

February 20, 1991

P137

Mr. Wade Green  
Institute of Nuclear Power Operations  
Suite 1500, 1100 Circle 75 Parkway  
Atlanta, Georgia 30339-3064

Dear Mr. Green:

Enclosed for your information is our biweekly listing of generic communications being considered or under development by the NRC staff. These include Bulletins (type coded BL on the list), Information Notices (IN) and Generic Letters (GL). Temporary Instructions, that cover the special NRC inspection effort resulting from certain generic communications, are listed with the type code TI. This listing includes all proposed generic communications that had been reported to us by February 15, 1991. The dates given are the ending dates for the quarter during which we expect the listings to be issued.

Generic communications that have been issued or cancelled are retained on the list for one biweekly cycle. Those issues to be dropped from the list are identified by a notation in brackets giving the status change.

Sincerely,

Original Signed By  
Carl H. Berlinger

Carl H. Berlinger, Chief  
Generic Communications Branch  
Division of Operational Events Assessment  
Office of Nuclear Reactor Regulation

Enclosure:  
As stated

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Document Name: LETTER TO GREEN  
OGCB:DOEA:NRR C/OGCB:DOEA:NRR  
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February 20, 1991

Page No. 1  
02/15/91PROPOSED GENERIC COMMUNICATIONS  
IN PREPARATION WITHIN THE NRC

| TP ORIGINATING OFFICE | SUBJECT  | CONTACT         | PHONE             | EST DATE QTR END |
|-----------------------|--|-----------------|-------------------|------------------|
| IN NRR/DRIS<br>RVIB   | [CANCELLED] ENVIRONMENTAL QUALIFICATION OF LIMITORQUE MOV ACTUATOR & MARATHON 1600 TERMINAL BLOCKS                         | Steve Alexander | (301)<br>492-0995 | 03/31/91         |
| GL NRR/DEST<br>ESGB   | NRR RECOMMENDATION ON ISI OF MARK I & II STEEL CONTAINMENTS, REFUELING CAVITIES & ASSOCIATED DRAINAGE SYSTEMS              | Chen P. Tan     | (301)<br>492-3315 | 06/30/91         |
| GL NRR/DEST<br>SELB   | RESOLUTION OF GI B-56, DIESEL RELIABILITY  | Om P. Chopra    | (301)<br>492-0781 | 03/31/91         |
| TI NRR/DEST<br>EMEB   | [TI ISSUED 1/14/91] INSPECTION OF IMPLEMENTATION OF GL 89-10: SAFETY RELATED MOTOR OPERATED VALVE TESTING AND SURVEILLANCE | Tom Scarbrough  | (301)<br>492-0794 | / /              |
| GL NRR/DEST<br>SPLB   | CONTROL ROOM HABITABILITY SYSTEMS  | Charles Nichols | (301)<br>492-0856 | 03/31/91         |
| IN NRR/DOEA<br>OGCB   | DIESEL GENERATOR FUEL OIL OXIDATION  | Vernon Hodge    | (301)<br>492-1861 | 06/30/91         |
| TI NRR/DEST<br>EMEB   | INSPECTION OF IMPLEMENTATION OF GL 89-04: "GUIDANCE ON DEVELOPING ACCEPTABLE INSERVICE TESTING PROGRAMS"                   | Ted Sullivan    | (301)<br>492-3270 | 03/31/91         |
| GL RES/DSIR<br>EIB    | POTENTIAL CONCERNS REGARDING PWR REACTOR VESSEL DESIGN ADEQUACY UNDER NATURAL CONVECTION COOLDOWN TRANSIENT CONDITIONS     | Joel Page       | (301)<br>492-3941 | 06/30/91         |
| BL NRR/DRIS<br>RVIB   | NONCONFORMING MATERIALS SUPPLIED BY MEREDITH CORPORATION, (PRESSURE VESSEL NUCLEAR) OF HILLSIDE NEW JERSEY                 | R. Cilimberg    | (301)<br>492-0945 | 03/31/91         |
| GL RES/DSIR<br>EIB    | RESOLUTION OF GI-29, BOLTING DEGRADATION OR FAILURE IN NUCLEAR POWER PLANTS  | T. Y. Chang     | (301)<br>492-3922 | 03/31/91         |
| GL RES/DSIR<br>EIB    | RESOLUTION OF GI A-30, ADEQUACY OF SAFETY-RELATED DC POWER SUPPLIES  | Dale Thatcher   | (301)<br>492-3935 | 03/31/91         |

