

NUCLEAR REGULATORY COMMISSION

WASHINGTON, D.C. 20555-0001

April 1, 1994

MEMORANDUM FOR:

Those on Attached List

FROM:

Leif J. Norrholm, Chief Vendor Inspection Branch

Division of Reactor Inspection and Licensee Performance

Office of Nuclear Reactor Regulation

SUBJECT:

MONTHLY UPDATE OF VENDOR INSPECTION BRANCH PART 21 TRACKING

SYSTEM - MONTH OF MARCH, 1994

Attached is the March update of the Part 21 database maintained by the Vendor Inspection Branch (VIB). It identifies those new Part 21 issues appended to the database during the month of March. In addition to formal Part 21 submittals, it also contains LER, Part 50.55(e), and Part 50.72 issues as well as other communications that were determined to possibly address Part 21 type matters that require review. If you are aware of any Part 21 type matters that are not included in the database, or if you need additional information regarding the Part 21 issues assigned to your branch or the Part 21 review program itself, please contact Walier Haass at 504-3219.

It should be noted that the entries shown in the monthly frequently represent the early/initial notification of the component defect or failure to comply in accordance with Part 21 requirements. If no closure acronym is shown, the notification remains under review and the root cause of the problem, the corrective action to repair the defect and assure nonrecurrence, and the affected licensees have not been identified at the time of report issuance. In this light, the notifications should be primarily considered as a "heads up" with action expected, in general, only upon the subsequent issuance of specific information from the vendor and/or the NRC.

Leif 1. Norrholm, Chief Vendor Inspection Branch

Division of Reactor Inspection and Licensee Performance

Office of Nuclear Reactor Regulation

Enclosure:

Part 21 Tracking System and Monthly Update

9404050125 940401 PDR PT21 NRCZ GENERAL PDR JE19.

10 CFR PART 21 TRACKING SYSTEM

VENDOR INSPECTION BRANCH DIVISION OF REACTOR INSPECTION AND LICENSEE PERFORMANCE

LOG #			ACCESSION NUMBER	ASSIGNED	CLOS OUT CODE	DESCRIPTION
94049	DOE W120			RVIB: K. NAIDU DUE BY: 5/2/94		DEPARTMENT OF ENERGY REPORTS FAILURE OF 3 WEST SEALED CIRCUIT BREAKERS OUT OF 55 TESTED DUE TO DEFECTIVE OR FAILED PARTS. C/Bs ARE 600V, 3-POLE, 15 AMP & 700 AMP. AGE & NORMAL WEAR WERE CITED AS ROOT CAUSES. NORMAL SERVICE LIFE IS 12 YRS.
94050	NYPA 1163 1361	02/28/94		RVIB:L.CAMPBELL DUE BY: 5/2/94		NEW YORK POWER AUTHORITY/IP-3 REPORTS PURCHASE & RECEIPT OF CAT I PIPING FROM INTERSTATE STEEL WHO IS NOT A QUALIFIED VENDOR OF THIS PRODUCT. PIPING WAS OBTAINED FROM TIOGA AS COMM GRADE. VENDOR CLAIMS NO OTHER LICENSEE HAS PURCHASED SUCH PIPING.
94051	DPC K085	02/03/94	9402180066	EMCB: J DAVIS DUE BY: 6/3/94		DUKE POWER/OCONEE-2 REPORTS EXCESSIVE LEAKAGE FROM RC PUMP SEAL SUPPLY FLOW THROTTLE VALVE DUE TO FAILURE OF PACKING GLAND STUDS. STUD FAILURE DUE TO 8-2 EMBRITTLEMENT OCCURRING DURING MFTRG.
94052	U009 B455 IME	09/30/94	9310050161	RVIB: W. BAASS DUE BY: 5/2/94		MRC-REGION III REPORTS IN AN IR INTERMITTENT FAILURE OF VARIOUS PROCESS CONTROL UNITS DUE TO DEFICIENCIES IN DESIGN/MNFCTRG OF ELECTRICAL SOCKETS BY AUGAT, INC. SOCKETS WERE REPLACED. IN 94-04 ISSUED ON 1/14/94 TO ALL LICENSIES.
94053	CEC W120	10/20/9*	V310270153	SRXB: R JONES DUE BY: 3/8/94		CONSOLIDATED EDISON/IP-2 REPORTS ON RECEIPT OF NSAL-93-018 & 018K DATED 9/21/93 FROM WEST REGARDING POTENT ISSUE OF MODELING OF SI FLOW IN ANALYSIS SBLOCA USING NOTRUMP COMPUTER CODE. WEST BAS NOTIFIED AFFTD LICENSEES.
94054	IEL G080	03/01/94		RVIB:R.McINTYRE DUE BY: 5/2/94		IES INDUSTRIES/DUANE ARNOLD EC REPORTS FAILURE OF RHR PUMP TO MEET DISCHARGE PRESS ROMNT. CAUSE IS LOWERING OF PUMP IMPELLOR & SHAFI DUE TO SHAFT NUT WASHER NOT BENT TO ENGAGE MOTOR NUT DURING OVERHAUL AT GE.
¥055	C628	02/21/94	9403110242	RVIB: W HAASS DUE BY: 5/2/94	CTBI	COOPER-BESSEMER PROVIDES CORRECTION OF FART NUMBERS PREV REPORTED REGARDING CRACKING OF SUBCOVERS FOR DSRV & DSR DIESEL ENGINES. SEE LOG#93453.
94056	NO07 CWE	03/02/94	9403100007	RVIB: R.FRAHM DUE BY: 5/3/94		NAMECO CONTROLS PROVIDES FURTHER INFO REGARDING FAILURE OF OPERATINF LEVERS ON EA740-86700 LIMIT SWITCHES TO RETURN TO THEIR INITIAL POSITION. CAUSE ATTRIB TO REACTION OF LUBE OIL & O-RING. O-RING MATL MAY BE PROBLEM. SEE LOG#94037/94087.
94057	W170	03/02/94		RVIB: R. PETTIS INFO: EMEB DUE BY: 5/3/94		WEITING CORP REPORTS SIGNIFICANT OVERSTRESS ON BOLTED CONNECTIONPOINTS OF TROLLEY MAIN BOIST COMPONENTS & OVERSTRESS CONDITION OF STRUC COMPONENTS IN GIRDER ENDS. FAILURE/DROPPED LOAD CAN RESULT. ALL AFFTD LICENSEES INFORMED.

