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**Lawrence Coyle**  
Site Vice President

NL-16-079

July 11, 2016

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

**SUBJECT:** 2015 Annual 10 CFR 50.46 Emergency Core Cooling System Evaluation Changes Report  
Indian Point Unit Nos. 2 and 3  
Docket Nos. 50-247 & 50-286  
License Nos. DPR-26 and DPR-64

**Reference:** 1) Entergy letter NL-15-099; 2014 Annual 10 CFR 50.46 Emergency Core Cooling System Evaluation Changes Report

Dear Sir or Madam:

This letter provides the annual 10 CFR 50.46 report for calendar year 2015 for Indian Point Units 2 (IP2) and 3 (IP3). The prior report, for calendar year 2014, was provided in Reference 1.

There are no new peak cladding temperature (PCT) adjustments required for the IP2 or the IP3 small and large break loss-of-coolant accident (LOCA) analyses of record (AOR) for calendar year 2015. Although not required by regulation, this letter reports the small break LOCA PCT for IP2 as 1028 °F and IP3 as 1543 °F, and the large break LOCA PCT for IP2 as 2119 °F and IP3 as 2046 °F, respectively.

The limiting PCT results for the IP2 and IP3 small and large break LOCAs continue to meet the criteria of 10 CFR 50.46, paragraph (b) for calendar year 2015.

There are no new commitments contained in this letter. Should you have any questions or require additional information, please contact Mr. Robert Walpole, Manager, Regulatory Assurance at (914) 254-6710.

Sincerely,

 For L. Coyle

LC/rl

cc: Mr. Douglas Pickett, Senior Project Manager, NRC NRR DORL  
Mr. Daniel H. Dorman, Regional Administrator, NRC Region 1  
NRC Resident Inspectors Office, Indian Point Energy Center  
Mr. John B. Rhodes, President and CEO, NYSERDA  
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