02/15/91

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| TP ORIGINATING OFFICE | SUBJECT  | CONTACT           | PHONE          | EST DATE QTR ENO |
|-----------------------|--|-------------------|----------------|------------------|
| GL RES/DSIR EIB       | RESOLUTION OF CI 48, LCOS FOR CLASS 1E VITAL INSTRUMENT BUS AND GI 49 INTERLOCKS AND LCO FOR CLASS 1E TIE BREAKERS           | Dale Thatcher     | (301) 492-3935 | 03/31/91         |
| GL NRR/DOEA OTSB      | LINE ITEM TECH SPEC IMPROVEMENT: CHANGING TECHNICAL SPECIFICATION SURVEILLANCE INTERVALS FROM 18 TO 24 MONTHS                | Tom Dunning       | (301) 492-1189 | 03/31/91         |
| GL NRR/DOEA OTSB      | [ISSUANCE UNDER REEVALUATION] LINE-ITEM TECH SPEC IMPROVEMENT - DIESEL GENERATOR TESTING                                     | Ed Tomlinson      | (301) 492-3150 | 09/30/91         |
| IN NRR/DRIS VIB       | INADEQUATE VENDOR ESTABLISHMENT AND IMPLEMENTATION OF 10CFR PART 21 PROCEDURES   | Joe Petrosino     | (301) 492-0979 | 03/31/91         |
| BL NRR/DRIS RVIB      | [CANCELLED] MALFUNCTION OF BORG-WARNER BOLTED BONNET CHECK VALVES CAUSED BY FAILURE OF THE SWING ARM                         | Robert Pettis Jr. | (301) 492-3214 | 03/31/91         |
| IN NRR/DOEA OEAB      | [ISSUED 02/20/91 AS IN 90-11] INADEQUATE PHYS SEPARATION & ELECT ISOLATION OF NON-SAFETY CIRCUITS FROM REACTOR PROT CIRCUITS | Walton Jensen     | (301) 492-1157 | 03/31/91         |
| BL NRR/DET EMCB       | STEAM GENERATOR TUBE EXPANSION TRANSITION CRACKING   | Emmett Murphy     | (301) 492-0710 | 06/30/91         |
| IN NRR/DST SICB       | INSTALLATION OF DIGITAL MICROPROCESSORS INTO SAFETY SYSTEMS VIA 10 CFR 50.59   | James Stewart     | (301) 492-0824 | 03/31/91         |
| IN NRR/DST SICB       | MISAPPLICATION OF TEMPERATURE CONTROLLER LEADS TO TECHNICAL SPECIFICATION ACTION AT NUCLEAR POWER PLANT                      | Jerry Mauck       | (301) 492-3248 | 03/31/91         |
| IN AEOD               | OPERATIONAL EXPERIENCE ON BUS TRANSFER   | Subinoy Mazumdar  | (301) 492-4308 | 03/31/91         |
| GL NRR/DEST SELB      | GROUNDS IN DIRECT CURRENT DISTRIBUTION SYSTEMS   | F. Burrows        | (301) 492-3260 | 03/31/91         |

