



Ref no. 19998.008/008

28 April, 2017

Kimberly B. Damon-Randall  
Assistant Regional Administrator for Protected Resources  
National Marine Fisheries Service  
Great Atlantic Regional Fisheries Office  
55 Great Republic Drive  
Gloucester, MA 01930-2276

Re: **Entergy/Indian Point: Impingement Monitoring Plan for Sturgeon**

Dear Ms. Damon-Randall:

By letter dated 4 April 2017, I submitted on behalf of Entergy Nuclear Operations, Inc. ("Entergy") the revised monitoring plan entitled, *"Proposed Monitoring Plan for Indian Point Energy Center Take of Atlantic and Shortnose Sturgeon by Impingement at Cooling Water Intakes, Revision 4"* (the "Plan"). We have made corrections to Section 2.3.2 and Attachment 2 of the Plan and have enclosed a redline of the relevant pages showing those corrections. In addition, we have enclosed replacement pages (specifically, replacements for pages 15-16 and Attachment 2) that can be inserted into the Plan such that it will reflect these corrections. We apologize for any inconvenience this may have caused.

We look forward to your approval of the Plan and the onset of sturgeon monitoring at IPEC. If you have any questions regarding the Plan, please do not hesitate to contact Ms. Dara Gray of IPEC or me.

Sincerely,

**NORMANDEAU ASSOCIATES, INC.**

A handwritten signature in blue ink that reads "Mark T. Mattson". The signature is written in a cursive style.

Mark T. Mattson, Ph.D.  
Vice President

## Email Distribution List

Ms. Kimberly B. Damon-Randall  
Assistant Regional Administrator for Protected Resources  
National Marine Fisheries Service  
Protected Resources Division, NMFS/NERO  
55 Great Republic Drive  
Gloucester, MA 01930-2276

Ms. Julie Crocker  
[Julie.Crocker@NOAA.gov](mailto:Julie.Crocker@NOAA.gov)  
National Marine Fisheries Service  
Protected Resources Division, NMFS/NERO  
55 Great Republic Drive  
Gloucester, MA 01930-2276

Donald Dow (NMFS)  
[Donald.dow@noaa.gov](mailto:Donald.dow@noaa.gov)

Ms. Julie Williams  
[Julie.williams@noaa.gov](mailto:Julie.williams@noaa.gov)

Mr. Chuck Nieder  
[wcnieder@gw.dec.state.ny.us](mailto:wcnieder@gw.dec.state.ny.us)  
Steam Electric Unit Leader  
New York State Department of Environmental Conservation  
625 Broadway, 5<sup>th</sup> Floor  
Albany, NY 12233-4756

Briana Grange (NRC)  
[Briana.Grange@nrc.gov](mailto:Briana.Grange@nrc.gov)

Michelle Moser (NRC)  
[Michelle.Moser@nrc.gov](mailto:Michelle.Moser@nrc.gov)

## Email Distribution List

Ms. Kelli Dowell (IPEC)

[kdowell@entergy.com](mailto:kdowell@entergy.com)

Indian Point Energy Center  
450 Broadway, Suite 1  
Buchanan, NY 10511

Ms. Dara Gray (IPEC)

[dgray@entergy.com](mailto:dgray@entergy.com)

Indian Point Energy Center  
450 Broadway, Suite 1  
Buchanan, NY 10511

Dr. Larry Barnthouse (LWB Environmental)

[Barnthouse@lwb-env.com](mailto:Barnthouse@lwb-env.com)

Dr. Douglas Heimbuch (AKRF)

[DHeimbuch@AKRF.com](mailto:DHeimbuch@AKRF.com)

Dr. John Young (ASA)

[jyoung@asaac.com](mailto:jyoung@asaac.com)

Mr. Mark Klein (Hudson Engineers)

[mklein@sthe.com](mailto:mklein@sthe.com)

Dr. Mark Mattson (Normandeau)

[mmattson@normandeau.com](mailto:mmattson@normandeau.com)

Normandeau Associates, Inc.  
30 International Drive, Suite #6  
Portsmouth, NH 03801