



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

December 20, 2017

Mr. Michael R. Chisum  
Site Vice President  
Entergy Operations, Inc.  
Waterford 3  
17265 River Road  
Killona, LA 70057-3093

SUBJECT: STATUS UPDATE AND SCHEDULE REVISION FOR THE REVIEW OF THE  
WATERFORD STEAM ELECTRIC STATION, UNIT 3, LICENSE RENEWAL  
APPLICATION (CAC NOS. MF7492 AND MF7493)

Dear Mr. Chisum:

By letter dated March 23, 2016, Entergy Operations, Inc. (Agencywide Documents Access and Management System (ADAMS) Package Accession No. ML16088A324) submitted an application pursuant to Title 10 of the *Code of Federal Regulations* (10 CFR) Part 54, to renew the operating license NPF-38 for Waterford Steam Electric Station, Unit 3. The application is currently under review by the U.S. Nuclear Regulatory Commission (NRC or the staff).

The environmental review milestones have been revised due to unanticipated resource constraints and competing priorities. Enclosed is a revised schedule for the review of the Waterford Steam Electric Station, Unit 3, LRA. Schedule dates for issuing the safety evaluation report (SER) with open item, ACRS interactions, final SER issuance, and NRR Directors Decision are based on an assumption that the license amendment associated with plant specific approval of the RAPTOR methodology is issued in December 2018. Change to this assumption may result in additional schedule revisions.

If you have any questions on the schedule please contact Ms. Elaine Keegan, Senior Project Manager, by telephone at 301-415-8517 or via e-mail at [Elaine.Keegan@nrc.gov](mailto:Elaine.Keegan@nrc.gov) or Ms. Phyllis Clark, Project Manager, by telephone at 301-415-6447 or via e-mail at [Phyllis.Clark@nrc.gov](mailto:Phyllis.Clark@nrc.gov).

Sincerely,

/RA/

George A. Wilson, Jr., Director  
Division of Materials and License Renewal  
Office of Nuclear Reactor Regulation

Docket No. 50-382

Enclosure:  
Revised Schedule

cc w/encl: Listserv

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\*Concurred via email

OFFICE	PM:MENB:DMLR	LA:MRPB:DMLR	PM:MRP:DMLR	BC:MENB:DMLR	BC:MRPB:DMLR
NAME	PClark (EKeegan for)	YEdmonds	EKeegan	BBeasely	EOesterle w/ comments
DATE	12/13/17	12/13/17	12/13/17	12/14/17	12/14/17
OFFICE	D:DMLR				
NAME	GWilson (JDonoghue for)				
DATE	12/20/2017				

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WATERFORD STEAM ELECTRIC STATION, UNIT 3  
 LICENSE RENEWAL APPLICATION  
 REVISION OF SCHEDULE

Milestones	Schedule Date	Actual Date
Receive license renewal application (LRA)	03/23/16	03/30/16
Publish <i>Federal Register</i> Notice (FRN) – LRA availability	04/2016	04/14/16
Publish FRN – acceptance/rejection and opportunity for hearing	05/2016	05/31/16
Publish FRN – environmental scoping meeting	05/2016	06/06/16
Public Meeting – License Renewal Overview and Environmental Scoping Meeting	06/2016	06/08/16
Audit – Scoping & Screening Methodology	06/13/16	06/13/16
Deadline for filing hearing requests and petitions for intervention (60 days)	07/2016	08/01/16
Environmental scoping period ends	07/2016	08/01/16
Audit – Environmental	07/18/16	07/18/16
Audit – Aging Management Programs (Week 1)	07/11/16	07/11/16
Audit – Aging Management Programs (Week 2)	07/25/16	07/25/16
Regional Inspection – IP 71002, "License Renewal Inspection"	01/23/17 & 02/06/17	2/16/17
Issue draft supplemental environmental impact statement (SEIS)	02/2018	
End of draft SEIS comment period	03/2018	
Issue safety evaluation report (SER) with open items	09/2018	
Advisory Committee on Reactor Safeguards (ACRS) Subcommittee meeting	10/2018	
Issue final SEIS	05/2018	
U.S. Environmental Protection Agency FRN Published-availability of final SEIS	05/2018	
Issue final SER	03/2019	
ACRS full committee meeting	04/2019	
Decision – Director, NRR	06/2019	

ENCLOSURE