

April 26, 2010

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 is an application (XW017) dated April 19, 2010, from Duratek Services, Inc. (a subsidiary of EnergySolutions), requesting a specific license to return approximately 680 pounds (approximately 53 cubic feet) of Class A radioactive waste in the form of contaminated dry active materials generated during refurbishment of a heat transport impeller and cover from Ontario Power Generation's Pickering Station in Canada. Duratek performed the refurbishment services under contract to FlowServe Corporation. The equipment was imported from Canada under the general import license provisions of 10 CFR 110.27 and returned under the general export license provisions of 10 CFR 110.26.

Before taking action on this NRC license application, we would appreciate your assistance in notifying the Canadian Government of the proposed radioactive waste export and obtaining any comments that the Canadian Government might have in the context of the Joint Convention on the Safety of Spent Fuel Management and on the Safety of Radioactive Waste Management. We also request your views as to whether the subject export will be consistent with the Convention's guidelines.

Sincerely,

*/RA/*

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

Enclosure:  
Application Dated 04/19/10  
XW017 - Canada  
Docket Number: 11005826

cc w/enclosure:  
S. Aguilar, NRC/NMSS  
R. Goorevich, DOE/NNSA  
S. Clagett, DOC  
C. Baugues, DHS/CBP  
W. Witter, DTRA  
M. Garner, NW Compact  
J. Graves, State of TN

J. Shaffner, NRC/FSME  
S. Oehlbart, DOE/NNSA  
P. Dessaulles, DOE/NMMSS  
D. McDarby, DTRA  
E. Kreisler, EPA  
K. Haynes, SE Compact  
CNSC

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\*See previous concurrence

Publicly Available       Non-Publicly Available       Sensitive       Non Sensitive

OFFICE	OIP	OIP	BC:OIP
NAME	J Chimood	J Tobin*	J Owens
DATE	4/26/10	4/22/10	4/26/10

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