



Entergy Operations, Inc.
17265 River Road
Killona, LA 70057-3093
Tel 504 739 6660
Fax 504 739 6678
Mchisum@entergy.com

Michael Chisum
Vice President - Operations
Waterford 3

W3F1-2016-0042

10 CFR 50.71(e)

June 14, 2016

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

Subject: Final Safety Analysis Report – Revision 309
Waterford Steam Electric Station, Unit 3 (Waterford 3)
Docket No. 50-382
License No. NPF-38

Dear Sir or Madam:

Pursuant to 10 CFR 50.71(e) and in accordance with 10CFR50.4(b)(6), an electronic copy of the Waterford 3 Steam Electric Station Unit 3 Final Safety Analysis Report (FSAR) Revision 309 is contained on the enclosed CD-ROM. This submittal reflects the update of the Waterford 3 FSAR for the period from October 13, 2014 through June 9, 2016 . A list of affected pages is also provided on the CD-ROM.

Plant changes made under the provisions of 10 CFR 50.59 are reported to the NRC pursuant to the requirements of 10 CFR 50.59(b)(2) by separate submittal.

Per the reporting guidelines of Section A6 of Nuclear Energy Institute (NEI) 98-03, Revision 1, "Guidelines for Updating Final Safety Analysis Reports," a summary of information removed from the FSAR in accordance with NEI 98-03 guidance as endorsed by the NRC in Regulatory Guide 1.181 must be included with the submittal of the FSAR. No information was removed from the FSAR relevant to the aforementioned guidance during this reporting period. Attachment 1 contains a list of the revised pages contained in this update.

There are no new commitments contained in this submittal.

As required by 10 CFR 50.71(e)(2), I hereby certify that to the best of my knowledge and belief, the information contained in Revision 309 to the Waterford 3 FSAR accurately represents changes made since the previous update. The changes reflect information and analysis submitted to the NRC, or prepared pursuant to NRC requirements, or made under the provisions of 10 CFR 50.59.

Please contact myself or John Jarrell - Manager, Regulatory Assurance, if there are any questions regarding this submittal.

Name: John Jarrell
Mailing: Entergy Operations Inc. Waterford 3
Address: 17265 River Road
Killona, LA 70057-3093
E-Mail Address: jjarrel@entergy.com
Phone Number: 504-739-6685

Sincerely,



MC/LLB

Attachments: 1. Revision 309 List of Page Changes

Enclosure: CD-ROM containing Waterford 3 Final Safety Analysis Report –
Revision 309

CD ROM Document Components: The CD-ROM contains the following files:

Waterford 3 FSAR Revision 309\F SAR Chapter 01\001_Chapter 1 TOC.pdf
Waterford 3 FSAR Revision 309\F SAR Chapter 01\002_Section 1_1.pdf
Waterford 3 FSAR Revision 309\F SAR Chapter 01\003_Section 1_2.pdf
Waterford 3 FSAR Revision 309\F SAR Chapter 01\004_Section 1_2 Figures.pdf
Waterford 3 FSAR Revision 309\F SAR Chapter 01\005_Section 1_3.pdf
Waterford 3 FSAR Revision 309\F SAR Chapter 01\006_Section 1_4.pdf
Waterford 3 FSAR Revision 309\F SAR Chapter 01\007_Section 1_5.pdf
Waterford 3 FSAR Revision 309\F SAR Chapter 01\008_Section 1_6.pdf
Waterford 3 FSAR Revision 309\F SAR Chapter 01\009_Section 1_7.pdf
Waterford 3 FSAR Revision 309\F SAR Chapter 01\010_Section 1_8.pdf
Waterford 3 FSAR Revision 309\F SAR Chapter 01\011_Section 1_9.pdf
Waterford 3 FSAR Revision 309\F SAR Chapter 01\012_Section 1_9 Figures.pdf
Waterford 3 FSAR Revision 309\F SAR Chapter 01\013_Appendix 1_9A.pdf
Waterford 3 FSAR Revision 309\F SAR Chapter 01\014_Appendix 1_9A Figures.pdf
Waterford 3 FSAR Revision 309\F SAR Chapter 01\015_Appendix 1A.pdf

Waterford 3 FSAR Revision 309\F SAR Chapter 02\001_Chapter 2 TOC.pdf
Waterford 3 FSAR Revision 309\F SAR Chapter 02\002_Section 2_1.pdf
Waterford 3 FSAR Revision 309\F SAR Chapter 02\003_Section 2_1 Figure.pdf
Waterford 3 FSAR Revision 309\F SAR Chapter 02\004_Section 2_2.pdf
Waterford 3 FSAR Revision 309\F SAR Chapter 02\005_Section 2_2 Figure.pdf
Waterford 3 FSAR Revision 309\F SAR Chapter 02\006_Section 2_3.pdf

