

February 11, 2013

PRELIMINARY NOTIFICATION OF EVENT OR UNUSUAL OCCURRENCE - PNO-I-13-001C

This preliminary notification constitutes EARLY notice of events of POSSIBLE safety or public interest significance. Some of the information may not yet be fully verified or evaluated by the Region I staff (King of Prussia, PA)

<u>Facility</u>	<u>Licensee Emergency Classification</u>
Entergy Nuclear Operations, Inc.	<input checked="" type="checkbox"/> Notification of Unusual Event
Pilgrim Nuclear Power Station	<input type="checkbox"/> Alert
Plymouth, MA	<input type="checkbox"/> Site Area Emergency
Docket No. 50-293	<input type="checkbox"/> General Emergency
License No. DPR-35	<input type="checkbox"/> Not Applicable

SUBJECT: UPDATE - PILGRIM STATION: UNUSUAL EVENT DECLARED DUE TO LOSS OF OFFSITE POWER DURING WINTER STORM NEMO

This Preliminary Notification updates information discussed in PNO-I-13-001, PNO-I-13-001A, and PNO-I-13-001B that discussed a notification of Unusual Event declaration at Pilgrim due to a loss of all three off-site power sources. The plant is currently in the cold shutdown mode of operation as of 7:40 a.m. EST on February 9, 2013. The licensee exited the Unusual Event as of 10:55 a.m. EST on February 10, 2013.

At 2:05 p.m. on February 10, 2013, offsite power was lost again due to weather related causes. Both emergency diesel generators are providing power to the plant's vital buses. The licensee is working to restore power to the on-site electrical distribution system, which will allow the vital and non-vital 4160 Volt AC busses and spent fuel pool cooling to be restored.

Region I Public Affairs Officers have responded to media inquiries and have issued a press release. The NRC continues to keep the Commonwealth of Massachusetts and the Federal Emergency Management Agency (FEMA) informed of NRC and licensee response activities. This information has been reviewed with licensee plant management. This preliminary notification is issued for information only.

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