



10 CFR 72.212

LR-N17-0069

MAR 28 2017

United States Nuclear Regulatory Commission
Attn: Document Control Desk
Director, Division of Spent Fuel Management
Office of Nuclear Material Safety and Safeguards
Washington, DC 20555-0001

Hope Creek Generating Station
Renewed Facility Operating License No. NPF-57
NRC Docket No. 50-354 and 72-48

Subject: Spent Fuel Cask Registration

Pursuant to the requirements of 10CFR72.212(b)(2), PSEG Nuclear LLC (PSEG) hereby reports the following registration information associated with one HI-STORM 100 spent fuel cask systems that was recently placed into storage in the PSEG Independent Spent Fuel Storage Installation (ISFSI).

Cask Certificate	72-1014/Amendment 5
Cask Model	HI-STORM 100
MPC Serial Number	487
Overpack Serial Number	887
Number of Fuel Bundles	68
Placed in Service	February 28, 2017

There are no regulatory commitments contained in this letter.

If you have any questions or comments on this transmittal, please contact Mr. Thomas MacEwen at (856) 339-1097.

Sincerely,

A handwritten signature in black ink, appearing to read "DM", with a long horizontal flourish extending to the right.

David Mannai
Sr. Director, Regulatory Operations
PSEG Nuclear LLC

ttm

LR-N17-0069

Page 2

cc: Mr. Daniel Dorman, Regional Administrator - NRC Region 1
Ms. Carleen Parker, Project Manager - USNRC
Mr. Justin Hawkins, USNRC Senior Resident Inspector - Hope Creek
Mr. Patrick Mulligan, Manager IV, NJBNE
Mr. Lee Marabella, Corporate Commitment Tracking Coordinator
Mr. Thomas MacEwen, Hope Creek Commitment Tracking Coordinator
Mr. Christopher Barnes, Dry Cask Storage Manager