11/11/87  
Source Document: CCTS  
Scope Increase? (Y/N): N  
PAG Approval Required:  
Date Closed:

Description: ADDRESS NRC AUDIT (NRC86-10-06) ON CONTROL ROOM MODIFICATIONS.

Comments: INFORMATION WAS TAKEN DIRECTLY FROM THE MOST APPLICABLE CROSS REFERENCE DOCUMENTS.

JUSTIFICATION: THIS ITEM IS TO BE CONDUCTED AND COMPLETED DURING 100% POWER PLATEAU. THEREFORE IT CANNOT BE  
CONSIDERED A RESTART SCOPE LIST ITEM. PAG 88-001.

Cross Reference Documents:  
CCTS-T870100200

Closure Documents:  
STP-0660

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\*\*\* RSL/LRSL Tracking System \*\*\*

- Long Range Scope List -

Page: 1  
Report: RSL006  
Version: 002487  
Table: RSL  
Page Break: None

Item Designator: MGT/EP

Resolution: REVISE THE UPDATED SAFETY ANALYSIS REPORT TO REFLECT ACTUAL  
LIQUID EFFLUENT CONTROL PRACTICES.

ID Number: 1888  
Priority: 2  
Date Last Modified: 01/18/88  
Source Document: NRCV  
Scope Increase? (Y/N): N  
PAG Approval Required:  
Date Closed:

Description: REVISE THE UPDATED SAFETY ANALYSIS REPORT TO REFLECT ACTUAL LIQUID EFFLUENT CONTROL PRACTICES.

Comments: INFORMATION WAS TAKEN DIRECTLY FROM THE MOST APPLICABLE CROSS REFERENCE DOCUMENTS.

JUSTIFICATION: REVIEW OF THE UPDATED SAFETY ANALYSIS REPORT TO UPGRADE THE LIQUID EFFECIENT CONTROL PRACTICES HAS BEEN COMPLETED. REVISIONS OF THE PROCEDURES WHICH INCLUDE PROPOSED AMENDMENT 155 LIMITS AND STATEMENTS ARE PRESENTLY UNDERGOING REVIEW. UPON PROCEDURE APPROVALS, UPDATED SAFETY ANALYSIS REPORT WILL BE REVISED TO REFLECT ACTUAL LIQUID EFFLUENT CONTROL PRACTICES. UPDATED SAFETY ANALYSIS REPORT TO BE UPDATED JULY 1988. THEREFORE TO REVISE THE USAR IS A POST-RESTART ITEM. PAG 88-008.

Cross Reference Documents:

25.0020  
A3-4B.7.1.15  
NRC 86-15-11

Closure Documents:

USARU

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\*\*\* RSL/LRSL Tracking System \*\*\*

- Long Range Scope List -

Page: 1  
Report: RSL066  
Version: 082487  
Table: RSL  
Page Break: None

Item Designator: MGT/LI

Resolution: A FLOW RATE OF 60,000 CFM + - 10% IS THE MAXIMUM ACHIEVABLE FLOW UNDER CONTAINMENT INTEGRITY CONDITIONS. TECH SPEC 4.11.1A APPLIES WHEN CONTAINMENT INTEGRITY EXISTS. TECH SPEC 4.11.1A DEFINES OPERABILITY OF THE PURGE SYSTEM WITHIN 30 DAYS PRIOR TO THE START OF FUEL HANDLING. TO DETERMINE FILTER PERFORMANCE AT DESIGN FLOW RATE (66,700 CFM + - 10%) TECH SPEC 4.11.1B REQUIRES TESTING PER REFUELING INTERVAL (OR 18 MONTHS). THIS TEST IS PERFORMED WHEN CONTAINMENT INTEGRITY IS NOT REQUIRED, THEREFORE HIGHER FLOW IS ACHIEVABLE THRU THE FILTER. ACTION: PROPOSED AMENDMENT #129 HAS BEEN SUBMITTED FOR SECTION 4.11.1 TO REVISE FLOW RATES FOR CONTAINMENT INTEGRITY CONDITIONS.

ID Number: 2104  
Priority: 2  
Date Last Modified: 01/18/88  
Source Document: HVS/RBV SSR  
Scope Increase? (Y/N): N  
PAG Approval Required:  
Date Closed:

Description: THE FOLLOWING FLOW RELATED NON-CONFORMANCE REPORTS (NCRs) ARE OPEN AGAINST EXHAUST FAN R536: NCR S4580, S4581, S6303 AND S6316. EACH NCR IS A RESULT OF FLOWS THAT ARE BELOW TECHNICAL SPECIFICATION REQUIREMENTS OF 66,700 CFM. FLOW HAS STEADILY DECREASED SINCE ECN A3430 WAS COMPLETED. THE ECN IMPOSED LIMITS ON HOW FAR ISOLATION VALVES SFV-53503, SFV-53504, SFV-53604, AND SFV-53605 ARE ALLOWED TO OPEN. THE VALVES ON THE AUXILIARY BUILDING SIDE ARE RESTRICTED TO LESS THAN OR EQUAL TO 60 DEGREES. THE VALVES ON THE REACTOR BUILDING SIDE ARE RESTRICTED TO LESS THAN OR EQUAL TO 80 DEGREES. THE RESTRICTIONS IMPOSED ON THE FOUR VALVES ALSO REDUCE THE EFFECTIVE OPEN AREA FOR AIR FLOW.

Comments: THIS RSL/LRSL DESCRIPTION AND/OR RESOLUTION WAS GENERATED UTILIZING INFORMATION FROM THE LISTED CROSS REFERENCE DOCUMENTS. MINOR EDITORIAL CHANGES WERE MADE SUCH THAT EACH ITEM IS ACCOMPLISHABLE, CLOSEABLE, AND ACCOUNTABLE TO ONLY ONE ORGANIZATION. ALL EDITS WERE MADE SUCH THAT THE ORIGINAL INTENT OF THE DESCRIPTION AND/OR RESOLUTION HAS BEEN PRESERVED.

PAG 87-054, PAG 87-088, PAG 88-008. JUSTIFICATION: THIS ITEM CONCERNS TECH SPEC 4.11.1A THAT DEFINES OPERABILITY OF THE PURGE SYSTEM WITHIN 30 DAYS PRIOR TO THE START OF FUEL HANDLING. PROPOSED AMENDMENT # 129 (JEW 86-219 DATED 12/26/86) HAS BEEN SUBMITTED.

Cross Reference Documents:  
26.1107  
HVS/RBV.03

Closure Documents:  
TSA

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\*\*\* RSL/LRSL Tracking System \*\*\*

- Long Range Scope List -

Page: 1  
Report: RSL8806  
Version: 002487  
Table: RSL  
Page Break: None

Item Designator: RWS

Resolution: REPLACE PUMP P-376 WITH A LARGER CAPACITY PUMP AND ROUTE TANK  
T-375 OVERFLOW TO THE RAD WASTE SYSTEM.

ID Number: 161  
Priority: 2  
Date Last Modified: 01/20/88  
Source Document: RWS SSR  
Scope Increase? (Y/N): N  
PAG Approval Required:  
Date Closed:

Description: THE CONDENSATE RETURN TANK, T-375, OVERFLOWS TO THE AUXILIARY BUILDING FLOOR WHEN BOTH EVAPORATORS, E-612 AND  
E-671, ARE OPERATING.

Comments: THIS RSL/LRSL DESCRIPTION AND/OR RESOLUTION WAS GENERATED UTILIZING INFORMATION FROM THE LISTED CROSS REFERENCE  
DOCUMENTS. MINOR EDITORIAL CHANGES WERE MADE SUCH THAT EACH ITEM IS ACCOMPLISHABLE, CLOSEABLE, AND ACCOUNTABLE  
TO ONLY ONE ORGANIZATION. ALL EDITS WERE MADE SUCH THAT THE ORIGINAL INTENT OF THE DESCRIPTION AND/OR  
RESOLUTION HAS BEEN PRESERVED.

ALSO SEE LRSL 3575. JUSTIFICATION: COMPENSATORY MEASURES CAN BE ESTABLISHED. CAN ROUTE T-375 OVERFLOW TO  
FLOOR DRAIN VIA HOSE AND/OR RESTRICT EVAPORATOR OPERATION. PAG 88-010.

Cross Reference Documents:

19.0040.8  
26.0304  
A3-4C.37.4  
RWS.07  
RWS.31

Closure Documents:

EDN(TBD)

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\*\*\* RSL/LRSL Tracking System \*\*\*

- Long Range Scope List -

Page: 1  
Report: RSL006  
Version: 002487  
Table: RSL  
Page Break: None

Item Designator: MSS

Resolution: 1) PERFORM STP 781 TO IDENTIFY MALFUNCTIONING VALVE MONITOR CHANNELS AND TO QUANTIFY THE LEVELS OF CROSSTALK PRESENT IN THE MAINSTREAM ACOUSTIC MONITOR SYSTEM; 2) PERFORM STP 782 TO ESTABLISH CALIBRATION CRITERIA AND TO PERFORM CALIBRATION OF MAIN STEAM VALVE MONITORS; 3) INCORPORATE STP 782 CRITERIA INTO REVISION OF 1.036A. 4) MONITOR RESPONSE DURING SAFETY VALVE TESTING.

