

February 14, 2019

10 CFR 50.4

ATTN: Document Control Desk  
U. S. Nuclear Regulatory Commission  
Washington, D.C. 20555-0001

Subject: **Docket Nos. 50-206, 50-361 and 50-362**  
**2018 Annual Turtle Incidental Take Report**  
**San Onofre Nuclear Generating Station (SONGS), Units 1, 2 and 3**

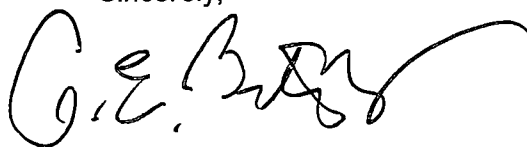
Reference(s): Letter from Brian Metz (Southern California Edison) to Lauren De Maio  
(National Marine Fisheries Service), "SONGS Annual Marine Mammal and  
Turtle Stranding Report – 2018," dated January 9, 2019

In accordance with a request by the Nuclear Regulatory Commission, Division of Site and  
Environmental Review, Southern California Edison is providing a copy of the referenced letter.  
This annual report, submitted to the National Marine Fisheries Service, states that there were no  
incidental takes of sea turtles during 2018.

There are no commitments in this letter or the attachment.

If you have any questions, please contact me at (949) 368-6945.

Sincerely,



Attachment:

Letter from Southern California Edison to the National Marine Fisheries Service Annual  
Turtle Incidental Take Report

cc: S. A. Morris, Regional Administrator, NRC Region IV  
M. G. Vaaler, NRC Project Manager, SONGS Units 1, 2 and 3  
D. T. Logan, NRC Aquatic Biologist, Division of License Renewal

P. O. Box 128  
San Clemente, CA 92672

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**ATTACHMENT**

**Letter from Southern California Edison to the  
National Marine Fisheries Service  
Annual Turtle Incidental Take Report**

January 9, 2019

Lauren De Maio  
National Marine Fisheries Service  
501 West Ocean Blvd. Suite 4200  
Long Beach, CA 90802-4213  
[Lauren.Demaio@NOAA.GOV](mailto:Lauren.Demaio@NOAA.GOV)

Sent electronically only

Subject: SONGS Annual Marine Mammal and Turtle Stranding Report - 2018

Dear Ms. De Maio:

This letter report is pursuant to correspondence from Alan Ford of the U.S. National Marine Fisheries Service (NMFS) to Kevin Herbinson of SCE dated 2/7/83. Subject: Authorization for SCE to participate in the California Marine Mammal Stranding Network and also satisfies the National Marine Fisheries Service Biological Opinion for Sea Turtles dated 9/18/06; and amended protocols 3/28/12, Section D. - Terms and Conditions

There were no (0) pinnipeds or turtles stranded (incidental takes) at the San Onofre Nuclear Generating Station (SONGS) during 2018. There were also no turtle sightings in the vicinity of SONGS by Environmental staff. An inspection of the cooling water system –forebay area is also recorded every shift (12 hours) with times of all inspections. Since there were no incidental takes, no records of inspection 24 hrs. prior to a take have been included. No further conservation measures are necessary as no incidental takes have occurred in 2018. With the reduction in required flow after shut down of the plant in 2013, all subsequent years have had 0 incidental takes, therefore there are no entrainment trends.

If you have any questions, please contact me at (949) 368-7311.

Sincerely,

  
Brian D. Metz

CC: Stevie Vaughan - SCE  
Paul Elliott - SCE  
Brian Couture - SDS  
Amandeep Singh - SDS  
Steven Mannon - SDS  
Mark Morgan - SCE  
Leticia Brambila - SCE  
SDS – Document Control