

070000271604

F A X

TO: Gloria Bennington, U.S. Nuclear Regulatory Commission
Nuclear Security & Incident Response
Rockville, MD.

Otis Smith, USNRC Regional Office
Atlanta, GA

FROM: Fred Williams, Transportation Administrator
BWXT, NPD
Lynchburg, VA

DATE: March 7, 2005

SUBJECT: NRC Window request/notification of a shipment to
The Massachusetts Institute of Technology

FAX #: 301/415-6661 (Rockville, MD.)

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

COMMENTS: See following

TIME

WINDOW REQUESTED: 3-28-05 through 4-1-05

DESTINATION: The Massachusetts Institute of Technology
Nuclear Reactor Laboratory
138 Albany Street
Cambridge, Massachusetts 02139
617/253-4211

SHIPPER: BWXT, NPD
Lynchburg, VA 24505
Fred Williams, Transportation Administrator
434/522-6256

CARRIER: Fedex Custom Critical
1-800-255-2421

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SISP Review Complete

NMSS04 Public

07000027160Y

MODE: Truck/Highway

ROUTES/TRANSFER POINTS:

From Lynchburg, VA: US-460, US-29, I-66, I-495, I-95, I-295, I-95, I-91, I-84, I-90

CONTAINER TYPE: DOT 6M, Type B

GROSS WEIGHT: Approx. 1359 lbs.

PHYSICAL DESCRIPTION: Solid (Aluminum Clad Fuel Elements)

ESTIMATED TIME OF DEPARTURE: 1300 EDT - 3/29/05

ESTIMATED TIME OF ARRIVAL: 0900 EDT - 3/30/05

<u>COMPONENT ID</u>	<u>TOTAL U</u>	<u>ENRICHMENT</u>	<u>U235</u>
MIT-320	545.35	93.	507.54
MIT-321	545.72	93.	507.82
MIT-322	545.46	93.	507.63
TOTALS	1636.53		1522.99

Thanks,
Fred Williams