ID Number: 877  
Priority: 2  
Date Last Modified: 12/31/87  
Source Document: EAS RTP  
Scope Increase? (Y/N): N  
PAG Approval Required:  
Date Closed:

Description: COMPLETED RESOLUTION TO SSR PROBLEMS No. 7, 8, AND 41 DOES NOT ADDRESS CALIBRATION FREQUENCIES OR PERFORMANCE EVALUATION. REVIEW OF RELATED CALIBRATION AND TEST PROCEDURES, DID NOT PROVIDE FOR SPECIFIED CALIBRATION FREQUENCIES OR METHODS TO PROVIDE FOR PERFORMANCE EVALUATION.

Comments: THIS RSL/LRSL DESCRIPTION AND/OR RESOLUTION WAS GENERATED UTILIZING INFORMATION FROM THE LISTED CROSS REFERENCE DOCUMENTS. MINOR EDITORIAL CHANGES WERE MADE SUCH THAT EACH ITEM IS ACCOMPLISHABLE, CLOSEABLE, AND ACCOUNTABLE TO ONLY ONE ORGANIZATION. ALL EDITS WERE MADE SUCH THAT THE ORIGINAL INTENT OF THE DESCRIPTION AND/OR RESOLUTION HAS BEEN PRESERVED.

PAG 87-038. CROSS REF: S&W SRTP REVIEW 2.6.2.3(5) AND 3.6.3.1(3). PAG 87-095. PAG 88-011. JUSTIFICATION: STP-0781 IS COMPLETE AND STP.0782 MUST BE DONE AT 10% POWER.

Cross Reference Documents:  
RI0010

Closure Documents:  
COMPRO  
REVPRO

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## ATTACHMENT C

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\*\*\* RSL/LRSL Tracking System \*\*\*

-- Restart Scope List --

Page: 1  
Report: RSL006  
Version: 002487  
Table: RSL  
Page Break: None

Item Designator: HVS/NSEB

Resolution: PROVIDE FAIL SAFE OPERATION OF THE NSEB ESSENTIAL HVAC SYSTEM  
UPON FAILURE OF FSH-50105, OR FSH-50104.

ID Number: 1739

Priority: 1

Date Last Modified: 12/22/87

Source Document: DFC

Scope Increase? (Y/N): N

PAG Approval Required:

Date Closed:

Description: WITH BREAKER S1A2126 TRIPPED, HV-50105 WILL NOT CLOSE WHEN A HIGH FLOW CONDITION IS DETECTED BY FSH-50105. THE FUNCTION OF FSH-50105 IS TO DETECT HIGH FLOW ON THE INLET SIDE OF U-501A, NSEB NORMAL HVAC, AND SIMULTANEOUSLY CLOSE ISOLATION VALVE HV-50105. HV-50105 ISOLATES THE Q.A. CLASS 3 DUCTING, WHICH IS THE DISCHARGE DUCTING OF U-501A, FROM THE Q.A. CLASS 1 DUCTING, WHICH IS THE DISCHARGE DUCTING OF ESSENTIAL AIR HANDLER AH-N-2A. FAILING HV-50105 OPEN WILL PREVENT THE NSEB ESSENTIAL HVAC UNIT AH-N-2A FROM PERFORMING ITS INTENDED FUNCTION DURING A SEISMIC EVENT. AN IDENTICAL SITUATION EXISTS FOR THE NSEB HVAC "B" TRAIN FOR BREAKER S1B2126, ISOLATION VALVE HV-50104, FLOW SWITCH FSH-50104, NORMAL HVAC AIR HANDLER U-501B, AND ESSENTIAL AIR HANDLER AH-N-2B.

Comments: THIS RSL/LRSL DESCRIPTION AND/OR RESOLUTION WAS GENERATED UTILIZING INFORMATION FROM THE LISTED CROSS REFERENCE DOCUMENTS. MINOR EDITORIAL CHANGES WERE MADE SUCH THAT EACH ITEM IS ACCOMPLISHABLE, CLOSEABLE, AND ACCOUNTABLE TO ONLY ONE ORGANIZATION. ALL EDITS WERE MADE SUCH THAT THE ORIGINAL INTENT OF THE DESCRIPTION AND/OR RESOLUTION HAS BEEN PRESERVED.  
PAG 87-889.

Cross Reference Documents:  
22.0428.A

Closure Documents:  
R2401

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\*\*\* RSL/LRSL Tracking System \*\*\*

-- Restart Scope List --

Page: 1  
Report: RSL006  
Version: 002407  
Table: RSL  
Page Break: None

Item Designator: MGT/TR

Resolution: DEVELOP TRAINING PROCEDURE ON GA RADIATION MONITORS AND RM-11  
COMPUTER AND TRAIN RP TECHNICIANS.

ID Number: 2286  
Priority: 2  
Date Last Modified: 01/18/88  
Source Document: EASRTP  
Scope Increase? (Y/N): N  
PAG Approval Required:  
Date Closed:

Description: THERE IS INADEQUATE TRAINING FOR RADIATION PROTECTION TECHNICIANS ON THE GENERAL ATOMIC RADIATION MONITORS  
AND THE RM-11 COMPUTER TO BE FAMILIAR WITH THE OPERATION OF THIS EQUIPMENT FOR EMERGENCY RESPONSE TO SAMPLING  
AND VERIFYING TECHNICAL SPECIFICATION LIMITS ARE NOT EXCEEDED.

Comments: THIS RSL/LRSL DESCRIPTION AND/OR RESOLUTION WAS GENERATED UTILIZING INFORMATION FROM THE LISTED CROSS REFERENCE  
DOCUMENTS. MINOR EDITORIAL CHANGES WERE MADE SUCH THAT EACH ITEM IS ACCOMPLISHABLE, CLOSEABLE, AND ACCOUNTABLE  
TO ONLY ONE ORGANIZATION. ALL EDITS WERE MADE SUCH THAT THE ORIGINAL INTENT OF THE DESCRIPTION AND/OR  
RESOLUTION HAS BEEN PRESERVED.

CROSS REF DOC COM: SYSTEM-RDM: TITLE 'GA RAD MONITORS AND RM-11 COMPUTER TRAINING FOR RADIATION PROTECTION  
TECHNICIANS.' PAG 88-000.

Cross Reference Documents:  
RI0159

Closure Documents:  
CR 21 N 0700  
CR 21 Q 0200  
ISSPRO

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\*\*\* RSL/LRSL Tracking System \*\*\*

-- Restart Scope List --

Page: 1  
Report: RSL006  
Version: 002487  
Table: RSL  
Page Break: None

Item Designator: MGT/QA  
ID Number: 3896  
Priority: 2  
Date Last Modified: 01/12/88  
Source Document: EAS RTP  
Scope Increase? (Y/N): N  
PAG Approval Required:  
Date Closed: 12/29/87

Resolution: LOCATE THE MISSING RECORDS AND ISSUE AN NCR IF APPLICABLE.

Description: NO RECORDS TO SHOW THAT QC INSPECTORS WERE QUALIFIED. NO EVIDENCE THAT QC INSPECTION HOLD POINTS WERE HONORED. VENDOR DOCUMENTATION MISSING OR INADEQUATE.

Comments: THIS RSL/LRSL DESCRIPTION AND/OR RESOLUTION WAS GENERATED UTILIZING INFORMATION FROM THE LISTED CROSS REFERENCE DOCUMENTS. MINOR EDITORIAL CHANGES WERE MADE SUCH THAT EACH ITEM IS ACCOMPLISHABLE, CLOSEABLE, AND ACCOUNTABLE TO ONLY ONE ORGANIZATION. ALL EDITS WERE MADE SUCH THAT THE ORIGINAL INTENT OF THE DESCRIPTION AND/OR RESOLUTION HAS BEEN PRESERVED.  
REFERENCE DOC: LETTER QLC 87-056 DATED 12/29/87, G.L. COLEMAN TO RICHARD KLINE. PAG 87-095.

Cross Reference Documents:  
RI0267

Closure Documents:  
QLC 87-056

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\*\*\* RSL/LRSL Tracking System \*\*\*

-- Restart Scope List --

Page: 1  
Report: RSL006  
Version: 082487  
Table: RSL  
Page Break: None

Item Designator: MGT/SR

Resolution: SRTP TO REVISE STP-1113 TO BE PERFORMED DURING HSDT PRIOR TO RXSU. SCOPE OF THE PROCEDURE TO INCLUDE: 1). FUNCTIONAL DEMONSTRATION OF TRANSFER CAPABILITY FROM THE CONTROL ROOM HSDP FOR THE FOLLOWING CONTROLS: o ADV's o AFW o HPI LOOP A (SFV-23811) RCS INVENTORY CONTROL. 2). DEMONSTRATE THE CAPABILITY TO MAINTAIN STABLE HOT SHUTDOWN CONDITION FROM THE H2SD. o RECORD DATA AT ALL INDICATORS AT H2SD. 3). DEMONSTRATE EFIC AUTOMATIC AND MANUAL PRESSURE/LEVEL CONTROL. o TBV ISOLATION o LOOP ADV's FOR AUTO o LOOP ADV's FOR MANUAL o AFW CONTROL TO OTSG's o DEMONSTRATE PRIMARY TO SECONDARY HEAT TRANSFER CAPABILITY. o MAINTAIN RCS INVENTORY 4). DEMONSTRATE TRANSFER OF CONTROL FROM J2SD TO MCR. NOTE: ONLY CONTROL FUNCTION NOT DEMONSTRATED WILL BE MANUAL CONTROL OF RCP SEALS BY USE OF THROTTLING MANUAL VALVE. ONLY ELEMENTS OF H2SD NOT DEMONSTRATED WILL BE MU TANK ISOLATION AND DHA SUCTION FROM BWST. PAG 88-006.

