



Program Management Office
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WCAP-17018-P/NP, Revision 0
Docket Number 99902037
Project 694

March 13, 2020

OG-20-85

Document Control Desk
U.S. Nuclear Regulatory Commission
Washington, DC 20555-0001

Subject: PWR Owners Group
Transmittal of the Response to the Second NRC Request for Additional Information for WCAP-17018-P/NP, Revision 0, "Solid State Protection System General Warning Alarm Modification." (PA-LSC-1366)

References:

1. Letter Submittal of PWROG-17018-P/NP, "Solid State Protection System General Warning Alarm Modification," PA-LSC-1366 dated February 1, 2018 (ADAMS Accession No. ML18039A033)
2. NRC Acceptance for Review of the Pressurized Water Reactor Owners Group Topical Report PWROG-17018-P/NP, "Solid State Protection System General Warning Alarm Modification," dated March 13, 2018 (ADAMS Accession No. ML18057A080)
3. Request for Additional Information Email from Mr. Brian Benney, NRC to Mr. Chad Holderbaum, PWR Owners Group dated April 2, 2018
4. OG-18-162, Transmittal of the Response to NRC Request for Additional Information Email for WCAP-17018-P/NP, Revision 0, "Solid State Protection System General Warning Alarm Modification", dated July 5, 2018 (ADAMS Accession No. ML18191B172)
5. Second NRC Request for Additional Information Email from Mr. Jason Drake, NRC to Mr. Chad Holderbaum, PWR Owners Group dated August 19, 2019

On February 1, 2018, in accordance with the Nuclear Regulatory Commission (NRC) Topical Report (TR) program for review and acceptance, the Pressurized Water Reactor Owners Group (PWROG) requested formal NRC review and approval of PWROG-17018-P/NP, Revision 0, "Solid State Protection System General Warning Alarm Modification" for referencing in regulatory actions (Reference 1).

The NRC Staff accepted the Topical Report for review on March 13, 2018 (Reference 2).

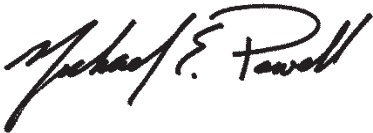
The PWROG was notified on April 2, 2018 of the NRC staff's determination that additional information was necessary to complete the review (Reference 3). On July 5, 2018 the PWROG provided a response (Reference 4).

The PWROG was notified on August 19, 2019 of the NRC staff's second request that additional information was necessary to complete the review (Reference 5).

Enclosure 1 to this letter responses to the NRC's Second Request for Additional Information (RAIs) on PWROG-17018-P/NP, "Solid State Protection System General Warning Alarm Modification" (Reference 5). The enclosure also contains the revisions to PWROG-17018-NP, Revision 0, that are associated with the RAI responses. Please note that revisions were only provided for the non-proprietary version of PWROG-17018, Revision 0, because the text that was revised does not contain any proprietary information. The NRC approved version of the proprietary version of PWROG-17018, Revision 0 that will be issued after the NRC issues the Final Safety Evaluation will also include these revisions.

If you have any questions, please do not hesitate to contact me at (602) 999-2080 or Mr. W. Anthony Nowinowski, Executive Director of the PWR Owners Group, Program Management Office at (412) 374-6855.

Sincerely yours,



Michael Powell
Chairman and COO
PWR Owners Group

Enclosure: Responses to Second Round of NRC RAIs on PWROG-17018-P / PWROG-17018-NP
(Non-Proprietary)

cc: PWROG Steering and Management Committee
PWROG Licensing Committee
PWROG I&C Working Group
PWROG PMO
L. Fields, US NRC
N. Carte, US NRC
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