

Plutonium Finishing Plant Update

For the Week Ending May 26, 2019

Summary:

Completed debris load out of the PFP vault. Prepared to begin demolition on Stairwell 2, part of the remaining lower-risk portion of the Main Processing Facility.

Key Accomplishments: (Week of May 19)

- Completed load out of debris on the 234-5Z vault
- Shipped 65 containers of demolition debris to ERDF

Safety Issues or Concerns:

- None

Radiological Issues or Concerns:

- None

Contamination Discovered Outside the Radiological Buffer Area (RBA):

- None

Bioassays Requested:

- None

Upcoming Work:

- Prepare to begin demolition on remaining lower-risk portion of the Main Processing Facility
- Continue shipments of debris to ERDF
- Continue resolution of corrective actions identified in the final Management Assessment report

Employee Interface:

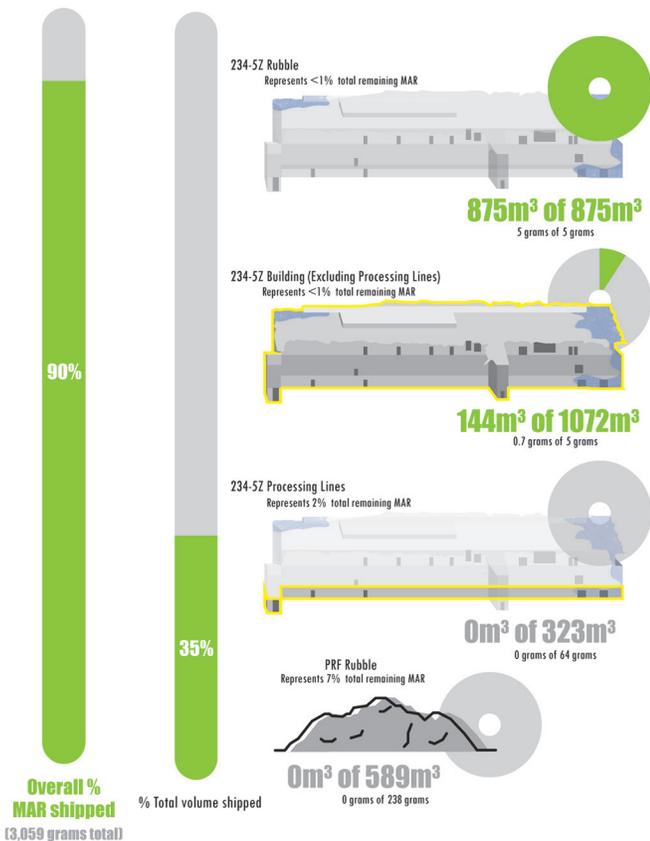
- PFP management continues holding regular (bi-weekly) roundtables with employees.
- PFP project is holding briefings for neighboring projects and teams on plans to resume lower-risk demolition activities. Feedback has been positive on performance and status.



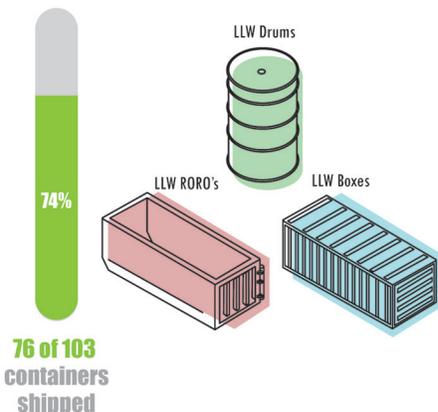
Demolition and load out of the PFP vault was completed last week. Vault demolition began on April 11

PFM HAZARD REDUCTION PROGRESS

MAR and Waste Reduction During Demo



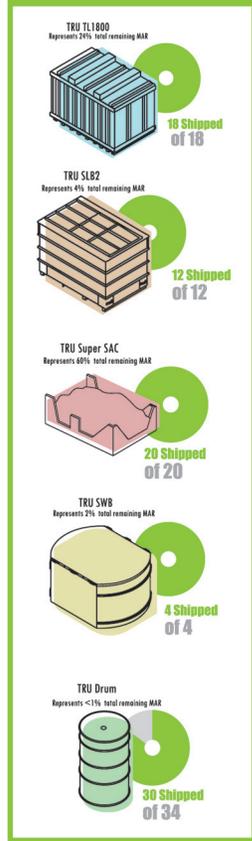
Loaded Low Level Waste



Loaded Universal/Hazardous Waste



TRU Waste Dispositioning During Stabilization



MAR=Material at Risk (Plutonium) PRF=Plutonium Reclamation Facility TRU=Transuranic (Waste) SWB=Standard Waste Box
 234-5Z=Main Processing Facility LLW RORO's=Low-Level Waste Roll-On Roll-Off Containers SLB2=Standard Large Box 2