ID Number: 4002  
Priority: 2  
Date Last Modified: 12/07/87  
Source Document: SEE COMM  
Scope Increase? (Y/N): N  
PAG Approval Required:  
Date Closed:

Description: RESOLVE NRC CONCERN ABOUT ADEQUACY OF TESTING PERFORMED ON THE REMOTE SHUTDOWN PANEL.

Comments: THIS RSL/LRSL DESCRIPTION AND/OR RESOLUTION WAS GENERATED UTILIZING INFORMATION FROM THE LISTED CROSS REFERENCE DOCUMENTS. MINOR EDITORIAL CHANGES WERE MADE SUCH THAT EACH ITEM IS ACCOMPLISHABLE, CLOSEABLE, AND ACCOUNTABLE TO ONLY ONE ORGANIZATION. ALL EDITS WERE MADE SUCH THAT THE ORIGINAL INTENT OF THE DESCRIPTION AND/OR RESOLUTION HAS BEEN PRESERVED. INDIVIDUAL INSTRUMENTS, SWITCHES, AND LOOPS HAVE BEEN COMPONENT AND/OR FUNCTIONALLY TESTED IN THE SRTP - HOWEVER AN INTEGRATED HOT SHUTDOWN FROM THE RSDP HAS NOT BEEN PERFORMED. JUSTIFICATION: INDIVIDUAL INSTRUMENTS, SWITCHES, AND LOOPS ASSOCIATED WITH THE REMOTE SHUTDOWN PANEL HAVE BEEN COMPONENT AND/OR FUNCTION TESTED PRIOR TO RESTART. THE INTEGRATED TEST TO PROVE ADEQUACY OF THE REMOTE SHUTDOWN PANEL WILL BE PERFORMED AT THE 80% FULL POWER REACTOR TRIP PLATEAU WHEN THERE IS HIGH DECAY HEAT LOAD AVAILABLE. PAG 87-084.

Cross Reference Documents:  
CCTS-T871022002

Closure Documents:  
STP-1113

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\*\*\* RSL/LRSL Tracking System \*\*\*

-- Restart Scope List --

Page: 1  
Report: RSL006  
Version: 002407  
Table: RSL  
Page Break: None

Item Designator: MGT/MA

Resolution: VERIFY TMA PARTS USED IN REFURBISHING P-482B, PER WR 135203 WERE  
VERIFIED BY QC.

ID Number: 4025  
Priority: 2  
Date Last Modified:  
Source Document: EASRTP  
Scope Increase? (Y/N): N  
PAG Approval Required: X  
Date Closed: 01/10/88

Description: REFURBISHMENT OF THE NSCW PUMP, P-482B, MAY NOT HAVE BEEN PERFORMED IN ACCORDANCE WITH THE REQUIREMENTS  
SPECIFIED IN THE VENDOR MANUAL. QC HOLD POINT (#5) OR WR 135203 REV. 0 WAS NOT SIGNED OFF PRIOR TO WR  
CLOSURE TO ASSURE THAT THE REBUILD WAS PERFORMED IN ACCORDANCE WITH THE VENDOR MANUAL AND THAT QUALIFIED  
PARTS WERE INSTALLED.

Comments:

CLOSURE DOC: WR-135203 REV 1.

Cross Reference Documents:  
RI0141

Closure Documents:  
MISC(SEE COMM)

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\*\*\* RSL/LRSL Tracking System \*\*\*

-- Restart Scope List --

Page: 1  
Report: RSL006  
Version: 082487  
Table: RSL  
Page Break: None

Item Designator: EDS480

Resolution: MODIFY THE PROTECTION SCHEMES FOR THE VOLTAGE REGULATING TRANSFORMERS X31A3, X31A4, X31B3, X31B4. IMPLEMENTATION WILL PRECLUDE THE SPURIOUS TRIPPING OF EACH REGULATING TRANSFORMER'S INTERNAL BREAKER AND ITS UPSTREAM MCC FEEDER BREAKER, RESPECTIVELY. WIRED OUT THE FOUR REGULATING TRANSFORMER'S INTERNAL BREAKERS. REWORK MCC BREAKER CUBICLES, EXISTING CUBICLES TO BE ABANDONED. REMOVE INTERNAL BREAKER AT FOUR REGULATING TRANSFORMERS, REWORK FOUR (4) CLASS 1 MCC MOTOR STARTER CUBICLES, CABLE REPULLING AND RETERMINATIONS REQUIRED.

ID Number: 4027  
Priority: 2  
Date Last Modified: 01/20/88  
Source Document: SEE COMM  
Scope Increase? (Y/N): N  
PAG Approval Required:  
Date Closed:

Description: SPURIOUS TRIPPING OF THE RESPECTIVE MCC FEEDER BREAKER TO AND INTERNAL BREAKER OF VOLTAGE REGULATING TRANSFORMERS X31A3, B3, A4, AND B4 HAS BEEN KNOWN TO OCCUR DURING INITIAL ENERGIZATION AS DOCUMENTED IN NCR S7596. INVESTIGATION AND SUBSEQUENT TESTING OF EQUIVALENT TYPE TRANSFORMERS X31A2, X31B2, X31C2 AND X31D2 HAS SHOWN THAT A SIMILAR CONDITION EXISTS, HOWEVER ONLY THE TRANSFORMERS INTERNAL BREAKER HAS TRIPPED UNDER ENERGIZATION FROM THE COORDINATION CURVES. HOWEVER, THE BREAKER COORDINATION CURVES INDICATED THAT THE MCC BREAKER MAY ALSO TRIP. DURING A LOSS-OF-OFFSITE POWER (LOOP) OR LOOP WITH SFAS (OR SFAS FOR X31A3 AND X31B3 ONLY) THESE TRANSFORMERS ARE MOMENTARILY DE-ENERGIZED AND SUBSEQUENTLY RE-ENERGIZED IN ACCORDANCE WITH THE BUS SEQUENCE PROFILE. THE POTENTIAL EXISTS DURING THIS SCENARIO FOR A COMMON MODE FAILURE OF A POWER LOSS TO REDUNDANT LOADS SERVICED FROM THE DISTRIBUTION PANELS SUPPLIED BY THE RESPECTIVE TRAIN A AND TRAIN B VOLTAGE REGULATING TRANSFORMERS. AN EVALUATION OF THE REDUNDANT LOADS SUPPLIED FROM THE RESPECTIVE TRAIN A AND TRAIN B 120VAC DISTRIBUTION PANELS WAS CONDUCTED TO DETERMINE THE CONSEQUENT EFFECTS OF THE LOSS OF POWER TO THESE LOADS FOR 30 MINUTES. THIRTY (30) MINUTES WAS USED AS OUR CRITERIA FOR THIS EVALUATION. THE PRELIMINARY EVALUATION REPORT WAS DISCUSSED WITH OPERATIONS WHO WERE STRONGLY OPPOSED TO DOING ANY CORRECTIVE ACTIONS OTHER THAN COMPLETELY RESOLVING THE PROBLEM. OPERATIONS WHO WERE STRONGLY OPPOSED TO DOING ANY CORRECTIVE ACTIONS OTHER THAN COMPLETELY RESOLVING THE PROBLEM. OPERATIONS FEELS THAT FAILURE OF THE SUBJECT LOADS WOULD HINDER OPERATOR ACTIONS WITHIN 10 MINUTES OF THE INITIATING EVENT.

Comments: THIS RSL/LRSL DESCRIPTION AND/OR RESOLUTION WAS GENERATED UTILIZING INFORMATION FROM THE LISTED CROSS REFERENCE DOCUMENTS. MINOR EDITORIAL CHANGES WERE MADE SUCH THAT EACH ITEM IS ACCOMPLISHABLE, CLOSEABLE, AND ACCOUNTABLE TO ONLY ONE ORGANIZATION. ALL EDITS WERE MADE SUCH THAT THE ORIGINAL INTENT OF THE DESCRIPTION AND/OR RESOLUTION HAS BEEN PRESERVED.  
SOURCE DOC: NCR S7596, PAG 88-010.

Cross Reference Documents:  
R1392  
S7596

Closure Documents:  
R1392

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\*\*\* RSL/LRSL Tracking System \*\*\*

- Long Range Scope List -

Page: 1  
Report: RSL006  
Version: 002487  
Table: RSL  
Page Break: None

Item Designator: MPS/EN

Resolution: PERFORM STUDY AND ISSUE ENGINEERING REPORT IDENTIFYING THE AMOUNT  
OF ASBESTOS IN THE PLANT AND EVALUATING THE NECESSITY FOR  
ELIMINATION OF ASBESTOS INSULATION AND COOLING TOWER FILL.

