

PSEG Nuclear, LLC
ZEC 2 – Hope Creek
Docket No: ER20080559

Response to Discovery Request: HC-SSA-0002
Date: 10/1/2020

Question:

A spreadsheet showing the estimated average rate impacts of the applicant Unit receiving ZECs to New Jersey customers across all rate classes.

Attachments Provided Herewith: YES

Response:

Attached is a spreadsheet showing rate impacts of the applicant Unit to New Jersey customers broken down by residential, commercial and industrial rate classes based upon the latest available EEI “Typical Bills and Average Rates Report.” The analysis performed assumes that all three plants located at the Artificial Island site are selected. Projected ZEC payment amounts were calculated for each plant based on its forecasted output and the latest available data for New Jersey electric distribution company retail energy sales. These calculations assume a ZEC price in the amount of \$10 per megawatt-hour. The effective annual ZEC Recovery Charge (ZECRC) amount by rate class, along with corresponding energy sales, is also included.