02/15/91

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|-----------------------|--|--------------------|-------------------|------------------|
| IN NRR\DRIS<br>RSGB   | BACKGROUND INVESTIGATION FOR GRANTING UNESCORTED ACCESS  | Nancy Ervin        | (301)<br>492-C946 | 03/31/91         |
| GL NRR\DRIS<br>RSGB   | REPORTING OF SAFEGUARDS EVENTS   | Nancy Ervin        | (301)<br>492-0946 | 03/31/91         |
| IN REGION II          | SEIMENS-ITE MOLDED CASE CIRCUIT BREAKER FAILURES   | Steve<br>Alexander | (301)<br>492-0995 | 03/31/91         |
| IN NRR/DRSP<br>PD5    | [CANCELLED] INSERVICE INSPECTION OF PAINTED REACTOR COOLANT PUMP FLYWHEELS                                       | Roby L.<br>Bevan   | (301)<br>492-1361 | 03/31/91         |
| IN NRR/DET<br>EMCB    | STRESS CORROSION CRACKING OF STEAM GENERATOR MECHANICAL PLUGS SUPPLIED BY WESTINGHOUSE                           | Emmett<br>Murphy   | (301)<br>492-0710 | 03/31/91         |
| IN AEOD               | SUPPLEMENT 1 TO IN 89-32: TESTING POWER OPERATED RELIEF VALVES WITH ALTERNATE PNEUMATIC SUPPLY                   | Vern Hodge         | (301)<br>492-1861 | 03/31/91         |
| IN AEOD               | SUPPLEMENT 1 TO IN 89-90: ADDITIONAL FACTORS AFFECTING THE SET POINT OF SAFETY RELIEF VALVES                     | L. Mark<br>Padovan | (301)<br>492-4445 | 03/31/91         |
| IN NRR/DOEA<br>OGCB   | [CANCELLED] CANCELLATION OF MOV USERS GROUP SPONSORED MOV DIAGNOSTIC SYSTEM VALIDATION TESTING                   | R. J.<br>Kiessel   | (301)<br>492-0840 | 03/31/91         |
| IN DREP/PRAB          | POTENTIAL FOR INTERSYSTEM LOSS OF COOLANT ACCIDENT OUTSIDE OF THE CONTAINMENT                                    | Sammy Diab         | (301)<br>492-1078 | 03/31/91         |
| IN REGION I           | EMERGENCY DIESEL GENERATOR TESTING DEFICIENCIES  | C. H.<br>Woodward  | (215)<br>337-5261 | 03/31/91         |
| IN NRR/DRIS<br>RVIB   | SUPPLEMENT 1 TO IN 90-43: MECHANICAL INTERFERENCE WITH THERMAL TRIP FUNCTION IN GE MOULDED-CASE CIRCUIT BREAKERS | Steve<br>Alexander | (301)<br>492-0995 | 03/31/91         |
| IN NRR/DRIS<br>RVIB   | PROBLEMS WITH GE AK2 CIRCUIT BREAKERS EXPERIENCED AT ST LUCIE AND MAIN YANKEE                                    | Steve<br>Alexar    | (301)<br>492-0995 | 03/31/91         |

02/15/91

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|--------------------------|--|--------------------|-------------------|---------------------|
| GL NMSS                  | [SENT 2/91 AS GL 91-02, DATE ON<br>LTR IS 12/28/90] REPORTING<br>MISHAPS INVOLVING LOW LEVEL<br>WASTE FORMS PREPARED FOR<br>DISPOSAL       | Michael<br>Tokar   | (301)<br>492-0590 | / /                 |
| GL NRR/DST<br>SRXB       | SUPPLEMENT 1 TO GENERIC LETTER<br>88-17: LOSS OF DECAY HEAT<br>REMOVAL   | Warren Lyon        | (301)<br>492-0892 | 03/31/91            |
| IN NMSS                  | RECENT SAFETY-RELATED INCIDENTS<br>AT LARGE IRRADIATORS  | Susan L.<br>Greene | (301)<br>492-0686 | 03/31/91            |
| IN NRR/DRP<br>PD1-4      | OVERSPEED TRIP OF TERRY<br>TURBINES DUE TO INITIAL SHAFT<br>ROTATION   | D. H. Jaffe        | (301)<br>492-1494 | 03/31/91            |
| IN REGION II             | HYDROGEN WATER CHEMISTRY<br>SUSPECTED AS CAUSE OF HIGH DOSE<br>RATES MEASURED IN DRYWELL AND<br>REACTOR BUILDING AT HATCH UNIT<br>1        | Deborah<br>Seymour | (404)<br>331-2605 | 03/31/91            |
| GL NRR/DET<br>EMCB       | [NEW] GSI-29, "DEGRADATION AND<br>FAILURE OF BOLTING IN NUCLEAR<br>POWER PLANTS  | J. A. Davis        | (301)<br>492-0713 | 06/01/91            |
| IN REGION II             | [NEW] DESIGN ADEQUACY OF<br>TEMPORARY SERVICES   | D. J.<br>Nelson    | (919)<br>457-9531 | 03/31/91            |
| IN NRR/DOEA<br>OGCB      | [NEW] SHORTING OF ROTOR POLE<br>WINDINGS IN PARSONS PEBBLES<br>(PORTEC) GENERATORS   | Jack Ramsey        | (301)<br>492-0828 | 06/30/91            |
| IN NRR/DOEA<br>EAB       | [NEW] DIELECTRIC PVC MACHINE<br>TOOL WIRE INSULATION<br>DEGRADATION CAUSED FAILURE OF A<br>SAFETY-RELATED MOTOR CONTROL<br>CENTER FUNCTION | John<br>Thompson   | (301)<br>492-1171 | 03/31/91            |