PRELIMINARY NUTIFICATION OF IVENT OR DNUSUAL OCCURRENCE -- PHO-THI- 80-35

This preliminary notification constitutes EARLY notice of events of POSSIELE safety of public interest significance. The information presented is as initially received with verification or evaluation and is pasically all that is known by NRC staff on this da

Facility: Metropolitan Edison Company Three Mile Island, Unit 1 Middletown, Pennsylvania Docket Number 50-289

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Subject: Reactor Coolant System Overflow

At 9:01 a.m., June 27, 1980, an inadvertent emergency safeguards (ES) system signal was untuated, while the reactor was in cold shutdown with the RCS partially drained for eddy current testing. RCS water level was being maintained near the reactor vessel inlet and outlet nozzle heights and one decay heat pump was providing recirculation cooling. After the ES actuated, the decay heat suction isolation valve from the borated water storage tank (0H-V5A) automatically opened at 9:02 a.m. The open valve established a flow path from the BWST through the operating DH pump to the RCS. The flow path was secured at 9:04 a.m. when the control room operator manually shut DH-V5A. At that time both the upper and lower manway covers and the lower handhole cover nad been removed from the "B" steam generator. About 10,000 gallons of water was transforred from the BWST into the RCS and out the lower handhole onto the reactor building floor and to the building sump during and after the time when DH-V5A was open. The Rf sump was intentionally pumped in the auxiliary building sump to prevent overflow. There was at no time ± loss of DH empty.

media interest is expected because of general public concern about matters related to Three Mile Island. The Cormonwealth of Pennsylvania has been informed. A press release is planned by Met-Ed.

The NRC/TMI Program Office Staff was notified at 9.30 a.m. by the Unit I Senior Resident Inspector while in the Control Room. 10 CFR 50.72 notifications were made.

This preliminary notificat current as of 12:15 p.m.	ion is issued for information o	nly and the information is
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