

U 07000027/5204  
308270EB

FAX

TO: Gloria Bennington, U.S. Nuclear Regulatory Commission  
Spent Fuel Project Office  
Rockville, MD.

Otis Smith, USNRC Regional Office  
Atlanta, GA

FROM: Dennis Burnette, Senior Transportation Administrator  
BWXT, NNFD  
Lynchburg, VA

DATE: March 21, 2002

SUBJECT: NRC Window request/notification of a shipment to the  
University of Missouri

FAX #: 301/415-8555 (Rockville,MD.)

404/562-4899 (Atlanta, GA)  
telephone# 404/562/4711

COMMENTS: See following

SUNSI Review Complete  
RIDS: NMS504Public  
Template: NMS5008

TIME

WINDOW REQUESTED: 4-8-2002 through 4-10-2002

DESTINATION: The University of Missouri  
Research Reactor Facility, Research Park  
Columbia, Missouri 65211  
Attention: Das Kutikkav 573/882-4211

SHIPPER: BWXT, NNFD  
Lynchburg, VA 24505  
Dennis Burnette, Senior Transportation Administrator  
434/522-5611

CARRIER: Hittman Transport Services, GTS Duratek  
628 Gallaher Rd.  
Kingston, TN 37763  
1-800-233-9933 & 865-376-8107

07000027K20Y

MODE: Truck/Highway

ROUTES/TRANSFER POINTS:

From Lynchburg, VA: US-460, US-221, I-581, I-81, I-64, I-70, US-163

CONTAINER TYPE: DOT 6M, Type B

GROSS WEIGHT: Approx. 1,850 lbs.

PHYSICAL DESCRIPTION: Solid (Aluminum Clad Fuel Elements)

ESTIMATED TIME OF DEPARTURE: 1000 EDT - 4/8/2002

ESTIMATED TIME OF ARRIVAL: 1500 EDT - 4/10/2002

| <u>COMPONENT ID</u> | <u>TOTAL U</u> | <u>ENRICHMENT</u> | <u>U235</u>   |
|---------------------|----------------|-------------------|---------------|
| MO-593              | 830.79         | 93.1523           | 773.90        |
| MO-594              | 830.71         | 93.1528           | 773.83        |
| MO-595              | 830.73         | 93.1530           | 773.85        |
| MO-596              | <u>830.71</u>  | 93.1540           | <u>773.84</u> |
| TOTALS              | 3322.94        |                   | 3095.42       |

This fax replaces March 13,2002.

Thanks,  
Dennis Burnette