

December 24, 2003
RN-03-057

OFFICE OF ENFORCEMENT
NOTIFICATION OF SIGNIFICANT REGULATORY ACTION

Licensee: Nuclear Management Company, LLC (EA-03-180)
Palisades Plant
Docket Nos. 50-255

Subject: ISSUANCE OF FINAL SIGNIFICANCE DETERMINATION

This is to inform the Commission that a White Significance Determination Process (SDP) finding will be issued on or around December 31, 2003, to Nuclear Management Company, LLC as a result of inspections at the Palisades Plant. This White finding, an issue with low to moderate safety significance, involved the failure to verify the location of underground cables prior to installing a signpost in the plant parking lot. The metal signpost cut and shorted together several conductors in a cable, generating a fault signal to the breakers supplying offsite power to the plant, causing a loss of offsite power and a resultant loss of shutdown cooling during the site's recent planned refueling outage. No violations of regulatory requirements were identified.

It should be noted that the licensee has not been specifically informed of the regulatory action. The schedule of issuance and notification is:

Mailing of Final Significance Determination	December 31, 2003
Telephone Notification of Licensee	December 31, 2003

The State of Michigan will be notified.

CONTACTS: J. Dixon-Herrity, OE, 415-1980 J. Luehman, OE, 415-2741

**PRELIMINARY INFORMATION - NOT FOR PUBLIC DISCLOSURE UNTIL
VERIFICATION THAT LICENSEE HAS RECEIVED ACTION**

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OFFICE	OE-ES	OE-DD
NAME	JDixon-Herrity	JLuehman
DATE	12/24/03	12/24/03

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