

October 10, 1996

Docket No. 50-423
B15923

U.S. Nuclear Regulatory Commission
Attention: Document Control Desk
Washington, DC 20555

Millstone Nuclear Power Station, Unit 3
Maintenance Rule PDCR List from the Horizontal Slice Reviews

Northeast Nuclear Energy Company has prepared the attached information in response to a staff request for additional information. Attachment 1 is a list of the Millstone Unit 3 Maintenance Rule Group 1 systems (39) plus the two Group 2 systems that were addressed in the recent horizontal slice reviews. Attachment 2 is lists of PDCRs sorted by system number (Local ID), with one page per Local ID. For convenience and cross-referencing, the 41 systems are hand-numbered on the Attachment 1 table, and the numbers are also shown on the lists of PDCRs. It is noted that three systems have no PDCRs:

#11 ESF - Injection: RWST & Recirculation 3307C

#24 Emergency Diesel: EDG Room Ventilation 3314H

#41 Emergency Diesel: Station Blackout 3346C

It is further noted that there is not a one-for-one correlation between the "Maintenance Rule System" and the "Local ID" system number. For example, four Maintenance Rule Systems related to the Emergency Diesels have one Local ID (3346A). This results in the PDCRs from four Maintenance Rule Systems being listed on one page of PDCRs for Local ID 3346A.

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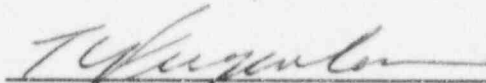
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If you have any questions or need additional information, please contact Mr. T. L. Harpster at (860) 437-5880.

Very truly yours,

NORTHEAST NUCLEAR ENERGY COMPANY



T. C. Feigenbaum
Executive Vice President and
Chief Nuclear Officer

Attachments

cc: H. J. Miller, Region I Administrator
A. C. Cerne, Senior Resident Inspector, Millstone Unit No. 3
V. L. Rooney, NRC Project Manager, Millstone Unit No. 3

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Attachment 1

Millstone Nuclear Power Station, Unit No. 3

October 1996

Attachment 3
Millstone Unit 3 CMP Implementation Plan
(Sheet 5 of 7)

Table 1 : Unit 3 Group 1 Systems		Local ID
1	Auxiliary Feedwater: Auxiliary Feedwater	3322
2	CVCS: Charging Pp	3304A
3	CVCS: Charging Pp Cooling	3330D
4	CVCS: Chem & Volume Control	3304
5	Containment: Containment Isolation	3312A
6	ESAS: EGLS	3405
7	ESAS: Westinghouse 7300 Racks	3407A
8	ESF - Injection: Accumulators	3307A
9	ESF - Injection: HPSI	3308
10	ESF - Injection: LPSI	3307A
11	ESF - Injection: RWST & Recirculation	3307C
12	ESF - Injection: Recirculation Spray	3306
13	ESF - Injection: Residual Heat Removal	3307B
14	ESF - Injection: SI Pp Cooling	3330E
15	ESF - Quench Spray: Quench Spray	3309
16	Electrical - AC: Vital 480 Volt	3344A
17	Electrical - AC: Vital MCCs	3344B
18	Electrical - AC: Vital 120 VAC	3345B
19	Electrical - AC: Vital 120 VAC Inverters	3345B
20	Electrical - AC: Vital 4160 Volt	3343
21	Electrical - DC: DC 125 VDC - Control	3345C
22	Electrical - Gen.: Normal Transformer	3347B
23	Electrical - Gen.: Reserve Transformer	3347A
24	Emergency Diesel: EDG Rm. Ventilation	3314H
25	Emergency Diesel: Engine	3346A
26	Emergency Diesel: Fuel Oil	3346B
27	Emergency Diesel: Generator	3346A
28	Emergency Diesel: Lube Oil	3346A
29	Emergency Diesel: Starting Air	3346A
30	Feedwater: Feed Pump	3321A
31	Feedwater: Feedwater	3321A
32	Main Steam: Main Steam	3316A
33	Main Steam: Steam Generator	3316A
34	Normal Power System	3347
35	RPCCW: RPCCW	3330A
36	Reactor Coolant: Reactor Coolant	3301
37	Reactor Protection: SSPS	3406
38	Service Water: Service Water	3326
39	Structures: Containment Structure	3312A
40	Control Building Ventilation	3314F
41	Station Blackout Diesel Generator	3346C

Level of Use
Information

STOP

THINK

ACT

REVIEW

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Attachment 2

Millstone Nuclear Power Station, Unit No. 3

October 1996

FORMAT: 2 - STATION SUPERINTENDENT FORMAT
ALL PDCR'S IN THE MP3 DATABASE, BY SYSTEM

PDCR-NO.	TITLE	QA	PA-NO	APPR-DATE	ISD	COMMENT
3-86-037	ADDITION OF EXCESS FLOW CHECK VALVE TO 3FWA*T1 STEAM SUPPLY					VOID
3-86-212	AUX. FEEDWATER PUMP LUBE OIL VERIFICATION (VOID)					VOID
3-86-291	DWST HIGH LEVEL ANNUNCIATOR. VOID NO LONGER A PROBLEM					VOID
3-90-008	AUX F.W. SYS RESET UPGRADE	Y	3-86-221	15-NOV-90		CLOSED
3-90-238	AUXILIARY FEEDWATER PUMPS ROTATING ELEMENT REPLACEMENT.	N				VOID
3-90-249	MODIFY AFW PUMP TRIP CIRCUITRY.	N	3-89-027			VOID
3-91-026	INSTALLATION OF CONTROLOTRON FLOW MTRS ON FWA.	N				
3-91-091	TURBINE DRIVEN AFW PUMP LUBE OIL RELIEF VALVE.	Y		04-OCT-91		CLOSED
3-91-142	3FWA*FE33B GASKETS	Y		28-AUG-91		CLOSED
3-91-144	INSULATION FOR 3FWA*V948	N				VOID
3-91-216	SETPOINT CHANGE REQ'D FOR DWST LEVEL TRANSMITTER	Y		13-JAN-92		CLOSED
3-92-049	INSTALLATION OF CONTROLOTRON ULTRASONIC FLOWMETERS TO MONITO	N				VOID
3-92-109	MOTOR DRIVEN AUX FEED PUMP TRIP CKT MODIFICATION ZONE 63050	Y	3-89-027	30-APR-93		CLOSED
3-93-050	AUXILIARY FEEDWATER PUMPS DESIGN CHANGE	Y		17-AUG-93		CLOSED
3-93-064	REWIRE CIB RELAY FOR AUX FEEDWATER VALVES 3FWS*AOV23A/B 61A/	Y		11-AUG-93		CLOSED
3-93-120	INSTALLATION OF RIGGING SUPPORT FOR AUXILIARY FEEDWAER PUMP	N		17-AUG-93		IN PROGRESS
3-93-138	ADDITION OF POWER SUPPLY FAILURE INDICATION TO TDAFW PUMP PO	N				VOID
3-93-191	"B" MOTOR DRIVEN AUXILIARY FEEDWATER PUMP DESIGN CHANGE	Y		26-APR-94		CLOSED
3-93-192	TURBINE DRIVEN AUXILIARY FEEDWATER PUMP DESIGN CHANGE	Y				CYCLE 6
3-94-045	ADDITION OF RUPTURE RESTRAINTS FOR FWA "A" TRAIN	Y		13-MAY-94		CLOSED
3-95-016	REMOVAL OF DIAPHRAGM FROM DWST	Y	3-86-280	07-APR-95		CLOSED

