



Progress Energy

Crystal River Nuclear Plant
Docket No. 50-302
Operating License No. DPR-72

Ref: ITS Appendix B

February 8, 2012
3F0212-01

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

Subject: Crystal River Energy Complex – Environmental Protection Plan Report
2011 Sea Turtle Rescue and Recovery Summary Report

Dear Sir:

Florida Power Corporation, doing business as Progress Energy Florida, Inc., hereby provides the 2011 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 Progress Energy provide an annual sea turtle report for the CREC by March 1 of each year. The attached report provides this information for 2011 from January 1, 2011 to December 31, 2011.

This letter establishes no regulatory commitments.

If you have any questions regarding this submittal, please contact Mr. Dan Westcott, Superintendent, Licensing and Regulatory Programs at (352) 563-4796.

Sincerely,

Terry Hobbs
Plant General Manager

TH/dab/ff

Attachment

xc: Regional Administrator, Region II
Senior Resident Inspector
NRR Project Manager

Progress Energy Florida, Inc.
Crystal River Nuclear Plant
15760 W. Powerline Street
Crystal River, FL 34428

IE25
NRR



Progress Energy

Crystal River Nuclear Plant
Docket No. 50-302
Operating License No. DPR-72

February 8, 2012
LRP12-0003

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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Plant General Manager

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Attachment

xc: Dr. Allen M. Foley, FWC

Progress Energy Florida, Inc.
Crystal River Nuclear Plant
15760 W. Powerline Street
Crystal River, FL 34428

FLORIDA POWER CORPORATION

DOCKET NUMBER 50 - 302 / LICENSE NUMBER DPR - 72

ATTACHMENT

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

2011 SEA TURTLE RESCUE AND RECOVERY SUMMARY REPORT

**CRYSTAL RIVER ENERGY COMPLEX
SEA TURTLE RESCUE AND RECOVERY SUMMARY
2011**

Date	Time	Species	*Size	CREC No.	Comments
3/18/11	0615	Kemp's ridley <i>Lepidochelys kempii</i>	24.2	11CR3-001	Dead. Recovered from below the surface of the bar racks. Sent for necropsy. Classified as causal mortality.
3/25/11	0049	Green Turtle <i>Chelonia mydas</i>	-	11CR3-002	Live. Significant algae growth on exterior, several fibropapillomas. Transferred to Clearwater Marine Aquarium for treatment.
3/28/11	0020	Green Turtle <i>Chelonia mydas</i>	-	11CR3-003	Live. Significant algae growth on exterior, fibropapillomas, barnacles. Transferred to Clearwater Marine Aquarium for treatment.
5/18/11	1100	Kemp's ridley <i>Lepidochelys kempii</i>	25	11CRS-004	Dead. Recovered from the screen wash basket of CR 1&2. Severely decomposed. Dead before contacting intake structure - non-causal mortality.

* Size is curved carapace length in centimeters.

YEAR	LIVE RESCUES	NON-PLANT MORTALITIES	PLANT-RELATED MORTALITIES
2011	2	1	1