

The National Academies of
SCIENCES • ENGINEERING • MEDICINE

**Supplemental Treatment of Low-Activity Waste
at the Hanford Nuclear Reservation**

Meeting #3: July 23-24, 2018

**Red Lion Hotel Richland Hanford House
802 George Washington Way
Richland, WA 99352**

PUBLIC AGENDA

DAY ONE
Monday, July 23, 2018

DATA-GATHERING SESSION: OPEN TO THE PUBLIC
Red Lion Hotel, Columbia Room

- 1:30 PM **Call to order and welcome**
- Brief introductions of committee and staff
 - Review of the meeting agenda and objectives
 - Brief overview of what the committee saw during the morning site tour
John Applegate, committee chair
- 1:45 PM **Overview of what the three observers learned during the May 1-3 expert elicitation session at Savannah River Site**
Anne Smith, committee member
- 2:00 PM **Agency's comments on the first FFRDC draft report and first committee review report**
Alex Smith, Washington State Department of Ecology [confirmed]
- 2:40 PM **Begin FFRDC team's presentations**
- | <u>Time</u> | <u>Topic – Speaker</u> |
|--------------|--|
| 2:40-3:05 PM | FFRDC Team Overview—Bill Bates |
| 3:05-3:30 PM | Baseline, Feed Vector, Uncertainties—Michael Stone |
- 3:30 PM **BREAK**
- 3:45 PM **Continue FFRDC team's presentations**

<u>Time</u>	<u>Topic – Speaker</u>
3:45-4:20 PM	Baseline, Feed Vector, Uncertainties—Michael Stone (continued)
4:20-4:50 PM	Analysis Approach—Tom Brouns
4:50-5:20 PM	Base and Variant Case Overview—Michael Stone

5:20 PM **BREAK**

5:30 PM **Public comments**

The committee will listen to comments from the public. Each comment will be limited to 5 minutes. Note that the committee accepts written comments at any time during the study. Please send written comments to Hanford@nas.edu.

6:30 PM **ADJOURN Day One**

DAY TWO
Tuesday, July 24, 2018

DATA-GATHERING SESSION: OPEN TO THE PUBLIC
Red Lion Hotel, Columbia Room

8:30 AM **Call to order and welcome**
John Applegate, committee chair

8:35 AM **Continue FFRDC team's presentations**

<u>Time</u>	<u>Topic – Speaker</u>
8:35-9:05 AM	Pretreatment Approaches—Michael Stone
9:05-9:20 AM	“Other” Considerations—Tom Brouns
9:20-10:20 AM	Vitrification Cases—Alex Cozzi

10:20 AM **BREAK**

10:30 AM **Continue FFRDC team's presentations**

<u>Time</u>	<u>Topic – Speaker</u>
10:30-11:30 AM	Grout Cases—George Guthrie
11:30-12:30 PM	Steam Reforming Cases—Nick Soelberg

12:30 PM **Adjourn for LUNCH**

Hotel dining facilities are not available to the public for lunch. Local lunch options are available within walking distance of the hotel.

DATA-GATHERING SESSION: OPEN TO THE PUBLIC
Red Lion Hotel, Columbia Room

1:30 PM **Reconvene and continue FFRDC team's presentations**

<u>Time</u>	<u>Topic – Speaker</u>
1:30-2:15 PM	Transportation and Disposal Site Considerations—Paul Shoemaker
2:15-2:45 PM	Estimate Methodology and Results—Frank Sinclair and William “Gene” Ramsey
2:45-3:30 PM	Analysis Results—Sharon Robinson
3:30-3:45 PM	Summary—Bill Bates

3:45 PM **BREAK**

4:00 PM **Reconvene**

4:00 PM **Yakama Nation statement**
*Alfrieda Peters, Yakama Nation Environmental Restoration and Waste
Management (ERWM)*

4:15 PM **Public comments**

The committee will listen to comments from the public. Each comment will be limited to 5 minutes. Note that the committee accepts written comments at any time during the study. Please send written comments to Hanford@nas.edu.

4:40 PM **ADJOURN Day Two and Public Meeting**