Waterford 3 FSAR Revision 309\FSAR Chapter 02\007_Section 2_3 Figure.pdf
Waterford 3 FSAR Revision 309\FSAR Chapter 02\008_Section 2_4.pdf
Waterford 3 FSAR Revision 309\FSAR Chapter 02\009_Section 2_4 Figure.pdf
Waterford 3 FSAR Revision 309\FSAR Chapter 02\010_Section 2_5.pdf
Waterford 3 FSAR Revision 309\FSAR Chapter 02\011_Section 2_5 Figure.pdf
Waterford 3 FSAR Revision 309\FSAR Chapter 02\012_Appendix 2_2A.pdf
Waterford 3 FSAR Revision 309\FSAR Chapter 02\013_Appendix 2_2A Figure.pdf
Waterford 3 FSAR Revision 309\FSAR Chapter 02\014_Appendix 2_5A.pdf
Waterford 3 FSAR Revision 309\FSAR Chapter 02\015_Appendix 2_5A Figure.pdf
Waterford 3 FSAR Revision 309\FSAR Chapter 02\016_Section 2_5B_001.pdf
Waterford 3 FSAR Revision 309\FSAR Chapter 02\017_Section 2_5B_002.pdf
Waterford 3 FSAR Revision 309\FSAR Chapter 02\018_Section 2_5B_003.pdf
Waterford 3 FSAR Revision 309\FSAR Chapter 02\019_Section 2_5B_004.pdf
Waterford 3 FSAR Revision 309\FSAR Chapter 02\020_Section 2_5B_005.pdf
Waterford 3 FSAR Revision 309\FSAR Chapter 02\021_Appendix 2_5C.pdf

Waterford 3 FSAR Revision 309\FSAR Chapter 03\001_Chapter 3 TOC.pdf
Waterford 3 FSAR Revision 309\FSAR Chapter 03\002_Section 3_1.pdf
Waterford 3 FSAR Revision 309\FSAR Chapter 03\003_Section 3_2.pdf
Waterford 3 FSAR Revision 309\FSAR Chapter 03\004_Section 3_3.pdf
Waterford 3 FSAR Revision 309\FSAR Chapter 03\005_Section 3_3 Figures.pdf
Waterford 3 FSAR Revision 309\FSAR Chapter 03\006_Section 3_4.pdf
Waterford 3 FSAR Revision 309\FSAR Chapter 03\007_Section 3_4 Figures.pdf
Waterford 3 FSAR Revision 309\FSAR Chapter 03\008_Section 3_5.pdf
Waterford 3 FSAR Revision 309\FSAR Chapter 03\009_Section 3_5 Figures.pdf
Waterford 3 FSAR Revision 309\FSAR Chapter 03\010_Section 3_6.pdf
Waterford 3 FSAR Revision 309\FSAR Chapter 03\011_Section 3_6 Figures.pdf
Waterford 3 FSAR Revision 309\FSAR Chapter 03\012_Appendix 3_6a.pdf
Waterford 3 FSAR Revision 309\FSAR Chapter 03\013_Appendix 3_6a Figures.pdf
Waterford 3 FSAR Revision 309\FSAR Chapter 03\014_Appendix 3_6b.pdf
Waterford 3 FSAR Revision 309\FSAR Chapter 03\015_Appendix 3_6b Figures.pdf
Waterford 3 FSAR Revision 309\FSAR Chapter 03\016_Appendix 3_6c.pdf
Waterford 3 FSAR Revision 309\FSAR Chapter 03\017_Appendix 3_6c Figures.pdf
Waterford 3 FSAR Revision 309\FSAR Chapter 03\018_Section 3_7.pdf
Waterford 3 FSAR Revision 309\FSAR Chapter 03\019_Section 3_7 Figures.pdf
Waterford 3 FSAR Revision 309\FSAR Chapter 03\020_Section 3_7a.pdf
Waterford 3 FSAR Revision 309\FSAR Chapter 03\021_Section 3_7a Figures.pdf
Waterford 3 FSAR Revision 309\FSAR Chapter 03\022_Section 3_8.pdf
Waterford 3 FSAR Revision 309\FSAR Chapter 03\023_Section 3_8 Figures.pdf
Waterford 3 FSAR Revision 309\FSAR Chapter 03\024_Section 3_9.pdf
Waterford 3 FSAR Revision 309\FSAR Chapter 03\025_Section 3_9 Figures.pdf
Waterford 3 FSAR Revision 309\FSAR Chapter 03\026_Section 3_9A.pdf
Waterford 3 FSAR Revision 309\FSAR Chapter 03\027_Section 3_9B.pdf
Waterford 3 FSAR Revision 309\FSAR Chapter 03\028_Section 3_9C.pdf
Waterford 3 FSAR Revision 309\FSAR Chapter 03\029_Section 3_9D.pdf
Waterford 3 FSAR Revision 309\FSAR Chapter 03\030_Section 3_9E.pdf
Waterford 3 FSAR Revision 309\FSAR Chapter 03\031_Section 3_10.pdf
Waterford 3 FSAR Revision 309\FSAR Chapter 03\032_Section 3_11.pdf

