

STATE OF CONNECTICUT
CONNECTICUT SITING COUNCIL

IN RE: : DOCKET NO. F-2009
: :
REVIEW OF THE TEN-YEAR FORECAST :
OF CONNECTICUT ELECTRIC LOADS :
AND RESOURCES : JULY 8, 2009

RESPONSES OF DOMINION NUCLEAR CONNECTICUT, INC.
TO PRE-HEARING INTERROGATORIES
FROM THE CONNECTICUT ENERGY ADVISORY BOARD

CEAB Question No. 35

Please indicate which of your Company's existing and planned facilities cleared in the FCM 2 auction including the amount in MW that cleared for each unit.

Response

A listing of all resources that cleared the second Forward Capacity Market 2 auction (FCM 2) is publicly available on the ISO-NE website at http://www.iso-ne.com/markets/othrmkts_data/fcm/filings/fca2_monthly_obligation_including_zeros_v7.xls. The Dominion facilities that cleared the auction include the Millstone Power Station (Millstone Point 2 and 3) in Connecticut.

CEAB Question No. 36

Please provide your Company's estimate for planning purposes of the on-going annual revenue level required for continued operation of each facility. Please indicate whether your Company believes the ISO-NE's FCM auctions will provide sufficient capacity revenues.

Response

Dominion does not publicly release information about annual revenue requirements with regard to its merchant facilities. Dominion continues to hope that the Forward Capacity Market will provide sufficient revenues to support existing resources and to promote investment in new generating resources when needed. However, based on the amount of excess capacity that has cleared in the first two FCM auctions and the diluted clearing prices for the auctions, Dominion remains concerned that future clearing prices may provide insufficient revenues to maintain a proper mix of new and existing resources.

CEAB Question No. 37

Please indicate for each of your existing facilities assuming that there will be no RMR agreements after 2009:

- i. The anticipated retirement date, if applicable, in the 2008-2017 time period;
- ii. The impact of increased emission control, specifically reducing by 20% and then a total of 50% of the allowable NOx emissions on a BTU basis, on equipment investment and economic retirement decisions.

Response

- i. Dominion currently has no plans to retire any existing Connecticut facilities during this timeframe.
- ii. Millstone Power Station Units 2 and 3 (Millstone Point 2 and 3) are nuclear powered operating units and thus an almost zero emitter of greenhouse gases. Millstone does, however, have a series of diesel-powered emergency back-up generators and auxiliary boilers for plant operations. These diesel-powered units and auxiliary boilers are not designed or licensed to provide power to the New

England electricity grid and only operate for site-specific needs to maintain our internal systems.

CEAB Question No. 38

Please comment on CL&P's reference on pp. 3 (and 18) of their 2009 filing regarding the "1267 MW of oil-only fired generation that may likely retire" in Connecticut, as assumed in the 2009 IRP.

Response

Dominion has no comment on CL&P's reference to the retirement of certain of its generating units.

CEAB Question No. 39

Please provide the type of fuel used at each unit reported in Docket No. F-2009 as well as the amount of fuel consumed at each unit for the most recent year, and for the previous four years if available, corresponding to energy generation in MWh reported in Docket F-2009.

Response

Uranium fuels the Millstone Power Station Units 2 and 3 (Millstone Point 2 and 3) nuclear reactors. Each unit is sequentially refueled approximately every 18 months. During each refueling, approximately one-third of the reactor fuel is replaced with new fuel.

CERTIFICATE OF SERVICE

I hereby certify that on the 8th day of July, 2009, a copy of the foregoing was sent via electronic mail to:

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