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Also admitted in Massachusetts

February 6, 2014

Via Electronic and Hand Delivery

Melanie A. Bachman Acting Executive Director Connecticut Siting Council 10 Franklin Square New Britain, CT 06051



CONNECTICUT SITING COUNCIL

Re:

Docket No. 265A – Dominion Nuclear Connecticut, Inc. **Periodic Construction Report for ISFSI Modifications**

Dear Ms. Bachman:

As you know, on May 2, 2013, the Connecticut Siting Council approved Docket No. 265A authorizing certain modifications to the existing Independent Spent Fuel Storage Installation ("ISFSI") at Millstone Power Station in Waterford, CT. In that approval, the Council agreed to modify Condition No. 15, allowing for the installation of a concrete pad within the ISFSI area large enough to accommodate 135 Horizontal Storage Modules. All other conditions of the Docket No. 265 Decision and Order, however, remain in effect. In accordance with Condition No. 11 of the Docket No. 265 Decision and Order, enclosed is Dominion's Final Periodic Construction Report.

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If you have any questions regarding construction activity at the site please feel free to contact J. David Dakers, the ISFSI Modification Project Manager at 860-447-1791 ext. 6135.

Sincerely,

Kenneth C. Baldwin

Copy to: Daniel M. Steward, First Selectman

Lillian M. Cuoco, Esq.

J. David Dakers

KCB/kmd

Enclosure

Connecticut Siting Council Docket No. 265A Dominion Nuclear Connecticut, Inc

Final Periodic Construction R January, 2014 FEB -6 2014
CONNECTICUT

On May 2, 2013, the Connecticut Siting Council (Council) approved Docket No. 265A, an Application by Dominion Nuclear Connecticut, Inc., (DNC) to modify the existing Independent Spent Fuel Storage Installation (ISFSI) at Millstone Power Station in Waterford, Connecticut. In its May 2, 2013 Decision and Order, the Council modified Condition No. 15 of its Docket No. 265 approval and permitted DNC to install a concrete pad within the ISFSI area, large enough to accommodate 135 Horizontal Storage Modules (HSMs) and complete all related site work. This work will be completed in accordance with the Development and Management Plan approved by the Council on May 16, 2013. By letter dated June 21, 2013, DNC notified the Council that construction activities had commenced.

The Docket No. 265A Decision and Order goes on to state that all other conditions as set forth in the Council's Docket No. 265 Decision and Order dated May 27, 2004, shall remain in effect. Therefore, pursuant to Condition No. 11 of the Council's Docket No. 265 Decision and Order, DNC will, during the construction of the ISFSI modifications approved in Docket No. 265A, provide the Council with periodic construction reports on the status of construction, site rehabilitation and notification of construction completion.

As noted below, DNC has now completed the project construction activities, and this will be the last periodic report issued for this project. Pursuant to Condition No. 12 of the Decision and Order, DNC will continue to provide the Council with annual updates on Millstone operations, ISFSI loading activities and status of the federal repository.

ISFSI Area Construction Activity

- 1. DNC has completed the installation of all 14 of the reinforced concrete pad and all 26 reinforced concrete loading apron segments. The new storm water drainage system along the west and north sides of the concrete pad and apron areas has also been completed.
- 2. The security fence has been restored to the preconstruction location, and the temporary security fence has been removed. Final grading and stabilization of disturbed areas has been completed.

Soil Placement Area Activity

1. The excavated material for the project has been placed in the on-site soil placement area, and the area has been stabilized and seeded.

Construction Scheduling

- 1. DNC has completed construction activities, and stabilized areas disturbed during construction. DNC will continue to monitor the stabilized areas as required by the project Storm Water and Pollution Control Permit. The permit, as registered with the Connecticut DEEP, requires monitoring until April 2014.
- 2. DNC will continue demobilization activities of construction equipment and spare material from the adjacent equipment storage area.