Waterford 3 FSAR Revision 309\FSAR Chapter 04\001_Chapter 4 TOC.pdf
Waterford 3 FSAR Revision 309\FSAR Chapter 04\002_Section 4_1.pdf
Waterford 3 FSAR Revision 309\FSAR Chapter 04\003_Section 4_1 Figures.pdf
Waterford 3 FSAR Revision 309\FSAR Chapter 04\004_Section 4_2.pdf
Waterford 3 FSAR Revision 309\FSAR Chapter 04\005_Section 4_2 Figures.pdf
Waterford 3 FSAR Revision 309\FSAR Chapter 04\006_Section 4_3.pdf
Waterford 3 FSAR Revision 309\FSAR Chapter 04\007_Section 4_3 Figures.pdf
Waterford 3 FSAR Revision 309\FSAR Chapter 04\008_Section 4_3a.pdf
Waterford 3 FSAR Revision 309\FSAR Chapter 04\009_Section 4_3a Figures.pdf
Waterford 3 FSAR Revision 309\FSAR Chapter 04\010_Section 4_4.pdf
Waterford 3 FSAR Revision 309\FSAR Chapter 04\011_Section 4_4 Figures.pdf
Waterford 3 FSAR Revision 309\FSAR Chapter 04\012_Section 4_5.pdf
Waterford 3 FSAR Revision 309\FSAR Chapter 04\013_Section 4_6.pdf
Waterford 3 FSAR Revision 309\FSAR Chapter 04\014_Section 4_6 Figures.pdf

Waterford 3 FSAR Revision 309\FSAR Chapter 05\001_Chapter 5 TOC.pdf
Waterford 3 FSAR Revision 309\FSAR Chapter 05\002_Section 5_1.pdf
Waterford 3 FSAR Revision 309\FSAR Chapter 05\003_Section 5_1 Figures.pdf
Waterford 3 FSAR Revision 309\FSAR Chapter 05\004_Section 5_2.pdf
Waterford 3 FSAR Revision 309\FSAR Chapter 05\005_Section 5_2 Figures.pdf
Waterford 3 FSAR Revision 309\FSAR Chapter 05\006_Section 5_2a.pdf
Waterford 3 FSAR Revision 309\FSAR Chapter 05\007_Section 5_2A Figures.pdf
Waterford 3 FSAR Revision 309\FSAR Chapter 05\008_Section 5_2b.pdf
Waterford 3 FSAR Revision 309\FSAR Chapter 05\009_Section 5_2B Figures.pdf
Waterford 3 FSAR Revision 309\FSAR Chapter 05\010_Section 5_3.pdf
Waterford 3 FSAR Revision 309\FSAR Chapter 05\011_Section 5_3 Figures.pdf
Waterford 3 FSAR Revision 309\FSAR Chapter 05\012_Section 5_4.pdf
Waterford 3 FSAR Revision 309\FSAR Chapter 05\013_Section 5_4 Figures.pdf
Waterford 3 FSAR Revision 309\FSAR Chapter 05\014_Section 5_4A.pdf
Waterford 3 FSAR Revision 309\FSAR Chapter 05\015_Section 5_4a Figures.pdf

Waterford 3 FSAR Revision 309\FSAR Chapter 06\001_Chapter 6 TOC.pdf
Waterford 3 FSAR Revision 309\FSAR Chapter 06\002_Section 6_0.pdf
Waterford 3 FSAR Revision 309\FSAR Chapter 06\003_Section 6_1.pdf
Waterford 3 FSAR Revision 309\FSAR Chapter 06\004_Section 6_1 Figures.pdf
Waterford 3 FSAR Revision 309\FSAR Chapter 06\005_Section 6_2 Text.pdf
Waterford 3 FSAR Revision 309\FSAR Chapter 06\006_Section 6_2 Tables.pdf
Waterford 3 FSAR Revision 309\FSAR Chapter 06\007_Section 6_2 Figures.pdf
Waterford 3 FSAR Revision 309\FSAR Chapter 06\008_Appendix 6_2A.pdf
Waterford 3 FSAR Revision 309\FSAR Chapter 06\009_Appendix 6_2B.pdf
Waterford 3 FSAR Revision 309\FSAR Chapter 06\010_Appendix 6_2C.pdf
Waterford 3 FSAR Revision 309\FSAR Chapter 06\011_Section 6_3.pdf
Waterford 3 FSAR Revision 309\FSAR Chapter 06\012_Section 6_3 Figures.pdf
Waterford 3 FSAR Revision 309\FSAR Chapter 06\013_Section 6_4.pdf
Waterford 3 FSAR Revision 309\FSAR Chapter 06\014_Section 6_4 Figures.pdf
Waterford 3 FSAR Revision 309\FSAR Chapter 06\015_Section 6_5.pdf

Waterford 3 FSAR Revision 309\FSAR Chapter 06\016_Section 6_5 Figures.pdf
Waterford 3 FSAR Revision 309\FSAR Chapter 06\017_Section 6_6.pdf

