EVENT NOTIFICATION WORKSHEET - NRC I M 361

U.S. NUCLEAR REGULATORY COMMISSION
OPERATIONS CENTER

NRC FORM 361
19-91

# EVENT NOTIFICATION WORKSHEET

| NOTIFICATION TIME | FACILITY OR ORGANIZATION | UNIT | CALLER'S NAME | CALL BACK # : ENS or (615) 361 - 1924 |
|---|---|---|---|---|
| 1820 8/25 | WATTS BAR UNIT 1 & 2 | | P L PACE | |

| EVENT TIME & ZONE | EVENT DATE |
|---|---|
| NA | 8/22/94 |

| POWER/MODE BEFORE | POWER/MODE AFTER |
|---|---|
| NA | NA |

### EVENT CLASSIFICATIONS

| | 1-Hr. Non-Emergency 10 CFR 50.72(b)(1) | | 1-Hr. items |
|---|---|---|---|
| GENERAL EMERGENCY | (i)(A) TS Required S/D | | (v) Lost Offsite Comms |
| SITE AREA EMERGENCY | (i)(B) TS Deviation | | (vi) Fire |
| ALERT | (ii) Degraded Condition | | (vii) Toxic Gas |
| UNUSUAL EVENT | (iii)(A) Unanalyzed Condition | | (vi) Rad Release |
| 50.72 NON-EMERGENCY | (iii)(B) Outside Design Basis | | (vx) Oth Hampering Safe Op. |
| PHYSICAL SECURITY (73.71) | (iii)(C) Not Covered by OP's/EP's | | 4-Hr Non-Emergency 10 CFR 50.72(b)(2) |
| TRANSPORTATION | (iii) Earthquake | | (x) Degraded While S/D |
| 70.403 MATERIAL/EXPOSURE | (iii) Flood | | (xi) RPS Actuation (scram) |
| X OTHER 10 CFR 50.55e | (iii) Hurricane | | (iii) ESF Actuation |
| | (iii) Ice Mass | | (iii)(A) Safe S/D Capability |
| | (iii) Lightning | | (iii)(B) RHR Capability |
| | (iii) Tornado | | (iii)(C) Control of Rad Release |
| | (iii) Oth Natural Phenomenon | | (iii)(D) Accident Mitigation |
| | (iv) ECCS Discharge to RCS | | (iv)(A) Air Release > 2X App B |
| | (v) Lost ENS | | (iv)(B) Liq Release > 2X App B |
| | (vi) Lost Emergency Assessment | | (v) Offsite Medical |
| | | | (vii) Offsite Notification |

### DESCRIPTION

Between 8/22 and 8/25/94, NRC and QC inspectors identified slope discrepancies on 6 of 8 Essential Raw Cooling Water Pumps' motor bearing cooling lines. It is suspected they were moved out of slope tolerance by personnel interaction. In the event of freezing conditions, the normally self-draining supply or drain lines could freeze on idle pumps such that sufficient pumps may not be available when called on for Design Basis Events, if the conditions had not been corrected. The ERCW system is required in Design Basis Events to transfer heat from components important to safety to the ultimate heat sink. Under the above worst case freezing conditions, the safety function could not be confirmed.

Reference: CDR 94-14
Corrective Action Document: WBPER940485

IF 27 0/1

| NOTIFICATIONS | | TVA | NRC | WILL BE | ANYTHING UNUSUAL OR NOT UNDERSTOOD? | | YES | | NO ✓ |
|---|---|---|---|---|---|---|---|---|---|
| NRC RESIDENT | | | | ✓ | | | | | |
| STATE(s) | | | ✓ | | DID ALL SYSTEMS FUNCTION AS REQUIRED? NA | | YES | | NO |
| LOCAL | | | ✓ | | | | | | |
| OTHER GOV AGENCIES | | | ✓ | | MODE OF OPERATION NA | ESTIMATE FOR RESTART DATE NA | | | ADDITIONAL INFO ON BACK? ✓ |
| MEDIA PRESS RELEASE | | | ✓ | | | | | | |

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