

December 27, 2005

LICENSEE: PPL Susquehanna, LLC (PPL)
FACILITY: Susquehanna Steam Electric Station, Units 1 and 2 (SSES 1 and 2)
SUBJECT: SUMMARY OF NOVEMBER 21, 2005, CATEGORY 1 MEETING WITH PPL TO DISCUSS THE LICENSEE'S PROPOSED EXTENDED POWER UPRATE SUBMITTAL RELATED TO STARTUP TESTING, LARGE TRANSIENT TESTING, AND PROCESS TOPICS (TAC NOS. MC6322 AND MC6323)

On November 21, 2005, a public meeting was held between the U.S. Nuclear Regulatory Commission (NRC), and representatives of PPL at the NRC Headquarters, One White Flint North, 11555 Rockville Pike, Rockville, Maryland. The purpose of the meeting was to discuss information regarding the PPL's proposed application for a 14-percent increase in the maximum steady-state thermal power level at Susquehanna Steam Electric Station, Units 1 and 2. This level of power increase is generally referred to as an extended power uprate (EPU). A formal license amendment request is scheduled to be submitted to the NRC for approval in March of 2006. A list of attendees is provided as Enclosure 1.

PPL presented information (see Enclosure 2) on three areas of the proposed EPU:

- (1) PPL's two-step power uprate to be implemented over two fuel cycles;
- (2) Startup and large transient testing approach; and
- (3) A description of the format and process for submitting its EPU application in terms of safety analysis and licensing basis documents.

One member of the public was in attendance, representing the State of Pennsylvania. The member of the public chose not to complete a Public Meeting Feedback form (NRC Form 659) which was available at the meeting.

Please direct any inquiries to me at 301-415-1402 or rvg@nrc.gov.

/RA/

Richard V. Guzman, Project Manager
Plant Licensing Branch I-1
Division of Operating Reactor Licensing
Office of Nuclear Reactor Regulation

Docket Nos. 50-387 and 50-388

Enclosures: 1. List of Attendees
2. Licensee's Handout

cc w/encls: See next page

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DISTRIBUTION:

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FAkstulewicz	MStutzke	RLaufer	JTrapp, RI	NMorgan
CHaney	CHolden	QNguyen	MRazzaque	

ACCESSION NUMBER: ML053560231

OFFICE	LPLI-1/PM	LPLI-1/LA	LPLI-1/BC
NAME	RGuzman	SLittle	RLaufer
DATE	12/22/05	12/22/05	12/27/05

OFFICIAL RECORD COPY

LIST OF ATTENDEES
MEETING WITH PPL SUSQUEHANNA, LLC
REGARDING PROPOSED EXTENDED POWER UPRATE APPLICATION
RELATED TO STARTUP TESTING, LARGE TRANSIENT TESTING,
AND PROCESS TOPICS
NOVEMBER 21, 2005

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Quynh Nguyen	NRC/NRR/ADRA/DPR
Robert Pettis, Jr.	NRC/NRR/DIPM
Hukam Garg	NRC/NRR/DE/EICB
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Robert Wolfgang	NRC/NRR/DRA/AFP
Allen Howe	NRC/NRR/DE/EICB
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Larry King	PPL Consultant, General Electric
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