



Waste Disposition Committee

Meeting Summary

August 13, 2009 • 4:30 p.m.

The Ohio State University Endeavor Center
1862 Shyville Road, Piketon, OH 45661

Committee Members Present: Shirley Bandy and Larry Parker

Executive Committee: Val Francis and Dick Snyder

DOE Representatives: Joel Bradburne

DOE Employees, Contractors and Regulators: Cid Voth and Kristi Wiehle, DOE; Sandy Childers, Bill Franz, and Steve Schmucker, LPP

Liaisons: Steve Wells, Ohio EPA

Support Staff: Julie Galloway, Brandy Moore and Eric Roberts, EHI

1. Review of Agenda

- Agenda approved

2. Review of June Summary:

- Summary approved

3. Waste Disposition Project Updates:

Franz, with LATA Parallax, covered the monthly status report.

- Total Waste Shipments for June and July
- Excess Materials Disposition
- Lube Oil/Pyranol Disposition
- Small Cylinders Disposition Phase II
- DOE Material Storage Areas 11 and 12
- Repackaging/Disposition of Surplus Uranium Material – American Recovery and Reinvestment Act (ARRA) Project

A copy of this handout is available online at www.ports-ssab.org.

Question/Comment:	Answer:
Parker Where the lube oil and Pyranol shipped?	Franz To Clean Harbor in Texas.

4. Disposition of Surplus Uranium Material (American Recovery & Reinvestment Act Project)

Schmucker, with LATA Parallax gave a presentation.

- Decontamination and Decommissioning (D&D) of the X-633 Recirculating Cooling Water Tower Complex
- Decontamination and Decommissioning (D&D) of the X-760 Chemical Engineering Building
- X-701B Groundwater Plume Source Removal
- Repackaging and Disposition of Excess Uranium Materials
- Decontamination and Decommissioning (D&D) of the X-533 Switchyard Complex

A copy of this handout is available online at www.ports-ssab.org

Question/Comment:	Answer:
Childers How many of the 13 lots being repackaged/disposed from the Uranium Management Center fall into the <1% enriched and normal uranium category?	Schmucker 7 of the lots do.
Snyder for what purpose did they use pure uranium?	Schmucker Depends, some was to be used reactors.
Snyder Does this project have to go thru a permit?	Franz In this case no, waste is covered under the Programmatic Agreement.
Snyder Is the project described in the document?	Franz Yes a baseline description, next month we will give an update. Bradburne Good idea to make a broader presentation.

5. Recyclable Metals

- **Parker** stated that the Letter to Assistant Secretary Dr. Inez Triay (Green Initiative for Recyclable Metals with the DOE Complex) is still before the Executive Committee. They didn't have enough members present for a quorum. Parker stated that they have three recommendations.
 - The PORTS SSAB should not sign the subject letter because there are currently no national standards for controlling radioactive, volumetrically contaminated metals, and there are not any checks and balances for contractors handling such contaminated metals.
 - There is a need for DOE HQ to send a letter to the Nuclear Regulatory Commission that national standards be established as quickly as possible to regulate the reuse and disposition of low-level radioactive contaminated metals.
 - All DOE EM facilities should establish a "Contaminated Materials Coordinator" to inventory each site that is subject to future D & D for

the amount of potential radioactive contaminated metals and suggest future reuse and disposition

6. Public Comment Period

None

7. Concerns/Issues:

- Add Onsite Disposal to next month's Agenda

8. Review of Action Items:

- Next meeting Bill Franz will give a baseline description update on the materials in the X-744G.
- Committee would like a better understanding in the future of what items are onsite that can be considered for recycling.

Bandy motioned to adjourn meeting, ***Motion seconded.***

- ***Motion carries***

Meeting adjourned at 5:49 p.m.

Next meeting will be on September 10th, 2009 at 4:30 p.m.