

U.S. Nuclear Regulatory Commission Public Meeting Summary

January 30, 2019

Title: Public Meeting to Discuss the Pilgrim Nuclear Power Station Post-Shutdown Decommissioning Activities Report and License Transfer Application (EPID L-2018-LLL-0031 and L-2018-LLO-0003)

Meeting Identifier: 20181305

Date of Meeting: Tuesday, January 15, 2019

Location: Hotel 1620, 180 Water Street, Plymouth, MA

Type of Meeting: Category 3

Purpose of the Meeting:

The purpose was to discuss and answer questions on the Pilgrim Nuclear Power Station (Pilgrim) Post-Shutdown Decommissioning Activities Report (PSDAR), submitted by Entergy Nuclear Operations, Inc. (Entergy or the licensee), on November 16, 2018 (Agencywide Documents Access and Management System (ADAMS) Accession No. ML18320A034). The U.S. Nuclear Regulatory Commission (NRC) staff also solicited comments from the public on the Pilgrim license transfer application dated November 16, 2018 (ADAMS Accession No. ML18320A031), as supplemented on November 16, 2018 (ADAMS Accession No. ML18320A040).

General Details:

The Pilgrim PSDAR request for comment and meeting notice was published in the *Federal Register* on December 21, 2018 (83 FR 65760). On December 20, 2018 (ADAMS Accession No. ML18354A792), the meeting notice was posted on the NRC public Web page. A press release was issued on January 8, 2019 (ADAMS Accession No. ML19008A062). In addition, the NRC placed advertisements in *The Cape Cod Times*, *The Old Colony Memorial*, and *The Patriot Ledger*. Open captioning was provided at the request of a member of the public. The meeting was transcribed.

Summary of Presentations:

The NRC staff opened the meeting with a presentation on the review process for the PSDAR, the NRC's license transfer review process, an overview of the inspection program for decommissioning reactors and spent fuel storage installations, and details for providing public comment on the PSDAR and the license transfer application.

Entergy and Holtec then gave presentations on the contents of the two versions of the PSDAR and the license transfer application.

Following the presentations, the meeting was dedicated to answering questions on the decommissioning process and the NRC staff review process, as well as receiving comments from members of the public.

Approximately 150 people by headcount and 105 people signed in the meeting. Approximately 17 participants asked questions or provided comments. Enclosed is the list of meeting attendees that signed into the meeting.

The meeting was scheduled from 6:00 p.m. to 9:00 p.m. and concluded at 8:49 p.m.

A fact sheet on the decommissioning process can be found at: <http://www.nrc.gov/reading-rm/doc-collections/fact-sheets/decommissioning.html>. In addition, the current Frequently Asked Questions (FAQs) about reactor decommissioning can be found at: <http://www.nrc.gov/waste/decommissioning/faq.html>. Also, the NRC staff is evaluating an incident that occurred August 3, 2018, at the San Onofre Nuclear Generating Station (SONGS) during fuel transfer operations, and detailed information can be found at: <https://www.nrc.gov/reactors/operating/ops-experience/songs-spec-insp-activities-cask-loading-misalignment.html>. The video of the Holtec pre-decisional enforcement conference held on January 9, 2019, can be viewed at: <https://video.nrc.gov/#searcharchivedwebcasts>.

Public Participation Topic Themes:

During the public question and comment session of the meeting, the NRC staff received several comments and questions in the following general areas:

- Onsite spent nuclear fuel storage
- Decommissioning funding
- Long-term nuclear waste storage policy
- Security of dry cask storage canisters
- The SONGS cask loading misalignment on August 3, 2018
- Aging management issues associated with the concrete and spent fuel casks
- Climate change and its impacts
- Adequacy of the financial information for the proposed licensed owner, Holtec Pilgrim, LLC
- Adequacy of the financial information in the license transfer application and the two versions of the PSDAR
- Adequacy of the environmental information in the two versions of the PSDAR
- Long-term environmental monitoring
- Site restoration and re-use of the land

A complete accounting of the comments and questions provided can be found in the meeting transcript (ADAMS Accession No. ML19029A025). The meeting can be viewed: <https://www.youtube.com/watch?v=QuKaH5W3A6c>.

Action Items/Next Steps:

- NRC staff will consider the comments provided during this meeting as part of its review of the PSDAR or the review of the license transfer application, as appropriate.
- Once the partial Federal Government shutdown ends, the license transfer application will be noticed in the *Federal Register* and the public can request a hearing within 20 days of the publication date and/or provide comments on the application within 30 days of the publication date.

Please direct any inquiries to me at 301-415-3100 or by e-mail at John.Lamb@nrc.gov.



John G. Lamb, Senior Project Manager
Special Projects and Process Branch
Division of Operating Reactor Licensing
Office of Nuclear Reactor Regulation

Docket No. 50-293

Enclosure:
List of Meeting Attendees

cc: Listserv

SUBJECT: PUBLIC MEETING TO DISCUSS THE PILGRIM NUCLEAR POWER STATION
POST-SHUTDOWN DECOMMISSIONING ACTIVITIES REPORT AND
LICENSE TRANSFER APPLICATION (EPID L-2018-LLL-0031 AND
L-2018-LLO-0003) DATED January 30, 2019

DISTRIBUTION:

PUBLIC	EBurket, RI
PM File Copy	JAnderson, NSIR
RidsACRS_MailCTR Resource	DBroaddus, NRR
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RidsNrrDorLspb Resource	BWatson, NMSS
RidsNrrLAJBurkhardt Resource	ASnyder, NMSS
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RidsRgn1MailCenter Resource	ADimitriadis, RI
JJohnston, NRR	LCline, RI
ZCruz-Perez, NMSS	DTifft, RI

