

September 12, 2007

Mr. Dennis L. Koehl
Site Vice President
Point Beach Nuclear Plant
Nuclear Management Company, LLC
6590 Nuclear Road
Two Rivers, WI 54241-9516

SUBJECT: POINT BEACH NUCLEAR PLANT INFORMATION REQUEST FOR AN NRC
BIENNIAL PERMANENT MODIFICATIONS AND 10 CFR 50.59 (MOD/50.59)
BASELINE INSPECTION

Dear Mr. Koehl:

On Tuesday, November 13, 2007, the NRC will begin a Modifications and 10 CFR 50.59 (MOD/50.59) Baseline Inspection at the Point Beach Nuclear Plant. This inspection will be performed in accordance with the NRC baseline Inspection Procedures IP 71111.02 and IP 71111.17. The on-site portion of the inspection will take place on November 13 - 16, and November 26 - 30, 2007.

Experience has shown that these baseline inspections are resource intensive, both for the NRC inspectors and the licensee staff. In order to minimize the inspection impact on the site, and to ensure a productive inspection for both parties, we have enclosed a request for documents needed for the inspection. These documents have been divided into two groups. The Group I documents should be sent to the Regional Office no later than October 29, 2007. The inspection team will review this information, and within one week of receipt of the information will request specific items for review. The Group II documents contain items that the team will review, or need access to, beginning the first on-site day of the inspection. It is important that all of these documents are up to date and complete in order to minimize the number of additional documents requested during the preparation and/or the on-site portions of the inspection.

The lead inspector for this inspection is Mr. S. Sheldon. We understand that our regulatory contact for this inspection is Ms. F. Flentje of your organization. If there are any questions about the inspection or the material requested, please contact the lead inspector at (630) 829-9727 or via e-mail at SNS2@NRC.gov.

In accordance with 10 CFR 2.390 of the NRC's "Rules of Practice," a copy of this letter and its enclosure will be available electronically for public inspection in the NRC Public Document Room or from the Publicly Available Records System (PARS) component of NRC's Agencywide Documents Access and Management System (ADAMS), accessible from the NRC Web site at <http://www.nrc.gov/reading-rm/adams.html> (the Public Electronic Reading Room).

Sincerely,

/RA by J. Lara Acting For/

David E. Hills, Chief
Engineering Branch 1
Division of Reactor Safety

Docket Nos. 50-266; 50-301
License Nos. DPR-24; DPR-27

Enclosure: Modification and 50.59 Inspection Document Request
(Information for Preparation Week and Information
Available On-site During Inspection)

cc w/encl: F. Kuester, President and Chief
Executive Officer, We Generation
D. Cooper, Senior Vice President and Chief
Nuclear Officer
J. McCarthy, Site Director of Operations
D. Weaver, Nuclear Asset Manager
Plant Manager
Regulatory Affairs Manager
Training Manager
Site Assessment Manager
Site Engineering Director
Emergency Planning Manager
J. Rogoff, Vice President, Counsel & Secretary
K. Duveneck, Town Chairman
Town of Two Creeks
Chairperson
Public Service Commission of Wisconsin
J. Kitsembel, Electric Division
Public Service Commission of Wisconsin
State Liaison Officer

D. Koehl

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Plant Manager
Regulatory Affairs Manager
Training Manager
Site Assessment Manager
Site Engineering Director
Emergency Planning Manager
J. Rogoff, Vice President, Counsel & Secretary
K. Duveneck, Town Chairman
Town of Two Creeks
Chairperson
Public Service Commission of Wisconsin
J. Kitsembel, Electric Division
Public Service Commission of Wisconsin
State Liaison Officer

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NAME	SSheldon for VPLougheed: Is		JLara for DEHills				
DATE	09/12/07		09/12/07				

OFFICIAL RECORD COPY

Letter to Mr. D. Koehl from Mr. D. E. Hills dated September 12, 2007

SUBJECT: POINT BEACH NUCLEAR PLANT INFORMATION REQUEST FOR AN NRC
BIENNIAL PERMANENT MODIFICATIONS AND 10 CFR 50.59 (MOD/50.59)
BASELINE INSPECTION

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**INITIAL DOCUMENT REQUEST
MODIFICATIONS AND 50.59 INSPECTION DOCUMENT REQUEST**

Inspection Report: 05000266/2007007(DRS); 05000301/2007007(DRS);

Inspection Dates: November 13 through 30, 2007

Inspection Procedures: IP 71111.02, "Evaluation of Changes, Tests, or Experiments"
IP 71111.17, "Permanent Plant Modifications"

Lead Inspector: S. Sheldon
(630) 829-9727

I. Information requested for inspection preparation (October 29, 2007)

The following information is requested by October 29, 2007, or sooner, to facilitate the selection of specific items that will be reviewed during the preparation and on-site inspection weeks. The team will select specific items from the information requested below and submit a list to your staff within one week of receipt of the initial information. We will request that the remaining items selected from the lists be available and ready for review on the first day of inspection. All requested information should cover the time frame from the last Permanent Modification inspection (December 2005) to the present. If you have any questions regarding this information, please call the lead inspector as soon as possible.

