



**Constellation  
Energy Group**

Nine Mile Point  
Nuclear Station

October 23, 2003  
NMP1L 1782

U. S. Nuclear Regulatory Commission  
Attn: Document Control Desk  
Washington, DC 20555

10 C.F.R. §50.71(e)  
10 C.F.R. §50.54(a)(3)  
10 C.F.R. §50.59(d)(2)

SUBJECT: Nine Mile Point Unit 1  
Docket No. 50-220  
Facility Operating License No. DPR-63

Submittal of Revision 18 to the Nine Mile Point Nuclear Station, LLC, Unit 1  
Final Safety Analysis Report (Updated), Including Unit 1 Technical Specifications  
Bases, Changes to the Quality Assurance Program Description, and the 10 C.F.R.  
§50.59 Evaluation Summary Report

Gentlemen:

Pursuant to the requirements of 10 C.F.R. §50.71(e), 10 C.F.R. §50.54(a)(3), and  
10 C.F.R. §50.59(d)(2), Nine Mile Point Nuclear Station, LLC, hereby submits Revision 18 to the  
Nine Mile Point Nuclear Station Unit 1 Final Safety Analysis Report (Updated), including changes  
to the Nine Mile Point Quality Assurance Topical Report, and the 10 C.F.R. §50.59 Evaluation  
Summary Report.

One (1) signed original and ten (10) copies of the Unit 1 FSAR (Updated), Revision 18, are  
enclosed. Copies are also being sent directly to the Regional Administrator, Region I, and the  
NRC Senior Resident Inspector at Nine Mile Point. The Unit 1 FSAR (Updated) revision  
contains changes made since the submittal of Revision 17 in October 2001. The revision reflects  
all changes up to and including July 15, 2003. The certification required by 10 C.F.R. §50.71(e)  
is included.

The enclosed 10 C.F.R. §50.59 Evaluation Summary Report (Enclosure A) contains a brief  
description of changes, tests, and experiments, and includes a summary of the §50.59 Evaluation  
of each. None of the 10 C.F.R. §50.59 Evaluations involved obtaining a license amendment as  
defined in 10 C.F.R. §50.59(c)(1).

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Q004  
1/10 Extra Copies  
to PA

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Also enclosed is a summary of changes made to the Technical Specifications Bases (Enclosure B) since May 2001, and the revised Bases pages.

I declare under penalty of perjury that the foregoing is true and correct. Executed on October 23, 2003.

Very truly yours,

A handwritten signature in black ink, appearing to read "Peter E. Katz". The signature is written in a cursive style with a large, prominent "P" and "K".

Peter E. Katz  
Vice President Nine Mile Point

PEK/LWB/bjh  
Enclosures

cc: Mr. H. J. Miller, NRC Regional Administrator, Region I  
Mr. G. K. Hunegs, NRC Senior Resident Inspector  
Mr. P. S. Tam, Senior Project Manager, NRR