21 RECORDS SELECTED FOR "3322"

AFW

1

FORMAT: 2 - STATION SUPERINTENDENT FORMAT

ALL PDCR'S IN THE MP3 DATABASE, BY SYSTEM

PDCR-NO.	TITLE	QA PA-NO	APPR-DATE	ISD	COMMENT
3-85-009	REPLACEMENT OF VOLUME CNTRL. TANK SPRAY NOZZLES		08-DEC-85		VOID
3-86-010	SUPPORT FOR #1 SEAL INJECTION LINE FOR RCS-P1B	Y 3-79-236	09-JAN-86		CLOSED
3-86-019	ADDITIONAL SUPPTS FOR MINI-FLOW CHRGING LINE "B"	Y 3-79-236	15-JAN-86		CLOSED
3-86-032	ADD DRAIN ON DISCHRG VENT PORT OF 3CHS*RV8510A/B				VOID
3-86-127	REVISE 3CHS*AOV71 ACTUATION POINT	Y 3-79-236	14-JAN-87		CLOSED
3-86-146	CHANGE SCALE ON 3CHS-PI108,109 (VOID)				VOID
3-86-184	MODIFICATION TO BORIC ACID BATCH COUNTER UNIT (VOID)				VOID
3-86-201	3CHS-PV8155 MODIFICATION. VOID- WORK COMPLETED UNDER AWO#M3				VOID
3-86-228	CHANGE SEAL INJECTION FILTER TYPE (VOID)				VOID
3-86-244	ANNUNCIATOR DELETIONS- CHARGING PUMP AUX. OIL PUMP OFF				VOID
3-86-336	LETDOWN HEAT EXCHANGER 3CHS*E2 FILTER INLET AND OUTLET PRESS				VOID
3-86-366	LETDOWN LINE RELIEF VALVE ACTUATION (VOID OPS PROCEDURE RESO Y				VOID
3-86-382	MODIFY ALTERNATE CHARGING MINIFLOW RELIEF VALVE	Y	22-OCT-87		CLOSED
3-86-418	CHARGING AND PURIFICATION FILTER CARTRIDGE REPLACEMENT (VOI N	N			VOID
3-90-162	CHEMICAL ADDITION TANK PLATFORM.	N	17-OCT-90		CLOSED
3-90-243	REPLACE STUDS & MAKE LEAKTIGHT THE LETDOWN HEAT EXH.	Y	06-FEB-91	08-DEC-93	CLOSED
3-91-067	CHS-F4 111C AUTO MAKE UP SETPOINT FROM 120 GPM TO 80GPM	N	03-APR-91		CLOSED
3-92-017	INSTALLATION OF SPLASH SHIELD ON CHARGING PUMP SHAFT/SEALS	N	20-MAR-92		CLOSED
3-93-027	REACTOR COOLANT PUMP RCP-1 SEAL LEAKOFF HI FLOW ALARM SETPOI N	N	05-APR-93	17-FEB-94	CLOSED
3-93-083	REMOVAL OF BORON CONCENTRATION INDICATION	N	19-JUL-93		CLOSED
3-93-086	REUSE OF THE BORON CONCENTRATION RECORDER (3CHS-AR73)	N	19-JUL-93	03-MAR-94	CLOSED
3-93-093	REMOVAL OF BORON CONCENTRATION MEASUREMENT SYSTEM	Y	30-JUL-93		CLOSED
3-93-126	CHS & RCS VALVE YOKE BOLTS REPLACEMENT	Y 3-89-094	07-AUG-93	03-SEP-93	CLOSED
3-93-133	LETDOWN AND REACTOR COOLANT FILTER CARTRIDGES	Y	29-SEP-93		CLOSED
3-93-163	MODIFICATION TO SWING CHECK VALVE 3CHS0V165	N	13-SEP-93	04-FEB-94	CLOSED
3-93-166	RCP NUMBER 1 SEAL LEAK OFF FLOW COMPUTER POINT ADDITION	Y	11-OCT-94		CLOSED
3-93-177	3RCS*P1B-CHS AND CCP PIPING AND SUPPORT MODIFICATIONS DUE TO Y	Y	03-OCT-93		CLOSED
3-93-178	REACTOR COOLANT PUMP 3RCS*P1A CHS AND CCP PIPING AND SUPPORT Y	Y	03-OCT-93		CLOSED
3-94-103	SNUBBER INSTALLATION VARIOUS PRESSURE INDICATOR SENSING LINE N	N	04-MAY-95		IN PROGRESS
3-94-138	RCP P1B NUMBER 1 SEAL LEAKOFF HIGH FLOW ALARM SETPOINT CHANE N	N	11-OCT-94		VOID
3-95-003	RCP NO. 1 SEAL INJECTION VALVES REPLACEMENT	Y	03-MAR-95		CLOSED
3-95-020	3CHS*8507A/B DISC MODIFICATION	Y 3-89-094	19-APR-95		CLOSED
3-95-064	RCP SEAL INJECTION LINE DRAIN MODIFICATION	N	03-DEC-95		CLOSED

33 RECORDS SELECTED FOR "3304P"

CVCS: CH. Pp

#2

CVCS: CHEM & VOL. CONTROL

#4

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FORMAT: 2 - STATION SUPERINTENDENT FORMAT
ALL PDCR'S IN THE MP3 DATABASE, BY SYSTEM

PDCR-NO.	TITLE	QA PA-NO	APPR-DATE	ISD	COMMENT
3-92-131	MODIFICATION OF SUPPORT CP-410110-H001 DUE TO REANALYSIS OF	Y	14-APR-93		CLOSED
3-95-054	REPLACEMENT OF 3CES*E1A/B WITH AIR COOLED COIL	N			

2 RECORDS SELECTED FOR "3330D"

CVCS: CH. Pp COOLING

3

FORMAT: 2 - STATION SUPERINTENDENT FORMAT

ALL PDCR'S IN THE MP3 DATABASE, BY SYSTEM

PDCR-NO.	TITLE	QA PA-NO	APPR-DATE	ISD	COMMENT
3-85-042	ADD RADIATION SHIELDING IN BIOLOGICAL SHIELD				VOID
3-86-164	CONTAINMENT HATCH PRESSURE RECORDER (VOID)				VOID
3-86-165	CONTAINMENT PERSONNEL HATCH (SPEC. 109) (VOID)				VOID
3-86-170	CONTAINMENT PERSONNEL HATCH (VOID)				VOID
3-86-276	ALARM FOR CONTAINMENT EMERGENCY PERSONNEL HATCH; J. N	3-79-236	02-DEC-86	19-AUG-93	CLOSED
3-86-333	3MHR-CRN4&5 ROTARY LIMIT SWITCHES		02-NOV-87		CLOSED
3-89-013	CONTAINMENT DESIGN PRESSURE CHANGE	N	28-NOV-89	23-AUG-93	CLOSED
3-89-019	CONTAINMENT HOIST SUPPORTS	Y	11-MAY-89		CLOSED
3-90-220	CTMT POLAR CRANE MODS 3MHR-CRN1	Y	05-SEP-91		CLOSED
3-91-006	REMOVAL OF PRESS GAUGE & BLOCK FROM LLRT CONN ASSEMBLY & PEN N		16-JAN-91	17-FEB-94	CLOSED
3-92-097	ADDITION OF ISOLATION VALVES TO CONTAINMENT HATCH	Y	02-JUN-93		CLOSED
3-93-136	INSTALLATION OF JIB CRANE REACTOR HEAD STORAGE AREA	N	14-AUG-93		CLOSED
3-93-144	CONTAINMENT VIDEO	Y	29-SEP-93	07-OCT-93	CLOSED
3-93-148	REMOVAL OF LOWER AUX STORAGE RACK ASSEMBLY FROM SEAL TABLE A Y		15-SEP-93		CLOSED
3-94-155	MONORAIL FOR PRESSURIZER PORVS AND SAFETIES	Y	30-DEC-94		CLOSED
3-95-009	PERSONNEL HATCH O-RING REPLACEMENT	Y			VOID
3-95-010	REPLACEMENT OF CONTAINMENT HATCH HYDRAULIC ACTUATOR AND LOC N		24-MAR-95		CLOSED
3-95-025	MODIFICATION OF CONTAINMENT PERSONNEL AIR LOCK HYDRAULIC SYS N		12-MAY-95		CLOSED

18 RECORDS SELECTED FOR "3312A"

CONTAINMENT:

STRUCTURE # 39

CONT. ISOLATION # 5

FORMAT: 2 - STATION SUPERINTENDENT FORMAT

ALL PDCR'S IN THE MP3 DATABASE, BY SYSTEM

PDCR-NO.	TITLE	QA PA-NO	APPR-DATE	ISD	COMMENT
3-86-354	CLASS 1E CONTAINMENT PROTECTION, LICENSING COMMITMENT	3-85-079	05-NOV-87		CLOSED

1 RECORDS SELECTED FOR "3312A-2"

CONTAINMENT

CONTAINMENT ISOLATION # 5

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FORMAT: 2 - STATION SUPERINTENDENT FORMAT

ALL PDCR'S IN THE MP3 DATABASE, BY SYSTEM

PDCR-NO.	TITLE	QA PA-NO	APPR-DATE	ISD	COMMENT
3-93-068	EGLS ENHANCEMENT	Y	11-AUG-93	25-APR-94	CLOSED
3-93-091	REPLACEMENT OF 15V 28V AND 48V POWER SUPPLIES IN EMERGENCY D Y		31-JUL-93	18-MAR-94	CLOSED

2 RECORDS SELECTED FOR "3405"

EDG SEQUENCER

ESAS: EGLS

6

FORMAT: 2 - STATION SUPERINTENDENT FORMAT

ALL PDCR'S IN THE MP3 DATABASE, BY SYSTEM

PDCR-NO.	TITLE	QA PA-NO	APPR-DATE	ISD	COMMENT
3-86-199	CHANGE LOW-LOW STEAM GENERATOR WATER LEVEL TRIP SETPOINT (VO				VOID
3-86-363	7300 PROCESS CONTROL RACKS AND PROTECTION RACKS (VOID)				VOID
3-90-021	PROTECTION SET POWER SUPPLY SCREEN	Y			VOID
3-91-062	ISOLATION MODIFICATION TO 7300 RACKS	Y	22-MAR-91		CLOSED
3-91-102	DELETION OF ELEC RESET FOR BORATION CNTRL. CLEARS BJ 3-86-0 N	3-89-086	21-AUG-91		CLOSED
3-93-060	INSTALLATION OF WESTINGHOUSE FORCED AIR COOLING SYSTEM WITHI Y		31-JUL-93	25-APR-94	CLOSED

6 RECORDS SELECTED FOR "3407A"

(W) 7300 RACKS

#7

FORMAT: 2 - STATION SUPERINTENDENT FORMAT

ALL PDCR'S IN THE MP3 DATABASE, BY SYSTEM

PDCR-NO.	TITLE	QA PA-NO	APPR-DATE	ISD	COMMENT
3-86-163	LOW PRESSURE SAFETY INJECTION ACCUMULATORS (VOID)				VOID
3-90-246	CHANGE ORIENTATION OF CHEM SEALS FOR SIL ACCUM TK LVL TRANSM	N	29-JAN-91		CLOSED
3-90-247	SETPOINT CHANGE FOR 3SIL-LB951B & 954B.	N	29-JAN-91		CLOSED
3-91-174	SIL ACCUM TANK LEVEL HIGH & LOW ALARM SETPOINT	Y	30-OCT-91		CLOSED
3-91-187	LOW PRESSURE SAFETY INJECTION ACCUMULATOR TANKS 3SIL*TKA-D	Y	08-NOV-91		CLOSED
3-94-134	CONNECTION OF ACCUMULATOR LEVEL SIGNALS TO THE PLANT COMPUTE	N			VOID
3-94-165	RELOCATION OF TRIAXIAL OF PEAK ACCELEROGRAPH 3ERS-PA527	Y	30-DEC-94		CLOSED
3-95-036	PRESSURE LOCKING MODS FOR VALVES 3RHS*MV8701A/B	Y	09-AUG-95		IN PROGRESS
3-95-055	MODIFICATION TO VALVES 3SIL*HCV943A/B	Y			

