

August 31, 2011

Mr. Robin DeLaBarre
Office of Nuclear Energy,
Safety & Security Affairs, Room 3320 HST
Bureau of International Security
& Nonproliferation
U.S. Department of State
2201 C Street, NW
Washington, D.C. 20520

Dear Mr. DeLaBarre

Enclosed for your information are two cover letters and applications dated August 17, 2011, received by the U.S. Nuclear Regulatory Commission (NRC) from Duratek Services, Inc. requesting Amendment No. 02 to licenses IW017 and XW010 for the import and export of radioactive waste from/to Canada. The purpose is to amend these licenses to:

1. Reduce the total activity for imports and possible exports of C-14, Am-241 and Fe-55 by 25.35 TBq;
2. Increase the total activity for imports and possible exports of H-3 by 22.20 TBq; and
3. Add two additional ports of entry at Calais, Maine and Pembina, North Dakota.

A copy of this letter (with enclosures) is also being provided for informational purposes to the Canadian Nuclear Safety Commission (CNSC) and interested parties in the U.S. Environmental Protection Agency (EPA), the States of Tennessee and Utah, and both the Southeast and Northwest Low-Level Radioactive Waste Compact Commissions.

Before taking action on this request, we would appreciate your views, in accordance with established procedures and from the overall perspective of the Executive Branch, as to whether

R. DeLaBarre

- 2 -

the requested import and export meet the applicable criteria in the Atomic Energy Act of 1954, as amended. We would also request your assistance in notifying the Canadian Government of the proposed radioactive waste import/export to/from the U.S. and obtaining any comments that Government might have in the context of the Joint Convention on the Safety of Spent Fuel Management and on Radioactive Waste Management.

Sincerely,

/RA/

Janice E. Owens, Branch Chief
Export Controls and International Organizations
Office of International Programs

Enclosures:

Applications Dated 08/17/11

IW017/02 and XW010/02 - Canada

Docket Numbers: 11005621 and 11005620

cc w/enclosures:

S. Aguilar, NRC/NMSS

R. Goorevich, DOE/NNSA

S. Clagett, DOC

C. Bauges, DHS/CBP

W. Witter, DTRA

M. Garner, NW Compact

J. Graves, State of TN

CNSC

J. Shaffner, NRC/FSME

S. Oehlbert, DOE/NNSA

P. Dessaulles, DOE/NMMSS

D. McDarby, DTRA

E. Kreisler, EPA

K. Haynes, SE Compact

R. Lundberg, State of UT

M. Mehdi, CNSC