

Samuel L. Belcher
Senior Vice President and Chief Operating Officer

April 29, 2013
L-13-113

10 CFR 50.54(f)

ATTN: Document Control Desk
U.S. Nuclear Regulatory Commission
11555 Rockville Pike
Rockville, MD 20852

SUBJECT:

Beaver Valley Power Station, Unit Nos. 1 and 2
Docket No. 50-334, License No. DPR-66
Docket No. 50-412, License No. NPF-73
Davis-Besse Nuclear Power Station
Docket No. 50-346, License No. NPF-3
Perry Nuclear Power Plant
Docket No. 50-440, License No. NPF-58

FENOC Response to NRC Request for Information Pursuant to 10 CFR 50.54(f) Regarding
the Seismic Aspects of Recommendation 2.1 of the Near-Term Task Force (NTTF) Review of
Insights from the Fukushima Dai-ichi Accident

On March 12, 2012, the Nuclear Regulatory Commission (NRC) issued a letter titled, "Request for Information Pursuant to Title 10 of the *Code of Federal Regulations* 50.54(f) Regarding Recommendations 2.1, 2.3, and 9.3 of the Near-Term Task Force Review of Insights from the Fukushima Dai-ichi Accident," to all power reactor licensees and holders of construction permits in active or deferred status. Enclosure 1 of the 10 CFR 50.54(f) letter contains specific requested actions, requested information, and required responses associated with Recommendation 2.1 for seismic evaluations. The 10 CFR 50.54(f) letter also directs licensees to submit an intention to follow the NRC-developed guidance or an alternative approach, including acceptance criteria, within 60 days of the date of the NRC's issuance of guidance on screening and prioritization criteria, and the implementation details of the risk assessment.

By letter dated February 15, 2013, the NRC endorsed the Electrical Power Research Institute (EPRI) Report 1025287, *Seismic Evaluation Guidance: Screening, Prioritization and Implementation Details (SPID) for the Resolution of Fukushima Near-Term Task Force Recommendation 2.1: Seismic*, dated November 2012 (hereafter referred to as the SPID report). The NRC stated in the endorsement letter that the 60-day response period commenced on the date this endorsement of the SPID report was published in the *Federal Register*. On February 26, 2013, the endorsement was published in the *Federal Register* (Volume 78, No. 38, pages 13097 – 13099).

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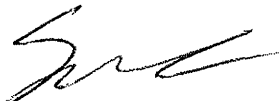
By letter dated June 11, 2012 (Accession No. ML12163A317), FirstEnergy Nuclear Operating Company (FENOC) stated the intention to submit within 60 days of NRC endorsement of the Screening, Prioritization and Implementation guidance: (1) its intention to follow the endorsed guidance, or (2) provide an alternative approach. At that time, FENOC would assess whether it can meet the submittal deadlines for the Seismic Risk Evaluation and take the appropriate regulatory action.

This letter provides FENOC's 60-day response to the 10 CFR 50.54(f) letter for Beaver Valley Power Station, Unit Nos. 1 and 2 (BVPS), Davis-Besse Nuclear Power Station (DBNPS), and Perry Nuclear Power Plant (PNPP). FENOC intends to follow the NRC-endorsed guidance in the SPID report for seismic hazard evaluations and risk assessments as described in the Nuclear Energy Institute (NEI) letter to the NRC dated April 9, 2013 (Accession No. ML13101A379), on the schedule provided in that letter.

There are no regulatory commitments contained in this letter. If there are any questions or if additional information is required, please contact Mr. Thomas A. Lentz, Manager – Fleet Licensing, at 330-315-6810.

I declare under penalty of perjury that the foregoing is true and correct. Executed on April 29, 2013.

Respectfully,



Samuel L. Belcher

cc: Director, Office of Nuclear Reactor Regulation (NRR)
NRC Region I Administrator
NRC Region III Administrator
NRC Resident Inspector (BVPS)
NRC Resident Inspector (DBNPS)
NRC Resident Inspector (PNPP)
NRR Project Manager (BVPS)
NRR Project Manager (DBNPS)
NRR Project Manager (PNPP)
Director BRP/DEP
Site BRP/DEP Representative
Utility Radiological Safety Board