

Virginia Electric and Power Company
North Anna Power Station, Unit No. 1
Docket No. 50-338
Report No. LER 82-076/03L-0

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Description of Event

On December 7, 1982, the Casing Cooling Pump (1-RS-P-3A) was removed from service for maintenance while in an operating mode that required the pump to be operable. Subsequent to the removal of the pump from service, a mode change was made due to entering an unplanned outage. This event is reportable pursuant to T.S. 6.9.1.9.b.

Probable Consequences of Occurrence

The Casing Cooling Subsystem is required to operate in a post-LOCA condition to maintain the net positive suction head to the Inside Recirculation Spray Pumps. Since the redundant Casing Cooling train remained operable while the unit was in the applicable mode, the health and safety of the public were not affected.

Cause of Event

This event was caused by the removal of the Casing Cooling Pump for maintenance while in Mode 3.

Immediate Corrective Action

The Action Statement was entered and the maintenance initiated. The unit was placed in Mode 5 in less than 24 hours following the removal of the pump from service. The maintenance was completed while in Mode 5 and included inboard and outboard seal replacement and flange gasket replacement.

Scheduled Corrective Action

No further action required.

Actions Taken to Prevent Recurrence

No further action required.

Generic Implications

There are no generic implications from this event.