9 RECORDS SELECTED FOR "3307A"

ESF: ACCUMULATORS #8

ESF: LPSI #10

FORMAT: 2 - STATION SUPERINTENDENT FORMAT

ALL PDCR'S IN THE MP3 DATABASE, BY SYSTEM

PDCR-NO.	TITLE	QA PA-NO	APPR-DATE	ISD	COMMENT
3-91-045	REPLACE SPRINGS IN RELF VALVES 3SIH*RV8851, 8853A,B	Y	3-89-098 22-MAR-91		CLOSED
3-91-070	SI SYSTEM AIR TRAPS	N			VOID
3-91-075	INCREASE ALLOWED/DESIGN SIH SYSTEM PRESSURE	N	3-89-098 11-APR-91 18-MAR-94		CLOSED
3-93-061	TOL REVISING MOV MOTOR PROTECTOR	Y	3-89-094 14-JUL-93 28-FEB-94		CLOSED
3-93-095	INSTALLATION OF SPLATTER GUARDS ON MISCELLANEOUS PUMPS	N			VOID
3-93-128	MODIFY SUPPORT FOR 3-SIL-MOV8920 TO BECOME REMOVABLE	Y	09-SEP-93 27-APR-94		CLOSED

6 RECORDS SELECTED FOR "3308"

ESF: HPSI

#9

FORMAT: 2 - STATION SUPERINTENDENT FORMAT

ALL PDCR'S IN THE MP3 DATABASE, BY SYSTEM

PDCR-NO.	TITLE	QA PA-NO	APPR-DATE	ISD	COMMENT
3-85-004	INSTRUMENT TUBE PROTECTION BARRIERS ON RSS & SIH IN ESF BUIL	N	3-79-236	07-FEB-86	CLOSED
3-87-059	RSS PUMP SUCTION LLRT PLUG STRONGBACK. (VOID PER TWL)	N			VOID
3-93-015	REPLACEMENT OF 3RSS*MOV23A-D ZONE63126	Y	3-89-047	19-MAY-93	CLOSED
3-94-162	INSTALLATION OF RSS CONTAINMENT SUMP FLANGES	Y		22-DEC-94	CLOSED

4 RECORDS SELECTED FOR "3306"

ESF: RECIRC SPRAY #12

FORMAT: 2 - STATION SUPERINTENDENT FORMAT

ALL PDCR'S IN THE MP3 DATABASE, BY SYSTEM

PDCR-NO.	TITLE	QA PA-NO	APPR-DATE	ISD	COMMENT
3-85-007	RHR CUBICLE SUMPS-LEVEL ANNUNCIATION MODIFICATION (VOID)				VOID
3-86-022	BAND RHR HEAT EXCHANGER TUBES	Y			VOID
3-90-002	RHR AUTO CLOSURE INTERLOCK DELETION.	Y 3-88-044	05-SEP-90		CLOSED
3-91-081	MODIFY MANUAL CONTROLS FOR RHR HEAT EXCHANGER BYPASS VALVES	Y	20-MAR-92	18-OCT-92	CLOSED
3-91-191	3RHS*P1A DRAIN HOLE & PLUG ON LOWER BEARING HOUSING.	Y			VOID
3-92-087	RHR PUMP RETROFIT	Y			VOID
3-93-078	CABLE MINIMUM BEND RADIUS VIOLATIONS ON 3RHS*P1A/B. REQUIRE	Y			VOID
3-94-087	CABLE MINIMUM BEND RADIUS VIOLATIONS ON RHS*P1A & 3RHS*P1B	Y	21-DEC-94		CLOSED
3-94-120	RESIDUAL HEAT REMOVAL PUMPS, RHS*P1A/B MOTOR DRAIN INSTALLAT	Y	03-NOV-94		CLOSED
3-94-124	RESIDUAL HEAT REMOVAL PUMP 3RHS*P1B MOTOR DRAIN INSTALLATION	Y	03-NOV-94		CLOSED
3-94-145	CABLE MINIMUM BEND RADIUS VIOLATION ON 3RHS*P1B	Y	21-DEC-94		CLOSED
3-95-015	3RHS*8701A/C AND 3RHS*8702B/C VALVE MODIFICATION FOR PRESSUR	Y 3-89-094	09-MAY-95	14-FEB-96	CLOSED
3-95-022	RHR SYSTEM MANUAL ACTION DESIGN BASIS	N	17-MAY-95		CLOSED
3-95-041	TORQUE SWITCH MODIFICATIONS TO 3RHS*MV8701A/B	Y	06-SEP-95		CLOSED

14 RECORDS SELECTED FOR "3307B"

ESF: INJECTION: RHR

#13

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FORMAT: 2 - STATION SUPERINTENDENT FORMAT

ALL PDCR'S IN THE MP3 DATABASE, BY SYSTEM

PDCR-NO.	TITLE	QA PA-NO	APPR-DATE	ISD	COMMENT
3-86-387	RETERMINATION OF 3CCIAOC001 IN 3CES*TBMB20	Y	3-79-236	24-MAR-87	CLOSED
1 RECORDS SELECTED FOR "3330E"					

ESF SI PMP COILING

#14

FORMAT: 2 - STATION SUPERINTENDENT FORMAT
ALL PDCR'S IN THE MP3 DATABASE, BY SYSTEM

PDCR-NO.	TITLE	QA PA-NO	APPR-DATE	ISD	COMMENT
3-86-154	SHELTER FOR INSTRUMENTATION-QSS-LIS60, FIT22 T/O MEMO RECV'	N 3-79-236	20-NOV-86		CLOSED
3-86-369	REFUEL WATER PUMP SUCTION SWEAT INSULATION, QSS-P1A,B. (VOI				VOID
3-87-013	DAMAGED CABLE - 3QSSNNX525 COMPUTER SIGNAL FROM 3QSS-TE25	N	05-MAR-87		CLOSED
3-93-125	REPLACE QSS*P3A/B A540 ANCHOR BOLTS WITH A193 GR B7 ANCHOR B Y		29-JUL-93	02-DEC-93	CLOSED
3-94-135	INSTALLATION OF TRISODIUM PHOSPHATE BASKETS IN CONTAINMENT	Y	21-DEC-94		CLOSED

5 RECORDS SELECTED FOR "3309"

ESF: QUENCH SPRAY # 15

FORMAT: 2 - STATION SUPERINTENDENT FORMAT

ALL PDCR'S IN THE MP3 DATABASE, BY SYSTEM

PDCR-NO.	TITLE	QA PA-NO	APPR-DATE	ISD	COMMENT
3-86-136	ITE/BROWN BOVERI BREAKER CONTROL WIRE HARNESS	Y	03-MAY-86		VOID
3-86-389	INSTALL GEAR GUARDS IN BBC K600S BREAKERS. T/O MEMO RECV'D	Y	11-DEC-86		CLOSED
3-91-025	PERFORM LOAD CENTER TAP CHANGE FOR 3EJS*X-3B	N 3-90-033	13-FEB-91	17-JAN-94	CLOSED
3-91-169	480V LOAD CENTER TRANSFORMERS' TAP CHANGE	N	04-MAR-92		CLOSED
3-93-112	PERMANENT OUTAGE TURBINE BLDG POWER	N	29-JUL-93		CLOSED
3-94-041	REVISE TRANSFORMER TAP FOR 1022 CENTERS 3NSS-US7A/B	N	11-AUG-94		IN PROGRESS
3-94-058	REVISE CIRCUIT BREAKER TRIP SETTING FOR 32-D12-2 WITHIN 3NJS	N	30-DEC-94		CLOSED
3-94-068	POLAR CRANE SECONDARY FUSE DISCONNECT SWITCH ADDITION	Y	07-DEC-94		CLOSED

8 RECORDS SELECTED FOR "3344A"

LOAD CENTERS

VITAL 480 VAC

#16

FORMAT: 2 - STATION SUPERINTENDENT FORMAT

ALL PDCR'S IN THE MP3 DATABASE, BY SYSTEM

PDCR-NO.	TITLE	QA	PA-NO	APPR-DATE	ISD	COMMENT
3-85-053	PROV INSTALLATN DETAILS FOR MOTOR CONTROL CNTRS	Y	3-79-236	04-JAN-86		CLOSED
3-87-016	ISOLATION OF HEAT TRACING TRANSFORMER	N				VOID
3-91-205	REPLACEMENT OF J10 RELAYS WITH INSTALLED SPARES	Y		13-DEC-91	17-FEB-94	CLOSED
3-92-108	INSTALLATION OF TIMING RELAYS IN 3EHS*MCC3A2 & B1	Y		15-OCT-92		CLOSED
3-93-005	480VAC POWER SUPPLIES TO NORMAL & 'SWING' BATTERY CHARGERS	Y		17-FEB-93	25-APR-94	CLOSED
3-93-123	CONTROL POWER FUSING NEMA FOR SIZE 4 STARTERS	Y	3-93-037	22-AUG-93	18-AUG-94	CLOSED
3-94-078	J 10 RELAY REPLACEMENT	Y	3-92-050	22-DEC-94		IN PROGRESS

