



**Northeast
Nuclear Energy**

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Millstone Nuclear Power Station
Northeast Nuclear Energy Company
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September 27, 2000
B18235

The Northeast Utilities System **DLO**

U.S. Nuclear Regulatory Commission
Region I
475 Allendale Road
King of Prussia, PA 19406

#
LICENSE: **DPA-21**

Subject: Millstone Nuclear Power Station, Unit No. 1, Docket No. 50-245
Uniform Low-Level Radioactive Waste Manifest, Control and Tracking
Regarding Shipment Made on August 11, 2000

- References:
- (a) 10 CFR 20, Appendix G, III, E.
 - (b) NNECO Uniform Low-Level Radioactive Waste Manifest Number 00-072-1
 - (c) NNECO Uniform Low-Level Radioactive Waste Manifest Number 00-073-1
 - (d) NNECO Uniform Low-Level Radioactive Waste Manifest Number 00-074-1
 - (e) GTSD Notification of Receipt, via fax on 13 September 2000

The referenced Uniform Low-Level Radioactive Waste Manifests are of shipments made by Northeast Nuclear Energy Company (NNECO) from Millstone Station to GTS Duratek at Oak Ridge, Tennessee. The shipments were made by rail and departed Millstone on August 11, 2000. As of August 31, 2000, NNECO had not received notification from GTS Duratek that the material had arrived at their facility. As required by Reference (a), NNECO initiated an investigation to trace the whereabouts of the shipments. The investigation was completed on September 13, 2000. The following is a report of that investigation.

Three rail cars containing radioactive waste (Unit 1 Shield Block Material) departed Millstone Station on August 11, 2000. Each rail car was manifested as an individual shipment, References (b), (c), and (d).

The rail transport was arranged by MHF Logistical Solutions, Inc. The original carrier was the Providence and Worcester Railroad. The progress of the shipments, including the location of the rail cars, was tracked by MHF and made available to NNECO on a daily basis.

The shipment manifested as 00-072-1 arrived at the GTS Duratek facility in Oak Ridge, TN on September 6, 2000. The shipments manifested as 00-073-1 and 00-074-1 arrived on September 7, 2000. The difference in arrival dates is due to the time required to transport the packaged material from the rail head to the facility. NNECO was notified by GTS Duratek of receipt of the shipments on September 13, 2000, Reference (e).

If you have any questions regarding this letter, please contact Mr. Bryan S. Ford at (860) 437-5895.

Very truly yours,

NORTHEAST NUCLEAR ENERGY COMPANY

A handwritten signature in black ink that reads "Larry G. Temple". The signature is written in a cursive style with a long horizontal stroke at the end.

Larry G. Temple
Unit 1 General Manager

cc: H. J. Miller, Region I Administrator
J. B. Hickman, NRC Senior Project Manager, Millstone Unit No. 1
P. C. Cataldo, Resident Inspector
USNRC, Document Control Desk