Craver, Patti

From: Sent:

Balsam, Briana Tuesday, April 10, 2012 2:20 PM

To:

Egan, Joseph

Subject:

RE: Pilgrim - 2010 Annual Report_Marine Ecology Studies

Thanks again, Joe.

I just CCed you on my partial responses to Julie's questions. The only questions remaining are those that concern the thermal plume, so hopefully the ENSR report can answer those.

Briana

From: Egan, Joseph [mailto:jegan1@entergy.com]

Sent: Tuesday, April 10, 2012 12:00 PM

To: Balsam, Briana

Subject: RE: Pilgrim - 2010 Annual Report_Marine Ecology Studies

Briana.

Thanks for your patience. Attached are two sections from Pilgrim's 2010 Annual Report [Marine Ecology Studies] — 3.2 "Entrainment Monitoring" and 3.3 "Impingement Monitoring".

I will let you know what I find regarding the ENSR 316 Demonstration Report from 2000. Please contact me if there is anything else I can do.

Thanks, Joe

From: Balsam, Briana [mailto:Briana.Balsam@nrc.gov]

Sent: Tuesday, April 10, 2012 11:26 AM

To: Egan, Joseph

Subject: RE: Pilgrim - A few clarification questions

Thanks, Joe.

After looking back over the questions, I think that if you just transmitted the most recent (2010) entrainment and impingement reports, that would be enough, and you wouldn't have to worry about the 2006 reports specifically referenced in the SEIS. That might help unload some of the burden of putting those documents together.

Briana

From: Egan, Joseph [mailto:ieqan1@entergy.com]

Sent: Tuesday, April 10, 2012 11:17 AM

To: Balsam, Briana

Subject: RE: Pilgrim - A few clarification questions

Briana.

After our conversation this morning I began following up on your request. Sorry, but it's taking me longer than I expected. I'm still in the process of locating the documents and files you requested.

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In addition, I need to ensure what is sent is in the right format and has been approved for transmittal. Please be patient while I work through this process. I'll be in touch as soon as possible.

Thanks, Joe

J.W. EGAN 508.830.8915
ENVIRONMENTAL SPECIALIST
CHEMISTRY DEPT.
ENTERGY NUCLEAR – PILGRIM STATION

From: Balsam, Briana [mallto:Briana.Balsam@nrc.gov]

Sent: Tuesday, April 10, 2012 8:32 AM

To: Egan, Joseph

Subject: FW: Pilgrim - A few clarification questions

Joe,

Thanks for talking to me this morning and being willing to track down the impingement and entrainment studies for me.

I attached the questions that we got from Julie Crocker of NMFS. I have been able to answer about half without additional references, but questions 2 and 5 (the first 5—Julie numbered the questions incorrectly) I need more information about the thermal plume. The last three questions 5, 6, and 7 are about cancer crabs, atlantic herring, and sand lance, and I think I can pull answers to from the impingement and entrainment reports.

Thanks for your help on this. If you know of any additional studies or documents that would provide information related to these questions, that would be helpful, too.

Briana

Briana A. Balsam Biologist

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