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Los #			ACCESSION NUMBER	ASSIGNED	CLOS OUT CODE	DESCRIPTION
94058	APS V030	03/02/94		EMCB:G. HORNSETH INFO: RVIB DUE BY: 6/10/94		ARIZONA PS/PALO VERDE 2 REPORTS IDENTIFICATION OF CRACKS IN VALVE BODY OF TWO SOLENOID-OPERATED VALVES USED FOR RCS BOT-LEG SAMPLING. VALVE BODIES ARE 4-INCH SQUARE S/S BLOCKS. SRI DOING FAILURE ANALYSIS. LOW CYCLE THERMAL FATIGUE MAY BE CAUSE.
94059	GPU L200	12/13/93	9312200319	RVIB: D.BREWER DUE BY: 5/3/94		GENERAL PUBLIC UTILITIES/THREE MILE ISLAND-1 REPORTS DIFFICULTIES IN ASSEMBLING VALVE OPERATORS WHEN REPLACING DECLUTCH LEVERS TO CORRECT POSS MALFUNCTION DURING SEISMIC EVENT, PROCEDURAL DEFICIENCY CITED.
94060	CWE C665	03/05/94		EMEB: SCARBROUGH DUE BY: 4/8/94		COMMONWEALTH EDISON/QUAD CITIES-1 REPORTS FAILURE OF INBOARD RCIC STEAM ISOLATION VALVE TO CLOSE. VALVE FACTOR AS HIGH AS .85 BASED ON EPRI TESTING MAY BE CAUSE SINCE ASSUMED FACTOR WAS .447.SEE LOG# 94065/94082.
94061	TUG P104	02/16/94	9403020022	RVIB: W.RAASS DUE BY: 5/9/94		TU ELECTRIC/COMANCHE PEAK UNITS 1/2 PROVIDES ANALYSIS OF BOLTINGFAILURES IN PAPCO GRAVITY DAMPERS. FAILURE ATTRIBUTED TO BENDINGUNDER DYNAMIC LOADING CONDITIONS DUE TO OVERSIZED HOLES & NO LOCK WASHERS. REPLACED WITH HIGHER STRNGTH BOLTS. SEE LOG#94025.
94062	S637 NYPA		0902160303	RVIB:M.WATERMAN		SORRENTO ELECTRONICS REPORTS THAT MEMORY LOCATIONS USED FOR MEMORY STACK DATAS IN MICROPROCESSORS FOR WIDE RANGE GAS MONITOR CAN OVERWRITE A PRESET STACK SIZE LIMIT CAUSING UNANTICIPATED SUBROUTINE CALLS/ACTIVITIES. RM 80 CONFIG AFFTD.
94063	W185 NSP	02/03/94		RVIB: R.WILSON DUE BY: 5/9/94		WHITTAKER ELECTRONIC RESOURCES REPORTS ON LACK OF PROPER SENSITIVITY OF H-2 SENSORS PROVIDED TO PRAIRIE ISLAND FOR CONT ATMOS MONITORING, GENERIC TO ROBINSON & SAN ONOFRE.
94064	WCNO	02/02/94		RVIB: K. NAIDU		WOLF CREEK NOC REPORTS FAILURE OF INDICATING LAMPS BY SHORT CIRCUIT CAUSING LOSS OF CHARGING PUMP ROOM COOLER. POTENT EXISTS FORCOMMON MODE FAILURE & MULTIPLE INOP. SAFETY SYSTEMS. POSSIBLE MISAPPLICATION OF LAMPS.
94061	CWE	03/09/94		EMEB: SCARBROUGH		COMMONWEALTH EDISON/DRESDEN 3 REPORTS EPCI VALVES WILL NOT FULLY CLOSE IN A BLOWDOWN CONDITION AS A RESULT OF HIGH FRICTION AS INDICATED BY EPRI TESTS. SEE LOG#94060/94082.
94061	APS	03/08/94		EMEB: J. NORBERG		FURMANITE AMERICA REPORTS RESULTS OF SETPOINT COMPARATIVE TESTING OF MSSV& BETWEEN THEIR TRAVITEST & OVER PRESS TESTING. RESULT IS THAT MEAN SEAT AREA SHOULD BE CHANGED FROM 24.626 SQ.IN TO 23.046 TO REDUCE OFFSET. SEE LOG# 94069/94073/94084.