Waterford 3 FSAR Revision 309\FSAR Chapter 07\001_Chapter 7 TOC.pdf
Waterford 3 FSAR Revision 309\FSAR Chapter 07\002_Section 7_1.pdf
Waterford 3 FSAR Revision 309\FSAR Chapter 07\003_Section 7_1 Figures.pdf
Waterford 3 FSAR Revision 309\FSAR Chapter 07\004_Section 7_2.pdf
Waterford 3 FSAR Revision 309\FSAR Chapter 07\005_Section 7_2 Figures.pdf
Waterford 3 FSAR Revision 309\FSAR Chapter 07\006_Section 7_3.pdf
Waterford 3 FSAR Revision 309\FSAR Chapter 07\007_Section 7_3 Figures.pdf
Waterford 3 FSAR Revision 309\FSAR Chapter 07\008_Section 7_4.pdf
Waterford 3 FSAR Revision 309\FSAR Chapter 07\009_Section 7_4 Figures.pdf
Waterford 3 FSAR Revision 309\FSAR Chapter 07\010_Section 7_5.pdf
Waterford 3 FSAR Revision 309\FSAR Chapter 07\011_Section 7_5 Figures.pdf
Waterford 3 FSAR Revision 309\FSAR Chapter 07\012_Section 7_5a.pdf
Waterford 3 FSAR Revision 309\FSAR Chapter 07\013_Section 7_5A Figures.pdf
Waterford 3 FSAR Revision 309\FSAR Chapter 07\014_Section 7_6.pdf
Waterford 3 FSAR Revision 309\FSAR Chapter 07\015_Section 7_7.pdf
Waterford 3 FSAR Revision 309\FSAR Chapter 07\016_Section 7_7 Figures.pdf
Waterford 3 FSAR Revision 309\FSAR Chapter 07\017_Section 7_7a.pdf
Waterford 3 FSAR Revision 309\FSAR Chapter 07\018_Section 7_8.pdf
Waterford 3 FSAR Revision 309\FSAR Chapter 07\019_Section 7_8 Figures.pdf

Waterford 3 FSAR Revision 309\FSAR Chapter 08\001_Chapter 8 TOC.pdf
Waterford 3 FSAR Revision 309\FSAR Chapter 08\002_Section 8_1.pdf
Waterford 3 FSAR Revision 309\FSAR Chapter 08\003_Section 8_1 Figures.pdf
Waterford 3 FSAR Revision 309\FSAR Chapter 08\004_Section 8_2.pdf
Waterford 3 FSAR Revision 309\FSAR Chapter 08\005_Section 8_2 Figures.pdf
Waterford 3 FSAR Revision 309\FSAR Chapter 08\006_Section 8_3.pdf
Waterford 3 FSAR Revision 309\FSAR Chapter 08\007_Section 8_3 Figures.pdf

Waterford 3 FSAR Revision 309\FSAR Chapter 09\001_Chapter 9 TOC.pdf
Waterford 3 FSAR Revision 309\FSAR Chapter 09\002_Section 9_1.pdf
Waterford 3 FSAR Revision 309\FSAR Chapter 09\003_Section 9_1 Figures.pdf
Waterford 3 FSAR Revision 309\FSAR Chapter 09\004_Section 9_2.pdf
Waterford 3 FSAR Revision 309\FSAR Chapter 09\005_Section 9_2 Figures.pdf
Waterford 3 FSAR Revision 309\FSAR Chapter 09\006_Section 9_3.pdf
Waterford 3 FSAR Revision 309\FSAR Chapter 09\007_Section 9_3 Figures.pdf
Waterford 3 FSAR Revision 309\FSAR Chapter 09\008_Section 9_4.pdf
Waterford 3 FSAR Revision 309\FSAR Chapter 09\009_Section 9_4 Figures.pdf
Waterford 3 FSAR Revision 309\FSAR Chapter 09\010_Section 9_5.pdf
Waterford 3 FSAR Revision 309\FSAR Chapter 09\011_Section 9_5 Figures.pdf
Waterford 3 FSAR Revision 309\FSAR Chapter 09\012_Section 9_5_1.pdf
Waterford 3 FSAR Revision 309\FSAR Chapter 09\013_Section 9_5_1 Figures.pdf

Waterford 3 FSAR Revision 309\FSAR Chapter 10\001_Chapter 10 TOC.pdf
Waterford 3 FSAR Revision 309\FSAR Chapter 10\002_Section 10_0 and 10_1.pdf
Waterford 3 FSAR Revision 309\FSAR Chapter 10\003_Section 10_2.pdf

Waterford 3 FSAR Revision 309\FSAR Chapter 10\004_Section 10_2 Figures.pdf
Waterford 3 FSAR Revision 309\FSAR Chapter 10\005_Section 10_3.pdf
Waterford 3 FSAR Revision 309\FSAR Chapter 10\006_Section 10_3 Figures.pdf
Waterford 3 FSAR Revision 309\FSAR Chapter 10\007_Section 10_4.pdf
Waterford 3 FSAR Revision 309\FSAR Chapter 10\008_Section 10_4 Figures.pdf
Waterford 3 FSAR Revision 309\FSAR Chapter 10\009_Section 10_4_9a.pdf
Waterford 3 FSAR Revision 309\FSAR Chapter 10\010_Section 10_4_9A Figures.pdf
Waterford 3 FSAR Revision 309\FSAR Chapter 10\011_Section 10_4_9b.pdf
Waterford 3 FSAR Revision 309\FSAR Chapter 10\012_Section 10_4_9B Figures.pdf

