



UNITED STATES  
NUCLEAR REGULATORY COMMISSION  
WASHINGTON, D.C. 20555-0001

March 14, 2019

MEMORANDUM TO: Christopher M. Regan, Deputy Director  
Division of Spent Fuel Management  
Office of Nuclear Material Safety  
and Safeguards

FROM: John-Chau Nguyen, Senior Project Manager /RA/  
Spent Fuel Licensing Branch  
Division of Spent Fuel Management  
Office of Nuclear Material Safety  
and Safeguards

SUBJECT: SUMMARY OF FEBRUARY 19, 2019, PARTIALLY CLOSED PUBLIC  
MEETING TO DISCUSS REQUEST FOR ADDITIONAL INFORMATION  
ISSUED IN CONNECTION WITH NRC'S REVIEW OF THE INTERIM  
STORAGE PARTNERS CONSOLIDATED INTERIM STORAGE  
FACILITY APPLICATION FOR A FACILITY AT ANDREWS COUNTY,  
TEXAS

PURPOSE:

For the U.S. Nuclear Regulatory Commission (NRC) staff and representatives from Interim Storage Partners (ISP) to discuss NRC's request for additional information (RAI) dated November 16, 2018 (Agencywide Documents Access and Management System (ADAMS) Accession No. ML18320A184), issued in connection with its review of the license application for the proposed ISP Consolidated Interim Storage Facility (CISF). The meeting was noticed on February 7, 2019 (ADAMS Accession No. ML19038A440).

MEETING SUMMARY

On February 19, 2019, NRC staff held a partially closed Category 1 public meeting with representatives from ISP at the NRC's headquarters in Rockville, Maryland. Attendees included ISP and its contractors, NRC staff, and members of the public. The discussion followed the agenda provided in Enclosure 1. NRC and ISP staff and contractors discussed the RAIs throughout the meeting. Members of the public were given an opportunity to ask questions pertaining to the RAIs following the open discussions between NRC and ISP during the second portion of the meeting. The list of meeting attendees is provided in Enclosure 2. ISP provided presentation slides prior to the meeting that can be found in ADAMS at Accession No. ML19050A019.

CONTACT: John-Chau Nguyen, NMSS/DSFM  
(301) 415-0262

The first portion of the two-part meeting was closed to the public and allowed NRC and ISP participants to discuss proprietary issues associated with four RAIs. Following introductions and opening remarks, representatives from ISP made a presentation on the four RAIs, which addressed regional geology and geotechnical issues, stratigraphy and associated material properties at the site, seismic hazard evaluation, and settlement properties at the site.

After completion of the closed portion of the meeting, meeting participants transitioned to the open portion of the meeting, which began at 3:00 p.m. Following introductions and opening remarks, ISP made a short presentation, revisiting RAIs that were previously discussed at the January 10, 2019, public meeting between NRC and ISP. A summary of that meeting can be found in ADAMS at Accession No. ML19032AA230.

ISP further discussed its planned approach to responding to RAIs 15-2, 15-3, 15-4, and 15-9, which seek information about the safety classification of the MP-187 cask system structures, systems, components, drawings and additional information for greater-than-Class C (GTCC) canisters and other GTCC storage system information. ISP also further discussed its approach to responding to RAI 15-13, addressing aging management program considerations for proposed GTCC waste storage systems at the site.

NRC and ISP addressed the criteria required for adequate responses to the RAIs. Staff and ISP discussed applicable criteria required by NRC requirements in 10 CFR Part 72, and guidance provided in Interim Staff Guidance 17, "Spent Fuel Project Office, Interim Storage of Greater Than Class C Waste." ISP indicated that it seeks to ensure that its application, and responses to RAIs, will address all relevant NRC regulations, will consider information presented in NRC guidance, and will be informed by, and consistent with, prior NRC licensing decisions related to GTCC waste canisters.

After the business portion of the open meeting, members of the public participating by phone were given the opportunity to ask questions and make comments to NRC staff. The public inquired about ISP's responses to RAIs and when they would be made publicly available; NRC staff indicated that the applicant is still working on its responses to the current set of RAIs and that NRC is awaiting final responses. Staff also indicated that it will continue to seek to make available presentation slides and other information, for future meetings, as soon as practicable prior to such meetings.

No regulatory decisions were made at the meeting.