7 RECORDS SELECTED FOR "3344B"

VITAL MCC's

17

FORMAT: 2 - STATION SUPERINTENDENT FORMAT

ALL PDCR'S IN THE MP3 DATABASE, BY SYSTEM

PDCR-NO.	TITLE	QA PA-NO	APPR-DATE	ISD	COMMENT
3-86-123	120V VITAL AC-ELGAR INVERTERS CIRCUIT BOARD MODIFICATIONS.	Y	02-MAR-87		CLOSED
3-86-223	REMOVE COPPER BUS BAR BETWEEN FUSE BLOCK AND SHUNT	N	09-DEC-86		CLOSED
3-86-298	GROUND VITAL INVERTERS (VOID)				VOID
3-90-221	ELGAR ECN 7095	N			VOID
3-91-181	ELGAR INVERTERS - MANUF PART CHG --CAPACITOR REPLACE ON INVE	Y	25-OCT-91		CLOSED
3-93-063	MP3 INVERTER METER REPLACEMENT (3VBA*INV1,2,3 & 4)	Y			VOID

6 RECORDS SELECTED FOR "3345B"

120V VITAL AC & INVERTERS

18

19

FORMAT: 2 - STATION SUPERINTENDENT FORMAT

ALL PDCR'S IN THE MP3 DATABASE, BY SYSTEM

PDCR-NO.	TITLE	QA PA-NO	APPR-DATE	ISD	COMMENT
3-86-314	REPLACE TERMINAL BOARD IN 3ENS*SWGA AND 3ENS*SWGB	N	02-MAR-87		CLOSED
3-86-332	MODIFICATION TO 4.16KV AUXILIARY CIRCUITS TO ALLOW OPERATION	Y	24-FEB-87		CLOSED
3-87-005	RESEVE BREAKER TO EMERGENCY BUS 34C,D CLOSURE (VOID)	N			VOID
3-89-010	CHANGES TO MP-3 ELECTRICAL PROTECTIVE RELAYING SCHEMES.	Y	05-MAY-89		CLOSED
3-90-018	DISARM 4160VAC FAST TRANSFER SCHEME	Y 3-90-001	17-JAN-91		CLOSED
3-92-093	ADDITION OF INDICATION FOR CONTROL ROOM OPERATOR TO CLOSE 4K	Y			VOID
3-93-045	RESTORATION OF THE 4KV BUS FAST TRANSFER ZONE63035	Y	29-JUL-93	27-SEP-93	CLOSED

7 RECORDS SELECTED FOR "3343"

4.16 KV

20

FORMAT: 2 - STATION SUPERINTENDENT FORMAT

ALL PDCR'S IN THE MP3 DATABASE, BY SYSTEM

PDCR-NO.	TITLE	QA PA-NO	APPR-DATE	ISD	COMMENT
3-86-078	BATTERY CHARGERS ALARM UNDER NORMAL OPERATING CONDITION.				VOID
3-86-321	DC SWITCHGEAR GROUND DETECTION (VOID)				VOID
3-90-015	DC SWITCHGEAR GROUND DETECTION	N 3-86-302	29-JAN-91		CLOSED
3-90-167	C&D BATTERY CHGRS INTERNAL RESISTOR REPLACEMENTS PER VENDOR.	N			VOID
3-91-073	CONTROL STORAGE BATTERY INTERCELL CONNECTORS - PART NUMBER C Y		03-JUN-92		IN PROGRESS
3-91-165	BATTERY CHARGER 1-9 CURRENT ALARM MOD	Y	04-OCT-93		CLOSED
3-94-141	REPLACEMENT OF DC OUTPUT BREAKERS FOR BATTERY CHARGERS 3BYS* Y		01-FEB-95		CLOSED

7 RECORDS SELECTED FOR "3345C"

125 VDC - CONTROL

21

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MP3 PLANT DESIGN CHANGE REQUEST

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FORMAT: 2 - STATION SUPERINTENDENT FORMAT

ALL PDCR'S IN THE MP3 DATABASE, BY SYSTEM

PDCR-NO.	TITLE	QA PA-NO	APPR-DATE	ISD	COMMENT
3-86-352	TRANSFORMER COOLING CONTROLS (VOID - REF. PDCR MP3-87-053)	3-86-180			VOID
3-86-360	SPARE NSST'S (VOID)				VOID

2 RECORDS SELECTED FOR "3347B"

NORMAL TRANSFORMER

22

FORMAT: 2 - STATION SUPERINTENDENT FORMAT

ALL PDCR'S IN THE MP3 DATABASE, BY SYSTEM

PDCR-NO.	TITLE	QA PA-NO	APPR-DATE	ISD	COMMENT
3-86-166	REPLACEMENT OF RSST BACKUP AUDIO TONE RECEIVER (VOID)				VOID
3-86-178	REMOVAL OF BUS 34E KIRK KEY INTERLOCK (VOID)				VOID
3-86-272	NORMAL AND RESERVE STATION SERVICE TIME OF DAY METER	N	02-MAR-87		CLOSED
3-86-320	ELAPSED TIME INDICATION, TRANSFORMER COOLING SYSTEM (VOID)				VOID
3-87-039	REDESIGN OF AUDIO TONE TRANSFER (DDR 931)	N			VOID
3-87-053	TRANSFORMER COOLING CONTROLS (PA 86-180)	N 3-86-180	22-OCT-87		CLOSED
3-93-048	RSST AND UNIT AUDIO TONE TRIP CIRCUIT	N	30-JUN-93	27-APR-94	CLOSED
3-93-080	REVIEW OF CONNECTIONS IN NSST AND RSST METERING CIRCUITS	N	16-JUL-93	13-SEP-93	CLOSED

8 RECORDS SELECTED FOR "3347A"

RESERVE TRANSFORMER # 23

NORMAL POWER SYSTEM # 34

FORMAT: 2 - STATION SUPERINTENDENT FORMAT
ALL PDCR'S IN THE MP3 DATABASE, BY SYSTEM

PDCR-NO.	TITLE	QA PA-NO	APPR-DATE	ISD	COMMENT
3-85-015	MODIFICATION TO EMERGENCY GEN. NORM. SHUTDOWN CKT.	Y 3-79-236	02-MAR-87		CLOSED
3-85-032	JACKET COOLING WATER LOW TEMPERATURE ALARM.	Y 3-79-236	10-JUL-86		CLOSED
3-86-003	DIESEL LUBE OIL MOISTURE DETECTOR	N	14-JAN-86		CLOSED
3-86-005	FUEL OIL SAMPLING CONNECTION FOR DIESEL GENS (VOID PER PMR 3)	Y	28-JAN-86		VOID
3-86-038	EMERGENCY DIESEL AIR DRYERS	Y	29-OCT-87		CLOSED
3-86-126	EMERGENCY DIESEL GENERATOR LUBE OIL COOLER ANCHOR	Y 3-79-236	05-JUN-86		CLOSED
3-86-135	ADDITION OF FLEX HOSES TO DIESEL GENERATOR FUEL LINES. REV-	Y 3-86-100	29-OCT-87		CLOSED
3-86-145	INSTALL AIR DRYERS ON DIESEL GENERATOR AIR START				VOID
3-86-334	REPLACE SFP21 RELAYS IN CONTROL CIRCUITS	Y	06-APR-89		CLOSED
3-86-351	ADDITION OF TRIP INHIBIT SWITCH ON EDG CONTROL PANEL. (VOID				VOID
3-87-033	DIESEL GENERATORS COMPUTER POINTS (VOID - SEE PDCE MP3-87-37	N			VOID
3-87-046	EDG VIBRATION - PANELS 3EGS*TBEGIA,1B	N 3-86-326	15-OCT-87		CLOSED
3-89-011	EMERG DIESEL GENERATORS HIGH CRANKCASE PRESSURE TRIP	Y	22-JAN-91		CLOSED
3-89-022	DIESEL GENERATOR SAFETY MODIFICATIONS	Y 3-87-026	17-NOV-89		CLOSED
3-90-164	DIESEL AIR COMP UNLOADER HEAD COVERS	Y	14-NOV-90		CLOSED
3-90-234	TUBING MATERIAL CHANGE FOR B DIESEL LUBE OIL FILTER VENT	N	08-DEC-90		CLOSED
3-91-005	REPLACE DEFECTIVE FUSE HOLDERS.	Y			VOID
3-91-022	USE OF SS TUBING ON DIESELS.	Y	27-FEB-91		CLOSED
3-91-078	EDG COOLING SYSTEM HOSE MODIFICATION.	N	29-MAY-91		IN PROGRESS
3-91-132	INSTALL SCREENS IN EDG HX'S.	Y	13-AUG-91		CLOSED
3-92-046	'A' DIESEL AIR START SYSTEM PIPING REROUTE	Y	15-JUL-92		CLOSED
3-92-073	REPLACEMENT OF EDG AIR PRESSURE SWITCHES 3EGA-PS22A1/A2/B1/B	N	21-DEC-92	29-JUL-93	CLOSED
3-92-102	IMPROVE PREFILTRATION AT DIESEL STARTING AIR DRYERS	N	01-OCT-93	21-NOV-95	CLOSED
3-93-135	MODIFICATIONS TO DIESEL "A" JACKET WATER EXPANSION LINE	Y	11-AUG-93		CLOSED
3-93-168	ADDITION OF HEATERS TO EMERGENCY DIESEL GENERATOR EXCITATION	N			VOID
3-94-006	REPLACEMENT OF THE EDG FIELD EXCITATION TRANSFORMERS	Y	25-OCT-94		CLOSED
3-94-026	SBO COMPUTER UPGRADE	Y	08-NOV-95		CLOSED
3-95-024	SBO DG EXCITER DIODE	Y			VOID
3-95-028	MODIFICATION OF A TRAIN DIESEL DRAIN LINE ASSEMBLY TO 3EGS*V	N	14-MAY-95		CLOSED
3-95-044	REPLACE 49-STR RELAYS WITHIN ED6 PANELS 3EGS*PNLA/B	Y			VOID
3-95-053	EDGA BTP-9.5-1 COMPLIANCE CONTROL CIRCUIT ISOLATION	Y			VOID
3-95-071	ADDITION OF FILTERS UPSTREAM EDG STARTING AIR SOLENOID VALVE	Y			VOID