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VENDOR INSPECTION BRANCE DIVISION OF REACTOR INSPECTION AND LICENSEE PERFORMANCE

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LOG #		REPORT	ACCESSION NUMBER		CLOS OUT CODE	DESCRIPTION
94058	APS V030	03/02/94		EMCB:G HORNSETH INFO: RVIB DUE BY: 6/10/94		ARIZONA PS/PALO VERDE 2 REPORTS IDENTIFICATION OF CRACKS IN VALVE BODY OF TWO SOLENOID-OPERATED VALVES USED FOR RCS HOT-LEG SAMPLING. VALVE BODIES ARE 4-INCH SQUARE S/S BLOCKS. BRI DOING FAILURE ANALYSIS. LOW CYCLE THERMAL FATIGUE MAY BE CAUSE.
94059	GPU L200		9312200319	RVIB: D.BREWER DUE BY: 5/3/94		GENERAL PUBLIC UTILITIES/THREE MILE ISLAND-1 REPORTS DIFFICULTIES IN ASSEMBLING VALVE OPERATORS WHEN REPLACING DECLUTCH LEVERS TO CORRECT POSS MALFUNCTION DURING SEISMIC EVENT. PROCEDURAL DEFICIENCY CITED.
94060	CWE C665	03/05/94		EMEB: SCARBROUGH		COMMONWEALTH EDISON/QUAD CITIES-1 REPORTS FAILURE OF INBOARD RCIC STEAM ISOLATION VALVE TO CLOSE. VALVE FACTOR AS HIGH AS .85 BASED ON EPRI TESTING MAY BE CAUSE SINCE ASSUMED FACTOR WAS .447.SEE LOG# 94065/94082.
9406	TUG Plos		9403020022	RVIB: W. HAASS DUE BY: 5/9/94		TU ELECTRIC/COMANCHE PEAK UNITS 1/2 PROVIDES ANALYSIS OF BOLTINGFAILURES IN PAPCO GRAVITY DAMPERS. FAILURE ATTRIBUTED TO BENDINGUNDER DYNAMIC LOADING CONDITIONS DUE TO OVERSIZED HOLES & HO LOCK WASHERS. REPLACED WITH HIGHER STRNGTH BOLTS. SEE LOG#94025.
9406	2 S637		0902160303	RVIB M. WATERMAN		SORRENTO ELECTRODICS REPORTS THAT MEMORY LOCATIONS USED FOR MEMORY STACK DATAS IN MICROPROCESSORS FOR WIDE RANGE GAS MONITOR CAN OVERWRITE A PRESET STACK SIZE LIMIT CAUSING UNANTICIPATED SUBROUTINE CALLS/ACTIVITIES. RM 80 CONFIG AFFTD.
9406	3 W18:	5 02/03/9		RVIB: R.WILSON DUE BY: 5/9/94		WHITTAKER ELECTRONIC RESOURCES FEPORTS ON LACK OF PROPER SENSITIVITY OF H-2 SENSORS PROVIDED TO PRAIRIE ISLAND FOR CONT ATMOS MONITORING. GENERIC TO ROB (NSON & SAN ONOFRE.
9406	4 WON	0 02/02/9	4	RVIB: K.MAIDU		WOLF CREEK NOC REPORTS FAILURE OF INDICATING LAMPS BY SHORT CIRCU'T CAUSING LOSS OF CHARGING PUMP ROOM COOLER. POTENT EXISTS FORCOMMON MODE FAILURE & MULTIPLE INOP. SAFETY SYSTEMS. POSSIBLE
9401	5 CWE	03/09/9	4	DUE BY: 5/10/9	H	COMMONWEALTH EDISON/DRESDEN 3 REPORTS HPCI VALVES WILL NOT FULLY CLOSE IN A BLOWDOWN CONDITION AS A RESULT OF BIGH FRICTION AS INDICATED BY EFRI TESTS. SEE LOG#94060/94082.
9401	66 F23	6 03/08/9	14	DUE BY: 5/2/94 EMEB: J.NORBER		FURMANITE AMERICA REPORTS RESULTS OF SETPOINT COMPARATIVE TESTING

