

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

Response to Discovery Request: HC-IUD-0001  
Date: 10/1/2020

Question:

Indicate the remaining useful life of the generating Unit.

Attachments Provided Herewith: NO

Response:

The remaining useful life of Hope Creek corresponds approximately to its NRC license termination date in 2046.

The possibility of a Second License Renewal, for an additional 20-year period, exists through an extensive and costly application process with the NRC. Several Second License Renewals granted recently by the NRC to units within the industry have confirmed this possibility. Such an exercise for Salem/Hope Creek would be undertaken only if the units' long-term viability, both operationally and financially, was assured for the 20-year extension requested. See IUD-0002 for more information on a Second License Renewal process.