

**From:** Mark Muench <mark.muench@rsblogistic.com>  
**To:** Gloria Bennington <gmb@nrc.gov>  
**Date:** 3/20/06 11:25AM  
**Subject:** Advance Notification of Export - 0306-754

Gloria,

Please find attached Export Notice.

\*\*\*\*\*

Best Regards:  
Mark Muench  
International Transportation Specialist  
RSB LOGISTIC SERVICES INC.  
Phone: 306-242-8300  
Fax: 306-242-2311  
email: mark.muench@rsblogistic.com  
website: www.rsblogistic.com

SIS P Review Complete  
RIPS - NMS504 Public  
Template - NMS5008

**Mail Envelope Properties (441ED778.27E : 4 : 25214)**

**Subject:** Advance Notification of Export - 0306-754  
**Creation Date:** 3/20/06 11:33AM  
**From:** Mark Muench <mark.muench@rsblogistic.com>

**Created By:** mark.muench@rsblogistic.com

**Recipients**

nrc.gov  
OWGWPO01.HQGWDO01  
GMB (Gloria Bennington)

**Post Office**

OWGWPO01.HQGWDO01

**Route**

nrc.gov

**Files**

MESSAGE  
NRC 0306-754.PDF  
Mime.822

**Size**  
268  
180372  
248847

**Date & Time**  
03/20/06 11:33AM

**Options**

**Expiration Date:** None  
**Priority:** Standard  
**Reply Requested:** No  
**Return Notification:** None

**Concealed Subject:** No  
**Security:** Standard



# RSB LOGISTIC

www.rsblogistic.com

RSB LOGISTIC INC.  
219 Cardinal Crescent  
Saskatoon, SK S7L 7K8  
Canada

Phone: 306-242-8300  
Toll-Free 800-667-3934  
Fax 306-242-2311

March 20, 2006

Gloria M. Bennington  
U.S. Nuclear Regulatory Commission, Licensing Assistant  
Materials, Transportation & Waste Security Branch  
Division of Security Policy, T-4 D-8  
Office of Nuclear Security & Incident Response  
Washington, DC 20055

RSB Reference No. 0306-754

## ADVANCE NOTIFICATION OF EXPORT SHIPMENT

In accordance with the requirements for implementation of the Convention on the Physical Protection of Nuclear Material, we are submitting the following:

### 1) Shipper, Receiver and Carrier

Manufacturing Sciences Corporation (865) 481-0455  
804 Kerr Hollow Road  
Oak Ridge, TN 37830  
As agents – RSB LOGISTIC SERVICE INC.

BNFL 011-44-17 72 764695  
Fuel Handling Plant (B311)  
Sellafield, Cumbria CA20 1PG  
United Kingdom

RSB LOGISTIC SERVICES INC. 270-444-6004  
2425 South 4<sup>th</sup> St  
Paducah, KY 42003

Atlantic Container Line (732) 452-5486  
194 Wood Avenue South, Suite 500  
Iselin, NJ 08830

### 2) Physical Description

This shipment consists of 1 x 20' container Radioactive Material, Low Specific Activity (LSA), n.o.s. uranium depleted. Total net weight of Depleted Uranium is 8,459.6 kgs.

Gloria Bennington  
March 20, 2006  
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3) Transportation and Route Schedule

The US inland portion of the move from Oak Ridge TN. to Baltimore, MD. will be the responsibility of RSB LOGISTIC SERVICES INC. The ocean transportation from Baltimore, MD. to Liverpool, United Kingdom will be the responsibility of Atlantic Container Line. Export from the United States will occur at Baltimore, MD on or about March 30, 2006.

Shipment routing:

Pick up From Oak Ridge, TN: March 23, 2006

Sails: "Atlantic Cartier" V. 6344 ex Baltimore March 30, 2006.  
ETA Liverpool, United Kingdom April 11, 2006.

4) Export License: NRC License No. XSOU8716 Amendment No. 05

This shipment will be protected during transport in accordance with Annex 1 to the Convention on Physical Protection of Nuclear Materials.

Sincerely,

RSB LOGISTIC SERVICES INC

  
Mark Muench  
International Transportation Specialist