



Crystal River Nuclear Plant
15760 W. Power Line Street
Crystal River, FL 34428
Docket 72-1035
Docket 50-302
Operating License No. DPR-72

Environmental Protection Plan
(Non-Radiological)
Technical Specifications
Appendix B – Part II

February 19, 2019
3F0219-02

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

Subject: Crystal River Energy Complex – Environmental Protection Plan Report: 2018
Sea Turtle Rescue and Recovery Summary Report

Dear Sir:

Duke Energy Florida, LLC, hereby provides the 2018 Sea Turtle Rescue and Recovery Summary Report.

The National Marine Fisheries Service (NMFS), Nuclear Regulatory Commission (NRC), and the Crystal River Energy Complex (CREC) completed a reinitiation of consultation subsequent to the Endangered Species Act Section 7 regarding turtles at the CREC on August 8, 2002. The Biological Opinion issued by NMFS requested that an annual sea turtle report be provided for the CREC by March 1 of each year. The attached report provides this information for 2018 from January 1, 2018 to December 31, 2018.

This letter establishes no regulatory commitments.

If you have any questions regarding this submittal, please contact Licensing Engineer Phil Rose at (352) 501-3172.

Sincerely,

A handwritten signature in blue ink, appearing to read "Terry Hobbs", with a horizontal line drawn above it.

Terry Hobbs
GM Decommissioning
Crystal River Nuclear Plant

TDH/par

Attachment

cc: NMSS Project Manager
Regional Administrator, Region I



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February 19, 2019
LRP19-0002

U.S. National Marine Fisheries Service
South East Regional Office
Attn: Assistant Regional Administrator
Protected Resources Division
263 13th Avenue, South
Saint Petersburg, Florida 33701

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Terry Hobbs
GM Decommissioning
Crystal River Nuclear Plant

TDH/par

Attachment

cc: Dr. Allen M. Foley, FWC

DUKE ENERGY FLORIDA, LLC

**DOCKET NUMBER 50 - 302
DOCKET NUMBER 72 – 1035**

LICENSE NUMBER DPR - 72

ATTACHMENT

**CRYSTAL RIVER ENERGY COMPLEX –
ENVIRONMENTAL PROTECTION PLAN REPORT**

**2018 SEA TURTLE RESCUE AND RECOVERY SUMMARY
REPORT**

**CRYSTAL RIVER ENERGY COMPLEX
2018 SEA TURTLE RESCUE AND RECOVERY SUMMARY**

Date	Time	Species	*Size	CREC No.	Comments
9/10/18	0900	Kemp's ridley <i>Lepidochelys kempii</i>	26.7	18CRS-001	Dead juvenile recovered from CR 1&2 bar racks. Turtle appeared emaciated but with no obvious signs of external trauma. Carcass was preserved for transfer to Fish and Wildlife Research Institute (FWRI) for necropsy. Considered a causal mortality.
11/10/18	1400	Green Sea Turtle <i>Chelonia mydas</i>	37.5	18CRS-002	Severely decomposed carcass recovered from CR 1&2 bar rack. Head and flippers missing, scutes sloughing off. Remains buried on site. Non-causal mortality.

* Size is curved carapace length in centimeters.

YEAR	LIVE RESCUES	NON-PLANT MORTALITIES	PLANT-RELATED MORTALITIES
2018	0	1	1