

UNITED STATES NUCLEAR REGULATORY COMMISSION WASHINGTON, D.C. 20555-0001

October 27, 2016

- LICENSEE: Entergy Co.
- FACILITY: Grand Gulf Nuclear Station, Unit 1
- SUBJECT: SUMMARY OF TELECONFERENCE HELD ON SEPTEMBER 28, 2016, BETWEEN THE U.S. NUCLEAR REGULATORY COMMISSION AND ENTERGY CO. CONCERNING CONTAINMENT LEAK RATE PROGRAM PERTAINING TO THE GRAND GULF NUCLEAR STATION, UNIT 1 (TAC NO. ME7493)

The U.S. Nuclear Regulatory Commission (NRC or the staff) and representatives of Entergy Co. (Entergy or the applicant) held a telephone conference call on September 28, 2016, to discuss and clarify the applicant's Containment Leak Rate Program. The telephone conference call was useful in evaluating the programs consistency to the Generic Aging Lessons Learned Report.

Enclosure 1 provides a listing of the participants and Enclosure 2 contains a summary of the topics discussed with the applicant.

The applicant had an opportunity to comment on this summary.

Sincerely,

/**RA**/

Emmanuel Sayoc, Project Manager Projects Branch 1 Division of License Renewal Office of Nuclear Reactor Regulation

Docket No. 50-416

Enclosures:1) List of Participants2) Summary of Telephone Conference Call

cc w/encls: Listserv

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The U.S. Nuclear Regulatory Commission (NRC or the staff) and representatives of Entergy Co. (Entergy or the applicant) held a telephone conference call on September 2, 2016, to discuss and clarify the applicant's Containment Leak Rate Program. The telephone conference call was useful in evaluating the programs consistency to the Generic Aging Lessons Learned Report.

Enclosure 1 provides a listing of the participants and Enclosure 2 contains a summary of the topics discussed with the applicant.

The applicant had an opportunity to comment on this summary.

Sincerely,

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Emmanuel Sayoc, Project Manager Projects Branch 1 Division of License Renewal Office of Nuclear Reactor Regulation

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| DATE | 10/ 13 /16 | 10/ 26 /16 | 10/ 26 /16 | 10/ 27 /16 |

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Memo to Entergy Co. from E. Sayoc dated October 27, 2016

SUBJECT: SUMMARY OF TELECONFERENCE HELD ON SEPTEMBER 28, 2016, BETWEEN THE U.S. NUCLEAR REGULATORY COMMISSION AND ENTERGY CO. CONCERNING CONTAINMENT LEAK RATE PROGRAM PERTAINING TO THE GRAND GULF NUCLEAR STATION, UNIT 1 (TAC NO. ME7493)

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RRichardson ESayoc BMizuno DDrucker JDanna JKim RSmith, RIV GWarnick, RIV GPick, RIV DMcIntyre, OPA

TELEPHONE CONFERENCE CALL GRAND GULF NUCLEAR STATION, UNIT 1 LICENSE RENEWAL APPLICATION

LIST OF PARTICIPANTS

September 28, 2016

PARTICIPANTS

AFFILIATION

| Emmanuel Sayoc | U.S. Nuclear Regulatory Commission (NRC) | | |
|---------------------|--|--|--|
| Yoira Diaz-Sanabria | NRC | | |
| Billy Rogers | NRC | | |
| Andrew Prinaris | NRC | | |
| Angela Buford | NRC | | |
| Sheryl Sweet | Entergy Co. (Entergy) | | |
| Andrew Taylor | Entergy | | |
| David Lach | Entergy | | |
| Alan Cox | Entergy | | |
| Garry Young | Entergy | | |
| Herbert Rideout | Entergy | | |
| Mark Spinelli | Entergy | | |
| Sheryl Sweet | Entergy | | |

SUMMARY OF TELEPHONE CONFERENCE CALL GRAND GULF NUCLEAR STATION, UNIT 1 LICENSE RENEWAL APPLICATION

September 28, 2016

The U.S. Nuclear Regulatory Commission (NRC or the staff) and representatives of Entergy Co., (Entergy or the applicant) held a telephone conference call on September 28, 2016, to discuss and clarify the applicant's Containment Leak Rate Program (CLRP) and its consistency to Generic Aging Lessons Learned (GALL) Report AMP XI.S4.

DISCUSSION

Entergy and staff discussed that based upon the NRC approval and inclusion into the current licensing basis, of the Grand Gulf Nuclear Station (GGNS) February 2016 license amendment on containment leak rate testing, exceptions became apparent with respect to the applicant's CLRP and the GALL Report AMP XI.S4. In addition, inconsistencies were noted in GGNS program implementation and corresponding updated final safety analysis report (UFSAR) and CLRP descriptions in license renewal application (LRA) sections A.1.15 and B.1.15, respectively.

The applicant agreed to submit a supplement to their September 23, 2016 LRA, amendment to modify the GGNS CLRP implementation and corresponding UFSAR update and CLRP descriptions in LRA sections A.1.15 and B.1.15 respectively, in order to achieve alignment with the provisions in the February 2016 license amendment. In particular they agreed to identify and evaluate program element exceptions in this aging management program.