ID Number: 4010  
Priority: 2  
Date Last Modified: 01/19/88  
Source Document: SEE COMM  
Scope Increase? (Y/N): N  
PAG Approval Required:  
Date Closed:

Description: WITH INCREASING GOVERNMENT AND PUBLIC CONCERN ABOUT ASBESTOS, SMUD SHOULD HAVE A PLAN AND SCHEDULE IN PLACE  
FOR ELIMINATION OF ASBESTOS INSULATION AND ASBESTOS COOLING TOWER FILL.

## Comments:

SOURCE DOC COM: LRS ITEM. ORIGINATOR - DON TRETHWAY. JUSTIFICATION: THIS IS A LONG TERM PROGRAMMATIC  
IMPROVEMENT TO DETERMINE THE AMOUNT OF ASBESTOS AND A PROGRAM FOR REMOVAL. PAG 88-004.

Cross Reference Documents:  
NONE

Closure Documents:  
ERPT(TBD)

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\*\*\* RSL/LRSL Tracking System \*\*\*

- Long Range Scope List -

Page: 1  
Report: RSL006  
Version: 082487  
Table: RSL  
Page Break: None

Item Designator: FPS

Resolution: PROVIDE A NETWORK OF PIPING AND HOSE CONNECTIONS WHICH ARE  
CAPABLE OF PROVIDING AN ADEQUATE FIRE STREAM AT THE NECESSARY  
PRESSURE FOR MANUAL FIRE FIGHTING OPERATIONS IN CONTAINMENT.

ID Number: 4011  
Priority: 2  
Date Last Modified: 01/15/88  
Source Document: FPS SSR  
Scope Increase? (Y/N): N  
PAG Approval Required:  
Date Closed:

Description: THIS PROBLEM WAS INITIALLY IDENTIFIED BY THE SSR AND CONFIRMED BY EASTRP IN RI0219. DURING THE NRC AUDIT OF  
NOV. 19, 1987, THE NRC INDICATED THEIR CONCERN REGARDING THE MANUAL FIRE SUPPRESSION SYSTEM IN CONTAINMENT.  
NUCLEAR ENGINEERING WILL EVALUATE THE NEED FOR MODIFYING THE EXISTING FIRE FIGHTING CAPABILITIES INSIDE OF  
CONTAINMENT. THE MODIFICATION WILL REQUIRE RECONNECTING THE FIRE HOSE TO A NEW STANDPIPE SYSTEM.

Comments:

IT IS PROPOSED THAT THE MODIFICATION BE COMPLETED BY THE CONCLUSION OF THE CYCLE 8 OUTAGE. THE ESTIMATED COST  
OF THE MODIFICATION IS \$141,573. PAG 88-004. JUSTIFICATION: ACCEPTABLE COMPENSATING MEASURES FOR SHORT TERM  
UTILIZED TO SATISFY FIRE PROTECTION REQUIREMENTS. FULL UPGRADE PROMISED NRC BY NEXT REFUELING OUTAGE.  
COMPENSATING MEASURES INCLUDE PROVISION OF ADDITIONAL FIRES HOSE AND PROCEDURE CHANGES.

Cross Reference Documents:

FPS.07  
RI0210

Closure Documents:

ECN(TRD)

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\*\*\* RSL/LRSL Tracking System \*\*\*

- Long Range Scope List -

Page: 1  
Report: RSL006  
Version: 002487  
Table: RSL  
Page Break: None

Item Designator: FPS

Resolution: ARE PORT CERPT-000771 HAS BEEN PREPARED TO PROPOSE CHANGES TO THE PLANT FIRE DETECTION, ANNUNCIATION AND ALARM SYSTEMS TO MEET THE REQUIREMENTS OF NEPA CODE 72.D MAJOR OPTIONS ARE TO LOCATE THE CENTRAL MANNED STATION IN THE CONTROL ROOM, 'TSC' OR 'CAS'. A DEDICATION COMMUNICATION (SUMMARY ALARMS) WILL BE PROVIDED IN THE CONTROL ROOM FOR ALL THE OPTIONS. DETAILS ARE SUMMARIZED IN ATTACHED TABLE 3-1.

ID Number: 4012  
Priority: 2  
Date Last Modified: 12/21/87  
Source Document: NRCOI  
Scope Increase? (Y/N): N  
PAG Approval Required:  
Date Closed:

Description: LER 87-29 STATED THAT THE FIRE DETECTION, ANNUNCIATION AND ALARM SYSTEM DID NOT MEET NEPA CODES THAT SMUD HAD COMMITTED TO IN THE DISTRICT RESPONSE DATED AUGUST 31, 1976 TO THE BRANCH TECHNICAL POSITION (BTP) APCSB 9.5-1. LER 87-29 COMMITTED THAT SMUD WILL PROVIDE DETAILS OF THE CORRECTIVE ACTION PLANS TO UPGRADE THE DETECTION ANNUNCIATION AND ALARM SYSTEM TO THE 'NRC' BY DECEMBER 31, 1987, IT WAS ALSO COMMITTED THAT THE PROPOSED MODIFICATIONS WILL BE COMPLETED BY THE CONCLUSION OF CYCLE 8 OUTAGE.

Comments:

TOTAL ESTIMATED COST - \$1,838,000 SCHEDULE - COMPLETE BY THE CONCLUSION OF CYCLE 8 OUTAGE. PAG 88-004.  
JUSTIFICATION: ADVISED NRC UPGRADE OF ALARM SYSTEM WOULD BE DONE AFTER RESTART. TEMPORARY IMPROVEMENTS AND PROCEDURE CHANGES PROVIDE ACCEPTABLE SHORT TERM COMPENSATING MEASURES. SOME COMPENSATING ACTION TAKEN BY EDN R1993.

Cross Reference Documents:

CCTS-7870301335  
CCTS-7870616103  
FPS.02  
NRC 50-312/87-15

Closure Documents:

EDN (TBD)

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\*\*\* RSL/LRSL Tracking System \*\*\*

- Long Range Scope List -

Page: 1  
Report: RSL006  
Version: 002487  
Table: RSL  
Page Break: None

Item Designator: FPS

Resolution: IMPROVEMENTS IN CO2 SYSTEM WILL BE INCLUDED UNDER THE FOLLOWING  
SUB MODS: 1) UPGRADE ALARMS WITH WARNING LIGHTS AND HORNS. 2)  
PROVIDE ABORT SWITCHES POSITIVE SHUT-OFF VALVES AND ELIMINATE  
ELECTRICAL BY PASS SWITCHES. 3) PERFORM CO2 TESTS. 4) UPGRADE  
HARDWARE TO NFPA CODE CONFIGURATION (FEW ITEMS).

ID Number: 4013  
Priority: 2  
Date Last Modified: 01/15/88  
Source Document: SEE COMM  
Scope Increase? (Y/N): N  
PAG Approval Required:  
Date Closed:

Description: LER 87-29 STATED THAT THE CARBON DIOXIDE SYSTEMS DID NOT MEET NFPA CODES THAT SMUD HAD COMMITTED TO IN THE  
DISTRICT RESPONSES DATED AUGUST 31, 1976 TO THE NRC BRANCH TECHNICAL POSITION (BTD) APCS 9.5-1. LER 87-15  
POINTED OUT VIOLATIONS OF TECHNICAL SPECIFICATIONS AND COMMITTED TO MODIFYING THE CARBON DIOXIDE CONTROLS AND  
ALARMS TO MINIMIZE VIOLATIONS. ERPT M-0049 EVALUATED THE NFPA DEVIATIONS AND IDENTIFIED THE CORRECTIVE  
ACTIONS (ATTACHED TABLE 3-2). SIMILARLY, COMMITMENTS HAS BEEN MADE TO THE ANI (AGM INPO 87-303) TO MINIMIZE  
THE NUMBER OF UNNECESSARY IMPAIRMENTS TO CO2 SYSTEMS.

Comments:

REF MEMO: GCA 87-501 OF OCT. 15, 1987 (LER 87-15); AGM/NDP 87-303 (LETTER TO ANI). PAG 88-005. JUSTIFICATION:  
CARBON DIOXIDE IMPROVEMENTS COMMITTED TO NRC FOR AFTER RESTART. COMPENSATING ACTION BEING TAKEN AT PRESENT  
(FIRE WATCHES).

Cross Reference Documents:

CCTS-7870616106  
CCTS-7871027102  
EAR 87-043  
NCR 50-312/87-15

Closure Documents:

EDN (TBD)

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\*\*\* RSL/LRSL Tracking System \*\*\*

- Long Range Scope List -

Page: 1  
Report: RSL006  
Version: 002487  
Table: RSL  
Page Break: None

Item Designator: FPS

Resolution: PERFORM THE MODIFICATIONS TO UPGRADE VARIOUS FIRE PROTECTION SYSTEMS TO COMPLY WITH VARIOUS NFPA CODES.

