



**CONNECTICUT YANKEE ATOMIC POWER COMPANY**

**HADDAM NECK PLANT**

362 INJUN HOLLOW ROAD • EAST HAMPTON, CT 06424-3099

**CY-04-158**

**JUL 28 2004**

**License No. DPR-61**

**Docket No. 50-213**

**Docket No. 72-0039**

**Re: 10 CFR 72.212**

Director, Spent Fuel Project Office,  
Office of Nuclear Material Safety and Safeguards  
U.S. Nuclear Regulatory Commission  
Attention: Document Control Desk  
Washington, DC 20555

**Haddam Neck Plant**  
**Registration of Spent Fuel Dry Cask in use at the Haddam Neck Plant**  
**(HNP) Independent Spent Fuel Storage Installation (ISFSI)**

In accordance with 10 CFR 72.212(b)(1)(ii), Connecticut Yankee Atomic Power Company (CYAPCO) is registering the use of a spent fuel dry cask to store spent fuel under a 10 CFR Part 72 general license at the HNP ISFSI.

**Licensee's Name:** Connecticut Yankee Atomic Power Company

**Licensee's Address:** Haddam Neck Plant  
362 Injun Hollow Road  
East Hampton, CT 06424-3099

**Reactor License Number:** DPR-61

**Reactor Docket No.:** 50-213

**ISFSI Docket No.:** 72-0039

**Contact Name and Title:** G. P. van Noordennen, Regulatory Affairs Manager

**Cask Certification No.:** Certificate of Compliance 1025, Amendment No. 3,  
October 1, 2003

Nmss01

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Cask Model No.: NAC-MPC

Cask Identification Nos.: Transportable storage canister (TSC) Identification No.  
CY-MPC-TSC-414-22

Vertical Concrete Cask (VCC) Identification No.: CY-VCC-22

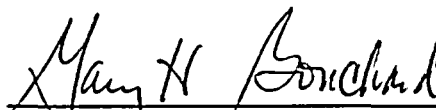
Date in Service: July 26, 2004

There are no regulatory commitments contained in this letter.

If you should have any questions regarding this submittal, please contact me at  
(860) 267-3938.

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Sincerely,



Gary H. Bouchard

Director Nuclear Safety/Regulatory Affairs

7-28-04

Date

cc: H. J. Miller, NRC Region 1 Administrator  
T. B. Smith, NRC Project Manager, Haddam Neck Plant  
R. R. Bellamy, Chief, Decommissioning and Laboratory Branch,  
NRC Region 1  
E. L. Wilds, Jr., Director, CT DEP, Monitoring and Radiation Division

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