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United States Nuclear Regulatory Commission Document Control Desk Washington, DC 20555

Gentlemen:

HOPE CREEK GENERATING STATION FACILITY OPERATING LICENSE NPF-57 DOCKET NO. 50-354

SALEM GENERATING STATION FACILITY OPERATING LICENSE DPR-70 DOCKET NO. 50-272

SALEM GENERATING STATION FACILITY OPERATING LICENSE DPR-75 DOCKET NO. 50-311

The purpose of this letter is to provide the NRC with advance notice, for planning purposes, that PSEG Nuclear is considering the construction of an Interim Spent Fuel Storage Installation(ISFSI) at Artificial Island, the site of our Hope Creek and Salem Generating Stations.

Hope Creek Generating Station is projected to lose the capability to completely off-load its core into the current Spent Fuel Pool in 2007. As a result, PSEG Nuclear is currently reviewing expanded spent fuel storage options including the construction of an ISFSI.

If an ISFSI is constructed on-site, we will utilize the provisions of 10CFR72, Subpart K, General License for Storage of Spent Fuel at Power Reactor Sites.

If you have any questions on this submittal, please contact Brian Gustems at (856)339-1278.

Sincerely Mark B. Bezilla

Mark B. Bezilla Vice President – Technical Support

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