ID Number: 4014  
Priority: 2  
Date Last Modified: 01/15/88  
Source Document: NRC01  
Scope Increase? (Y/N): N  
PAG Approval Required:  
Date Closed:

Description: LER 87-29 PROVIDED INFORMATION TO THE NRC CONCERNING DEVIATIONS OF THE FIRE PROTECTION SYSTEMS FROM THE REQUIREMENTS OF SEVERAL NFPA CODES (12, 13, 14, 15, 20, AND 24). AS COMMITTED IN THE LER, AN INTERNAL REPORT (ERPT-M0049) HAS BEEN PREPARED TO IDENTIFY MODIFICATIONS WHICH SHOULD BE MADE TO ENHANCE THE RELIABILITY OF THE FIRE PROTECTION SYSTEMS. FURTHERMORE, IT WAS COMMITTED THAT THE PLAN AND SCHEDULE TO COMPLETE THE LONG TERM UPGRADE MODIFICATIONS WILL BE SUBMITTED TO THE NRC BY 12/31/87.

Comments:

SCHEDULE - COMPLETE BY JUNE, 1989. COST - \$415,000. PAG 88-005. JUSTIFICATION: IMPROVEMENTS COMMITTED TO NRC AFTER RESTART FOR NFPA CODE DEVIATION CORRECTIONS.

Cross Reference Documents:

CCTS-787061606  
NRC 50-312187-15

Closure Documents:

R2095

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\*\*\* RSL/LRSL Tracking System \*\*\*

- Long Range Scope List -

Page: 1  
Report: RSL006  
Version: 082487  
Table: RSL  
Page Break: None

Item Designator: EDS120NV

Resolution: THE FOLLOWING ARE TWO OPTIONS THAT WOULD RESOLVE THE PROBLEM: 1)  
REPLACE PANELS, SIFPA AND SIFPB WITH CLASS 1 DISTRIBUTION PANELS;  
OR 2) ADD CLASS 1 FUSES IN SERIES WITH THE EXISTING BREAKERS ON  
SIFPA AND SIFPB. THE ABOVE OPTIONS ENSURE CIRCUIT ISOLATION ON A  
FAULT.

ID Number: 4015  
Priority:  
Date Last Modified: 01/13/88  
Source Document: SEE COMM  
Scope Increase? (Y/N): Y  
PAG Approval Required: X  
Date Closed:

Description: FREEZE PROTECTION EQUIPMENT, SIFPA, SIFPB, X31P AND X31N, WERE RECLASSIFIED TO QA QUALITY CLASS 2. ALL THE  
EXISTING CABLES ARE CLASSIFIED CLASS 1 AND ARE ROUTED IN CLASS 1 RACEWAYS. THE PRESENT INSTALLATION DOES  
NOT MEET THE SEPARATION REQUIREMENT OF NEPM 5104.6 AND NEPM 5204.44.

Comments:

SOURCE: NCR 05-7090 & ERPT-E0287. ENGINEERING REPORT ERPT-E0287, PROVIDED THE ANALYSIS AND JUSTIFICATION  
(EXCERPT OF ERPT-E0287 ATTACHED) WHICH CONCLUDES THAT THIS ITEM CAN BE COMPLETED AFTER RESTART. THE PRESENT  
DESIGN MEETS ITS ORIGINAL DESIGN BASIS. THIS ITEM IS A COMPLIANCE ACTION TO MEET THE NEP CRITERIA WHICH DID NOT  
EXIST WHEN THE EQUIPMENT WAS INSTALLED. THE CRITERIA IS BEING APPLIED NOW BECAUSE OF REWORK AND ADDITION OF  
LOADS TO THE PANELS. THE CIRCUITS ARE FUNCTIONING ACCEPTABLY AS IS AND THEREFORE THERE IS NO SAFETY ISSUE  
INVOLVED.

Cross Reference Documents:  
NONE

Closure Documents:  
ECN(TBD)

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\*\*\* RSL/LRSL Tracking System \*\*\*

- Long Range Scope List -

Page: 1  
Report: RSL006  
Version: 002487  
Table: RSL  
Page Break: None

Item Designator: EGS

Resolution: REPLACE THE ROCHESTER INSTRUMENT SYSTEMS (RIS) MODEL #TM-490  
TEMPERATURE MONITORS (TISH-88001 & TISH-88002) WITH THE  
COMPARABLE REPLACEMENT RIS MODEL #TM-2481.

ID Number: 4016  
Priority:  
Date Last Modified: 12/28/87  
Source Document: SEE COMM  
Scope Increase? (Y/N): Y  
PAG Approval Required: X  
Date Closed:

Description: ONE OF THE TWO TEMPERATURE MONITORING SWITCHES (TISH-88001 & TISH-88002) HAS BROKEN PARTS THAT CANNOT BE  
REPLACED, DUE TO THESE MONITORS BEING OBSOLETE. THE MANUFACTURER AND MODEL NUMBER OF THESE OBSOLETE SWITCHES  
IS RIS MODEL TM-490.

Comments: THIS RSL/LRSL DESCRIPTION AND/OR RESOLUTION WAS GENERATED UTILIZING INFORMATION FROM THE LISTED CROSS REFERENCE  
DOCUMENTS. MINOR EDITORIAL CHANGES WERE MADE SUCH THAT EACH ITEM IS ACCOMPLISHABLE, CLOSEABLE, AND ACCOUNTABLE  
TO ONLY ONE ORGANIZATION. ALL EDITS WERE MADE SUCH THAT THE ORIGINAL INTENT OF THE DESCRIPTION AND/OR  
RESOLUTION HAS BEEN PRESERVED.  
SOURCE DOC: EAR #IC 87-110.

Cross Reference Documents:  
EAR IC87-110

Closure Documents:  
WR(TBD)

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\*\*\* RSL/LRSL Tracking System \*\*\*

- Long Range Scope List -

Page: 1  
Report: RSL006  
Version: 082487  
Table: RSL  
Page Break: None

Item Designator: EDS480

Resolution: THE FOLLOWING ARE TWO OPTIONS THAT WOULD RESOLVE THE PROBLEM: 1)  
ADD SFAS TRIP SIGNAL TO 480V MCC BREAKERS S2A125 AND S2B128; OR  
2) ADD A CLASS 1 BREAKER IN SERIES TO 480V MCC BREAKERS S2A125  
AND S2B128. THIS OPTION REQUIRES CHANGES TO NEPM 5104.6 AND NEPM  
5204.44.

ID Number: 4017  
Priority:  
Date Last Modified: 12/22/87  
Source Document: SEE COMM  
Scope Increase? (Y/N): Y  
PAG Approval Required: X  
Date Closed:

Description: THERE IS NO ISOLATION DEVICE FOR SEPARATION OF CLASS 1 AND NON-CLASS 1 CIRCUITS FOR PANELS S1FA AND S1FB  
THAT MEETS THE REQUIREMENT OF NEPM 5104.6 AND NEPM 5204.44.

Comments:

SOURCE: NCR #6-7090 & ERPT-E-0287. JUSTIFICATION: ENGINEERING REPORT ERPT-E-0287, PROVIDED THE ANALYSIS AND  
JUSTIFICATION, WHICH CONCLUDES THAT THIS ITEM CAN BE COMPLETED AFTER RESTART. THE PRESENT DESIGN MEETS ITS  
ORIGINAL DESIGN BASIS. THIS ITEM IS A COMPLIANCE ACTION TO MEET THE NEP CRITERIA WHICH DID NOT EXIST WHEN THE  
EQUIPMENT WAS INSTALLED. THE CRITERIA IS BEING APPLIED NOW BECAUSE OF REWORK AND ADDITION OF LOADS TO THE  
PANELS. THE CIRCUITS ARE FUNCTIONING ACCEPTABLY AS IS AND THEREFORE THERE IS NO SAFETY ISSUE INVOLVED.

Cross Reference Documents:  
NONE

Closure Documents:  
ECN(TBD)

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\*\*\* RSL/LRSL Tracking System \*\*\*

- Long Range Scope List -

Page: 1  
Report: RSL006  
Version: 002407  
Table: RSL  
Page Break: None

Item Designator: FPS

Resolution: PERFORM THE NECESSARY BASE LINE TESTING AND CORRECT THE DEFICIENCIES IN THE FIRE PUMP SYSTEM.

ID Number: 4018  
Priority: 2  
Date Last Modified: 01/20/88  
Source Document: EASRTP  
Scope Increase? (Y/N): N  
PAG Approval Required:  
Date Closed:

Description: THE PUMPS CANNOT SUPPLY THE QUANTITY OF WATER FOR FIRE SERVICE AT THE REQUIRED PRESSURE AS COMMITTED TO THE NRC. THE PUMP PHYSICAL INSTALLATION IS NOT ACCORDING TO NFPA CODES AS COMMITTED TO IN BTP 9.5-1 RESPONSE.

Comments:

THIS PROBLEM WAS INITIALLY IDENTIFIED BY EASRTP (RI0181, RI0182, RI0183). DURING THE NRC AUDIT ON NOV. 19, 1987, THE NRC EXPRESSED CONCERN REGARDING THE TESTING AND VERIFICATION OF THE FIRE PUMPS PERFORMANCE. ALSO, SPJD COMMITTED TO THE NFPA CODES IN THE DISTRICT'S RESPONSE TO BTP 9.5-1 ON AUGUST 31, 1976. THE PROPOSED COMPLETION OF THE CORRECTIVE ACTIONS TO THE FIRE PUMPS IS JANUARY 1989. THE ESTIMATED COST OF THE CORRECTIVE ACTIONS IS \$88,160. PAG 88-005. JUSTIFICATION: NRC ADVISED IMPROVEMENTS & TESTS TO BE DONE AFTER SCHEDULED RZSTART. COMPENSATING ACTIONS TAKEN, INCLUDING PUMPS BEING TESTED FOR OPERATIONAL STATUS.