Waterford 3 FSAR Revision 309\FSAR Chapter 11\001_Chapter 11 TOC.pdf
Waterford 3 FSAR Revision 309\FSAR Chapter 11\002_Section 11_1.pdf
Waterford 3 FSAR Revision 309\FSAR Chapter 11\003_Section 11_1a.pdf
Waterford 3 FSAR Revision 309\FSAR Chapter 11\004_Section 11_2.pdf
Waterford 3 FSAR Revision 309\FSAR Chapter 11\005_Section 11_2 Figures.pdf
Waterford 3 FSAR Revision 309\FSAR Chapter 11\006_Section 11_3.pdf
Waterford 3 FSAR Revision 309\FSAR Chapter 11\007_Section 11_3 Figures.pdf
Waterford 3 FSAR Revision 309\FSAR Chapter 11\008_Section 11_4.pdf
Waterford 3 FSAR Revision 309\FSAR Chapter 11\009_Section 11_4 Figures.pdf
Waterford 3 FSAR Revision 309\FSAR Chapter 11\010_Section 11_5.pdf
Waterford 3 FSAR Revision 309\FSAR Chapter 11\011_Section 11_5 Figures.pdf

Waterford 3 FSAR Revision 309\FSAR Chapter 12\001_Chapter 12 TOC.pdf
Waterford 3 FSAR Revision 309\FSAR Chapter 12\002_Section 12_1.pdf
Waterford 3 FSAR Revision 309\FSAR Chapter 12\003_Section 12_1 Figures.pdf
Waterford 3 FSAR Revision 309\FSAR Chapter 12\004_Section 12_2.pdf
Waterford 3 FSAR Revision 309\FSAR Chapter 12\005_Section 12_3.pdf
Waterford 3 FSAR Revision 309\FSAR Chapter 12\006_Section 12_3 Figures.pdf
Waterford 3 FSAR Revision 309\FSAR Chapter 12\007_Section 12_3a.pdf
Waterford 3 FSAR Revision 309\FSAR Chapter 12\008_Section 12_3A Figures.pdf
Waterford 3 FSAR Revision 309\FSAR Chapter 12\009_Section 12_4.pdf
Waterford 3 FSAR Revision 309\FSAR Chapter 12\010_Section 12_5.pdf

Waterford 3 FSAR Revision 309\FSAR Chapter 13\001_Chapter 13 TOC.pdf
Waterford 3 FSAR Revision 309\FSAR Chapter 13\002_Section 13_1.pdf
Waterford 3 FSAR Revision 309\FSAR Chapter 13\003_Section 13_1 Figures.pdf
Waterford 3 FSAR Revision 309\FSAR Chapter 13\004_Section 13_2.pdf
Waterford 3 FSAR Revision 309\FSAR Chapter 13\005_Section 13_3.pdf
Waterford 3 FSAR Revision 309\FSAR Chapter 13\006_Section 13_4.pdf
Waterford 3 FSAR Revision 309\FSAR Chapter 13\007_Section 13_5.pdf
Waterford 3 FSAR Revision 309\FSAR Chapter 13\008_Section 13_6.pdf
Waterford 3 FSAR Revision 309\FSAR Chapter 13\009_Section 13_7.pdf
Waterford 3 FSAR Revision 309\FSAR Chapter 13\010_Section 13a.pdf

Waterford 3 FSAR Revision 309\FSAR Chapter 14\001_Chapter 14 TOC.pdf
Waterford 3 FSAR Revision 309\FSAR Chapter 14\002_Section 14_2.pdf
Waterford 3 FSAR Revision 309\FSAR Chapter 14\003_Section 14_2 Figures.pdf

