

September 20, 2002

Mr. John L. Skolds, President
and Chief Nuclear Officer
Exelon Nuclear
Exelon Generation Company, LLC
4300 Winfield Road
Warrenville, IL 60555

SUBJECT: THREE MILE ISLAND NUCLEAR STATION, UNIT 1 (TMI-1), REQUEST FOR
ADDITIONAL INFORMATION RE: RELOCATION OF TMI-1 TECHNICAL
SUPPORT CENTER (TSC) AND EMERGENCY OPERATIONS FACILITY (EOF)
(TAC NOS. MB5210 AND MB5550)

Dear Mr. Skolds:

On September 17, 2002, the Nuclear Regulatory Commission (NRC) staff held a conference call with members of your staff and requested additional information related to your applications dated May 28, and July 1, 2002, concerning relocation of the TMI-1 TSC and EOF. The July 1, 2002, application was supplemented by letter dated July 25, 2002. As previously discussed with your staff, as the information contained in the July 25, 2002, supplement was integral to the review of your application, we consider your application complete as of that date. The purpose of this letter is to formally document the NRC staff's request for additional information (RAI). As agreed to by your staff, we request that you respond to the NRC staff's request no later than October 17, 2002.

If you have any questions, please contact me at 301-415-1402.

Sincerely,

/RA/

Timothy G. Colburn, Senior Project Manager, Section 1
Project Directorate I
Division of Licensing Project Management
Office of Nuclear Reactor Regulation

Docket No. 50-289

Enclosure: RAI

cc w/encl: See next page

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DATE	9/16/02	9/19/02	9/19/02	9/19/02

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REQUEST FOR ADDITIONAL INFORMATION
THREE MILE ISLAND NUCLEAR STATION, UNIT 1 (TMI-1)
EMERGENCY OPERATIONS FACILITY (EOF)
AND TECHNICAL SUPPORT CENTER RELOCATIONS
DOCKET NO. 50-289

Proposal for Moving the Technical Support Center (TSC)

1. Discuss the design and features of the building which will house the proposed TSC to protect and shield the staff from direct radiation and sky shine.
2. Since the proposed TSC is outside the protected area, please identify the compensatory measures, planning, etc. to protect the emergency workers in the TSC, and provide safe access to the facility in the event of a security event.
3. In the event of a situation that makes the proposed TSC inoperable, will the existing TSC continue to be available to serve as a backup TSC?

Proposal to Integrate and Consolidate the TMI EOF with the Peach Bottom and Limerick EOF in Coatesville

1. Describe the potential for any adverse effect on overall emergency response capability in the event that any local officials in the surrounding communities near TMI, (within the 10-mile emergency planning zone), who may have emergency response duties, and who also may not approve or support the relocation and consolidation of the TMI EOF with the Coatesville EOF (currently being used for the Peach Bottom and Limerick plants), refuse to cooperate?
2. The Coatesville EOF was licensed and designed to serve as the EOF for two sites; Limerick and Peach Bottom. With the addition of TMI, this facility will have to handle three sites. With three sites, the potential for having two events at the same time increases significantly. What steps have you taken or plan to take to in terms of the physical structure, staffing, operating protocols, training, etc. to ensure or demonstrate that this consolidated EOF can perform its function?
3. Since the Joint Public information Center (JPIC) will remain in the Harrisburg area, please provide your plan to provide timely press releases and other information to the JPIC from the EOF and what are your plans for providing a company spokesman with technical Plant knowledge at the JPIC?
4. The Coatesville EOF is located about 60 miles from TMI-1 with an estimated driving time of over an hour from the site. This distance is considerably further than the current EOF. Discuss how you will staff the proposed EOF, within an hour, with an emergency staff that is knowledgeable of TMI-1's systems and capabilities.

Enclosure

5. Discuss the testing and training programs being performed or planned to be performed to verify that the communications links, the information capability are in place, reliable, and operable.

Three Mile Island Nuclear Station, Unit No. 1

cc:

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Three Mile Island Nuclear Station, Unit No. 1

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