DCS No.: 050387388060301

Date: March 2, 2006

PRELIMINARY NOTIFICATION OF EVENT OR UNUSUAL OCCURRENCE PNO-I-06-003

This preliminary notification constitutes EARLY notice of events of POSSIBLE safety or public interest significance. The information is as initially received without verification or evaluation, and is basically all that is known by the Region I staff on this date.

FacilityLicensee Emergency ClassificationSusquehanna Steam Electric Station____ Notification of Unusual EventUnits 1 and 2____ AlertPPL Susquehanna, LLC____ Site Area EmergencyBerwick, PA 18603-0035____ General EmergencyDocket No.: 05000387, 05000388

SUBJECT: ALERT DECLARATION AT SUSQUEHANNA

License No.: NPF-14, NPF-22

At approximately 9:27 pm EST on March 1, 2006, the licensee declared an ALERT as the result of the evacuation of a security building due to the activation of the fire protection system. The fire suppressant Halon gas was automatically discharged into the building. The ALERT was exited at 4:33 am EST on March 2, 2006, after the licensee cleared the area of the fire suppression gas, deactivated the Halon system, reset the fire panel alarms, and established fire watch compensatory measures.

Security at the plant was at no point reduced or compromised. Both Units continued to operate throughout the event and were not affected by the event.

The licensee activated its emergency response centers as required, and the Region I NRC staffed its Incident Response Center in response to the event.

The NRC senior resident inspector responded to the site, and monitored the licensee's response to the event. The NRC resident inspectors will continue to follow the licensee's root cause evaulation to understand the cause of the fire protection activation, and licensee equipment restoration activities.

State and local officials were notified of the event. The licensee and the Commonwealth of Pennsylvania issued press releases. Region I also issued a press release and responded to press inquiries.

This information has been discussed with licensee management and is current as of 8:45 am EST on March 2, 2006.

Contact: James Trapp Raymond Lorson (610) 337-5186 (610) 337-5282

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BY E-MAIL:

 $\begin{array}{ccc} \underline{\mathsf{OWFN}} & \underline{\mathsf{TWFN}} & \underline{\mathsf{LST}} \\ \mathsf{Chairman\ Diaz} & \mathsf{IRO} & \mathsf{PDR} \end{array}$

Comm. McGaffigan Jr. NMSS

Comm. Merrifield OIG OIP RES

OCA OGC EDO OE NRR SECY

Regional Offices

BY FAX: DOT:Trans INPO NSAC

RI Resident Office

Licensee: ____

(Reactor Licensees)

DOCUMENT NAME:E:\Filenet\ML060610136.wpd

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OFFICE	RI/DRP	RI/DRS	RI/DRS	RI/DRP	RI/PAO
NAME	JTrapp/BEH	RLorson	RBlough/BEH	BHolian	NSheehan
DATE	03/02/06	03/02/06	03/02/06	03/02/06	03/02/06

RI/SLO	RI/ORA	
JWray	MDapas	
03/02/06	03/02/06	

Region I Form 83 (Rev. July 2, 2003)