**ADAMS Accession Nos.: PKG ML19017A162; Meeting Summary ML19017A173;
NRC Slide Presentations ML19008A494; Entergy Slide Presentation ML19009A171;
Holtec Slide Presentation ML19009A343; Transcript ML19029A025** *via e-mail

OFFICE	NRR/DORL/LSPB/PM	NRR/DORL/LSPB/LA	NMSS/DUWP/RDP/BC*
NAME	JLamb	JBurkhardt	BWatson
DATE	1/16/2019	1/18/2019	1/22/2019
OFFICE	NRR/DORL/LSPB/BC	NRR/DORL/LSPB/PM	
NAME	EBrown for DBroaddus	JLamb	
DATE	1/18/2019	1 / 30 /2019	

OFFICIAL RECORD COPY

LIST OF MEETING ATTENDEES

PILGRIM PUBLIC MEETING REGARDING

PSDAR AND LICENSE TRANSFER APPLICATION

HOTEL 1620, PLYMOUTH MA

JANUARY 15, 2019

NUMBER	NAME	ORGANIZATION
1	Jessica Wong	Senator Warren's Office
2	Hannah Benson	Senator Warren's Office
3	Rory Clark	Senator Markey's Office
4	Mike Jackman	Congressman Keating's Office
5	Seth Schofield	Commonwealth of Massachusetts Attorney General's Office (AGO)
6	Joe Dorfler	AGO
7	John Giarrusso	Massachusetts Emergency Management Agency
8	Joe Coughlin	Commonwealth of Massachusetts Nuclear Decommissioning Citizens Advisory Panel (NDCAP)
9	Richard Rothstein	NDCAP
10	Dan Wolf	NDCAP
11	Kevin O'Reilly	NDCAP
12	Sean Mullin	NDCAP
13	Pine duBois	NDCAP
14	Bruce Watson	U.S. Nuclear Regulatory Commission (NRC)
15	John Lamb	NRC
16	Amy Snyder	NRC
17	Gene Dacus	NRC
18	Jenny Weil	NRC
19	Brett Klukan	NRC
20	Anthony Bowers	NRC
21	Joe Anderson	NRC
22	Craig Guden	NRC
23	Elise Burket	NRC
24	Brandon Pinson	NRC
25	Mike Dusaniwskyj	NRC
26	Donna Janda	NRC
27	Jason Piotter	NRC
28	Jessie Quintero	NRC
29	Ray Powell	NRC
30	Diane Screnci	NRC
31	David Noyes	Entergy
32	Mandy Halter	Entergy
33	Phil Couture	Entergy
34	Pete Miner	Entergy
35	Susan Paul	Entergy

Enclosure

NUMBER	NAME	ORGANIZATION
36	Josette Rispetsolmeder	Entergy
37	Steven Scheurich	Entergy
38	Peter Swigart	Entergy
39	Robert Cooper	Entergy
40	John Gordon	Entergy
41	John Ramage	Entergy
42	R. D. Pitts	Entergy
43	Michael McDonnoll	Entergy
44	Bob Sheridan	Entergy
45	Stan Paul	Entergy
46	Kelly O'Brien	Entergy
47	Brian Resulh	Entergy
48	Pavl Tetreault	Entergy
49	Rich Halverson	Entergy
50	Frank McGary	Entergy
51	Dan Sweastkowski	Entergy
52	Adrian Lombardo	Entergy
53	Steve Feldmen	Entergy
54	Paul Paradis	Entergy
55	Joy Russell	Holtec
56	Andrea Sterdis	Comprehensive Decommissioning International (CDI)
57	Joyce McMahon	CDI
58	Alex Whittle	CDI
59	Christopher Massey	CDI
60	Jeffrey Farrifey	CDI
61	Tom Williamson	CDI
62	Brendan Paradis	CDI
63	Gary Bouchard	Atkins
64	Jim Bourne	Atkins
65	Wayne Cobleigh	GZA
66	John Paquin	GZA
67	Josh Simpson	GZA
68	Richard Ferreira	Taunton Emergency Management Agency
69	Mark Lawson	BMI Energy
70	Gary Leidich	Consultant
71	Marla Leidich	Consultant
72	Dave English	DL English Consulting, Inc.
73	Kenneth Theorf	ETX
74	Mary Lampert	Town of Duxbury
75	James Lampert	Town of Duxbury
76	Rebecca Chin	Town of Duxbury
77	Stanley Kudr	Town of Duxbury
78	Shiela Lynch-Burtin	Town of Duxbury
79	Susan Carpenter	Cape Downwinders
80	Diane Turco	Cape Downwinders
81	Claire Miller	Toxics Action Center
82	Henrietta Cegelinh	League of Women's Voters

NUMBER	NAME	ORGANIZATION
83	Thoms Azadevis	PLAC
84	Janet Azaontz	PLAC
85	Henry Life	Plymouth
86	Bob DiBones	Plymouth
87	I. Rosenblum	Plymouth
88	Jolen Dolabry	Plymouth
89	Jeanne Corrigan	Plymouth
90	Scott Gustafson	Plymouth
91	Henrietta Cosentino	Plymouth
92	Ed Russell	Public
93	Charlotte Russell	Public
94	Joanne Geary	Public
95	Mark Mooe	Public
96	John Galley	Public
97	Holly Hicks	Public
98	Stanley Wollman	Public
99	Jade Revs	Public
100	Scott Sisto	Public
101	Dan Johnson	Public
102	Margi Delafield	Public
103	Sauches Delafield	Public
104	Sara Altherr	Public
105	Christine Legere	<i>Cape Cod Times</i>