32 RECORDS SELECTED FOR "3346A"

EDG

ENGINE

25

GENERATOR

27

LUBE OIL

28

STARTING AIR

29

FORMAT: 2 - STATION SUPERINTENDENT FORMAT

ALL PDCR'S IN THE MP3 DATABASE, BY SYSTEM

PDCR-NO.	TITLE	QA PA-NO	APPR-DATE	ISD	COMMENT
3-85-003	TUBE CLEARANCE FOR CYLINDER REMOVAL.	Y 3-79-236	05-DEC-85		CLOSED
3-85-025	REPLACE DIESEL FUEL OIL PIPING.	Y 3-79-236	13-DEC-85		CLOSED
3-91-092	DIESEL GENERATOR FUEL OIL TRANSFER PUMPS BYPASS TEST SWITCHES	Y	28-OCT-94		CLOSED
3-91-101	REVISE THE SETPOINT CALCULATION FOR 3EGF-LS28A/B	N			VOID
3-91-196	REMOVE EGF STRAINER ELEMENTS	Y	04-DEC-91	22-JAN-92	CLOSED
3-94-073	EGF DAYTANK ALARM/INDICATION MODIFICATION	Y	20-OCT-94		CLOSED

6 RECORDS SELECTED FOR "3346B"

EDG FUEL OIL

26

FORM 2 - STATION SUPERINTENDENT FORMAT

ALL PDCR'S IN THE MP3 DATABASE, BY SYSTEM

PDCR-NO.	TITLE	QA PA-NO	APPR-DATE	ISD	COMMENT
3-85-010	3FWR-FV21A,B RELOCATE FITTINGS				VOID
3-85-029	FEEDWATER FLOW TRANSMITTER ACCURACY. T/O MEMO REC'D	N 3-79-236	03-JAN-86		CLOSED
3-86-066	MOD RPS PRESSR LOOP 508 FOR WESTINGHOUSE INTERFACE	Y 3-79-236	02-MAR-87		CLOSED
3-86-093	FEEDWATER HEATERS SHELL SIDE RELIEF VALVES DSCHG MOD.		3-85-069 15-APR-89		CLOSED
3-86-111	FEEDWATER RECIRC. TRANSMITTERS OVER-RANGED	N 3-79-236	17-FEB-87		CLOSED
3-86-196	3FWS-LTS49 ACCESS COVER BLOCKED BY TUBING	Y 3-79-236	02-MAR-87		CLOSED
3-86-207	MAIN FEEDWATER ISOLATION VALVE FAILURE OF FAST				VOID
3-86-248	MAIN FEED PUMP BEARING BACKFIT FOR RTD WIRE DISCONNECT (VOID)				VOID
3-86-263	VALVE REPLACEMENT- 3FWR-FV21A. (VOID)				VOID
3-86-283	RELOCATION OF I-TO-P CONVERTERS FOR FWS-PV590, 590A (VOID)				VOID
3-86-400	MAIN FEED PUMP SUCTION STRAINER GASKETS. (VOID)				VOID
3-86-401	GAUGE GLASS REPLACEMENT FOR JERGUSON GAUGE				VOID
3-87-004	LOW LEVEL TRIP PROTECTION FOR 4TH POINT FEEDWATER HEATER DRA N				VOID
3-87-014	FEEDWATER HEATER OPERATING INT PIPING REPLACEMENT	N	02-MAR-87		CLOSED
3-87-027	FEEDWATER RECIRCULATION VALVE INTERNAL CHANGEOUT	N	30-MAR-87		CLOSED
3-87-036	FEEDWATER VENTURI INSPECTION PORTS (PA 85-77)	N 3-85-077	14-AUG-87		CLOSED
3-87-058	FEEDWATER HEATER NOZZLE PADS	N	08-OCT-87		CLOSED
3-89-007	VENTURI ACOUSTIC CLEANING SYSTEM	N			VOID
3-90-194	INSTALL SITE GAUGES & DRN VLVS ON EACH (4) FWIV HYDRAULIC RE N		06-FEB-91		CLOSED
3-91-048	REPLACE FEED PUMP WARMUP LINE PIPING	N	15-MAR-91		CLOSED
3-91-049	INSTALL TEST CONNECTIONS IN THE FEED REG VALVE AIR LINES TO N		28-MAR-91		CLOSED
3-91-120	REPLACE ERODED EXTRACTION STEAM PIPING WITH MORE RESISTANT M N				VOID
3-91-121	REPLACE ERODED FWS ELBOWS AT INLET & OUTLET OF 1C FEEDWATER N				VOID
3-91-213	REPLACEMENT OF COMPONENTS ON LINE 3FWS-006-041-4	N	27-DEC-91	09-JAN-92	CLOSED
3-91-228	REPLACEMENT OF COMPONENTS ON LINE 3-FWS-006-63-2 DUE TO EROS Y				VOID
3-91-229	REPLACEMENT OF COMPONENTS ON LINE 3FWS-006-64-2 DUE TO EROSI Y				VOID
3-91-231	MODIFICATION OF A/B TDFP LOW SUCTION AGASTAT TRIP CKT.	N			VOID
3-92-003	REPLACEMENT OF COMPONENTS ON LINE FWS-008-27-2 DUE TO EROSIO N				VOID
3-92-011	INSTALLATION OF RADIOGRAPHY ACCESS PLUGS OFF 3FWS-P2A DISCHA N				VOID
3-92-057	MOD TO A/B TDFP LOW SUCTION TRIP CKT.	N	24-JUN-92	13-OCT-92	CLOSED
3-92-126	FEED PUMP COUPLING & INBOARD BEARING HOUSING MODIFICATION	N	11-MAR-93		CLOSED
3-93-013	F.W. CONTROL VALVE POSITION INDICATION	N 3-86-208	19-MAY-93		CLOSED
3-93-022	INSTALLATION OF BENCHMARK GUAGES ON 3FWS-P2A/3TFM-T1A	N	03-MAR-93		CLOSED
3-93-026	ADDITION OF FEED WATER PRESSURE RELIEF VALVE AND RELIEF PIP N		19-AUG-93	25-APR-94	CLOSED
3-93-038	STEAM GENERATOR FEEDWATER PUMPS DISCHARGE PIPING REPLACEMENT N	3-92-034	19-MAY-93		CLOSED
3-93-039	FEEDWATER CONDENSATE PIPING REPLACEMENT	N 3-92-034	19-MAY-93		CLOSED
3-93-057	INSTALLATION OF BENCHMARK GUAGES 3FWS-P2B 3TFM-T1B 3FWS-P1	N 3-92-034	30-JUN-93		CLOSED
3-93-058	3FWS-P2B COUPLING REPLACEMENT	N 3-92-034	29-JUL-93		CLOSED
3-93-059	3FWS-P1 COUPLING REPLACEMENT	N 3-92-034	29-JUL-93		CLOSED
3-93-103	MAIN FEEDWATER PUMP IMPELLER MODIFICATION	N 3-92-034	29-JUL-93		CLOSED
3-93-150	REPAIR DAMAGED CABLE (3FWSANX228) GOING TO 3FWS-TE28A	N	09-OCT-93	26-OCT-93	CLOSED
3-93-171	3FWS-MOV23 DISC MODIFICATION	N	20-SEP-93		CLOSED
3-93-209	FEEDWATER PUMP 3FWS-P2A DISCHARGE PIPING VENT MODIFICATION	N	06-NOV-93		CLOSED
3-93-212	FEEDWATER PUMP P1 DISCHARGE PIPING VENT PIPE SUPPORT	N	07-DEC-93		CLOSED
3-94-033	INSTALLATION OF FEED WATER STRAP ON ULTRASONICS FOR STEAM FL Y	3-92-053	27-SEP-94		CLOSED
3-95-023	MOD TO SEAT RING DIFFUSER FOR 3FWR-FV-20/21A/21B	N	03-MAY-95		CLOSED
3-95-038	FEEDWATER SYSTEM OVERPRESSURIZATION RECIRCULATION VALVE OPER N				CYCLE 6

