



UNITED STATES
NUCLEAR REGULATORY COMMISSION
WASHINGTON, D.C. 20555-0001

June 27, 2013

Vice President, Operations
Entergy Nuclear Operations, Inc.
Indian Point Energy Center
450 Broadway, GSB
P.O. Box 249
Buchanan, NY 10511-0249

SUBJECT: INDIAN POINT NUCLEAR GENERATING UNIT NO. 3 - REQUEST FOR
ADDITIONAL INFORMATION REGARDING EMERGENCY DIESEL
GENERATOR FUEL OIL SUPPLIES (TAC NO. ME9264)

Dear Sir or Madam:

By letter dated April 15, 2013, Entergy Nuclear Operations, Inc., the licensee, submitted a license amendment request that would revise the licensing basis for the Indian Point Nuclear Generating Unit No. 3 diesel generator fuel oil supply requirements.

The Nuclear Regulatory Commission's Piping and Non-Destructive Examination Branch staff is reviewing the submittal and has determined that additional information is needed to complete its review. The specific questions are found in the enclosed request for additional information (RAI). Based on our discussions we understand that a response to the RAI will be provided within 45 days of the date of this letter.

Please contact me at (301) 415-1364 if you have any questions on this issue.

Sincerely,

A handwritten signature in black ink that reads "Douglas V. Pickett".

Douglas V. Pickett, Senior Project Manager
Plant Licensing Branch I-1
Division of Operating Reactor Licensing
Office of Nuclear Reactor Regulation

Docket No. 50-286

Enclosure:
Request for Additional Information

cc w/encl: Distribution via Listserv

REQUEST FOR ADDITIONAL INFORMATION
INDIAN POINT NUCLEAR GENERATING UNIT NO. 3
DIESEL GENERATOR FUEL OIL SUPPLY REQUIREMENTS
DOCKET NUMBER 50-286

RAI-EPTB-7

Chapter 8.2 of the Indian Point 3 Updated Final Safety Analysis Report (UFSAR) provides the following description of the licensing basis for the DG Fuel Oil Storage Tanks:

The IP3 Fuel Oil Storage Tanks provide sufficient fuel for at least 48 hours of minimum safeguards equipment operation when any two of the DGs and the associated DG Fuel Oil Storage Tanks are available and Technical Specification 3.8.3 requires each to contain 5,365 usable gallons of fuel oil.

Section 9.5.3 of the Nuclear Regulatory Commission's Safety Evaluation Report (SER) for Indian Point 3, dated September 21, 1973, states the following:

With all three transfer pumps powered from essential buses, approximately 93 hours of diesel fuel is available. In the event of failure of a single transfer pump, up to 62 hours operation is available.

Please provide the documentation that approved lowering the number of hours of available emergency diesel generator (EDG) operation stated in the September 21, 1973 SER to the current number of hours of available EDG operation stated in the Indian Point 3 UFSAR.

Enclosure

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ADAMS ACCESSION NO.: ML13169A315

by email dated June 12, 2013

OFFICE	LPL1-1/PM	LPL1-1/LA	EPNB/BC	LPL1-1/BC(A)
NAME	DPickett	KGoldstein	TLupold*	RBeall
DATE	06/27/13	06/21/13	06/12/13	06/27/13

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