DUE BY: 3/17/94

OF MSSVs BETWEEN THEIR TRAVITEST & OVER PRESS TESTING, RESULT IS

THAT MEAN SEAT AREA SHOULD BE CHANGED FROM 24,626 SQ. IN TO 23,046

TO REDUCE OFFSET, SEE LOG# 94069/94073/94084.

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VENDOR INSPECTION BRANCH DIVISION OF REACTOR INSPECTION AND LICENSEE PERFORMANCE

LOG #		REPORT	ACCESSION NUMBER	ASSIGNED	CLOS OUT CODE	DESCRIPTION
94067	C470 VEP	01/21/94	9402090063	RVIB: W HAASS DUE BY: 5/10/94		COLTEC INDUSTRIES PROVIDES UPDATE ON PREV REPTD DEFECT OF AIR START DISTRIBUTOR CAM DUE TO CRACKING FROM ARC MARKING. NEW PROCEDIS SCRIBING, BUT FOUND IN SOME INSTANCES COLD CRISEL ALSO USED WHICH IS NOT ACCEP. ALL LICENSEES NOTIFIED. SEE LOG# 94004.
94068	SCE MDC0	01/25/94		RVIB:U.POTAPOVS		SOUTHERN CALIFORNIA EDISON PROVIDES ROOT CAUSE ANALYSIS REPORT FOR FAILURE OF ROTO TEST SWITCH BOLTS. FAILURE ATTRIB TO USE OF EXTRA HARD TYPE BRASS WHICH IS EXTREMELY BRITTLE. PROB ISOLATED TO ONE LOT. SEE LOG# 93470/93451/93445.
94069	CWE F236	03/10/94		EMEB: J.NORBERG		COMMONWEALTH EDISON/BYRON/BRAIDWOOD REPORTS ERROR IN MEAN SEST AREA OF MSSV6 FOR TEST PURPOSES MAY HAVE LEFT LIFT SETPOINT OUTSIDE TECH SPEC ROMNTS, FURMANITE CORRECTING TREVITESTING PARAMETERS & HAS NOTIFIED AFFTD LICENSEES. SEE LOOF
94070	SGC C470 M040			RVIB: K.NAIDU		94066/94073/94084. SOUTH CAROLINA E&G/SUMMER 1 REPORTS LEVEL SWITCHES FOR EDG DAY TANKS MAY NOT BE SEISMICALLY QUALIFIED. COLTEC/FMED PROVIDED SWITCHES AS SIESMIC QUAL. BUT CANNOT PRODUCE DOCUMENTATION.
94071	IPC W120		9312080036	DUE BY: 5/11/94 RVIB:ALEXANDER DUE BY: 5/11/94		ILLINOIS POWER REPORTS FAILURE OF C/B FOR SHUTDOWN SERVICE WATER SYSTEM PUMP TO RECLOSE UPON RESTORATION OF BUS VOLTAGE DUE TO FAILURE OF ANTI-PUMP COIL TO DROP OUT WHEN C/B TRIPPED INITIALLY. TIGHT TIMING SEQUENCE TOLERANCE MAY BE PROB.
94072	W120	02/24/54	9403090195	SRXB: F.ORR	VASU	WESTINGHOUSE PROVIDES FINAL REPORT ON EVALUATION OF SMALL BREAK LOCA/LOCTA-IV BURST & BLOCKAGE MODELS. CONCLUDES THAT PCT EFFECTS WILL NOT CREATE A SSE SEE LOG# 91125/92115.
94073	PGE F236	03/12/94		EMCE. J. NORBERG		PACIFIC GAE/DIABLO CANYON 2 REPORTS MSSRVs ARE AS MUCH AS 31 OUTSIDE THEIR NOMINAL SETPOINT DUE TO IMPROPER TESTING BY FURMANITE. SEE LOG# 94066/94069/94084.
94074	GPU R369	02/23/94		DUE BY: 3/21/94 EMEB:M. HARTZMAN DUE BY: 5/30/94		GENERAL PUBLIC UTILITIES/TMI-1 PROVIDES UPDATE ON PROBLEM OF THERMOMELL STRESSES CALC TO EXCEED ASME PIPING CODE ALLOWABLES. REVIEW INDICATES BAW HAD DOCUMENT. TO SUPPORT DESIGN EXCEPTION FOR THE INSTRUMEN. SEE LOG#94045.
9407	P070	03/09/94		RVIB: U. POTAPOVS		COMMONWEALTH EDISON REPORTS POSSIBILITY OF SOME PNEUMATIC CYLINDRS, USED AS SEC CONT DAMPER ACTUATORS, COULD FAIL DUE TO ADDITION OF AN ANTI-OXIDANT INSTEAD OF GREASE. VENDOR AWARE OF