Cross Reference Documents:

CCTS-T870301335  
CCTS-T870616106  
RI0181  
RI0182  
RI0183

Closure Documents:

ECN(TBD)

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\*\*\* RSL/LRSL Tracking System \*\*\*

- Long Range Scope List -

Page: 1  
Report: RSL006  
Version: 082487  
Table: RSL  
Page Break: None

Item Designator: PSC

Resolution: PROVIDE POWER TO HV-21510 FROM A SOURCE DIFFERENT FROM PV-21520  
AND PV-21509.

ID Number: 4019

Priority:

Date Last Modified: 12/29/87

Source Document: SEE COMM

Scope Increase? (Y/N): Y

PAG Approval Required: X

Date Closed:

Description: THE NORMAL PRESSURIZER SPRAY CONTROL VALVE PV-21520 AND THE SPRAY ISOLATION VALVE HV-21510 ARE BOTH POWERED FROM BUS S3D1. IF PRESSURIZER SPRAY THROUGH PV-21520 IS OCCURRING PRIOR TO A FAILURE OF BUS S3D1, PRESSURIZER SPRAY CANNOT BE ISOLATED. CASUALTY PROCEDURE C.115 CONTAINS INSTRUCTIONS TO TURN OFF REACTOR COOLANT PUMPS TO REMOVE THE DRIVING FORCE FOR PRESSURIZER SPRAY, HOWEVER, THE EXACT PROBLEM MAY NOT BE IMMEDIATELY APPARENT DUE TO OTHER EQUIPMENT FAILURES.

Comments: INFORMATION WAS TAKEN DIRECTLY FROM THE MOST APPLICABLE CROSS REFERENCE DOCUMENTS.

SOURCE DOC: ERPT-10020. THIS STUDY PERFORMED BY B&W AND ISSUED AS IE BULLETIN # 7927. JUSTIFICATION: COMPENSATORY MEASURES - OPERATING PROCEDURES ARE IN PLACE TO MITIGATE THE CONSEQUENCES OF LOSS OF BUSS S3D1. OP-C.115, LOSS OF BUSS S3D1 WILL DIRECT THE OPERATOR TO REDUCE POWER AT MAXIMUM RATE AND TRIP RCP 1D AT ( 75% POWER IF RCS PRESSURE IS DECREASING. IF THE TRIPPING OF RCP 1D IS NOT SUFFICIENT TO STOP THE TRANSIENTS, THE OPERATOR WILL BE DIRECTED TO FURTHER REDUCE POWER AND TRIP AN ADDITIONAL PUMP AT ( 49%.

Cross Reference Documents:  
NONE

Closure Documents:  
ECN(TBD)

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\*\*\* RSL/LRSL Tracking System \*\*\*

- Long Range Scope List -

Page: 1  
Report: RSL006  
Version: 002487  
Table: RSL  
Page Break: None

Item Designator: ASC

Resolution: EVALUATE AND MAKE NECESSARY HARDWARE MODIFICATIONS WHICH WILL PREVENT A SINGLE BUS FAILURE FROM RESULTING IN A LOSS OF BOTH AUXILIARY BOILERS.

ID Number: 4828  
Priority:  
Date Last Modified: 12/29/87  
Source Document: SEE COMM  
Scope Increase? (Y/N): Y  
PAG Approval Required: X  
Date Closed:

Description: SIX INDEPENDENT BUS FAILURES RESULT IN THE LOSS OF BOTH THE AUXILIARY BOILERS. THESE BUSES ARE S4A2, S4E1, S3A2, S3E, S1J, AND S0E. DURING PERIODS OF LOK DECAY HEAT GENERATION, THE POSSIBILITY OF EXCESSIVE HEAT TRANSFER FROM THE PRIMARY TO SECONDARY PLANT EXISTS IF THE STEAM DEMAND EXCEEDS THE STEAM GENERATION RATE REQUIRED TO REMOVE DECAY HEAT. THE SPECIFIC BUSES CAUSING LOSS OF BOILER EQUIPMENT OR CONTROLS ARE S1J, S3E, AND S0E.

Comments: THIS RSL/LRSL DESCRIPTION AND/OR RESOLUTION WAS GENERATED UTILIZING INFORMATION FROM THE LISTED CROSS REFERENCE DOCUMENTS AS FOLLOWS:

SOURCE DOCS: ERPT-10020. THIS STUDY PERFORMED BY BAW AND ISSUED AS IE BULLETIN 7927. JUSTIFICATION: OPERATING PROCEDURES ARE IN PLACE TO MITIGATE THE CONSEQUENCES OF LOSS OF EITHER OF THE SIX BUSES, S4A2, S4E, S3A2, S3E, S1J, S0E, AND SAFE SHUTDOWN CAN BE ACHIEVED BY FOLLOWING PLANT PROCEDURES. AFFECTED LOSS OF BUS PROCEDURES WILL DIRECT OPERATOR TO OP-C.70. THIS PROCEDURE WILL DIRECT OPERATOR TO SECURE STEAM LOADS AS REQUIRED TO MAINTAIN ACCEPTABLE RCS TEMPERATURE.

Cross Reference Documents:  
NONE

Closure Documents:  
ECN(TBD)

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\*\*\* RSL/LRSL Tracking System \*\*\*

- Long Range Scope List -

Page: 1  
Report: RSL006  
Version: 002407  
Table: RSL  
Page Break: None

Item Designator: EGS

Resolution: PROVIDE A MEANS IN THE MAIN CONTROL ROOM TO RESET DIESEL  
GENERATOR A2 & B2 FUNCTIONS PRESENTLY RESET BY THE LOCAL LOCA  
RESET PUSHBUTTON.

ID Number: 4021  
Priority:  
Date Last Modified: 12/29/87  
Source Document: SEE COMM  
Scope Increase? (Y/N): Y  
PAR Approval Required: X  
Date Closed:

Description: THE OPERATOR MUST RESET DIESEL GENERATOR A2 & B2 FUNCTIONS BYPASSED UPON SFAS LOCALLY BY DEPRESSING THE LOCA  
RESET PUSHBUTTON.

Comments:  
SOURCE DOC COMM: FPR # 682, SFR 267-86.

Cross Reference Documents:  
A3748

Closure Documents:  
TBD

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\*\*\* RSL/LRSL Tracking System \*\*\*

- Long Range Scope List -

Page: 1  
Report: RSL006  
Version: 002487  
Table: RSL  
Page Break: None

Item Designator: FPS

Resolution: ADD ALL REQUIRED SEAL MATERIALS TO THE DRAWINGS, REMOVE EXISTING UNQUALIFIED MATERIALS, AND RESEAL USING QUALIFIED 3 HOUR MECHANICAL PENETRATION SEAL DETAILS.

ID Number: 4022  
Priority: 2  
Date Last Modified: 01/19/88  
Source Document: SEE COMM  
Scope Increase? (Y/N): N  
PAG Approval Required:  
Date Closed:

Description: SEVEN MECHANICAL (PIPE) PENETRATIONS LOCATED AT THE -20 FOOT ELEVATION OF THE AUX BUILDING AT COLUMN LINE 10.3 AND S-T ARE REQUIRED TO BE SEALED WITH 3 HOUR RATED APPENDIX R FIRE AREA BOUNDARY PENETRATION SEAL MATERIALS. THE EXISTING SEALS ARE NOT QUALIFIED, NOT SHOWN ON APPENDIX R PENETRATION SEAL DRAWINGS, AND ARE CURRENTLY BEING REPORTED TO THE NRC AS BREACHED FIRE RATED ASSEMBLIES IN ACCORDANCE WITH RANCHO SECO TECH SPECS SECTION 14.6. COMPENSATORY MEASURES (FIRE WATCHES) HAVE ALSO BEEN INITIATED IN ACCORDANCE WITH SECTION 14.6 OF RANCHO SECO TECH SPECS.

Comments: THIS RSL/LRSL DESCRIPTION AND/OR RESOLUTION WAS GENERATED UTILIZING INFORMATION FROM THE LISTED CROSS REFERENCE DOCUMENTS. MINOR EDITORIAL CHANGES WERE MADE SUCH THAT EACH ITEM IS ACCOMPLISHABLE, CLOSEABLE, AND ACCOUNTABLE TO ONLY ONE ORGANIZATION. ALL EDITS WERE MADE SUCH THAT THE ORIGINAL INTENT OF THE DESCRIPTION AND/OR RESOLUTION HAS BEEN PRESERVED.

SOURCE DOC COM: NCR 57528, EAR 0P87-066, AND ODR 87-1205. JUSTIFICATION: COMPENSATORY MEASURES (FIRE WATCHES) ARE IN PLACE IN ACCORDANCE WITH TECH SPECS. HOWEVER, THESE BREACHED FIRE BARRIERS ARE BEING REPORTED TO THE NRC ON A MONTHLY BASIS AS REQUIRED BY TECH SPECS AND AN NRC OPEN ITEM EXISTS TO REDUCE THE QUANTITY OF BREACHED FIRE BARRIERS. PAG 88-009.

