

## **PSEGESPEenveRAIPEm Resource**

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**From:** Fetter, Allen  
**Sent:** Wednesday, August 29, 2012 4:52 PM  
**To:** PSEGRAIResponses@pseg.com  
**Cc:** PSEGESPEenveRAIPEm Resource; Robillard, David L; Mallon, James; Hsia, Anthony; Silvia, Andrea; Saulsbury, James; Zimmerman, Gregory P.  
**Subject:** PSEG Site ESPA Final RAI Env-05 (eRAI\_6733)  
**Attachments:** PSEG Site ESPA Final RAI Env-05 (eRAI\_6733).pdf

Please find attached RAI Env-05 for the PSEG Site ESP Application. The Env-05 RAI is the only rAE draft RAI that was provided to you on July 20, 2012 as part of a complete table of draft RAIs. There were no requests for clarification on the rAE draft RAI; hence we are issuing this RAI as final.

The schedule we have established to the review of your application assumes technically correct and complete responses within 30 calendar days of receipt of RAIs. For any RAIs that cannot be responded to within 30 calendar days, it is expected that a date for receipt of this information will be provided to the staff within the 30-day period so that the staff can assess how this information might impact the published schedule.

Please contact me if you have any questions.

Allen H. Fetter, Project Manager  
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Office of New Reactors  
Division of New Reactor Licensing  
Environmental Projects Branch 2  
Washington, D.C.

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**Hearing Identifier:** PSEG\_Site\_EarlySitePermit\_Env\_RAI  
**Email Number:** 8

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**Subject:** PSEG Site ESPA Final RAI Env-05 (eRAI\_6733)  
**Sent Date:** 8/29/2012 4:51:35 PM  
**Received Date:** 8/29/2012 4:51:36 PM  
**From:** Fetter, Allen

**Created By:** Allen.Fetter@nrc.gov

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MESSAGE	1048	8/29/2012 4:51:36 PM
PSEG Site ESPA Final RAI Env-05 (eRAI_6733).pdf		62321

**Options**

**Priority:** Standard  
**Return Notification:** No  
**Reply Requested:** No  
**Sensitivity:** Normal  
**Expiration Date:**  
**Recipients Received:**

**Request for Additional Information Env-05**

Issue Date: 8/29/2012

Application Title: PSEG Site ESP Environmental Review - Docket 52-043

Operating Company: PSEG Power LLC, PSEG Nuclear LLC

Docket No. 52-043

Review Section: ESP EIS 2.4.2 - Aquatic Ecology

Application Section: ER

QUESTIONS

ESP EIS 2.4.2-1

rAE-38: In its letter dated December 9, 2010 (ML103570197) the National Marine Fisheries Service lists 14 Federally managed fish species with designated Essential Fish Habitat (EFH) in the Delaware River Estuary in the vicinity of the proposed site. To support staff's assessment of the potential effects of the proposed action on EFH, provide information on these species, including their life histories, habitat requirements, and prey species. Also describe the potential impacts of project construction and operation on the Federally managed species as well as on their prey species.

Supporting Information: Under ESRP 2.4.2, the following data or information should be obtained:

“the temporal and spatial (including depth) distribution and abundance of important aquatic species . . . Such critical life-support requirements as spawning areas, nursery grounds, food habits, feeding areas, wintering areas, and migration routes (to the extent that power plant construction or operation is expected to affect these parameters).”

The staff needs the requested information to conduct an Essential Fish Habitat (EFH) assessment.