DUE BY: 5/16/94 PROBLEM.

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VENDOR INSPECTION BRANCE DIVISION OF REACTOR INSPECTION AND LICENSEE PERFORMANCE

LOG # SUB REPORT ACCESSION ASSIGNED CLOS DESCRIPTION NUMBER OUT AND DATE CODE VEND CODE

94076 BEC 03/14/94 1200

EMEB: SCARBROUGH

BOSTON EDISON/PILGRIM 1 REPORTS FAILURE OF A MPCI/MOV IN CLOSED POSITION DUE TO SHEARING OF TORQUE SWITCH ROLL PIN IN SMB-0 ACTUATOR, EVALUATION UNDERWAY

DUE BY: 6/1/94

MAY BE RELATED TO PRIOR ROLL PIN FAILURES ON SMB-DO TORQUE SWITCHES. SEE LOG#90131.

94077 WEP 12/20/93 9312300171 RVIB: K.NAIDU W120

WISCONSIN ELECTRIC POWER/POINT BEACH I REPORTS FAILURE OF WEST. TYPE HEA 30-AMP MCCBS TO MEET TRIPPING TIME ROPINTS & TO CLOSE DURING TESTING DUE TO AGE-RELATED GREASE SOLIDIFCTH IN TRIFFING MECHANISM. SEE IN 93-26.

W120

94078 WEF 12/22/93 9401040236 RVIB: K. NAIDU WISCONSIN ELECTRIC POWER/POINT BEACH 1 REPORTS FAILURE OF STLO-2 RELAY IN STARTING CIRCUIT OF EDG DUE TO STICKY RESIDUE ON PLUNGER. FURTHER EVALUATION OF CAUSE UNDERWAY, RELAY MNFCTD BY SOUARE D CO.

DUE BY 5/16/94

DUE BY: 5/16/94

94079 NYPA 12/01/93 9312080166 SRXB:G.SCHWENK CTBI NEW YORK POWER AUTHORITY/IP-3 REPORTS DISCREPANCY BETWEEN TECH SPEC & WEST ANALYSIS REGARDING 540F MINIMUM T-AVG FOR

DUE BY: 3/31/94

CRITICALITY. CAUSE ATTRIB TO PERSONNEL ERROR INVOLV MISJUDGEMENT & MISINTERPETATION OF INFO. SEE LOG# 93413.

94080 GPC 11/18/93 9311300065 RVIB: K.NAIDU

D245

GEORGIA POWER/VOGILE EGP-2 REPORTS EXCESSIVE SENSITIVITY OF SPEED MONITOR FOR TURBINE-DRIVEN AFW PUMP TO NOISE RIPFLES IN 125V DC POWER SUPPLY DUE TO OPERATION OF DC MO VALVES CAUSED TRIPPING OF FUMP.

P075

94081 PGC 12/22/93 9401060376 RVIB. G.CWALINA LISU PORTLAND GENERAL ELECTRIC/TROJAN PROVIDES SUPPLE INFO ON INAPPROPRIATE/DEGRADED SEALS IN CONTAINMENT ELEC PENE ASSEMBLIES. SEE LOG# 91073.

DUE BY: 5/16/94

DUE BY: 5/16/94

94082 CYA 01/03/94 9401140128 EMEB SCARBROUGH

1200

A391

W120

CONNECTICUT YANKEE APC/HADDAM NECK REPORTS MAIN FW ISOLATION MOVA MAY NOT BE ABLE TO CLOSE AGAINST DESIGN BASIS DIFF PRESS DUE TO USE OF MONCONSERV VALVE FACTORS BASED ON EFRI DATA, SEE LOG #94060/94065.

