

Plutonium Finishing Plant Update

For the Week Ending May 5, 2019

Summary:

Successfully completed the independent management assessment required prior to restart of higher-risk work. Made additional progress on lower-risk demolition and debris load out of the PFP vault.

Accomplishments: (Week of April 29)

- Completed management assessment and conducted final debrief
- Continued demolition on the 234-5Z vault

Safety Issues or Concerns:

- None

Radiological Issues or Concerns:

- None

Contamination Discovered Outside the Radiological Buffer Area (RBA):

- None

Bioassays Requested:

- None

Upcoming Work:

- Continue lower-risk demolition and debris load out of the PFP vault
- Review and develop corrective actions for issues identified in the final Management Assessment report

Employee Interface:

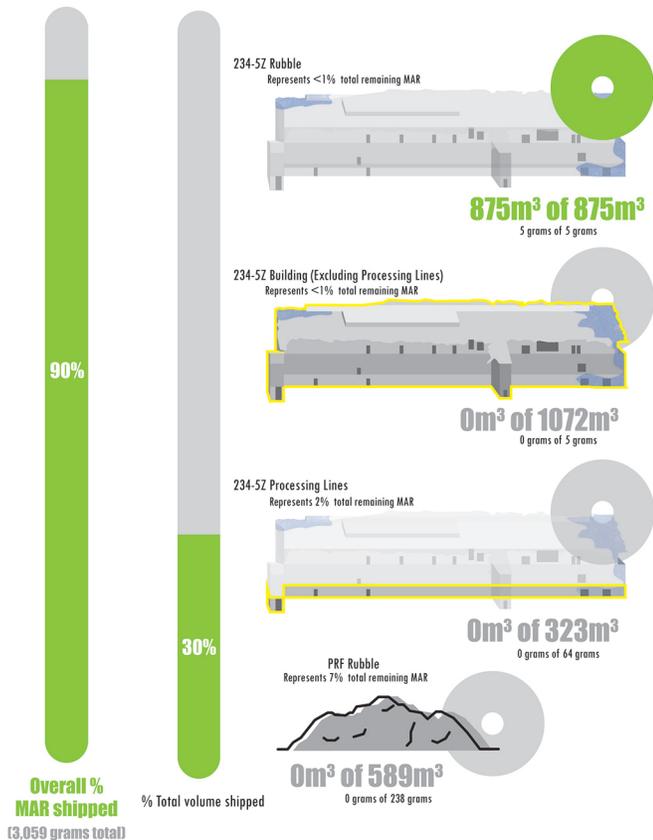
- PFP management continues holding regular (bi-weekly) roundtables with employees.
- PFP project is holding briefings for neighboring projects and teams on plans to resume lower-risk demolition activities. Feedback has been positive on performance and status.



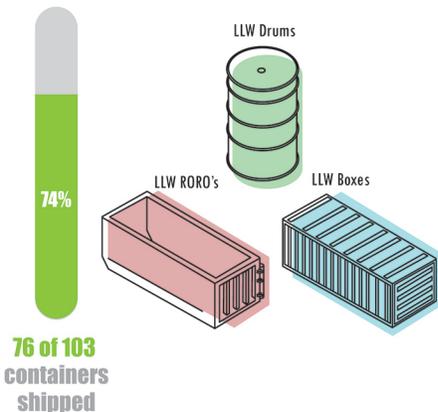
Crews continue to make progress on demolition of the PFP vault.

PFM HAZARD REDUCTION PROGRESS

MAR and Waste Reduction During Demo



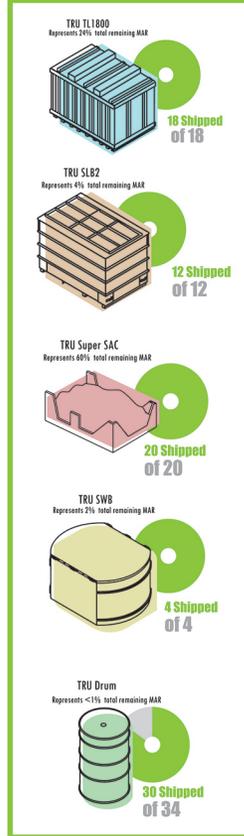
Loaded Low Level Waste



Loaded Universal/Hazardous Waste



TRU Waste Dispositioning During Stabilization



MAR=Material at Risk (Plutonium)
234-5Z=Main Processing Facility

PRF=Plutonium Reclamation Facility
LLW RORO's=Low-Level Waste Roll-On Roll-Off Containers

TRU=Transuranic (Waste)
SLB2=Standard Large Box 2

SWB=Standard Waste Box