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October 8, 2002

Docket Nos. 72-36  
50-321  
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U.S. Nuclear Regulatory Commission  
ATTN: Document Control Desk  
Washington, D.C. 20555-0001

Edwin I. Hatch Nuclear Plant  
Independent Spent Fuel Storage Installation  
Registration of Spent Fuel Cask Use


Ladies and Gentlemen:

Southern Nuclear Operating Company (SNC) operates the Edwin I. Hatch Nuclear Plant (HNP) Independent Spent Fuel Storage Installation (ISFSI) in accordance with the general license provisions of 10 CFR 72.210. The requirements of 10 CFR 72.212(b)(ii) include the registration of a spent fuel cask within 30 days of using a cask for the storage of spent nuclear fuel. Accordingly, SNC provides the following registration information associated with the HI-STORM 100 spent fuel cask system placed into storage in the HNP ISFSI on September 11, 2002.

Cask Certificate:	72-1014
Cask Model:	HI-STORM 100
MPC Serial Number:	023
Overpack Serial Number:	HI-STORM 100-028
Number of Fuel Bundles:	68
Total Cask Systems stored in the Hatch ISFSI:	3 HI-STAR 100 Cask Systems 5 HI-STORM 100 Cask Systems

If you have any questions regarding the Hatch Independent Spent Fuel Storage Installation, please contact this office.

Respectfully submitted,

  
H. L. Sumner, Jr.

TWS/eb

cc: (See next page.)

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cc: Southern Nuclear Operating Company  
Mr. P. H. Wells, Nuclear Plant General Manager  
SNC Document Management (R-Type A02.001)

U.S. Nuclear Regulatory Commission, Washington, D.C.  
Mr. S. C. O'Connor, NMSS Project Manager - Hatch  
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U.S. Nuclear Regulatory Commission, Region II  
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Mr. J. T. Munday, Senior Resident Inspector - Hatch