DUE BY: 5/2/94

94083 DPC 12/11/93 9312200202 SRXB: C.Y.LIANG

DUKE POWER/McGUIRE-3 REPORTS POSSIBILITY OF VAPOR BINDING OF RHR PUMPS DURING ACCIDENT CONDITIONS DUE TO LACK OF COOLING OF SUCTION PIPING. WEST ISSUED NSAL-93-004 & CONCLUDED ISSUE NOT

REPORTABLE POTENT AFFTD PLANT IDENT.

DUE BY: 3/24/94

94084 F236 03/16/94

EMEB G HAMMER

FURMANITE AMERICA PROVIDES IDENTIFICATION OF LICENSEES AFFID BY MEAN SEAT AREA CRANGE FOR MSSV TESTED/SET BY USING TREVITEST LIFT ASSIST DEVICE. SEE LOG#94066/94069/94073.

DUE BY: 3/30/94

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LOG #		REPORT	ACCESSION NUMBER	ASSIGNED	CLOS OUT CODT	DESCRIPTION
94085	C498 C490	03/07/94	9403160145	RVIB: G.CWALINA DUE BY: 5/17/94		COMPUTER PRODUCTS REPORTS RTP UNIVERSAL IN/OUT CONTROLLER INTER FACE CARD USED IN UIOC DOES NOT MEET ELEVATED OPERATING TEMP SPECS, CIRCUIT ANOMALIES CAN OCCUR ABOVE AMBIENT TEMP OF 90F. SEE LOG# 94088. AFFTD LICENSEES NOTIFIED & CORR ACTION SPECIFIED.
94086	HLP W120	03/17/94		SRXB: R JONES DUE BY: 3/28/94		HOUSTON LAP/SOUTH TEXAS 2 REPORTS DETACHMENT OF BURNABLE POISON RODLETS, FASTENING LOCK NUTS SEEM TO BE MISSING. CAUSE NOT KNOWN, MAY AFFECT OTHER ROD ASSEMBLIES & RCCAs.
94087	NOO7 CWE	03/17/94	9403180144	RVIB: R.FRAHM DUE BY: 5/23/94		NAMCO CONTROLS PROVIDES FURTHER INFO ON FAILURE OF OPERATING LEVERS TO RETURN TO INITIAL POSITION. CAUSE DUE TO ENLIGHMY OF O-RING BY LUBE OIL. O-RING MTL BEING CHECKED. SEE LOG# 94037/94056.
94088	C498 C490		9403160131	RVIB: G.CWALINA DUE BY: 5/23/94		COMPUTER PRODUCTS PROVIDES ADDIL INFO REGARDING AFFECTED LICENSEES FOR I/O CONTROLLER INTERFACE CARD NOT MEETING ELEVATED OPER TEMP SPEC. COMMANCHE PEAK AFFTD. SEE LOG# 94085.
94089	PEG C490 B455	03/21/94		EMCB:STROSNIDER SRXB: INFO DUE BY: 3/29/94		PUBLIC SERVICE E&G/BOPE CREEK 1 REPORTS CONDUCT OF CONTROL ROD BLADES INSPECTIONS PER ABB SERVICE LIFE GUIDELINES FOR CR-82 BLADES & FINDS 6 BLADES WITH CRACK INDICATIONS. BLADES REPLACED. SEE LOG# 91040 FOR PRIOR RESOLUTION.
94090	X002	03/11/94	9403170240	RVIB: W.HAASS DUE BY: 5/23/94		XOMOX CORP REPORTS POSSIBLE SUPPLY OF TUFLINE VALVES WITH DIAPHRAGM SEALS MADE OF LO DENSITY POLYETHYLENE RATHER THAN ULTRA HI MOLECULAR WT POLYETHYLENE, ALSO PARTS ORDERS FOR SEALS MAY BE AFFTD. KNOWN CUST MOTIFIED.
94091	PEG CADC	12/30/93	9401110199	EMCB:STROSNIDER DUE BY: 3/30/94		PUBLIC SERVICE E&G/SALEM 2 PROVIDES INFO ON FAILURE OF FLANGE PORTION OF 3R CYLINDER LINER IN 2C EDG. FAILURE ATTRIB TO LACK OF FLANGE FLATNESS & PERPENDICULARITY, UNDERSIZED D-RING GROOVE, & POSSIBLE FLAW. DEDCTN PROCESS TO BE CORRECTED. SEE LOG#93449.
94092	NEU G080	03/22/94		EMC8:STROSNIDER SRXB: R.JONES DUE BY: 3/30/94		NORTHEAST UTILITIES/MILLSTONE 1 REPORTS RECEIPT OF INFO FROM GE REGARDING REDUCTION OF EXPCTD SEVCE LIFE OF DURALIFE MODEL 120 &140 CONTROL RODS DUE TO CREVICE CORR CRACKING. RESULTS IN REDUCTION OF DEPLETION WORTH OF RODS. GE MAY ISSUE SIL.