Waterford 3 FSAR Revision 309\F SAR Chapter 15\001_Chapter 15 TOC.pdf
Waterford 3 FSAR Revision 309\F SAR Chapter 15\002_Section 15_0.pdf
Waterford 3 FSAR Revision 309\F SAR Chapter 15\003_Section 15_0 Figures.pdf
Waterford 3 FSAR Revision 309\F SAR Chapter 15\004_Section 15_1.pdf
Waterford 3 FSAR Revision 309\F SAR Chapter 15\005_Section 15_1 Figures.pdf
Waterford 3 FSAR Revision 309\F SAR Chapter 15\006_Section 15_2.pdf
Waterford 3 FSAR Revision 309\F SAR Chapter 15\007_Section 15_2 Figures.pdf
Waterford 3 FSAR Revision 309\F SAR Chapter 15\008_Section 15_3.pdf
Waterford 3 FSAR Revision 309\F SAR Chapter 15\009_Section 15_3 Figures.pdf
Waterford 3 FSAR Revision 309\F SAR Chapter 15\010_Section 15_4.pdf
Waterford 3 FSAR Revision 309\F SAR Chapter 15\011_Section 15_4 Figures.pdf
Waterford 3 FSAR Revision 309\F SAR Chapter 15\012_Section 15_5.pdf
Waterford 3 FSAR Revision 309\F SAR Chapter 15\013_Section 15_5 Figures.pdf
Waterford 3 FSAR Revision 309\F SAR Chapter 15\014_Section 15_6.pdf
Waterford 3 FSAR Revision 309\F SAR Chapter 15\015_Section 15_6 Figures.pdf
Waterford 3 FSAR Revision 309\F SAR Chapter 15\016_Section 15_7.pdf
Waterford 3 FSAR Revision 309\F SAR Chapter 15\017_Section 15_8.pdf
Waterford 3 FSAR Revision 309\F SAR Chapter 15\018_Section 15_9.pdf
Waterford 3 FSAR Revision 309\F SAR Chapter 15\019_Section 15_9 Figures.pdf
Waterford 3 FSAR Revision 309\F SAR Chapter 15\020_Section 15A.pdf
Waterford 3 FSAR Revision 309\F SAR Chapter 15\021_Section 15A_1 Figures.pdf
Waterford 3 FSAR Revision 309\F SAR Chapter 15\022_Section 15A_2 Figures.pdf
Waterford 3 FSAR Revision 309\F SAR Chapter 15\023_Section 15A_3 Figures.pdf
Waterford 3 FSAR Revision 309\F SAR Chapter 15\024_Section 15A_4 Figures.pdf
Waterford 3 FSAR Revision 309\F SAR Chapter 15\025_Section 15B.pdf
Waterford 3 FSAR Revision 309\F SAR Chapter 15\026_Section 15B Figures.pdf
Waterford 3 FSAR Revision 309\F SAR Chapter 15\027_Section 15C.pdf
Waterford 3 FSAR Revision 309\F SAR Chapter 15\028_Section 15C Figures.pdf
Waterford 3 FSAR Revision 309\F SAR Chapter 15\029_Section 15D.pdf
Waterford 3 FSAR Revision 309\F SAR Chapter 15\030_Section 15D_1 Figures.pdf
Waterford 3 FSAR Revision 309\F SAR Chapter 15\031_Section 15D_2 Figures.pdf

Waterford 3 FSAR Revision 309\F SAR Chapter 17\001_Chapter 17.pdf

Waterford 3 FSAR Revision 309\Submittal Letter\001_W3F1-2016-0042.pdf

Waterford 3 FSAR Revision 309\Index (These folders contain all the files necessary to create a search index)

Waterford 3 FSAR Revision 309>List of Effective Pages\001_LOEP Rev 309.pdf

Waterford 3 FSAR Revision 309\001_FSARTOC.pdf

Waterford 3 FSAR Revision 309\Index.log (This file was created when search index was developed.)

Waterford 3 FSAR Revision 309\index.pdx (This file was created when search index was created.)

cc: Mr. Mark L. Dapas
Regional Administrator
U. S. Nuclear Regulatory Commission
Region IV
1600 E. Lamar Blvd.
Arlington, TX 76011
RidsRgn4MailCenter@nrc.gov

NRC Senior Resident Inspector
Waterford Steam Electric Station Unit 3
P.O. Box 822
Killona, LA 70066-0751
Frances.Ramirez@nrc.gov
Chris.Speer@nrc.gov

U. S. Nuclear Regulatory Commission
Project Manager for Waterford 3
April.Pulvirenti@nrc.gov

Attachment 1 to

W3F1-2016-0042

Revision 309 List of Page Changes

Page/Table/Figure

Page 1-xi	
Page 1.9-5	
Page 1.9-6	
Page 1.9-7	
Page 1.9-9	
Page 1.9-16	308A
Page 2-v	
Page 2-xix	
Page 2-xlvi	
Page 2.1-9	
Table 2.1-4	
Table 2.1-7 sh. 7	
Page 2.2-1	
Page 2.2-6	
Page 2.2-68	
Page 2.2-69	
Page 2.2-70	
Table 2.2-1 Sh.1	
Table 2.2-1 Sh.3	
Table 2.2-3A	
Table 2.2-3B Sh.1	
Table 2.2-3B Sh.2	
Table 2.2-3B Sh.3	
Table 2.2-3B Sh.4	
Table 2.2-3B Sh.5	
Table 2.2-3B Sh.6	
Table 2.2-3B Sh.7	
Table 2.2-3B Sh.8	
Table 2.2-3B Sh.9	
Table 2.2-3B Sh.10	
Table 2.2-3B Sh.11	
Table 2.2-3B Sh.12	
Table 2.2-3B Sh.13	
Table 2.2-3B Sh.14	
Table 2.2-3B Sh.15	
Table 2.2-3B Sh.16	
Table 2.2-3B Sh.17	
Table 2.2-3B Sh.18	
Table 2.2-3B Sh.19	
Table 2.2-3B Sh.20	
Table 2.2-3C	
Table 2.2-3D Sh.1	
Table 2.2-3D Sh.2	
Table 2.2-3D Sh.3	
Table 2.2-3D Sh.4	
Table 2.2-3D Sh.5	
Table 2.2-3D Sh.6	

