



UNITED STATES  
NUCLEAR REGULATORY COMMISSION  
WASHINGTON, D.C. 20555-0001

January 21, 2016

Mr. Scott Anderson, Director  
Division of Radiation Control  
Dept. of Environmental Quality  
195 North 1950 West  
P.O. Box 144880  
Salt Lake City, UT 84114-4880

Dear Mr. Anderson:

SUBJECT: APPLICATIONS FOR NRC IMPORT (IW017/03) AND EXPORT (XW010/03)  
LICENSE AMENDMENTS

Enclosed for your consideration are applications (Enclosures 1 and 2) to amend licenses IW17/03 and XW010/03 for import and export of radioactive waste from/to Canada. The applications, dated November 2, 2015, were received by the U.S. Nuclear Regulatory Commission (NRC) November 6, 2015 from EnergySolutions. We are sending analogous letters to Ms. Linda Walters of the Southeast Interstate Compact on Low-Level Radioactive Waste Management, Michael Garner of the Northwest Interstate Compact, and Ms. Debra Shults of the State of Tennessee, for their consideration.

If issued, the license amendment will:

- 1) Change the supplier name from Duratek Services Inc., to EnergySolutions.
- 2) Change the point of contact from Phillip Gianutsos to Duane R. Quayle.
- 3) Change supplier/consignee name from Monserco Limited to EnergySolutions Canada.
- 4) Add two additional US consignees.
- 5) Increase activity commensurate with increased weight from 6,000 tons to 10,000 tons.
- 6) Request for relief from package restrictions.
- 7) Request relief from waste classification per 10 CFR Part 61, "Licensing Requirements for Land Disposal of Radioactive Waste".

Copies of the import and export applications were forwarded to the U.S. Department of State (DOS) on November 2, 2015, for assistance in notifying Canadian Government authorities of the amended proposal to import radioactive waste into the United States. NRC also requested DOS's views as to whether approving the application would be consistent with the guidelines of the Joint Convention of the Safety of Spent Fuel Management and Safety of Radioactive Waste Management. A Federal Register notice regarding this application was published on January 6, 2016 (Enclosure 3).

It would be greatly appreciated if within three weeks of the date of this letter, you could respond with any comments you may have concerning the import license application, or if necessary, provide an estimate of how much additional time may be required to complete your review and provide a written response to NRC.

S. Anderson

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We would welcome your response by e-mail or telefax, and request that you refer to NRC license application IW017/02 in your response. The NRC's point of contact for this matter, is Stephen Baker; his email address is [Stephen.Baker@nrc.gov](mailto:Stephen.Baker@nrc.gov) and his telefax number is (301) 415-3329.

Sincerely,



Elizabeth Smiroldo, Acting Chief  
Export Controls and Nonproliferation Branch  
Office of International Programs

Enclosures:

1. Application Dated 11/2/15  
IW017/03 - Canada  
Docket Number 11005621
2. Application Dated 11/2/15  
XW010/03 - Canada  
Docket Number 11005620
3. Federal Register Notice

cc w/encls:

G. Kim, NRC/OGC  
J. Kennedy, NRC/FSME  
J. Shaffner, NRC/FSME