

October 17, 2003

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

ATTENTION: MS. GLORIA BENNINGTON

SUBJECT: ADVANCE NOTICE OF EXPORT SHIPMENT OF SPECIAL NUCLEAR  
MATERIAL OF LOW STRATEGIC SIGNIFICANCE (CATEGORY III)

REFERENCE: GNF CONTROL NUMBER: SWZ-91552-F, SWZ-91553-F, SWZ-91554-F  
SWZ-91555-F, SWZ-91390-F

GENTLEMEN:

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: BKW EMB ENERGIE AG  
LEITER KERNBRENNSTOFFABTILUNG  
CH-3203 MUHLEBURG, SWITZERLAND

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

TLI SHIPPING  
C/O NORTH CAROLINA STATE PORT AUTHORITY  
2202 BURNETT BLVD.  
WILMINGTON, N.C. 28425

MS. GLORIA BENNINGTON  
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SISP Review Complete

NMSS04 Public

2) PHYSICAL DESCRIPTION: NOT TO EXCEED 301.9227 KGS U-235 CONTAINED IN 7,218.8887 KGS U- ENRICHED NOT EXCEEDING 5% IN THE FORM OF FUEL ASSEMBLIES PACKED IN 21 USA/0460/AF-96 AND NOT TO EXCEED .07230 KGS CONTAINED IN 2.13140 KGS U- ENRICHED NOT EXCEEDING 5% IN THE FORM OF ONE SINGLE ROD PACKED IN 2 USA/0633/X.

3) EXPORT LICENSE: NRC LICENSE NO. XSNM3222

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

- TRUCK- ORIGIN(WILMINGTON),N.C.) TO NORTH CAROLINA STATE PORT IN WILMINGTON, N.C.
- VESSEL - WILMINGTON, N.C. TO BREMERHAVEN, GERMANY (TLL, VESSEL-BBC TBN, V# 14,BOOKING# TLJH14WILBR0332701
- TRUCK- BREMERHAVEN, GERMANY TO DESTINATION (KKM, MUHLBERG, SWITZERLAND

5) DEPARTING: WILMINGTON, NC - OCTOBER 17, 2003

PORT OF CALL: WILMINGTON-OCTOBER 17, 2003, BREMERHAVEN, GERMANY- NOVEMBER 17, 2003

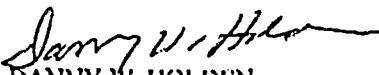
ARRIVING: BREMERHAVEN, GERMANY-NOVEMBER 17, 2003

ETA AT DESTINATION: KKM SITE, SWITZERLAND, NOVEMBER 19, 2003

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  
TRAFFIC  
M/C K02,(910) 675-6660

GE  
WILMINGTON, NC

## Fax Cover Sheet

DATE: October 17, 2003 TIME: 3:35 PM  
TO: GLORIA BENNINGTON PHONE: 301-415-8183  
U.S.N.R.C. FAX: 301-415-6382  
FROM: DANNY HOLDEN PHONE: 910-675-6660  
GE-WILMINGTON, N.C. FAX: 910-675-6167

RE: ADVANCE NOTICE OF EXPORT SHIPMENT OF FUEL ASSEMBLIES AND SINGLE ROD TO  
KKM

I WILL FED EXPRESS YOU SIGNED ORIGINAL

ANY QUESTIONS PLEASE LET ME KNOW.