HOUSTON LAP/SOUTH TEXAS 2 REPORTS AUTO-START OF STANDBY DG 21 DUE

VARISTORS ARE MODEL 68D100000 & TRANSISTORS ARE TYPE 2N3439 HI

TO FAILURE OF TRANSISTOR CAUSING DEGRADATION OF VARISTORS.

DUE BY: 5/23/94 VOLT SILICON NPN.

94093 HLP 11/18/93 9312010222 RVIB: K.NAIDU

6080

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VENDOR INSPECTION BRANCH DIVISION OF REACTOR INSPECTION AND LICENSEE PERFORMANCE

LOG # SUB REPORT ACCESSION ASSIGNED CLOS DESCRIPTION CHIT AND DATE NUMBER CODE VEND CODE

LIMITORQUE CORP REPORTS THAT LICENSEES HAVE EXPERIENCED TORQUE 94094 1200 03/23/94 9403280164 EMEB: J. NORBERG SWITCH FAILURES IN SMB/SB/SBD 0,2,3,4,4T,5,5T & SXT VALVE ACTUATORS DUE TO ROLL PIN SHEARING. SUGGEST UTILITY TASK FORCE BE FORMED TO PERFORM ROOT CAUSE ANALYSIS. DUE BY: 3/31/94

MORTHERN STATES POWER/MONTICELLO 1 REPORTS POOR CORRELATION RVIB: G.CWALINA 94095 NSP 03/24/94 BETWEEN MAGNETIC TRIP DIAL SETTING & ACTUAL TRIP SETPOINT POR K182 CLASS IE KLOCKNER MOELLER MCCB, MODEL ZM6-33-200 OB1-CNA PURCH IN 1982. OTHERS OF SAME VINTAGE SHOWED SIMILAR BEHAVIOR. DUE BY: 5/25/94

GEORGIA POWER/HATCH 2 REPORTS FAILURE OF AXLE ON A REFUELING EMEB J NORBERG 94096 GPC 03/24/94 BRIDGE CRANE CAUSING A WHEEL TO FALL OFF, ONE QUADRANT OF BRIDGE \$390 DROPPED 2". LICENSEE PLANS TO REFLACE C/S AXLES WITH S/S ONES.

DUE BY: 4/1/94

ENTERGY OPERATIONS/WATERFORD 3 REPORTS FAILURE OF AN INCOMEL 94097 ENOP 03/24/94 EMCB STROSNIDER 690S/G PLUG TRAT WAS INSTALLED IN 1991, SIMILAR PLUG RECENTLY B015 FAILED AT SO TEXAS PROJECT. THESE PLUGS REPLACED PREV USED

INCONEL 600 PLUGS. DUE BY: 4/1/94

INIS PACIFIC GAE/DIABLO CANYON 1 REPORTS UNPLANNED MAIN TURBINE 94098 PGE 02/08/93 9302180070 RVIB: W HAASS LISU ACCELERATION DURING SHUTDOWN OPERATIONS PARTIALLY DUE TO STICKING 0069 OF PS-22B AUTO STOP PRESS SWITCH RESULTING FROM GALVANIC CORR. PRESS SWITCHES REPLACED & CONTROL SYS REDESIGNED. IN 94-11 DUE BY: 5/31/94

ISSUED.

COMSIP, INC (NOW CEGELEC AUTOMATION) PROVIDES CLARIFYING INFO 94099 C503 03/02/94 9403100324 RVIB: R.WILSON REGARDING QUALIFIED LIFE DEFICIENCY OF PTW-5300DC MICROSWITCHES.

PEG SEE LOG# 93323. M302 DUE BY: 5/31/94

MAINE YANKEE AF/MAINE YANKEE 1 REPORTS FAILURE OF HPSI C/B TO RVIB: G CWALINA 94100 MYA 03/28/94 CLOSE DURING TESTING DUE TO PARTIAL DETACHMENT OF LIMIT SWITCH G080 FROM ADJACENT UPPER SWITCH. MOUNTING SCREW NOT PROPERLY FASTENED. RECENT GE OVERHAUL ONSITE MAY BE INVOLVED. DUE BY: 5/31/94

> ABB COMB ENG EXPANDS THE AFFECTED LOT OF MOTOR-DRIVEN RELAYS TO INCLUDE THOSE WITH DATE CODES OF 9232 TO 9349. LICENSEE HAS BEEN INFORMED. SEE LOGO 93469.