Docket No.: 72-1050  
CAC/EPID No. 001028/L-2017-NEW-0002

Enclosures:

1. Meeting Agenda
2. Attendance list

SUBJECT: SUMMARY OF FEBRUARY 19, 2019, PARTIALLY CLOSED PUBLIC MEETING TO DISCUSS REQUEST FOR ADDITIONAL INFORMATION ISSUED IN CONNECTION WITH NRC'S REVIEW OF THE INTERIM STORAGE PARTNERS CONSOLIDATED INTERIM STORAGE FACILITY APPLICATION FOR A FACILITY AT ANDREWS COUNTY, TEXAS, DOCUMENT DATE: March 14, 2019

**DISTRIBUTION:**

DSFM r/f      NRC Attendees

Filename: G:\SFST\Nguyen\Casework\WCS\02192019 Partially Closed Meeting to discuss RAIs/RHT MTNG SUMMARY 02192019.docx

**ADAMS Package No.: ML19072A161      Memo: ML19072A156**

**Slides: ML19050A019**

<b>OFFICE:</b>	NMSS/DSFM/SFLB	NMSS/DSFM/SFLB	NMSS/DSFM/SFLB	NMSS/DSFM/SFLB	
<b>NAME:</b>	RTurtill	JNguyen	WWheatley	IBerrios	
<b>DATE:</b>	3/ 11 /2019	3/ 13 /2019	3/ 12 /2019	3/14/2019	

**OFFICIAL RECORD COPY**

## AGENDA

### Partially Closed Meeting between Interim Storage Partners, LLC (ISP), and the Nuclear Regulatory Commission (NRC)

February 19, 2019

1:00 p.m. – 4:00 p.m. (Eastern Standard Time)

Room: 3WFN-1C03

Purpose: Partially Closed Meeting to discuss NRC's request for additional information, dated November 16, 2018, issued in connection with NRC's review of the license application for the proposed ISP Consolidated Interim Storage Facility at Andrews County, TX.

#### **Closed Meeting**

1:00 p.m. – 1:05 p.m.	Introductions / Opening Remarks	NRC/ISP
1:05 p.m. – 2:00 p.m.	Discussion of request for additional information (RAIs) P-2.6-1, P.2.6-3 and P-2.6-5.	ISP/NRC
2:00 p.m. – 2:45 p.m.	Discussion of RAIs P-2.6-4 and P-2.6-6	ISP/NRC
2:45 p.m. – 3:00 p.m.	Adjourn/Transition to Open Meeting	

#### **Open Meeting**

3:00 p.m. – 3:10 p.m.	Introductions / Opening Remarks	NRC/ISP
3:10 p.m. – 3:45 p.m.	Discussion of RAIs relating to Greater Than Class C canisters and Aging Management Programs	ISP/NRC
3:45 p.m. – 4:00 p.m.	Opportunity for Public Questions and Comments for NRC staff	NRC/Public
4:00 p.m.	Adjourn	

### MEETING ATTENDEES

Participants: ISP and the Nuclear Regulatory Commission  
Date: February 19 2019, 1:00 P.M. – 4:00 P.M.  
Location: Three White Flint North, Room 1C03

<b>NAME</b>	<b>AFFILIATION</b>
John McKirgan	NRC
John-Chau Nguyen	NRC
Zuhan Xi	NRC
Luisette Candelario	NRC
Darrell Dunn	NRC
Jin-Ping Gwo	NRC
Richard Turtill	NRC
Gordon Bjorkman	NRC
Gerry Stirewalt	NRC
Jenise Thompson	NRC
David Heeszal	NRC
Angel Moreno	NRC

NAME	AFFILIATION
Jeff Isakson	ISP
Elicia Sanchez	ISP
Jack Boshoven	ISP
Mike Callahan	Governmental Strategies
Earl Easton	Independent Contractor
Renee Murdock	ISP
Ben Mason	ISP
Jenny Caldwell	ISP
Stephen Burdick	Morgan Lewis
Derek Kilday	Geo Services
Veena Gubbi/call in	New Jersey State Government
Michael Keegan/call in	Public/Don't Waste Michigan
Diane D'Arrigo/call in	Nuclear Information and Resource Service
Donna Gilmore/call in	public
Kristopher Cummings/call in	Sciencetech (NETCo)
Laura Schwartz/call in	Intl. Technology and Trade Association
AHoffman/call in	Public