- (1) List of "field complete" permanent plant modifications to systems, structures or components. (For the purpose of this inspection, permanent plant modifications include permanent: plant changes; design changes; set point changes; equivalency evaluations; suitability analyses; and commercial grade dedications.)

The list should contain the number of each document, the title, the revision (or date), and the affected system. In addition to the list, please provide a description of each modification, and a list of associated calculations, and affected procedures.

- (2) List of all 10 CFR 50.59 evaluations for completed changes to the facility involving:
- (a) calculations;
 - (b) procedure revisions;
 - (c) changes to the facility (modifications);
 - (d) non-routine operating configurations; and
 - (e) departures in methods of analyses.

The list should contain the number and title of each document, a brief description of the change, and the corresponding number and type of the affected document, (i.e., the modification or procedure to which the evaluation applies).

INITIAL DOCUMENT REQUEST MODIFICATIONS AND 50.59 INSPECTION DOCUMENT REQUEST

The list should NOT include any evaluations in which prior NRC approval was sought and obtained.

- (3) List of all completed changes to the facility that have been screened out of 10 CFR 50.59 as not requiring a full evaluation involving:

- (a) calculations;
- (b) procedure revisions;
- (c) changes to the facility (modifications);
- (d) non-routine operating configurations; and
- (e) departures in methods of analyses.

The list should contain the number and title of each document, a brief description of the change, and the corresponding number and type of the affected document (i.e., the modification or procedure to which the evaluation applies).

- (4) List of any completed modifications, procedure revisions, or UFSAR changes where it was determined that 10 CFR 50.59 did not apply.
- (5) List of corrective action documents, (open and closed) that address plant permanent modification or 10 CFR 50.59 issues, concerns, or processes. These documents should also include corrective action documents associated with modification, and 10 CFR 50.59 change implementation. Please provide the word searches used to identify these issues in your electronic corrective action system data bases.

The list should contain the number, title and revision (or date) of each document, the affected system and corresponding documentation (if applicable), and should be sorted in order of significance.

- (6) Copies of procedures addressing the following: modifications, design changes, set point changes, equivalency evaluations or suitability analyses, commercial grade dedications, post-modification testing, 10 CFR 50.59 evaluation and screenings, and UFSAR updates.
- (7) UFSAR updates submitted in accordance with 10 CFR 50.71(e)(4). Provide copies of the complete submittal.
- (8) Name(s) and phone numbers for the regulatory and technical contacts.
- (9) Current management and engineering organizational chart.

**INITIAL DOCUMENT REQUEST
MODIFICATIONS AND 50.59 INSPECTION DOCUMENT REQUEST**

***II. Information requested to be provided on the first day of inspection
(November 13, 2007)***

- (1) Copies of all items selected from Section I needed for the first day of inspection. This includes copies of supporting/associated documents such as calculations, post-modification test packages, 10 CFR 50.59 evaluations or screenings, and any corrective action documents.
- (2) Copies of these documents do not need to be solely available to the team as long as the inspectors have easy and unrestrained access to them.
 - (a) Updated Final Safety Analysis Report;
 - (b) Original FSAR Volumes;
 - (c) Original SER and Supplements (for Original FSAR);
 - (d) FSAR Question and Answers;
 - (e) Quality Assurance Plan;
 - (f) Technical Specifications;
 - (g) Latest IPE/PRA Report;
 - (h) Vendor Manuals; and
 - (i) Latest 10 CFR 50.59 FSAR Update Submittal.
- (3) Please ensure that other supporting documents for the selected items have been located and are readily retrievable as the team will likely be requesting these documents during the inspections. Examples of supporting documents are:
 - (a) Drawings supporting the modifications;
 - (b) Procedures affected by the modifications; and
 - (c) UFSAR change papers generated due to a 10 CFR 50.59 evaluation.

If you have questions regarding the information requested, please contact the lead inspector.