Cross Reference Documents:  
EAR 0P87-066  
57528

Closure Documents:  
R2499  
57528

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\*\*\* RSL/LRSL Tracking System \*\*\*

- Long Range Scope List -

Page: 1  
Report: RSL006  
Version: 082487  
Table: RSL  
Page Break: None

Item Designator: MGT/EN  
ID Number: 4023  
Priority:  
Date Last Modified: 12/29/87  
Source Document: SEE COMM  
Scope Increase? (Y/N): Y  
PAG Approval Required: X  
Date Closed:

Resolution: PERFORM INVESTIGATION TO DETERMINE CAUSE OF PERIODIC NUISANCE  
ALARMS ON REACTOR SAMPLING SYSTEM AND PROPOSE A PROPER SOLUTION.

Description: PERIODIC NUISANCE ALARMS ON REACTOR SAMPLING SYSTEM NEED TO BE INVESTIGATED AND RESOLVED. THE ALARMS DO NOT  
AFFECT PLANT START UP.

Comments: THIS RSL/LRSL DESCRIPTION AND/OR RESOLUTION WAS GENERATED UTILIZING INFORMATION FROM THE LISTED CROSS REFERENCE  
DOCUMENTS. MINOR EDITORIAL CHANGES WERE MADE SUCH THAT EACH ITEM IS ACCOMPLISHABLE, CLOSEABLE, AND ACCOUNTABLE  
TO ONLY ONE ORGANIZATION. ALL EDITS WERE MADE SUCH THAT THE ORIGINAL INTENT OF THE DESCRIPTION AND/OR  
RESOLUTION HAS BEEN PRESERVED.  
REF DOCS: TECH SPEC 4.1-1.60 & 6.8.

Cross Reference Documents:

134380  
134388  
134391  
EAR PL87-087

Closure Documents:

ERPT(TBD)

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\*\*\* RSL/LRSL Tracking System \*\*\*

- Long Range Scope List -

Page: 1  
Report: RSL006  
Version: 082487  
Table: RSL  
Page Break: None

Item Designator: FPS

Resolution: INSTALL 3 HOUR FIRE WRAP ON EXTERIOR RACEWAYS 743261, 743311,  
H7J2722 IN TRANSFORMER ALLEY TO COMPLY WITH 10CFR50 APPENDIX R.

ID Number: 4024  
Priority: 2  
Date Last Modified: 01/20/88  
Source Document: SEE COMM  
Scope Increase? (Y/N): N  
PAG Approval Required:  
Date Closed:

Description: 10CFR50 APPENDIX R, SECTION III.6.3 REQUIRES THAT FIRE DETECTION AND AUTOMATIC SUPPRESSION BE INSTALLED IN THOSE FIRE AREAS FOR WHICH THE USE OF ALTERNATIVE SHUTDOWN EQUIPMENT IS CREDITED FOR POST-FIRE SAFE SHUTDOWN. THE (1987) LIFHA CREDITS THE USE OF THE REMOTE SHUTDOWN PANEL, H2SD, IN THE EVENT OF FIRE IN THE TRANSFORMER ALLEY (FIRE AREA 70). HOWEVER, SUPPRESSION AND DETECTION ARE NOT INSTALLED. FOR APPENDIX R COMPLIANCE, EITHER THE USE OF H2SD SHOULD BE PREVENTED BY PROTECTING SPECIFIC CONTROL ROOM INDICATION CABLES, OR SUPPRESSION/DETECTION INSTALLED.

Comments: THIS RSL/LRSL DESCRIPTION AND/OR RESOLUTION WAS GENERATED UTILIZING INFORMATION FROM THE LISTED CROSS REFERENCE DOCUMENTS. MINOR EDITORIAL CHANGES WERE MADE SUCH THAT EACH ITEM IS ACCOMPLISHABLE, CLOSEABLE, AND ACCOUNTABLE TO ONLY ONE ORGANIZATION. ALL EDITS WERE MADE SUCH THAT THE ORIGINAL INTENT OF THE DESCRIPTION AND/OR RESOLUTION HAS BEEN PRESERVED.

SOURCE DOCUMENT 87-1201. PAG 88-001. PAG 88-010. JUSTIFICATION: COMPENSATORY MEASURES, CONSISTING OF A CONTINUOUS FIRE WATCH IN THE FIRE AREA OF CONCERN CAN BE ESTABLISHED IN ACCORDANCE WITH THE TECHNICAL SPECIFICATIONS. LICENSING WILL REVIEW THE NEED TO PREPARE A SPECIAL REPORT TO THE NRC IDENTIFYING THE CONCERN, THE COMPENSATORY MEASURES, WITH THE ESTIMATED SCHEDULE FOR INSTALLING THE DESIGN CHANGE.

Cross Reference Documents:  
NONE

Closure Documents:  
ECN(TBD)

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\*\*\* RSL/LRSL Tracking System \*\*\*

- Long Range Scope List -

Page: 1  
Report: RSL006  
Version: 002407  
Table: RSL  
Page Break: None

Item Designator: MGT/PP

Resolution: INVESTIGATE THE REQUIREMENT FOR ISI FULL STROKE TESTING  
REQUIREMENT FOR SIM-036, SIM-040, SIM-047, HV-23801.

ID Number: 4026  
Priority: 2  
Date Last Modified: 01/13/88  
Source Document: EASRTP  
Scope Increase? (Y/N): Y  
PAG Approval Required: X  
Date Closed:

Description: THE INSERVICE INSPECTION (ISI) REQUIREMENT FOR FULL STROKE TESTING OF HPI STOP CHECK VALVES, (SIM-036, SIM-047, HV-23801) MAY NOT BE SATISFIED. SP.214.01, SP.203.03 (SUPERCEDED BY SP.66) DO NOT SPECIFY FULL STROKE TESTING FOR THE SUBJECT VALVES.

Comments:

Cross Reference Documents:  
IEN82-35  
RI0107

Closure Documents:  
TBD

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\*\*\* RSL/LRSL Tracking System \*\*\*

- Long Range Scope List -

Page: 1  
Report: RSL006  
Version: 002407  
Table: RSL  
Page Break: None

Item Designator: EDS125V

Resolution: REPLACEMENT OF NSEB CLASS 1 BATTERIES DURING CYCLE 8 OUTAGE.  
THIS WILL PROVIDE ADEQUATE CAPACITY MARGIN TO ALLOW FOR  
UNFORESEEN LOAD ADDITIONS TO THE INVERTERS (120VAC SYSTEM).

ID Number: 4028  
Priority:  
Date Last Modified:  
Source Document: SEE COMM  
Scope Increase? (Y/N): Y  
PAG Approval Required: X  
Date Closed:

Description: CALCULATION NO. 7-EDS-E0636, PROVIDES ANALYSIS TO SUPPORT AUX. BLDG. INVERTER LOAD ADDITIONS TO THE NSEB BATTERIES AND JUSTIFIES ADEQUACY OF THE BATTERIES. PRESENTLY, THE INVERTERS FOR BUSES S1A2 AND S1B2 ARE LOADED AT 60% CAPACITY AND INVERTERS FOR BUSES S1C2 AND S1D2 ARE LOADED AT 25% CAPACITY. ANY NEW ADDITIONS TO THESE INVERTERS WILL EXCEED THE BATTERIES AVAILABLE CAPACITY MARGIN. FOR THIS REASON, ENGINEERING RECOMMENDS FOR REPLACEMENT OF BATTERIES BA2, BB2, BC2 AND BD2 WITH LARGER BATTERIES CAPABLE OF HANDLING INVERTERS FULL LOAD CAPACITY.

Comments:

SOURCE DOC COMM: CALC #7-EDS-E0636. CROSS REF DOC: E9.02.1-1, E9.02.1-2, E9.02.1-3, E9.02.1-5, E9.02.1-6, E9.02.1-7.

Cross Reference Documents:

MISC (SEE COMM)

Closure Documents:

TBD

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\*\*\* RSL/LRSL Tracking System \*\*\*

- Long Range Scope List -

Page: 1  
Report: RSL006  
Version: 082487  
Table: RSL  
Page Break: None

Item Designator: PBS

Resolution: REVIEW ADEQUACY AND IMPLEMENT CHANGES TO AUX BLDG UPSTAIRS AND  
DOWNSTAIRS CHANGE ROOMS AND ACCESS CONTROL POINTS TO HANDLE  
INFLUX OF ADDITIONAL WORKERS DURING REFUELING/MAINTENANCE OUTAGE.

ID Number: 4829

Priority:

Date Last Modified: 01/12/88

Document: SEE COMM

Increase? (Y/N): Y

Approval Required: X

Date Closed:

Description: WITH THE ANTICIPATED LOWER CHANGE ROOM REMOVAL AND DUE TO THE LARGE INFLUX OF PEOPLE DURING  
REFUELING/MAINTENANCE OUTAGES, THE UPSTAIRS (DOWNSTAIRS?) CHANGE ROOM(S) AND ACCESS CONTROL POINT CANNOT  
EFFECTIVELY HANDLE THE DEMAND; THUS CAUSING LONG DELAYS!

