



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

June 4 2018

Mr. William F. Maguire
Site Vice President
Entergy Operations, Inc.
River Bend Station, Unit 1
5485 U.S. Highway 61 N
St. Francisville, LA 70775

SUBJECT: NOTICE OF AVAILABILITY OF THE DRAFT PLANT-SPECIFIC
SUPPLEMENT 58 TO THE GENERIC ENVIRONMENTAL IMPACT
STATEMENT FOR LICENSE RENEWAL OF NUCLEAR PLANTS REGARDING
RIVER BEND STATION, UNIT 1 (EPID L-2017-LNE-0027)

Dear Mr. Maguire:

The U.S. Nuclear Regulatory Commission (NRC) staff has completed the draft plant-specific Supplement 58 to NUREG-1437, "Generic Environmental Impact Statement for License Renewal of Nuclear Plants (GEIS)," regarding the renewal of operating license NPF-47 for an additional 20 years of operation for River Bend Station, Unit 1 (RBS). Enclosed is a copy of the draft supplement and the associated Federal Register Notice of Availability. This notice advises the public that the draft supplement is publicly available at the NRC public document room (PDR) or from the NRC's Agencywide Documents Access and Management System (ADAMS). ADAMS is accessible from the NRC website at <http://www.nrc.gov/reading-rm/adams.html>. The accession number for draft Supplement 58 to the GEIS is ML18143B736. In addition, the West Feliciana Parish Library, 5114 Burnett Road, St. Francisville, Louisiana 70775 has agreed to make the draft supplement available.

As discussed in Chapter 5 of the draft supplement, the preliminary recommendation is that the adverse environmental impacts of license renewal for RBS are not great enough to deny the option of license renewal for energy-planning decisionmakers. This recommendation is based on: (1) the analysis and findings in the GEIS; (2) the Entergy Louisiana, LLC and Entergy Operations, Inc. Environmental Report; (3) consultation with Federal, State, Local, and Tribal agencies; (4) the NRC staff's own independent review; and (5) the NRC staff's consideration of public comments received during the scoping process.

A separate Notice of Availability of the draft supplemental environmental impact statement will be placed in the *Federal Register* through the U.S. Environmental Protection Agency (EPA). The 45-day public comment period end date is calculated from the date on which the EPA notice is published in the Federal Register

If you have any questions regarding this matter, please contact Mr. David Drucker, Project Manager, for the environmental review of the RBS license renewal application, by telephone at 301-415-6223 or by e-mail at david.drucker@nrc.gov.

Sincerely,

/RA/

Eric R. Oesterle, Chief
License Renewal Projects Branch
Division of Materials and License Renewal
Office of Nuclear Reactor Regulation

Docket No. 50-458

Enclosure: As stated

cc w/encl: Listserv

SUBJECT: NOTICE OF AVAILABILITY OF THE DRAFT PLANT-SPECIFIC SUPPLEMENT 58 TO THE GENERIC ENVIRONMENTAL IMPACT STATEMENT FOR LICENSE RENEWAL OF NUCLEAR PLANTS REGARDING RIVER BEND STATION, UNIT 1 (EPID L-2017-LNE-0027)

DISTRIBUTION:

PUBLIC

RidsNrrDmlrMrpb Resource
RidsNrrDmlrMenb Resource
RidsNrrPMRiverBend Resource
RidsOgcMailCenter Resource

DDrucker, NRR
ESayoc, NRR
BBeasley, NRR
TTran, NRR
LRegner, NRR
STurk, OGC
DRoth, OGC
JGillespie, OGC
JSowa, RIV
BrianParks, RIV
BMaier, RIV
VDricks, RIV
AMoreno, OCA
SBurnell, OPA

brad.schexnayder@la.gov
joseph_ranson@fws.gov
amy_trahan@fws.gov
Bruce.Fielding@la.gov
raoult.ratard@la.gov
Rbuckle@entergy.com
alacey@entergy.com
ecobb@wfparish.org
jferguson@wfparish.org
Ji.Wiley@la.gov
mayor@brgov.com
riley.berthalot@wbr council.org
kolinde@pcpolicejury.org

**ADAMS Accession Nos.: ML18151B008 (Pkg), ML18131A016 (Ltr)
ML18149A631 (FRN), ML18143B736 (Draft Supplement 58)**

OFFICE	PM:MRPB:DMLR	LA:MRPB:DMLR	BC:MRPB:DMLR
NAME	DDrucker	YEdmonds	EOesterle
DATE	5/8/18	5/30/18	6/4/18

OFFICIAL RECORD COPY