Table 2.2-3D Sh.7	
Table 2.2-3D Sh.8	
Table 2.2-3D Sh.9	
Table 2.2-3D Sh.10	
Table 2.2-3D Sh.11	
Table 2.2-3D Sh.12	
Table 2.2-3D Sh.13	
Table 2.2-3D Sh.14	
Table 2.2-3E Sh. 1	
Table 2.2-3E Sh. 2	
Table 2.2-3E Sh. 3	
Table 2.2-3F Sh. 1	
Table 2.2-3F Sh. 2	
Table 2.2-3F Sh. 3	
Table 2.2-3F Sh. 4	
Table 2.2-3G	
Table 2.2-5 Sh.1	
Table 2.2-5 Sh.2	
Table 2.2-6 Sh.1	
Table 2.2-6 Sh.2	
Table 2.2-6 Sh.3	
Table 2.2-6 Sh.4	
Figure 2.2-1	
Figure 2.2-3a	
Figure 2.2-3d	
Figure 2.2-3f	
Page 2.4-1	
Page 2.4-2	
Page 2.4-3	
Page 2.4-4	
Page 2.4-5	
Page 2.4-6	
Page 2.4-7	
Page 2.4-12	
Page 2.4-13	
Page 2.4-14	
Page 2.4-15	
Page 2.4-16	
Page 2.4-17	
Page 2.4-18	
Page 2.4-19	
Page 2.4-20	
Page 2.4-21	
Page 2.4-22	
Page 2.4-23	
Page 2.4-24	
Page 2.4-25	

Page/Table/Figure

Page 2.4-26		Page 4-i	
Page 2.4-27		Page 4-iv	
Page 2.4-28		Page 4-ix	
Page 2.4-29		Page 4-xvii	
Page 2.4-30		Page 4-xviii	
Page 2.4-32		Page 4.2-6	
Page 2.4-33		Page 4.2-8	
Page 2.4-35		Page 4.2-12	
Page 2.4-36		Page 4.2-19	
Page 2.4-37		Page 4.2-34	
Page 2.4-38		Page 4.2-35	
Page 2.4-39		Page 4.2-38	
Page 2.4-40		Page 4.2-44	
Page 2.4-42		Page 4.2-46	
Page 2.4-43		Page 4.2-47	
Page 2.4-45		Page 4.2-56	
Page 2.4-47		Page 4.2-64	
Page 2.4-48		Page 4.2-69	
Page 2.4-49		Page 4.2-75	
Page 3-xxxiii		Page 4.3-3	
Page 3.1-7		Page 4.3-12	
Table 3.2-1 sh. 13		Page 4.3-13	
Table 3.2-2 sh. 2		Page 4.3A-1	
Page 3.5-17		Page 4.3A-2	
Page 3.5-18		Page 4.3A-3	
Page 3.5-19		Page 4.3A-4	
Page 3.5-20		Table 4.3A-1	
Page 3.5-21		Table 4.3A-2	
Page 3.5-22		Table 4.3A-3	
Page 3.5-23		Table 4.3A-4	
Table 3.6-4		Table 4.3A-5	
Page 3.9-3		Figure 4.3A-1	
Page 3.9-20		Figure 4.3A-2	
Page 3.9-20a		Figure 4.3A-3a	
Page 3.9-51		Figure 4.3A-3b	
Page 3.9-64		Figure 4.3A-8	
Page 3.9-67		Figure 4.3A-9	
Table 3.9-9 Sh.12		Figure 4.3A-10	
Table 3.9-9 Sh.16		Page 4.4-30	
Table 3.9-9 Sh.17		Page 5-ii	308A
Table 3.9-9 Sh.18		Page 5-xvi	
Table 3.9-9 Sh.19		Figure 5.1-4	
Table 3.9-9 Sh.20		Table 5.2-1 Sh.1	
Table 3.9-9 Sh.21		Table 5.2-1 Sh.2	
Table 3.9C-1 Sh.12		Page 5.4-21	308A
Appendix 3.9B-16		Page 5.4-22	308A
Table 3.11-2 Sh.12		Page 5.4-23	308A

