



10 CFR 50.2

June 26, 2015

RA-15-051

US Nuclear Regulatory Commission  
Document Control Desk  
Washington, DC 20555-0001

Oyster Creek Nuclear Generating Station  
Renewed Facility Operating License No. DPR-16  
NRC Docket No. 50-219

Subject: Sea Turtle Incidental Take Reports 15-01

The attached reports provide detailed information regarding the recent incidental takes of a live juvenile Kemp's ridley sea turtle at Oyster Creek Nuclear Generating Station (OCNGS) on May 31, 2015. Please note that to date OCNGS has not received the Marine Mammal Stranding Center (MMSC) stranding report for the May 31 turtle. This information will be submitted in the annual summary of incidental takes.

If you have any questions or require additional information, please do not hesitate to contact Kathryn Houlahan at (609) 971-2588.

Sincerely,

A handwritten signature in black ink, appearing to read "Jeffrey P. Dostal", written over the printed name.

Jeffrey P. Dostal  
Plant Manager  
Oyster Creek Nuclear Generating Station

Enclosures:  
Incidental Take Report 2015-1 with photograph

IEZ3  
NRK

cc: Julie Crocker  
U.S. Department of Commerce  
National Oceanic & Atmospheric Administration  
National Marine Fisheries Service Northeast Region  
Protected Resources Division  
One Blackburn Drive  
Gloucester, MA 01930

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	<b>Incidental Take 2015-1</b>
<b>OPERATIONS DEPARTMENT:</b>	
Observer's full name:	Steven Davis
Reporter's full name:	John Devenney
Species Identification (Key attached):	Kemp's ridley
Site of Impingement (CWS or DWS):	DWS
Bay Number:	2
Date animal observed:	31-May-15
Time animal observed:	10:00
Date animal collected:	31-May-15
Time animal collected:	10:10
<b>CONDITIONS AT COLLECTION:</b>	
Tidal Stage:	High Tide
Cloud conditions:	Clear/Sunny
Precipitation:	None
Intake water temperature:	76.8°F
Other conditions	None
Number of CW pumps running:	4
Number of DW pumps running:	2
Reactor power level at observation:	89%
Reactor power previous 48-hours:	83%
Date of last screen inspection:	30-May-15
Time of last screen inspection:	20:34
<b>ENVIRONMENTAL DEPARTMENT:</b>	
Date Brigantine MMSC contacted:	31-May-15
Time Brigantine MMSC contacted:	11:00
Date Animal picked up by MMSC:	31-May-15
Time Animal picked up by MMSC:	13:10
State of animal when first observed:	Alive

	Incidental Take 2015-1
State of animal when collected:	Alive
State of animal when picked up:	Alive
State of animal arriving at MMSC:	Alive
Final disposition of animal:	TBD, MMSC still in possession of turtle
Carapace Length - Curved	22.0 cm (estimated)
Carapace Length - Straight	21.0 cm (estimated)
Carapace Width - Curved:	20.0 cm (estimated)
Carapace Width - Straight:	19.0 cm (estimated)
Weight - lbs (kgs)	TBD
Existing Tag Number	no tag
Photograph attached	Yes
Diagram of wounds, abnormalities, tag locations attached	Yes
Description of Animal	Juvenile Kemp's ridley of undetermined sex



