



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

March 18, 2010

Mr. Samuel L. Belcher
Vice President Nine Mile Point
Nine Mile Point Nuclear Station, LLC
P.O. Box 63
Lycoming, NY 13093

SUBJECT: REQUEST FOR ADDITIONAL INFORMATION REGARDING NINE MILE POINT
NUCLEAR STATION, UNIT NO. 1 – LICENSE AMENDMENT REQUEST RE:
REVISIONS TO PRIMARY COOLANT SYSTEM PRESSURE ISOLATION VALVE
REQUIREMENTS CONSISTENT WITH STANDARD TECHNICAL
SPECIFICATIONS (TAC NO. ME2253)

Dear Mr. Belcher:

By letter dated September 18, 2009 (Agencywide Documents Access and Management System (ADAMS) Accession No. ML092640681), as supplemented on October 15, 2009 (ADAMS Accession No. ML092940717), Nine Mile Point Nuclear Station, LLC, submitted for Nuclear Regulatory Commission (NRC) staff review and approval, a license amendment requesting to modify Technical Specification (TS) Sections 3.2.7.1 and 4.2.7.1, "Primary Coolant System Pressure Isolation Valves," to incorporate requirements that are consistent with Section 3.4.5 of the Improved Standard TSs, NUREG-1433, Revision 3.1.

The NRC staff is reviewing the information provided in that letter and has determined that additional information is needed to support its review. Enclosed is the NRC staff's request for additional information (RAI). The RAI was discussed with your staff on February 4, 2010, and it was agreed that your response would be provided within 30 days from the date of this letter.

Sincerely,

A handwritten signature in black ink, appearing to read "Richard V. Guzman".

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

Docket No. 50-220

Enclosure:
As stated

cc w/encl: Distribution via Listserv

REQUEST FOR ADDITIONAL INFORMATION (RAI)

NINE MILE POINT NUCLEAR STATION, LLC

NINE MILE POINT, UNIT NO. 1 (NMP1)

REVISION TO PRESSURE ISOLATION VALVE REQUIREMENTS

CONSISTENT WITH STANDARD TECHNICAL SPECIFICATIONS

LICENSE AMENDMENT REQUEST

DOCKET NO. 50-220

The Nuclear Regulatory Commission (NRC) staff is reviewing the Nine Mile Point Nuclear Station, LLC (NMPNS or the licensee) license amendment request dated September 18, 2009, as supplemented on October 15, 2009. The NRC staff has determined that additional information requested below will be needed to support its review.

RAI-1

Provide the specific Surveillance Requirement (SR) frequency intervals for Technical Specification (TS) 3.2.7.1/4.2.7.1 as related to the generic terminology in the applicable American Society of Mechanical Engineers *Boiler and Pressure Vessel Code* (ASME Code) and explain how the SR frequency intervals are incorporated into the TSs for NMP1.

RAI-2

TS 4.2.7.1.a is being changed to reference the Inservice Testing (IST) Program for pressure isolation valve (PIV) test frequency. The fourth interval IST Program Plan (Agencywide Documents Access Management System Accession No. ML081900568) states the frequency is per the TSs. Explain how the frequency is determined using the IST Program.

March 18, 2010

Mr. Samuel L. Belcher
Vice President Nine Mile Point
Nine Mile Point Nuclear Station, LLC
P.O. Box 63
Lycoming, NY 13093

SUBJECT: REQUEST FOR ADDITIONAL INFORMATION REGARDING NINE MILE POINT NUCLEAR STATION, UNIT NO. 1 – LICENSE AMENDMENT REQUEST RE: REVISIONS TO PRIMARY COOLANT SYSTEM PRESSURE ISOLATION VALVE REQUIREMENTS CONSISTENT WITH STANDARD TECHNICAL SPECIFICATIONS (TAC NO. ME2253)

Dear Mr. Belcher:

By letter dated September 18, 2009 (Agencywide Documents Access and Management System (ADAMS) Accession No. ML092640681), as supplemented on October 15, 2009 (ADAMS Accession No. ML092940717), Nine Mile Point Nuclear Station, LLC, submitted for Nuclear Regulatory Commission (NRC) staff review and approval, a license amendment requesting to modify Technical Specification (TS) Sections 3.2.7.1 and 4.2.7.1, "Primary Coolant System Pressure Isolation Valves," to incorporate requirements that are consistent with Section 3.4.5 of the Improved Standard TSs, NUREG-1433, Revision 3.1.

The NRC staff is reviewing the information provided in that letter and has determined that additional information is needed to support its review. Enclosed is the NRC staff's request for additional information (RAI). The RAI was discussed with your staff on February 4, 2010, and it was agreed that your response would be provided within 30 days from the date of this letter.

Sincerely,

/RA/

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

Docket No. 50-220

Enclosure:
As stated

cc w/encl: Distribution via Listserv

DISTRIBUTION:

PUBLIC RidsNrrPMNineMilePoint RidsNrrLASLittle RidsOGCRp
LPLI-1 R/F RidsRgn1MailCenter DeNrrDirsltsb KBucholtz, NRR
RidsNrrAcrcsAcnw&mMailCenter

ADAMS Accession No.: ML100630124 * RAI provided by memo. No substantial changes made. NRR-058

OFFICE	LPL1-1/PM	LPL1-1/LA	ITSB/BC	LPL1-1/BC
NAME	RGuzman	SLittle	RElliott*	NSalgado
DATE	3/18/10	3/18/10	03/15/10 memo dtd	3/18/10

OFFICIAL RECORD COPY