47 RECORDS SELECTED FOR "3321A"

FEEDWATER

31

FEED PUMP

30

FORMAT: 2 - STATION SUPERINTENDENT FORMAT

ALL PDCR'S IN THE MP3 DATABASE, BY SYSTEM

PDCR-NO.	TITLE	QA	PA-NO	APPR-DATE	ISD	COMMENT
3-85-057	PROTECT MSS PRESSURE TRANSMITTERS	Y	3-79-236	15-JAN-86	01-MAR-93	CLOSED
3-86-029	MAIN STEAM ISOLATION VALVE SOLENOID CABLE SUPPORT	Y		29-JAN-86		CLOSED
3-86-031	MODIFICATION OF PIPE SUPPORTS ON MAINSTEAM & FEEDWATER LINES	Y	3-79-236	29-JAN-87		CLOSED
3-86-043	3MSS*CTV27A,B,C,D CURRENT ATTENUATORS	Y		10-MAY-86		CLOSED
3-86-120	MAIN STEAM ISOLATION ANNUNCIATOR	Y	3-79-236	21-MAY-86		CLOSED
3-86-144	PIPE INTERFERENCES WITH 3DTM-TRP11 (BETWEEN VALVES					VOID
3-86-150	INSTALLATION OF DP GUAGES ON 3MSS-PT38A,B (VOID)					VOID
3-86-192	ADDITION OF STEAM TRAPS TO PREVENT DTM PIPING					VOID
3-86-220	MAIN STEAM ISOLATION VALVE STEAM VENT LINE MOD.			09-NOV-87		CLOSED
3-86-265	ADD UNIONS TO MSS-RV22A, 23A, 24A, 25A, 26A DRAIN LINES	N		01-AUG-86		CLOSED
3-86-266	MAIN STEAM PRESSURE RELIEVING VALVES SETPOINT CHANGES	Y	3-79-236	06-NOV-86		CLOSED
3-86-376	MSS, BDG, & SVV INSULATION. (NOTE: TIED TO INSULATION SPEC)					VOID
3-86-408	MAIN STEAM & STEAM GENERATOR BLOWDOWN NITROGEN ISOLATION VAL	N		12-MAR-87		CLOSED
3-86-409	STEAM GENERATOR WET LAYUP RECIRCULATION SYSTEM (REV-1) PA 86	N	3-86-136	05-OCT-87		CLOSED
3-86-416	CAPPING DRAIN VALVES (VOID)	N				VOID
3-87-028	UNINTERRUPTABLE POWER SUPPLY FOR MSIV CONTROL CIRCUITS	N	3-86-246	29-OCT-87		CLOSED
3-90-161	DELETION OF 3MSS-VE90.	N		22-JAN-91		CLOSED
3-90-236	INSTALL LEAK MONITORING VALVES OFF ATMOSPHERIC DUMP DRAIN (I	N		15-MAY-91		CLOSED
3-90-242	INSTALL ATTENUATOR SWITCHES ON MSIV PANEL.	Y		04-OCT-91	02-FEB-92	CLOSED
3-91-001	TURB STOP VLVS LIMIT SWITCHES CABLE SPLICES.	N		05-JAN-91		CLOSED
3-91-037	S/G TUBE PLUG PROCESS	Y		22-FEB-91		CLOSED
3-91-064	SPRING PACK REPLACEMENT FOR 3MSS*MV17A	Y		28-MAR-91		CLOSED
3-91-140	3DTM-AOV65A VALVE BODY REPLACEMENT	N		14-AUG-91	18-FEB-94	CLOSED
3-93-040	TURBINE PLANT MISC. DRAIN PIPING REPLACEMENT DUE TO EROSION/	N	3-92-034	19-MAY-93		CLOSED
3-93-051	MAIN STEAM RELIEF VALVE FLOW SWITCH SET POINT REVISION	N		03-APR-93		CLOSED
3-93-134	INSTALLATION OF REMOTE VALVE OPERATOR ON TERRY TURBINE LOW P	Y		29-MAR-94		CLOSED
3-93-140	LIMITORQUE ACTUATOR SPRING PACK REPLACEMENT	Y		21-AUG-93		CLOSED
3-93-147	SUBSTITUTION OF EXCESS FLOW VALVES 3SVV*EFV27 A1A2 THROUGH D	Y		08-OCT-93		CLOSED
3-93-204	SUPPORT MODIFICATION OF LINE 3-MSS-003-100-3	Y		22-OCT-93		CLOSED
3-94-010	DELETION OF MAIN STEAM RELIEF VALVE DRAINS AND RELATED EXCE	Y				
3-94-051	MAIN STEAM ISO VALVE CABLE REPLACEMENT	Y		30-DEC-94		CLOSED
3-94-052	MODIFICATION TO PIPE SUPPORT 3MSS-5-PSSH169	N		20-DEC-94		CLOSED
3-94-101	MP3 MSIV CONTROL BLOCK MANIFOLD REPLACEMENT	Y		22-DEC-94		CLOSED
3-95-005	MSIV SOLENOID MODIFICATIONS	Y		07-APR-95		CLOSED
3-95-014	REPLACE CONDENSATE TRAP 3MSS-TRP1 AND MODIFY ASSOCIATED PIPE	N				VOID
3-95-021	3MSS*MOV18AB/C/D DISC MODIFICATION	Y	3-89-094	03-MAY-95		IN PROGRESS

36 RECORDS SELECTED FOR "3316A"

MAIN STEAM #32
STEAM GENERATOR #33

FORMAT: 2 - STATION SUPERINTENDENT FORMAT
ALL PDCR'S IN THE MP3 DATABASE, BY SYSTEM

PDCR-NO.	TITLE	QA PA-NO	APPR-DATE	ISD	COMMENT
3-85-008	CCP SUPPLY TO WASTE DISPOSAL BLDG.				VOID
3-85-028	SAMPLE VALVES TO 3CCP-RE31 NOT CABLED. VOID-DUPLICATE OF 3-				VOID
3-85-046	CONDUIT SUPPT DETAILS TO FACILITATE NEW ACTUATOR	Y 3-79-236	08-JAN-86		CLOSED
3-86-013	SAMPLE VALVES TO 3CCP-RE31 NOT CABLED	N 3-79-236	21-JAN-86		CLOSED
3-86-021	PRESSURE UPGRADE OF CAT II COMPONENTS				VOID
3-86-024	RELOC CCP SUPPLY TO COLD SHUTDOWN AIR COMPRESSORS	Y 3-79-236	20-FEB-87	24-JUL-93	VOID
3-86-040	PROV FLUID SPRAY SHIELD AROUND 3CCP-P1A,C DISCHRG. T/O LETT	Y 3-79-236	28-JAN-86		CLOSED
3-86-050	RAISE THE SETPOINT OF 3CCP-RV94A/B	N 3-79-236	20-FEB-86		CLOSED
3-86-206	CCP PLUG VALVE REPLACEMENT (VOID)				VOID
3-86-319	PROVIDE ACCESS FOR INSTRUMENT AIR COMPRESSORS (VOID)				VOID
3-86-335	SETPOINT DRIFT OF 3CCP*LS25A, 3CCP*LS196A,B (VOID)				VOID
3-86-347	MODIFY CCP PIPING DOWNSTREAM OF AOV 94A,B (VOID)				VOID
3-86-365	CCP HIGH FLOW SETPOINTS (VOID)				VOID
3-90-229	INSTALL ISOLATION VALVES ON CCP SUPPLY TO SHUTDOWN AIR COMPR N				VOID
3-91-071	INSTALLATION OF UNIONS IN CCP SYSTEM	N	05-APR-91		CLOSED
3-92-007	CHANGE OF SETPOINTS OF 3CDS-TE102A/B/C	N			VOID
3-92-101	CCP MOTOR JACKING BOLTS "C" PUMP MOTOR.	Y	19-OCT-92	17-FEB-94	CLOSED
3-92-179	REPLACEMENT OF 3CCP*V9	Y 3-89-047	03-FEB-93	17-FEB-94	CLOSED
3-93-025	CCP SYS TIE INS	N 3-87-050			VOID
3-93-098	REPLACEMENT OF VALVE 3CCP-V235.	N	12-AUG-93		CLOSED
3-93-145	PROVIDE CCP CONNECTIONS FOR MET LAB	N	31-AUG-93		CLOSED
3-93-157	3CCP*FT115A SET POINT CHANGES	N	12-OCT-93	09-MAY-94	CLOSED
3-93-179	REACTOR COOLANT PUMP 3RCS*P1C CHS AND CCP PIPING AND SUPPORT Y				VOID
3-93-180	REACTOR COOLANT PUMP 3RCS*P1D CHS AND CCP PIPING AND SUPPORT Y		03-OCT-93		CLOSED
3-94-016	SET POINT CHANGE FOR RPCCW HEAT EXCHANGE OUTLET TEMPERATURE	N	28-APR-94	10-MAY-94	CLOSED
3-94-018	RPCCW PRESSURE SWITCH 3CCP-PS17A/B SET POINT REVISION	N	07-APR-94	10-MAY-94	CLOSED
3-94-039	REMOVAL OF TEMPORARY DEMINERALIZER SYSTEMS FROM CCP SYSTEM	N	28-JUL-94		CLOSED
3-94-061	MATERIAL CHANGE CHEMICAL ADDITION INLET PIPING TO 3CCP-TK2 & N	N	14-JUL-94		CLOSED
3-94-097	3CCP-FT15 ANNUNCIATOR MODIFICATION PHASE 2	Y	06-OCT-94		CLOSED
3-95-031	INCREASE IN RPCCW OPERATING TEMPERATURES	N	02-AUG-95		CLOSED

