

Oyster Creek Generation Route 9 South PO Box 388 Forked River, NJ 08731

www.exeloncorp.com

10 CFR 50.2

July 11, 2014

RA-14-060

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 2014-1, 2014-2

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 June 15, 2014 and a live juvenile Kemp's ridley sea turtle on June 16, 2014. Please note that to date OCNGS has not received the Marine Mammal Stranding Center (MMSC) stranding reports for the June 15 or June 16 turtles. 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.

Russell R. Peak Plant Manager

Oyster Creek Nuclear Generating Station

Enclosures:

Incidental Take Reports 2014-1 and 2014-2 with photographs

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cc: Julie Crocker

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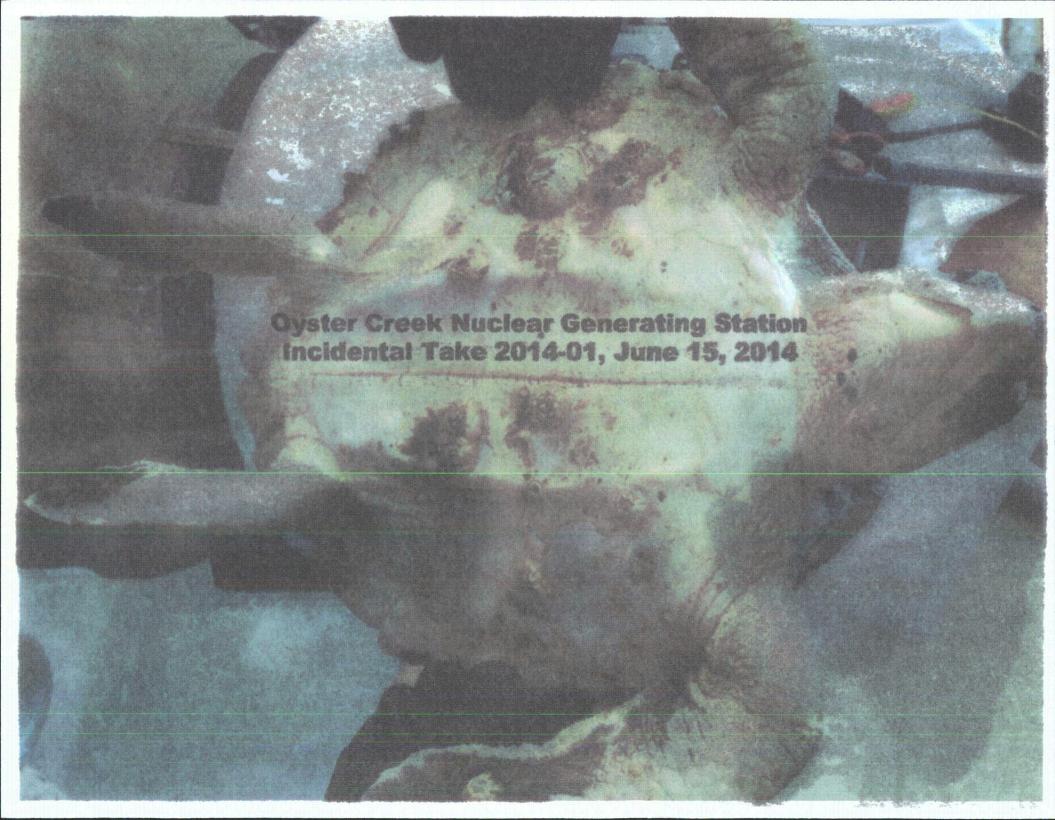
Jeff Kulp Senior Resident Inspector Oyster Creek Generating Station PO Box 388 Forked River, NJ 08731

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Trenton, NJ 08625-0420

	Incidental Take 2014-1	Incidental Take 2014-2	
OPERATIONS DEPARTMENT:			
Observer's full name:	Bryan Savick	Colin Wade	
Reporter's full name:	John Devenney	Thomas J. Busk	
Species Identification (Key attached):	Kemp's ridley	Kemp's ridley	
Site of Impingement (CWS or DWS):	DWS	cws	
Bay Number:	1	1	
Date animal observed:	15-Jun-14	16-Jun-14	
Time animal observed:	14:55	00:20	
Date animal collected:	15-Jun-14	16-Jun-14	
Time animal collected:	15:00	00:25	
CONDITIONS AT COLLECTION:		. वि . जुलकार स्थि	
Tidal Stage:	High Tide	Low Tide	
Cloud conditions:	Overcast/Cloudy	Overcast/Cloudy	
Precipitation:	None	None	
Intake water temperature:	73.8°F	73.9°F	
Other conditions	None	Air temperature 60°F	
Number of CW pumps running:	4	4	
Number of DW pumps running:	2	2	
Reactor power level at observation:	100%	100%	
Reactor power previous 48-hours:	100%	100%	
Date of last screen inspection:	15-Jun-14	15-Jun-14	
Time of last screen inspection:	11:30	19:40	
ENVIRONMENTAL DEPARTMENT:	and the second s		
Date Brigantine MMSC contacted:	15-Jun-14	16-Jun-14	
Time Brigantine MMSC contacted:	15:41	01:09	
Date Animal picked up by MMSC:	15-Jun-14	16-Jun-14	
Time Animal picked up by MMSC:	17:40	08:28	
State of animal when first observed:	Alive	Alive	

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State of animal when collected:	Alive	Alive	
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State of animal when picked up:	Alive	Alive	
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State of animal arriving at MMSC:	Alive	Alive, but lethargic	
Final disposition of animal:	TBD, MMSC still in possession of turtle	TBD, MMSC still in possession of turtle	f.
Carapace Length - Curved	25.4 cm (estimated)	26.7 cm (estimated)	
Carapace Length - Straight	24.1 cm (estimated)	24.1 cm (estimated)	
Carapace Width - Curved:	26.0 cm (estimated)	26.7 cm (estimated)	
Carapace Width - Straight:	21.6 cm (estimated)	24.1 cm (estimated)	1
Weight - Ibs (kgs)	: TBD	TBD	
Existing Tag Number	no tag	no tag	1
Photograph attached	Yes	Yes	_
Diagram of wounds, abnormalities, tag locations attached	, Yes	Yes	
Description of Animal	Juvenile Kemp's ridley of undetermined sex	Juvenile Kemp's ridley of undetermined sex	
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Oyster Creek Nuclear Generating Station Incidental Take 2014-02, June 16, 2014