



Entergy Nuclear Operations, Inc.
Pilgrim Nuclear Power Station
600 Rocky Hill Road
Plymouth, MA 02360

John A. Dent, Jr.
Site Vice President

November 19, 2013

72-1044

Document Control Desk,
Director, Division of Spent Fuel Storage and Transportation,
Office of Nuclear Materials Safety and Safeguards,
U.S. Nuclear Regulatory Commission,
Washington DC 20555-0001

SUBJECT: Entergy Nuclear Operations, Inc.
Pilgrim Nuclear Power Station
Docket No. 50-293
License No. DPR-35

Intention to Store Spent Fuel in an Independent Spent Fuel Storage
Installation (ISFSI) at Pilgrim Nuclear Power Station Per 10 CFR 72.212

LETTER NUMBER: 2.13.087

Dear Sir or Madam:

Pursuant to 10 CFR 72.212, Entergy Operations, Inc. (Entergy) hereby notifies the Nuclear
Regulatory Commission that Entergy intends to store spent nuclear fuel at the Pilgrim Nuclear
Power Station in an Independent Spent Fuel Storage Installation (ISFSI). Entergy intends to use
the General License granted under 10 CFR 72, Subpart K, and to use the Holtec International
HI-STORM 100 Cask System.

This letter contains no regulatory commitments.

If you have any questions regarding the subject matter, please contact Joseph R. Lynch at (508)
830-8403.

Sincerely,

RE: MOYNS FOR J. DENT

John A. Dent, Jr.
Site Vice President

cc: Ms. Nadiyah Morgan, Project Manager
Division of Operating Reactor Licensing
Office of Nuclear Reactor Regulation
U. S. Nuclear Regulatory Commission
One White Flint North O-8C2-A
11555 Rockville Pike
Rockville, MD 20852

NM5524
NM5526



Entergy Letter No 2.13.087
Page 2 of 2

Regional Administrator, Region 1
U.S. Nuclear Regulatory Commission
2100 Renaissance Blvd, Suite 100
King of Prussia, PA 19406-2713

Marc Ferdas, Branch Chief
Decommissioning Branch
Region 1
U.S. Nuclear Regulatory Commission
2100 Renaissance Blvd, Suite 100
King of Prussia, PA 19406-2713

NRC Resident Inspector
Pilgrim Nuclear Power Station

John Giarrusso, Jr.
Planning and Preparedness Section Chief
Mass Emergency Management Agency (MEMA)
400 Worcester Road
Framingham, MA 01702