Comments: THIS RSL/LRSL DESCRIPTION AND/OR RESOLUTION WAS GENERATED UTILIZING INFORMATION FROM THE LISTED CROSS REFERENCE  
DOCUMENTS. MINOR EDITORIAL CHANGES WERE MADE SUCH THAT EACH ITEM IS ACCOMPLISHABLE, CLOSEABLE, AND ACCOUNTABLE  
TO ONLY ONE ORGANIZATION. ALL EDITS WERE MADE SUCH THAT THE ORIGINAL INTENT OF THE DESCRIPTION AND/OR  
RESOLUTION HAS BEEN PRESERVED.

SOURCE DOC: EAR RP87-072. JUSTIFICATION: THIS IS A PLANT BETTERMENT ITEM.

Cross Reference Documents:  
EAR RP87-072

Closure Documents:  
ECN(TBD)  
ERPT(TBD)

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\*\*\* RSL/LRSL Tracking System \*\*\*

- Long Range Scope List -

Page: 1  
Report: RSL006  
Version: 002487  
Table: RSL  
Page Break: None

Item Designator: TSS

Resolution: PROVIDE DESIGN REQUIREMENTS AND CONFIGURATION FOR THE VENTILATION SWEEP, ACETYLENE, D.I. WATER, NITROUS OXIDE, AND ELECTRICAL HOOKUPS IN THE HOT LAB FOR THE FLAMELESS SPECTROPHOTOMETER.

ID Number: 4030  
Priority: 2  
Date Last Modified: 01/13/88  
Source Document: SEE COMM  
Scope Increase? (Y/N): N  
PAG Approval Required:  
Date Closed:

Description: NEED HOOD FOR FLAMELESS SPECTROPHOTOMETER TO KEEP FUMES AND RADIOACTIVITY OUT OF LAB ATMOSPHERE.

Comments: THIS RSL/LRSL DESCRIPTION AND/OR RESOLUTION WAS GENERATED UTILIZING INFORMATION FROM THE LISTED CROSS REFERENCE DOCUMENTS. MINOR EDITORIAL CHANGES WERE MADE SUCH THAT EACH ITEM IS ACCOMPLISHABLE, CLOSEABLE, AND ACCOUNTABLE TO ONLY ONE ORGANIZATION. ALL EDITS WERE MADE SUCH THAT THE ORIGINAL INTENT OF THE DESCRIPTION AND/OR RESOLUTION HAS BEEN PRESERVED.

SOURCE DOC: EAR PL86-091. JUSTIFICATION: THIS IS A PLANT BETTERMENT ITEM TO REDUCE RADIOACTION DOSE TO WORKERS AND TO HELP STOP THE SPREAD OF CONTAMINATION. PAG 88-005.

Cross Reference Documents:  
EAR 86-091

Closure Documents:  
ECN(TB0)

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\*\*\* RSL/LRSL Tracking System \*\*\*

- Long Range Scope List -

Page: 1  
Report: RSL006  
Version: 082487  
Table: RSL  
Page Break: None

Item Designator: MGT/EN

Resolution: RESOLVE THE POSSIBILITY OF ERRONEOUS TEMPERATURE INDICATION FROM  
INSTRUMENTS ON H2DEA/H2DEB FOR DIESEL GENERATORS GEA/GEB  
(POSSIBLY CHANGE INSTR./TEST INSTR. OR UPGRADE POWER).

ID Number: 4031  
Priority:  
Date Last Modified: 01/19/88  
Source Document: SEE COMM  
Scope Increase? (Y/N): Y  
PAG Approval Required: X  
Date Closed:

Description: THE EVALUATION DOCUMENTED BY CALC: NO. Z-EDS-E0763 DEMONSTRATED THAT A SITUATION COULD OCCUR WHERE THE 480  
VAC SWITCHGEAR BUS VOLTAGE IS ABOVE THE LOW VOLTAGE ALARM SETPOINT, AND YET THE INPUT VOLTAGE TO THE  
INSTRUMENTS IS BELOW THE VENDOR'S MINIMUM SPECIFIED VOLTAGE.

Comments: THIS RSL/LRSL DESCRIPTION AND/OR RESOLUTION WAS GENERATED UTILIZING INFORMATION FROM THE LISTED CROSS REFERENCE  
DOCUMENTS. MINOR EDITORIAL CHANGES WERE MADE SUCH THAT EACH ITEM IS ACCOMPLISHABLE, CLOSEABLE, AND ACCOUNTABLE  
TO ONLY ONE ORGANIZATION. ALL EDITS WERE MADE SUCH THAT THE ORIGINAL INTENT OF THE DESCRIPTION AND/OR  
RESOLUTION HAS BEEN PRESERVED.  
SOURCE DOC: RSL 722.

Cross Reference Documents:  
NONE

Closure Documents:  
TBD

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\*\*\* RSL/LRSL Tracking System \*\*\*

- Long Range Scope List -

Page: 1  
Report: RSL006  
Version: 002407  
Table: RSL  
Page Break: None

Item Designator: MGT/EP

Resolution: (1) MOVE AUTO-DIALER FROM TSC TO CAS TO PROVIDE ENHANCED CONTROL AND OPERATION. (2) UPGRADE SOFTWARE TO ASSIST WITH SMOOTHER OPERATION OF DIALER AND ENHANCE INTERFACE WITH EMERGENCY OPERATIONS.

ID Number: 4032  
Priority:  
Date Last Modified: 01/18/88  
Source Document: SEE COMM  
Scope Increase? (Y/N): Y  
PAG Approval Required: X  
Date Closed:

Description: (1) DIALER CAN PROVIDE WIDER RANGE OF OPERATION EFFECTIVENESS. TIGHTER SECURITY CAN BE GIVEN TO THE SYSTEM. LOWERING OF MECHANICAL CONNECTIONS BETWEEN DIFFERENT COMPONENTS OF THE SYSTEM. (2) SOFTWARE CANNOT OPERATE THE SYSTEM TO PROVIDE SMOOTH CHANGING OF EMERGENCY LEVELS, RECORDS KEEPING, AND PAGER ACKNOWLEDGEMENTS. JUSTIFICATION: BASED ON THE TEST RESULTS OF THE DIALER MOVING IT TO THE CAS WOULD PROVIDE THE DISTRICT A GREATER RANGE OF USE. THE GENERATION OF AN ECD AND SOFTWARE ENHANCEMENTS CANNOT BE COMPLETED BY RESTART. ALSO PROCEDURE CHANGES NEEDED TO CONFORM TO THE CURRENT DIALING PROCESS WOULD BE COSTLY FROM THE MANPOWER STAND POINT.

Comments: THIS RSL/LRSL DESCRIPTION AND/OR RESOLUTION WAS GENERATED UTILIZING INFORMATION FROM THE LISTED CROSS REFERENCE DOCUMENTS. MINOR EDITORIAL CHANGES WERE MADE SUCH THAT EACH ITEM IS ACCOMPLISHABLE, CLOSEABLE, AND ACCOUNTABLE TO ONLY ONE ORGANIZATION. ALL EDITS WERE MADE SUCH THAT THE ORIGINAL INTENT OF THE DESCRIPTION AND/OR RESOLUTION HAS BEEN PRESERVED.  
SOURCE DOC: MEMO EP88-0164, ISR # 995.

Cross Reference Documents:  
EP88-0164

Closure Documents:  
TBD

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\*\*\* RSL/LRSL Tracking System \*\*\*

- Long Range Scope List -

Page: 1  
Report: RSL006  
Version: 002407  
Table: RSL  
Page Break: None

Item Designator: PBS

Resolution: PLAN AND BUILD ON SITE FIRE TRAINING GROUNDS TO INCLUDE A BURN  
BUILDING AND MISC PROPS TO DEVELOP CONFIDENCE AND TECHNIQUE IN  
FIRE BRIGADE PERSONNEL.

ID Number: 4033  
Priority:  
Date Last Modified: 01/18/88  
Source Document: SEE COMM  
Scope Increase? (Y/N): Y  
PAG Approval Required: X  
Date Closed:

Description: AT NRC EXIT MEETING DATED NOV 16-19, 1987 SMUD COMMITTED TO BUILD BY "FALL" OF 1988 A TRAINING GROUNDS FOR  
THE FIRE BRIGADE.

Comments: THIS RSL/LRSL DESCRIPTION AND/OR RESOLUTION WAS GENERATED UTILIZING INFORMATION FROM THE LISTED CROSS REFERENCE  
DOCUMENTS. MINOR EDITORIAL CHANGES WERE MADE SUCH THAT EACH ITEM IS ACCOMPLISHABLE, CLOSEABLE, AND ACCOUNTABLE  
TO ONLY ONE ORGANIZATION. ALL EDITS WERE MADE SUCH THAT THE ORIGINAL INTENT OF THE DESCRIPTION AND/OR  
RESOLUTION HAS BEEN PRESERVED.  
SOURCE DOC: INSPECTION REPORT 87-39 APPENDIX B ITEM D, CCTS-T880104002.

Cross Reference Documents:  
CCTS-T880104002

Closure Documents:  
ECN(TBD)

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