

DeMeo, Sharon M.

From: Hoang, Yen
Sent: Thursday, January 24, 2013 11:31 AM
To: DeMeo, Sharon M.
Subject: Fw: PSNH Response to EPA-Merrimack Station SWWTS

Yen P. Hoang
Office of Regional Counsel
U.S. EPA Region 1
5 Post Office Square - Suite 100
Mail code: ORA17-1
Boston, MA 02109-3912
Phone: 617.918.1171
Fax: 617.918.1029
Email: Hoang.Yen@epa.gov

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----- Forwarded by Yen Hoang/R1/USEPA/US on 01/24/2013 11:30 AM -----

From: Mark Stein/R1/USEPA/US
To: Damien Houlihan/R1/USEPA/US@EPA, Damien Houlihan/R1/USEPA/US@EPA, Yen Hoang/R1/USEPA/US@EPA, John King/R1/USEPA/US@EPA, Sharon DeMeo/R1/USEPA/US@EPA, David Webster/R1/USEPA/US@EPA
Cc: Nelson.Ericp@epamail.epa.gov
Date: 12/20/2012 11:00 AM
Subject: Fw: PSNH Response to EPA-Merrimack Station SWWTS

Hi folks - See below. They've responded to our 4 queries in the email below, but have not responded regarding a conference call/meeting. Once we've reviewed this material, please send an email (to all of the above members of our team) indicating whether you still want to have a call with them, or whether this is all we need before we send the 308 letter. I am guessing you will still want the call but want to hear from you on it. If we do still want the call, then Damien and I will call Linda Landis and push it some more.

Thanks.

Mark A. Stein
U.S. Environmental Protection Agency
New England Region
5 Post Office Square - Suite 100 (ORA 18-1)
Boston, MA 02109-3912

Tel.: (617) 918-1077
E- Fax: (617) 918-0077

----- Forwarded by Mark Stein/R1/USEPA/US on 12/20/2012 10:54 AM -----

From: linda.landis@nu.com
To: Mark Stein/R1/USEPA/US@EPA
Cc: william.smagula@nu.com, elizabeth.tillotson@nu.com, allan.palmer@nu.com, rflower@balch.com, "Taylor, Spence" <staylor@balch.com>
Date: 12/20/2012 09:46 AM
Subject: PSNH Response to EPA-Merrimack Station SWWTS

1. Please provide us with a process flow line diagram (or, if necessary, multiple diagrams) showing the components of the primary and secondary FGD wastewater treatment systems. We already have this type of diagram for the primary FGD wastewater treatment system. This line diagram (or diagrams) should illustrate: (a) each component of the treatment systems, including any pretreatment softening step; (b) the order in which the components are connected with each other; (c) the flow rates of wastewater flowing between the components; (d) the location, amounts, and types of any chemical additions to the wastewater; and (e) the types and amounts of products or wastes that are emitted or produced for reuse or disposal (e.g., volumes of wastewater; amounts of solid waste). In addition, the diagram or diagrams should illustrate all of the modes in which the treatment system may be operated (e.g., if the system might be operated with or without using a particular component of the treatment system, this should be identified in the diagrams).

2. We are interested in understanding the extent to which Merrimack Station has operated all or part of the secondary FGD wastewater treatment system to date.

3. We are interested in hearing about your operational experience in running the secondary treatment system. To the extent the system has been used in different modes of operation, we are interested your operational experience in these different modes.

4. We are interested in discussing your experience regarding the energy needed to operate the secondary FGD wastewater system, and whether the energy used to operate the secondary FGD wastewater treatment system affects electrical generating efficiency at Merrimack Station.

Please give me a call once you have had a chance to review our response if you would like to discuss further.

Linda T. Landis, Senior Counsel

Legal Department

Public Service Company of NH

780 No. Commercial Street

Manchester, NH 03101

(603)634-2700

Fax (603)634-2438

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