



**Nuclear Development  
Received**

**JUL 27 2010**

**State of New Jersey**

DEPARTMENT OF ENVIRONMENTAL PROTECTION

Division of Land Use Regulation

P.O. Box 439

Trenton, New Jersey, 08625

www.state.nj.us/dep/landuse

CHRIS CHRISTIE  
*Governor*

BOB MARTIN  
*Commissioner*

KIM GUADAGNO  
*Lt. Governor*

**JUL 13 2010**

Jeffrey J. Pantazes  
PSEG Power LLC  
P.O. Box 236  
Hancocks Bridge, NJ 08038

RE: Federal Consistency Determination  
Division of Land Use Regulation File No. 1704-02-0001.8 CDT100001  
PSEG Site, Artificial Island  
Lower Alloways Creek Township, Salem County, New Jersey

Dear Mr. Pantazes:

The New Jersey Department of Environmental Protection, Division of Land Use Regulation, acting under Section 307 of the Federal Coastal Zone Management Act (P.L. 92-583) as amended, has reviewed your letter dated May 25, 2010 and accompanying information and has determined that **the project is consistent with New Jersey's Rules on Coastal Zone Management** N.J.A.C. 7:7E-1.1 *et seq.*, as amended to January 20, 2009 provided that the conditions discussed below are met to the satisfaction of the Department of Environmental Protection.

Project Description

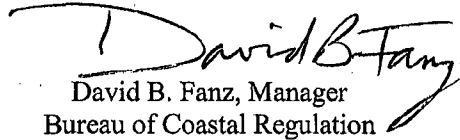
PSEG Power, LLC and PSEG Nuclear, LLC have submitted an application to the U.S. Nuclear Regulatory Commission (NRC) for an Early Site Permit (ESP) for the development of up to two additional nuclear units on the PSEG site, which already contains the Salem and Hope Creek Generating Stations. Elements of the project under consideration include a new nuclear plant with a new intake structure and barge mooring area; a new access causeway; and new transmission lines. Approval of the ESP represents acceptance of a proposed site and does not allow PSEG to begin construction. Construction permits are required separately and independently of the ESP and must be obtained from all Federal, State and local authorities, including the Department.

This consistency determination is issued subject to compliance with the following condition:

1. As proposed, the project will require a CAFRA Individual Permit, Coastal Wetlands Permit, Waterfront Development Permit and Freshwater Wetlands Individual Permit from the Division. These permits must be obtained prior to any construction activities on the site related to the project described above.

Thank you for your attention to, and cooperation with, New Jersey's Coastal Zone Management Program. If you have any questions regarding this letter, please do not hesitate to contact Ryan J. Anderson of our staff at (609) 777-0454.

Sincerely,

  
David B. Fanz, Manager  
Bureau of Coastal Regulation

cc: Ruth Foster, NDEP, Office of Permit Coordination and Environmental Review  
Kim Springer, NJDEP, Office of Coastal Planning & Program Coordination  
Karen Tucillo, NJDEP, Bureau of Nuclear Engineering