30 RECORDS SELECTED FOR "3330A"

RPCCW

35

FORMAT: 2 - STATION SUPERINTENDENT FORMAT

ALL PDCR'S IN THE MP3 DATABASE, BY SYSTEM

PDCR-NO.	TITLE	QA PA-NO	APPR-DATE	ISD	COMMENT
3-93-149	STEAM GENERATOR TUBE U-BEND STABILIZER	Y	28-AUG-93		CLOSED
3-93-154	MODIFICATIONS TO 'D' REACTOR COOLANT PUMP (RCP) UPPER BEARING		09-SEP-93		CLOSED
3-93-160	REACTOR COOLANT PUMP 3RCP*P1C REPLACEMENT	Y	16-SEP-93	04-FEB-94	CLOSED
3-93-161	LIMITORQUE ACTUATOR GEARING CHANGES	Y	11-SEP-93	24-MAY-94	CLOSED
3-93-162	MODIFICATIONS TO "B" REACTOR COOLANT PUMP (RCP) OIL COOLER E N		13-SEP-93		CLOSED
3-93-169	INSTALLATION OF NETPAC MODULE AND A DATA LOGGER FOR RCP TEMP N		14-OCT-93	18-MAR-94	CLOSED
3-93-174	REACTOR COOLANT PUMP 3RCP*P1B REPLACEMENT	N	03-OCT-93	04-FEB-94	CLOSED
3-93-184	REACTOR COOLANT PUMP 3RCS*P1A,P1B,P1C,AND P1D FPR PIPING AND Y		20-OCT-93		CLOSED
3-93-185	REACTOR COOLANT PUMP 3RCP*P1A REPLACEMENT	Y	04-OCT-93	04-FEB-94	CLOSED
3-93-186	REACTOR COOLANT PUMP 3RCP*P1D REPLACEMENT	Y	04-OCT-93	04-FEB-94	CLOSED
3-93-215	"D" RCP (3RCS*P1D) MOTOR UPPER RADIAL BEARING RESERVOIR LOW N				VOID
3-94-023	PRESSURIZER SPRAY LINE ISOLATION	N	3-85-161		VOID
3-94-046	REACTOR VESSEL FLANGE WATER LEVEL TEMPLATE	Y		17-OCT-94	CLOSED
3-94-075	MAIN BOARD INDICATION OF COPPS	Y	3-89-097	21-DEC-94	CLOSED
3-94-137	RCS LABELING IN THE AUX SHUTDOWN PANEL	N			VOID
3-94-140	EEQ SEALING OF WEED RTD'S	Y		22-DEC-94	CLOSED
3-94-144	RCS LOOP ISOLATION VALVES DISK PRESSURIZATION MODIFICATIONS	Y			VOID
3-94-160	INSTALLATION OF PERMANENT MEASURING RODS IN REACTOR VESSEL S Y			21-DEC-94	CLOSED
3-94-164	INSTALLATION OF RCP MOTOR OIL COOLER DRAIN VALVES	N		22-DEC-94	CLOSED
3-95-019	STEAM GENERATOR TUBE U-BEND STABILIZER	N			
3-95-037	REVISED T HOT AVERAGE SCALING - -(VOID)	Y			
3-95-060	SEAL WELD FOR VALVE 3RCS*V146	Y		30-NOV-95	CLOSED
3-95-062	RCS FLOW INSTRUMENT TAPS MODIFICATION	Y		02-DEC-95	CLOSED
3-95-065	SEAL WELD FOR VALVES 3RCS*V31/V32/V147/V148 BONNET TO BODY J N			07-DEC-95	CLOSED
3-95-066	ADDITION OF ACCELEROMETER ONTO RCS FLOW INSTRUMENT TAPS	N			VOID
3-95-067	REPLACEMENT OF 3RCS*P1A,*P1B,*P1C,*P1D	Y	3-93-055		VOID

75 RECORDS SELECTED FOR "3301"

REACTOR COOLANT #36

FORMAT: 2 - STATION SUPERINTENDENT FORMAT

ALL PDCR'S IN THE MP3 DATABASE, BY SYSTEM

PDCR-NO.	TITLE	QA PA-NO	APPR-DATE	ISD	COMMENT
3-86-009	ISOLATION OF 3MSS*CTV27A,B,C,D TEST CIRCUITS	Y 3-79-236	10-JAN-86		CLOSED
3-86-162	SAFEGUARDS TEST CABINET REVAMP (VOID)				VOID
3-88-008	ATWS MITIGATING SYSTEM ACTUATION CIRCUITRY	Y 3-85-156	13-MAY-89		CLOSED
3-90-014	GE SWITCH REPLACEMENT	Y 3-89-018	31-JAN-91		CLOSED
3-91-066	AMSAC SOFTWARE CHANGE WESTINGHOUSE FCN NEUO-40511	Y	03-APR-91		CLOSED
3-93-218	OP DELTA T/ OT DELTA TURBINE RUNBACK SETPOINT REVISION	Y	03-DEC-93	01-MAR-94	CLOSED

6 RECORDS SELECTED FOR "3406"

SSPS

37

FORMAT: 2 - STATION SUPERINTENDENT FORMAT

ALL PDCR'S IN THE MP3 DATABASE, BY SYSTEM

PDCR-NO.	TITLE	QA PA-NO	APPR-DATE	ISD	COMMENT
3-86-017	INSTALL DRAINS IN SWP SPOOL PIECES	Y 3-79-236	19-MAR-86		CLOSED
3-86-027	MAINTAIN SWP*MOV130B OPEN TO ENSURE COOL TO 3HVR*ACU1B				VOID
3-86-083	APPLY EPOXY COATING ON CCP HEAT EXCHANGER TUBE SHEETS	N 3-79-236	07-MAR-86		CLOSED
3-86-088	CCS HEAT EXCHANGER PROTECTIVE COATING.	N 3-79-236	18-MAR-86		CLOSED
3-86-121	INSTALL CONTINUOUS CHLORINE MONITOR ON SERVICE WATER SYSTEM	N 3-86-210	09-OCT-91		IN PROGRESS
3-86-153	3SWP*MOV102A-2 REPLACEMENT	Y 3-86-108	12-MAR-87		CLOSED
3-86-171	INSTALLATION OF PRESSURE INDICATORS ON SWP SUCTION FOR TPCW				VOID
3-86-252	ELECTRICAL REQUIREMENTS FOR 3SWP-FE137A1, A2, B1, B2				VOID
3-86-323	SPLASH SHIELD FOR 3-SWP-2-PSSP-402				VOID
3-86-343	CONTINUOUS CHLORINE RESIDUAL MONITORING OF SWP SYSTEM (VOID)				VOID
3-86-349	PERMANENT REPAIR IN SWP LEAK UPSTREAM OF 3SWP*MOV54A (VOID)				VOID
3-86-377	FLOWMETER ON DISCHARGE OF 3CCI*E1A,B				VOID
3-86-396	SERVICE WATER TRANSIENTS DURING PUMP SHIFTS				VOID
3-87-024	MODIFICATION OF 3SWP*P1B CONTROL CIRCUIT (VOID)	N			VOID
3-89-009	SMALL BORE SERVICE WATER PIPING REPAIR PLAN.	Y 3-85-127	05-MAY-89		CLOSED
3-90-010	SMALL BORE PIPING REPAIR PLAN FOR SERVICE WATER PIPE.	Y 3-85-127	01-FEB-91	17-JAN-94	CLOSED
3-90-155	INSTALL LAP JOINT STUB END FOR 3SWP09605003	Y	26-SEP-90		CLOSED
3-90-186	INSTALL TUBEGUARDS ON 3CCS-E1A,B,C	N	31-JAN-91		CLOSED
3-90-187	INSTALL TUBEGUARDS ON 3CCP-E1A,B,C	Y	31-JAN-91		CLOSED
3-90-235	REPLACE 3SWP*EJ 10'S WITH NEW MATERIAL (HVK RELIEF REQUEST A	Y	06-FEB-91		CLOSED
3-90-244	INSTALL PRESS GAUGES ON INLET TO TPCW	N			VOID
3-91-016	INSTALL FLOW INSTRU ON SWP TO HVQ1, HVQ2, CCI, & CCE.	N 3-85-127	27-MAR-91	17-FEB-94	CLOSED
3-91-024	SERVICE WATER PUMP INTERNALS MATERIAL CHANGE. 3SWP-P1A	Y	17-AUG-93		CLOSED
3-91-044	INLET SCREENS FOR 3CCP*E1A/B/C. (REV'D @ PORC 3-91-120 Y	Y	06-MAR-91	17-FEB-94	CLOSED
	6/5/9				
3-91-052	REPLACE 3SWP-V790 WITH GATE VALVE	N	13-MAR-91		CLOSED
3-91-056	3SWP*P1C SHAFT MATERIAL CHANGE.	Y	21-MAR-91		CLOSED
3-91-068	REVISE MODEL # OF 3SWP*PS152	Y	03-APR-91		CLOSED
3-91-072	CHANGE MATERIALS FOR 3SWP*EJ1 EXPANSION JOINTS	Y			VOID
3-91-088	CHANGE MATERIAL FOR 3SWP*P3A & B IMPELLER	Y	22-MAY-91	17-FEB-94	CLOSED
3-91-129	SWP B TRAIN MODIFICATIONS/REPAIRS 1991 OUTAGE	Y 3-85-127	07-SEP-91		CLOSED
3-91-133	APPLICATION OF ARCOR COATING ON SERVICE WATER SPOOL 3SWP-18-	N	15-AUG-91		CLOSED
3-91-137	APPLICATION OF ARCOR TO SERVICE WATER SPOOLS (B TRAIN AUX BL	N			VOID
3-91-147	SWP A TRAIN MODIFICATIONS FOR REPAIRS FOR 1991 OUTAGE	Y 3-85-127	26-OCT-91		CLOSED
3-91-176	ADDITION OF 3" BALL VALVES ON SERVICE WATER SYSTEM	Y	11-OCT-91		CLOSED
3-91-189	REPLACEMENT OF EXPANSION JOINTS 3SWP*EJ10B & D	Y	11-NOV-91	01-FEB-92	CLOSED
3-92-006	CHANGE OF MATERIAL FOR 3SWP*EJ1A/B/C/D TO INCONEL 625	Y	31-JAN-92		CLOSED
3-92-010	EXTEND OF CLASS-3 BOUNDARY TO 3SWP*V839	Y	23-JAN-92	24-JAN-92	CLOSED
3-92-013	TIME DELAY REPLACEMENT FOR SWP STRAINER MOTORS	Y	22-APR-92	18-MAR-94	CLOSED
3-92-021	CHANGE MATERIAL OF 3SWP*EJ1A TO INCONEL 625 (SEE ALSO PDCR'	Y	20-APR-92		CLOSED
3-92-042	CHANGE OF MATERIAL 3SWP*EJ1B	Y 3-92-080	05-MAY-92	17-FEB-94	CLOSED
3-92-043	CHANGE OF MATERIAL 3SWP*EJ1D (EMERG DIPSELS)	Y 3-92-080	05-MAY-92	17-FEB-94	CLOSED
3-92-083	MODIFICATIONS TO LINE 3SWP-150-72-03 AT SI PUMP COOLER OUTLE	N	17-SEP-92	20-OCT-92	CLOSED
3-92-084	REPLACEMENT OF JACKING BOLTS ON CCP, CCS & HX SCREENS	N	17-SEP-92	17-MAY-94	CLOSED
3-92-089	CHANGE RANGE OF SWP HVQ HX PRESSURE GAGES	Y			VOID
3-92-092	MODIFICATION TO 3SWP-150-71-03, INLET PIPING TO 3CCI*E1A	Y	01-OCT-92		CLOSED
3-92-107	3SWP*P1A,B,C,&D MOTOR OIL DRAIN CONNECTIONS	Y	23-JUN-94		CLOSED
3-93-008	MODIFICATIONS TO HEAT EXCHANGER & ASSOCIATED PIPING FOR 3CCE	Y 3-92-080	30-JUN-93		CLOSED
3-93-009	MODIFICATIONS TO SERV WATER SYS PIPING IN THE ENG SAFEGUARDS	Y 3-92-080	19-MAY-93		CLOSED
3-93-037	ARCOR COATING OF THE I.D. OF SERVICE WATER SYSTEM SPOOL N	Y 3-92-080	19-MAY-93		CLOSED
	PIEC				
3-93-043	MATERIAL CHANGE OF 3SWP*EJ6A/B/C/D TO CHLOROBUTYL, (EMERG DI	Y 3-92-080	27-JAN-95		CLOSED
3-93-075	ADDITION OF DP TO 3CCI*E1A/B (SAFETY INJECTION PP COOLERS)	Y	28-JUN-94		CLOSED