Page/Table/Figure

Table 5.4-6 Sh.1	
Figure 5.4-6	
Page 6-xxviii	
Page 6.2-62	308A
Page 6.2-80	
Page 6.2-82	
Table 6.2-32 Sh. 46	
Table 6.2-32 Sh. 47	
Table 6.2-32 Sh. 48	
Table 6.2-41 Sh.2	
Page 7-xi	
Table 7.2-5 Sh.75	
Page 7.5A-3	
Page 7.5A-4	
Page 7.5A-7	
Figure 7.8-5	
Page 8-x	
Page 8-xi	
Table 8.1-1 Sh.6	
Table 8.3-1 Sh.1	
Table 8.3-1 Sh.2	
Table 8.3-1 Sh.3	
Table 8.3-1 Sh.4	
Table 8.3-1 Sh.5	
Table 8.3-1 Sh.6	
Table 8.3-1 Sh.7	
Table 8.3-1 Sh.8	
Table 8.3-1 Sh.9	
Table 8.3-1 Sh.10	
Table 8.3-1 Sh.11	
Table 8.3-1 Sh.12	
Table 8.3-1 Sh.13	
Table 8.3-1 Sh.14	
Table 8.3-1 Sh.15	
Table 8.3-1 Sh.16	
Table 8.3-1 Sh.17	
Table 8.3-1 Sh.18	
Table 8.3-1 Sh.19	
Table 8.3-1 Sh.20	
Table 8.3-1 Sh.21	
Table 8.3-1 Sh.22	
Table 8.3-1 Sh.23	
Table 8.3-1 Sh.24	
Table 8.3-2 Sh.4	
Table 8.3-3	
Table 8.3-4	
Table 8.3-9	

Figure 8.3-2A	
Figure 8.3-3A	
Figure 8.3-25a sh. 1	
Figure 8.3-25a sh. 2	
Figure 8.3-25b sh. 1	
Figure 8.3-25b sh. 2	
Figure 8.3-26a sh. 1	
Figure 8.3-26a sh. 2	
Figure 8.3-26b sh. 1	
Figure 8.3-26b sh. 2	
Figure 8.3-27a	
Figure 8.3-27b	
Figure 8.3-27c	
Figure 8.3-27d	
Figure 8.3-31	308A
Figure 8.3-33	
Figure 8.3-33	308A
Page 9-xxi	
Table 9.1-4 Sh.1	
Table 9.1-4 Sh.3	
Table 9.2-9	
Page 9.3-48	308A
Page 9.3-49	308A
Page 9.3-50	308A
Page 9.3-51	308A
Page 9.3-52	308A
Page 9.3-53	308A
Page 9.3-54	308A
Page 9.3-55	308A
Page 9.3-56	308A
Page 9.3-57	308A
Page 9.3-58	308A
Page 9.3-59	308A
Page 9.3-60	308A
Page 9.5-260	
Figure 9.5-5	
Figure 9.5.1-9	
Figure 9.5.1-16	
Figure 9.5.1-17	
Figure 9.5.1-19	
Page 10-x	
Page 10.3-6	
Page 10.4-33	
Figure 10.4-1 sh. 1	
Page 11-ix	
Table 11.3-1	
Table 11.4-12 sh. 1	

Page/Table/Figure

Table 11.4-12 sh. 2	
Page 12-ix	
Page 12.1-9	
Page 12.1-10	
Page 12.2-3	
Table 12.2-18 Sh.1	
Table 12.2-18 Sh.2	
Page 12.3-10	
Page 12.5-6	
Table 12.5-3	
Page 13-vii	
Page 13.1-1	
Page 15-lxiii	
Page 15-lxiv	
Page 15.0-1	
Page 15.0-2	
Page 15.0-6	
Page 15.0-8	
Table 15.0-4	
Table 15.0-5	
Page 15.1-2	
Page 15.1-3	
Page 15.1-5	
Page 15.1-6	
Page 15.1-8	
Page 15.1-11	
Page 15.1-13	
Page 15.1-14	
Page 15.1-16	
Page 15.1-17	
Page 15.1-19	
Page 15.1-20	
Page 15.1-26	
Page 15.1-29	
Page 15.1-30	
Page 15.1-31	
Page 15.1-32	
Page 15.1-33	
Page 15.1-34	
Table 15.1-1	
Table 15.1-8	
Table 15.1-8A	
Table 15.1-8B	
Table 15.1-8C	
Table 15.1-8D	
Table 15.1-9	
Table 15.1-10 Sh.1	

Table 15.1-13	
Table 15.1-24	
Table 15.1-24A	
Figure 15.1-23	
Page 15.2-3	
Page 15.2-6	
Page 15.2-10	
Page 15.2-12	
Page 15.2-13	
Page 15.2-14	
Page 15.2-16	
Page 15.2-17	
Page 15.2-22	
Page 15.2-23	
Table 15.2-1	
Table 15.2-6	
Table 15.2-8	
Table 15.2-9b	
Table 15.2-10	
Page 15.3-2	
Page 15.3-4	
Page 15.3-5	
Page 15.3-7	
Table 15.3-1	
Table 15.3-2	
Table 15.3-3	
Table 15.3-7	
Page 15.4-1	
Page 15.4-3	
Page 15.4-6	
Page 15.4-7	
Page 15.4-11	
Page 15.4-15	
Page 15.4-16	
Page 15.4-17	
Page 15.4-20	
Page 15.4-21	
Page 15.4-22	
Page 15.4-23	
Page 15.4-24	
Table 15.4-4	
Table 15.4-19	
Table 15.4-23	
Table 15.4-24	
Table 15.4-27	
Table 15.4-28	
Table 15.6-24	

Page/Table/Figure

Page 15.9-1	
Page 15.9-2	
Table 15.9-1	
Table 15.9-2	