SOUTH CAROLINA E&G/SUMMER REPORTS INABILITY TO VERIFY SEISMIC QUALIFICATION OF LEVEL SWITCHES THAT PROVIDE AUTO CONTROL OF FUEL OIL DAY TANK LEVEL. SWITCHES REPLACED WITH SEISMICALLY QUAL ONES.

DUE BY: 5/31/94

94101 B455 03/16/94 9403280205 RVIB: B.ROGERS P297

LPL

DUE BY: 5/31/94

94102 SCC 03/11/94 9403280195 RVIB: G CWALINA

M040

Page No. 7 03/31/94

10 CFR PART 21 TRACKING SYSTEM

VENDOR INSPECTION BRANCE DIVISION OF REACTOR INSPECTION AND LICENSEE PERFORMANCE

LOG # SUB REPORT ACCESSION ASSIGNED

CLOS DESCRIPTION

AND DATE NUMBER

OUT

VEND

CODE

CODE

94103 ENOP 03/29/94 RVIB PETROSINO ENTERGY OPOERATIONS/GRAND GULF 1 REPORTS SLOW CONTROL ROO DRIVE

A499

G080

SCRAM TIMES 49 OF 176 WERE SLOW. ALL WERE REPLACED IN NOV 1993 DURING

DUE BY: 5/31/94 OUTAGE, SOVS BEING REPLACED.

94104 WPF 03/30/94

G080

WASHINGTON PUBLIC POWER/WMF-2 REPORTS CONTROL ROD FAILURE TO

SCRAM AND OTHERS TO INSERT SLOWLY DUE TO BUNA-N RUBBER DIAPHRACM

INSOLENOID PILOT VALVE FAILURE FAILURE OF DIAPHRAGM ATTRIBUTED

TO THERMAL AGING/EMBRITTLEMENT SEE IN 78-14 & GE SILS. DUE BY: 5/31/94

94105 HLP 03/01/94

W120

RSXB: T.COLLINS

RVIE: PETROSINO

HOUSTON LAP/SOUTH TEXAS 1/2 REPORTS ERROR IN CALS FOR INITIATION OF HOT LEG RECIRC AS DETERMINED BY WEST, MAX TIME TO INITIATE

RECIR REDUCED FROM 10.5 TO 6.5 HRS. TECH SPEC CHANGES MADE TO

DUE BY: 6/7/94 INCREASE BORON CONCS TO COMPENSATE.

Addressees - Memorandum dated 4/1 /94

Luis A. Reyes, Acting Associate Director, ADPR Ashok C. Thadani, Associate Director, ADT Charles E. Rossi, Director, DRIL Brian K. Grimes, Director, DORS Brian W. Sheron, Director, DE Martin J. Virgilio, Acting Director, DSSA Frank J. Congel, Director, DRSS Jack W. Roe, Director, DRPW Steven A. Varga, Director, DRPE Dennis M. Crutchfield, Associate Director, ADAR Jack R. Strosnider, Branch Chief, EMCB James A. Norberg, Branch Chief, EMEB Goutam Bagchi, Branch Chief, ECGB Jared S. Wermiel, Branch Chief, HICB Carl H. Berlinger, Branch Chief, EELB Conrad E. McCracken, Branch Chief, SPLB Timothy E. Collins, Acting Branch Chief, SRXB Alfred E. Chaffee, Branch Chief, OEAB Kathy Gray, OEAB/NRR Andrew J. Kugler, Acting Branch Chief, OGCB Gregory Cwalina, Section Chief, RIS-2, VIB Eugene V. Imbro, Branch Chief, RSIB James W. Johnson, Acting Branch Chief, SPSB Lemoine Cunningham, Branch Chief, PSRPB Anthony T. Gody, Branch Chief, ILPB Donald R. Haverkamp, Chief, TSS, Region I Ellis W. Merschoff, Director, DRP, Region II Stephen J. Vias, Chief, TSS, Region II Robert A. Hasse, Chief, TSS, Region III A. Bill Beach, Director, DRSS, Region IV Stuart A. Richards, Acting Director, DRSP, Region V R. Lee Spessard, Director, DOA/AEOD Gary M. Holahan, Director, DSP/AEOD Scott F. Newberry, Branch Chief, PDLR Richard J. Barrett, Branch Chief, SCSB