

STATE OF CONNECTICUT
CONNECTICUT SITING COUNCIL

IN RE: : DOCKET NO. F-2012/2013
: :
REVIEW OF THE TEN-YEAR FORECAST :
OF CONNECTICUT ELECTRIC LOADS :
AND RESOURCES : JUNE 11, 2013

RESPONSES OF DOMINION NUCLEAR CONNECTICUT, INC.
TO CONNECTICUT SITING COUNCIL PRE-HEARING INTERROGATORIES

Question No. 1

Listed below are the data from the May 2013 ISO-New England Seasonal Claimed Capability Report, rounded to two decimal places. Does Dominion Nuclear Connecticut, Inc. (Dominion) agree with the numbers listed below? If no, provide the most up-to-date data.

Net Capability – MW	Summer	Winter
Millstone Point 2	875.26	875.91
Millstone Point 3	1225.00	1235.00

Response

The table below provides the current ISO-New England Seasonal Claimed Capability.

Net Capability – MW	Summer	Winter
Millstone Point 2	875.26	879.31
Millstone Point 3	1225.00	1235.00

Question No. 2

What are the current Nuclear Regulatory Commission license expiration dates for Millstone 2 and 3?

Response

The Millstone Power Station Units 2 and 3 (MPS2 and MPS3) operating licenses were renewed on November 28, 2005, for an additional 20 years. The MPS2 operating license was extended to July 31, 2035, and the MPS3 operating license was extended to November 25, 2045.

Question No. 3

Are any other power uprates (i.e. upgrades) planned for Millstone at this time?

Response

Dominion has no other power upgrades planned at this time.

Question No. 4

What is the typical service life (in years) for each of the above facilities? At what point in the service life is each facility currently?

Response

The U.S. Nuclear Regulatory Commission (NRC) issues operating licenses for a period of up to forty (40) years, which may be renewed. MPS2 began commercial power operations in December 1975 and MPS3 began commercial power operations in April 1986. As indicated in response to Question 2, the NRC operating licenses for MPS2 and MPS3 were renewed in November 2005 to 2035 and 2045, respectively. MPS2 has operated for 38 years and is expected to operate for another 22 years. MPS3 has operated for 27 years and is expected to operate for another 32 years.

Question No. 5

Does Dominion have a decommissioning plan for the facilities when such facilities are retired or removed from service? If yes, provide the decommissioning plan. If no, explain.

Response

Decommissioning of nuclear power generating facilities is under the exclusive jurisdiction of the NRC. The NRC defines “decommission” as “to remove a facility or site safely from service and reduce residual radioactivity to a level that permits - (1) Release of the property for unrestricted use and termination of the license; or (2) Release of the property under restricted conditions and termination of the license.” NRC regulates the decommissioning of nuclear facilities with the ultimate goal of authorizing termination of the NRC license. NRC regulations also specify requirements for power reactor licensees to provide financial assurance for decommissioning, including periodic reporting of decommissioning funding status to the agency.

CERTIFICATE OF SERVICE

I hereby certify that on the 11th day of June, 2013, a copy of the foregoing was sent via

U.S. Mail or electronic mail to:

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