

August 9, 2012

Mr. Samuel L. Belcher  
Vice President Nine Mile Point  
Nine Mile Point Nuclear Station, LLC  
348 Lake Road  
Oswego, NY 13126-3093

SUBJECT: RESPONSE TO ORDER FOR IMPLEMENTATION OF ADDITIONAL SECURITY MEASURES AND FINGERPRINTING FOR UNESCORTED ACCESS FOR NINE MILE POINT NUCLEAR STATION, LLC, INDEPENDENT SPENT FUEL STORAGE INSTALLATION

Dear Mr. Belcher:

On May 25, 2011, the U.S. Nuclear Regulatory Commission (NRC) issued an Order (EA-2011-081) that modified the current license for the Nine Mile Point Nuclear Station (NMPNS), LLC Independent Spent Fuel Storage Installation (ISFSI). The Order required compliance with additional security measures (ASMs) for physical protection and access authorization and fingerprinting at ISFSIs. On June 13, 2011, Constellation Energy (Constellation) submitted its response to the Order.

In the June 13, 2011, response, Constellation stated that it would demonstrate ability to comply with the Order by May 7, 2012, and that NMPNS would begin spent fuel placement in the ISFSI on August 5, 2012. Per letter from Constellation to the NRC dated January 26, 2012, Constellation informed the NRC that it has completed the analysis to demonstrate compliance with ISFSI Security Order EA-2011-081. On April 3, 2012, Constellation notified the NRC that it would commence spent fuel loading activities "on or about August 26, 2012," in an ISFSI under a general license.

Based on our review, the NRC staff finds that your responses to the Order are acceptable. The NRC has determined that you have effectively implemented the ASMs through on-site inspection (IR 07201036/2012401). If you have any questions about this letter, please call me at 301-492-3290.

Sincerely,

/RA/

Norma Garcia Santos, Project Manager  
Division of Spent Fuel Storage and Transportation  
Office of Nuclear Material Safety  
and Safeguards

Docket No.: 72-1036

cc: Distribution via ListServ

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Vice President Nine Mile Point  
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