

120104-3

December 1, 2004

U.S. NUCLEAR REGULATORY COMMISSION  
DIVISION OF SAFEGUARDS & TRANSPORTATION  
WASHINGTON, D.C. 20555

ATTENTION: MS. GLORIA BENNINGTON

SUBJECT: ADVANCED NOTICE OF EXPORT SHIPMENT OF SOURCE MATERIAL OF  
LOW STRATEGIC SIGNIFICANCE (CATEGORY IIB) . SHIPPING 128 IP-1'S IN FOUR  
TWENTY FOOT SEA VANS

REFERENCE: GNF: KAZ-92088-F THRU KAZ-92091-F,

GENTLEMEN: NOTIFICATION OF SHIPMENT OF NATURAL URANIUM DRY CONCENTRATES  
TO KAZAHKSTAN FROM GNF-A

AS REQUIRED BY 10 CFR 73.73, GE NUCLEAR ENERGY IS PROVIDING THE SUBJECT  
ADVANCE NOTICE.

1) SHIPPER: GLOBAL NUCLEAR FUEL-AMERICAS, L.L.C.  
3901 CASTLE HAYNE ROAD  
WILMINGTON, N.C. 28401

RECEIVER: ULBA METALLURGICAL PLANT  
102 ABAY PLANT  
49026 REPUBLIC OF KAZAKHSTAN  
THE REPUBLIC OF KAZAKHSTAN

CARRIER: TRI-STATE MOTOR TRANSIT CO.  
EAST 7<sup>TH</sup> STREET ROAD  
JOPLIN, MO. 64801  
800-568-1898

AND/OR R & R TRUCKING  
EAST 7<sup>TH</sup> STREET ROAD  
JOPLIN, MO. 64801  
417-623-6885

2) PHYSICAL DESCRIPTION: NOT TO EXCEED 60.193 KGS U-235 CONTAINED IN  
8,244.285 KGS U-(NAT) IN THE FORM OF NATURAL  
DRY CONCENTRATES IN 116 RU/318/1-96 DRUMS

3) EXPORT LICENSE: NRC LICENSE NO. XSNM03135

SISP Review Complete

NMS504Public

120804-3

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4) MODE (S) OF SHIPMENT, TRANSFER POINTS:

- TRUCKS- ORIGIN(WILMINGTON),N.C.) FOUR LOADED TWENTY FOOT SEA VANS ON FOUR FLATBED TRUCKS TO BALTIMORE.
- STEAMSHIP LINE: ATLANTIC RO-RO CARRIERS
- VESSEL-,BALTIMORE, ST.PETERSBURG
- VESSEL:VILJANDI ,VOY#R4-37,BOOKING#
- 
- RAIL- ST.PETERSBURG TO DESTINATION(ULBA METALLURICAL PLANT)

5)DEPARTING: WILMINGTON,NC DECEMBER 12, 2004

VESSEL DEPARTS BALTIMORE PORT-DECEMBER 13 , 2004

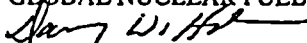
PORT OF CALL: BALTIMORE, ST.PETERSBURG

ARRIVING: ST. PETERSBURG,RUSSIA-DECEMBER 30, 2004

ETA AT DESTINATION: ULBA PLANT-JANUARY 10, 2005

- 6) ASSURANCE: " THIS SHIPMENT WILL BE PROTECTED IN ACCORDANCE WITH ANNEX I TO THE CONVENTION ON THE PHYSICAL PROTECTION OF NUCLEAR MATERIALS"

IF YOU HAVE ANY QUESTIONS OR NEED ADDITIONAL INFORMATION, PLEASE CONTACT THE UNDERSIGNED.

SINCERELY,  
GLOBAL NUCLEAR FUEL  
  
DANNY W. HOLDEN  
SR. SPECIALIST  
LICENSING & TRAFFIC  
M/C K02,(910) 675-6660