

July 30, 2007

MEMORANDUM TO: Mark G. Kowal, Chief
Plant Licensing Branch I-1
Division of Operating Reactor Licensing

FROM: Richard V. Guzman, Senior Project Manager */ra/ James Kim for*
Plant Licensing Branch I-1
Division of Operating Reactor Licensing

SUBJECT: FORTHCOMING MEETING WITH PPL SUSQUEHANNA, LLC (PPL),
SUSQUEHANNA STEAM ELECTRIC STATION, UNITS 1 AND 2

DATE & TIME: Friday, August 10, 2007
9:00 a.m. - 3:00 p.m.

LOCATION: U.S. Nuclear Regulatory Commission (NRC)
Two White Flint North
11555 Rockville Pike, Room T-8-A-01
Rockville, Maryland

PURPOSE: To conduct a working level-discussion related to the NRC staff's reactor systems safety review of PPL's proposed extended power uprate application and to discuss PPL's implementation plans for long-term stability solution and anticipated transient without scram systems in support of a confirmatory staff audit proposed for September 2007.

CATEGORY 1:* This is a Category 1 Meeting. The public is invited to observe this meeting (see Agenda) and will have one or more opportunities to communicate with the NRC after the business portion but before the meeting is adjourned. Certain portions of this meeting will be closed to the public because the NRC staff has determined that the information is proprietary in nature.

MEETING CONTACTS: Rich Guzman, NRR
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* Commission's Policy Statement on "Enhancing Public Participation in NRC Meetings," (67 FR 36920), May 28, 2002

PARTICIPANTS: Participants consist of members of the Office of Nuclear Reactor Regulation (NRR), Division of Operating Reactor Licensing (DORL), Division of Safety Systems (DSS), PPL Susquehanna, and General Electric-Hitachi (GEH).

NRC

Richard Guzman, NRR, DORL, Project Manager
Gregory Cranston, NRR, DSS, Chief, Reactor Systems Branch
Benjamin Parks, NRR Technical Reviewer
Diane Jackson, NRR Technical Reviewer
Tai Huang, NRR Technical Reviewer
Thomas Alexion, NRR, Power Uprate Branch, Project Manager

PPL

Mike Crowthers
John Bartos
Jim Williams
Chet Lehmann
Bob Boesch
Jerry Glasser
John Geosits

GEH

Dan Pappone (by teleconference, if needed)
Larry King (by teleconference, if needed)

Docket Nos. 50-387 and 50-388

Enclosure:
Meeting Agenda

cc w/encl: See next page

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ACCESSION NO.

OFFICE	LPLI-1/PM	LPLI-1/LA	LPLI-1/BC
NAME	RGuzman	SLittle	MKowal
DATE	7/30/07	7/30/07	7/30/07

PPL SUSQUEHANNA, LLC (PPL)

U.S. NUCLEAR REGULATORY COMMISSION

AUGUST 10, 2007

EXTENDED POWER UPRATE (EPU) APPLICATION

REACTOR SYSTEMS SAFETY REVIEW WORKING-LEVEL MEETING

AGENDA

INTRODUCTIONS	9:00 a.m. - 9:05 a.m.
OBJECTIVES	9:05 a.m. - 9:10 a.m.
INITIAL STAFF COMMENTS	9:10 a.m. - 9:15 a.m.
DISCUSSION OF NRC STAFF SAFETY REVIEW OPEN ITEMS	9:15 a.m. - 10:15 a.m.
PPL IMPLEMENTATION PLANS OF LONG-TERM STABILITY SOLUTION FOR PROPOSED EPU	10:15 a.m. - 12:15 p.m.
LUNCH	12:15 p.m. - 1:00 p.m.
ANTICIPATED TRANSIENT WITHOUT SCRAM (ATWS) EMERGENCY OPERATING PROCEDURES (EOPs) STABILITY MITIGATION ACTIONS	1:00 a.m. - 2:00 p.m.
EFFECTS OF EPU ON ATWS AND EOP	2:00 a.m. - 3:00 p.m.
COMMENTS FROM PUBLIC	3:00 pm. - 3:15 p.m.
CONCLUSIONS AND CLOSING REMARKS	3:15 p.m. - 3:30 p.m.

Enclosure

Susquehanna Steam Electric Station, Units 1 and 2

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