FORMAT: 2 - STATION SUPERINTENDENT FORMAT

ALL PDCR'S IN THE MP3 DATABASE, BY SYSTEM

PDCR-NO.	TITLE	QA PA-NO	APPR-DATE	ISD	COMMENT
3-93-096	SERVICE WATER PRESSURE CONTROL VALVE MODIFICATIONS FOR 3HVQ*	Y			VOID
3-93-129	REPLACEMENT OF VALVE 3SWP*V38	Y	3-89-047	31-AUG-93	CLOSED
3-93-193	SW SUPPORT PSR086 MODIFICATION	N			VOID
3-93-220	SERVICE WATER PUMP 3 SWP*P1B MATERIAL CHANGE OUT	Y	22-MAR-94	28-MAR-94	CLOSED
3-93-222	SWP DIESEL RETURN PIPING REPLACEMENT-MONEL	Y	22-FEB-94	26-APR-94	CLOSED
3-94-002	MODIFICATION TO SERVICE WATER STRAINER 3SWP-STR2A	N	10-JAN-94		CLOSED
3-94-040	CHANGE MATERIAL OF SERVICE BOOSTER PUMP IMPELLER TO MONEL	Y	17-OCT-94		CLOSED
3-94-064	REPLACEMENT OF EXPANSION JOINTS 3SWP*EJ8A THRU H WITH (INCON	Y	3-93-021	06-JAN-95	CLOSED
3-94-065	SERVICE WATER SYSTEM PIPING MODIFICATIONS	Y	12-DEC-94		CLOSED
3-94-066	ARCOR COATING OF THE ID OF SERVICE WATER SYSTEM SPOOLS	Y	22-DEC-94		CLOSED
3-94-069	REMOVAL OF INLET SCREENS FROM 3EGS*E1A,B & C (TUBE SIDE)	Y			VOID
3-94-070	REMOVAL OF INLET SCREENS FROM 3EGS*E1A/B (TUBE SIDE)	Y			VOID
3-94-090	'B' SERVICE WATER DIESEL RETURN PIPING-FITTING MATERIAL CHAN	Y	11-OCT-94		IN PROGRESS
3-94-094	SERVICE WATER PUMP 3SWP*1C & 1D MATERIAL CHANGEOUT	Y	06-OCT-94		IN PROGRESS
3-94-098	INSTALL PLUGS IN SW ABANDONED TEST CONNECTIONS	Y	22-DEC-94		CLOSED
3-94-099	REMOVE 3SWP*P3 START SIGNAL FROM 3SWP*MOV1305	Y	27-JUL-95		CLOSED
3-94-118	INSTALLATION OF PRESSURE GAUGES ON THE SWS INLET PIPING TO T	N	03-FEB-95		IN PROGRESS
3-94-121	CUT/CAP LUBE WATER TO SWP*P1A/B/C/D	Y	3-93-021	12-DEC-94	CLOSED
3-94-122	3HVR*ACU1A/B SERVICE WATER COOLING COIL REPLACEMENT	Y	22-DEC-94		CLOSED
3-94-150	ADDITION OF DP INDICATORS FOR 3HVQ*ACUS1A/B 3HVQ*ACUS2A/B	Y	08-FEB-95		IN PROGRESS
3-95-029	CHANGE DESIGN PRESSURE OF ESF SERVICE WATER DISCHARGE HEADER	Y	22-MAY-95		CLOSED
3-95-056	RF06 SERVICE WATER PIPING MOIFICATIONS	Y			VOID
3-95-057	HVQ CONTROL VALVE AND PIPING MODIFICATION	Y			VOID
3-95-058	ARCOR COATING OF LARGE BORE SERVICE WATER PIPING	Y	31-JAN-96		IN PROGRESS
3-95-061	SUPPORT MODIFICATION FOR RF06 SERVICE WATER	Y			VOID

76 RECORDS SELECTED FOR "3326"

SERVICE WATER # 38

FORMAT: 2 - STATION SUPERINTENDENT FORMAT

ALL PDCR'S IN THE MP3 DATABASE, BY SYSTEM

PDCR-NO.	TITLE	QA PA-NO	APPR-DATE	ISD	COMMENT
3-86-085	COMPUTER ROOM DUST COLLECTOR (VOID)				VOID
3-86-086	INSTALLATION OF RESISTOR IN PANEL 3HVC-PNL01A,B.	3-79-236	02-MAR-87		CLOSED
3-86-105	DELETION OF PI'S 3HVC*PI201A,B	N 3-79-236	02-MAR-87		CLOSED
3-86-142	HVK CONDENSER PROTECTIVE COATING. RE-PRESENTED TO PORC ON 0 Y	3-79-236	01-DEC-86		CLOSED
3-86-160	FLUSHING AND DISMANTLING JOINTS FOR HVK CHILLER	Y 3-79-236	02-JUL-86	27-APR-94	CLOSED
3-86-254	FREON RELIEF DISCHARGE LINE PIPING MODIFICATION. (VOID TRA				VOID
3-86-318	RELOCATION OF CHLORINE PROBES 3HVC-AE.7A,B	Y 3-79-236	01-DEC-86		CLOSED
3-86-390	CONTROL ROOM AIR STORAGE TANK RELIEF VALVE CHANGE - 3HVC-RV1 N				VOID
3-91-059	INSTALLATION OF INSTRUMENT ISOL VALVES ON 3HVK*CHL1A/AB.	Y			VOID
3-91-155	CONTROL BLDG CHILLER TEMPERATURE SWITCH SETPOINT CHANGE.	Y	16-OCT-91		CLOSED
3-91-179	OPTIONAL USE OF O-RING IN LIEU IF SEAL WELD ON 3HVK*SOV74A/B Y		18-OCT-91		CLOSED
3-91-226	REPLACEMENT DISCS FOR 3HVC-RV125A1,A2, RV125B1,B2	Y	27-DEC-91	20-JAN-92	CLOSED
3-92-015	REMOVAL OF 3HVC-CIC "SEE-VIEW" MONITOR.	N	27-MAR-92		CLOSED
3-92-016	INSTALLATION OF ECOLYZER CO MONITOR ON HVC COMPRESSOR DISCHA N		13-FEB-94		VOID
3-92-047	REMOVAL OF GASEOUS CHLORINE DETECTION SYSTEM	Y	21-DEC-92	07-OCT-93	CLOSED
3-92-125	CONTROL ROOM PRESSURIZATION SYSTEM RELIEF VALVE REPLACEMENT	Y	23-NOV-93		CLOSED
3-93-223	EAST/WEST SWITCH GEAR BACK UP AIR CONDITIONER MODIFICATIONS	Y			VOID
3-94-166	SETPOINT CHANGE FOR FLOW SWITCH 3HVC*F553A	Y			VOID
3-94-167	RADIATION MONITOR SYSTEM FLOW INDICATING CONTROLLER SET POIN N				VOID
3-95-072	ADDITION OF REFRIGERANT SAMPLE VALVES FOR CHILLER 3HVK*CHL1B N		31-JAN-96		CLOSED

20 RECORDS SELECTED FOR "3314F"

CONTROL BUILDING
A/C & CHILLED WATER

40