

PSEGESPEnveRAIPEm Resource

From: Fetter, Allen
Sent: Thursday, February 14, 2013 12:14 PM
To: 'PSEGRAIResponses@pseg.com'
Cc: PSEGESPEnveRAIPEm Resource; 'Robillard, David L'; Mallon, James; Saulsbury, Bo (saulsburyjw@ornl.gov); 'Zimmerman, Gregory P.'; Kuntzleman, Nancy; 'Miracle, Ann L'
Subject: PSEG ESP Draft Supplemental RAL Aquatic Ecology_2013-02-14_submitted
Attachments: PSEG ESP Draft Supplemental Environmental RAI Aquatic Ecology_2013-02-14_submitted.pdf

Please find attached a draft supplemental RAI for references needed for the aquatic ecology portion of the environmental review of the PSEG Site ESP application.

Please note that the draft RAI in the attached file have been assigned a letter number with a suffix (S) that will allow it to be tracked back to the original RAI (Env-05). A unique e-RAI identifying number (eRAI 7034) will be used to distinguish the supplemental RAI from the original RAI as well.

You have ten working days to review this draft supplemental RAI and to decide whether you need a conference call to clarify any of portion of the RAI. After the call, or after ten days, NRC will finish processing the RAI through the eRAI system and issue it to you as a final RAI. Subsequent their receipt, you will then have 30 calendar days to respond.

If you have any questions, please contact me.

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Subject: PSEG ESP Draft Supplemental RAL Aquatic Ecology_2013-02-14_submitted
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From: Fetter, Allen

Created By: Allen.Fetter@nrc.gov

Recipients:

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Options

Priority: Standard
Return Notification: No
Reply Requested: No
Sensitivity: Normal
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Draft Supplemental Requests for Additional Information (RAIs)
PSEG Early Site Permit (ESP) Application
February 14, 2013

<i>Item Number</i>	<i>ESRP/ER Section</i>	<i>RAI</i>	<i>Full Text (Supporting Information)</i>
Env-05S ESP EIS 2.4.2-2 eRAI 7034	10 CFR 51.41 ESRP 2.4.2 ER 2.4	1) The following references are available in the PSEG reading room and need to be submitted for docketing: <ul style="list-style-type: none"> • Salem Generating Station, NJPDES Permit No. NJ005622, Biological Monitoring Program 2003 Annual Report • Salem Generating Station, NJPDES Permit No. NJ005622, Biological Monitoring Program 2004 Annual Report • Salem Generating Station, NJPDES Permit No. NJ005622, Biological Monitoring Program 2005 Annual Report • Salem Generating Station, NJPDES Permit No. NJ005622, Biological Monitoring Program 2006 Annual Report • Salem Generating Station, NJPDES Permit No. NJ005622, Biological Monitoring Program 2007 Annual Report • Salem Generating Station, NJPDES Permit No. NJ005622, Biological Monitoring Program 2008 Annual Report • Salem Generating Station, NJPDES Permit No. NJ005622, Biological Monitoring Program 2009 Annual Report • Salem Generating Station, NJPDES Permit No. NJ005622, Biological Monitoring Program 2010 Annual Report 	A detailed and thorough description of the aquatic ecology in the vicinity of the power station site and associated transmission corridors is essential for the evaluation of potential impacts to the aquatic environment that may result from plant construction or operation (ESRP 2.4.2). The NRC staff must conduct an independent review of the data/information provided by the applicant. Therefore, any applicant-supplied data/information used by the NRC staff in making their analyses and conclusions must be placed on the project docket.

<i>Item Number</i>	<i>ESRP/ER Section</i>	<i>RAI</i>	<i>Full Text (Supporting Information)</i>
		<p>2) The following references are listed in the ER and need to be submitted for docketing:</p> <ul style="list-style-type: none"> • 2.4-25 Connelly, R.A., G.A. Hayes, and R.A. Tudor, Abundance and Distribution of Benthic Macroinvertebrates, Report to Public Service Electric and Gas Co., Newark, NJ, 1977. • 2.4-86 Ichthyological Associates, Inc. (IA), An Ecological Study of the Delaware River near Artificial Island 1968 – 1976: A Summary, Report to Public Service Electric and Gas Co., Newark, NJ, 1980. • 2.4-178 Smith, R.W., A Quantitative Study of Benthic Macroinvertebrates of the Delaware River in the Vicinity of Artificial Island, Report to Public Service Electric and Gas Co., Newark, NJ, 1972. • 2.4-221 V.J. Schuler Associates, INC., 1986 Annual Report – Artificial Island Ecological Studies, January 1 through December 21, 1986, Salem Generating Station Unit No. 1 and Unit No. 2 and Hope Creek Generating Station Unit No. 1, February 19, 1988. • 2.4-222 V.J. Schuler Associates, INC., 1987 Annual Report – Artificial Island Ecological Studies, Report to Public Service Electric and Gas Co., Newark, NJ, 1989. <p>3) Cite the un-cited reports or documents that were the source of 2009 data presented in the following tables:</p>	

<i>Item Number</i>	<i>ESRP/ER Section</i>	<i>RAI</i>	<i>Full Text (Supporting Information)</i>
		<ul style="list-style-type: none"> • Macroinvertebrate surveys in ponds, Table 2.4-13 • Macroinvertebrate surveys in marsh creeks, Table 2.4-15 • Macroinvertebrate surveys in the Delaware River, Table 2.4-25 • Fish collections in ponds, Table 2.4-12 • Fish collections in small creeks, Table 2.4-14 	