

Plutonium Finishing Plant Update

For the Week Ending Sept. 15, 2019

Summary:

Continued demolition and debris load out on remaining lower-risk portion of the PFP Main Processing Facility.

Key Accomplishments: (Week of Sept. 8)

- Continued lower-risk demolition and debris sizing on the PFP Main Processing Facility. (See graphic below)
- Shipped 22 containers to ERDF

Safety Issues or Concerns:

- None

Radiological Issues or Concerns:

- None

Contamination Discovered Outside the Radiological Buffer Area (RBA):

- None

Bioassays Requested:

- None

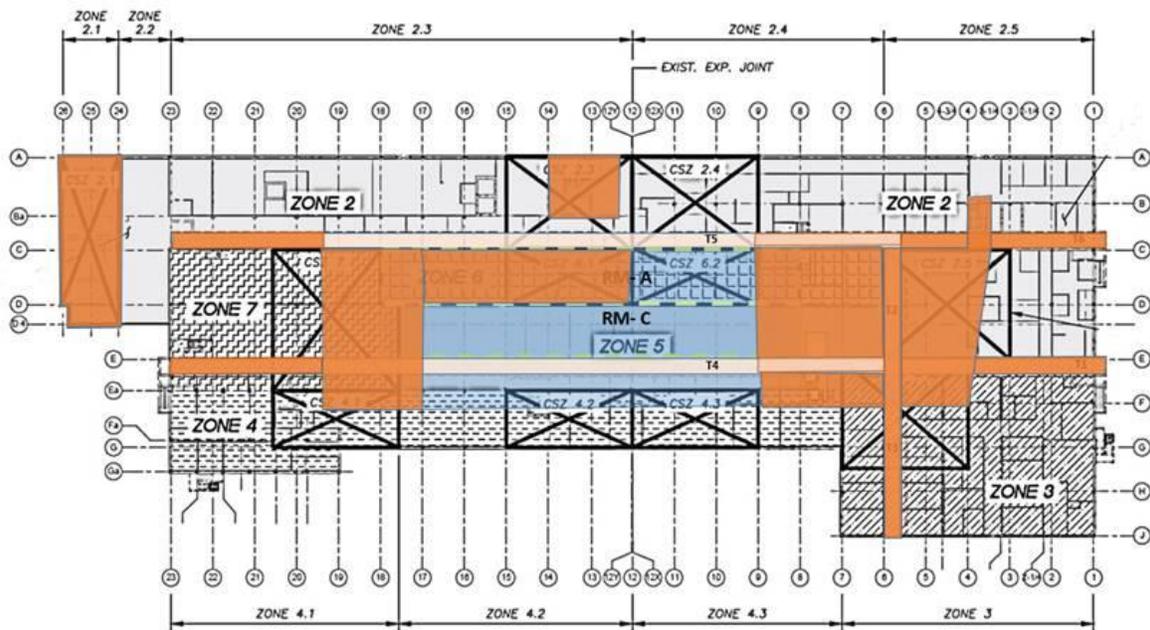
Upcoming Work:

- Continue demolition on remaining lower-risk portion of the Main Processing Facility
- Continue shipments of debris to ERDF
- Continue preparations for the start of higher-risk demolition activities

Employee Interface:

- PFP management continues holding regular roundtables with employees.
- PFP management is resuming briefings for neighboring projects on demolition progress and path forward.

PFP Main Processing Facility Lower-Risk Demolition: 42% Complete

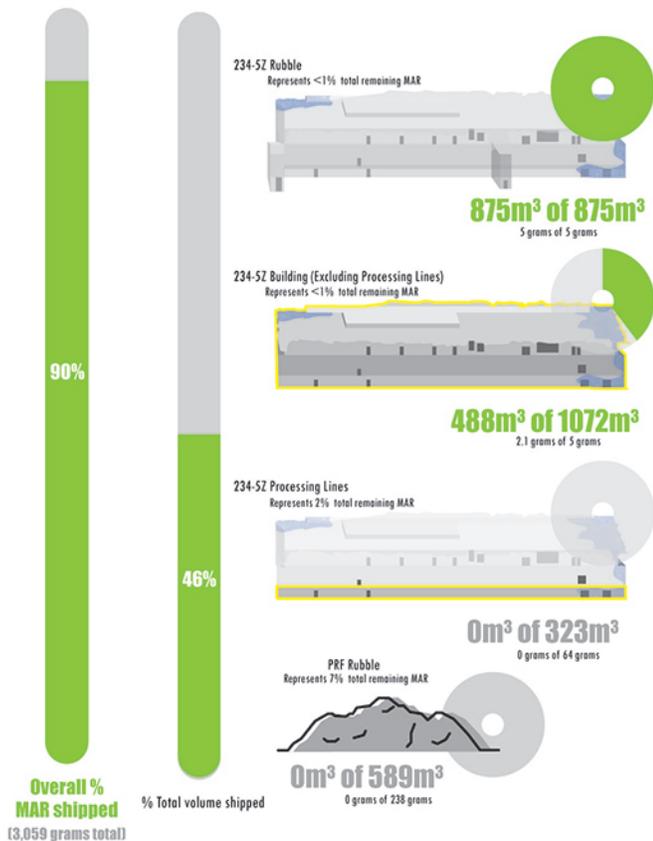


-  Remaining building for demo
-  Tunnel to be demolished
-  Completed Lower Risk Demo
-  RM-A and RM-C area

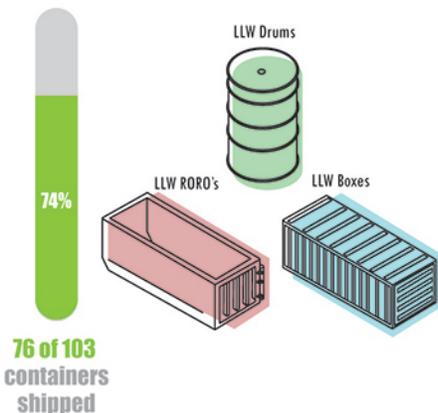


FPF HAZARD REDUCTION PROGRESS

MAR and Waste Reduction During Demo



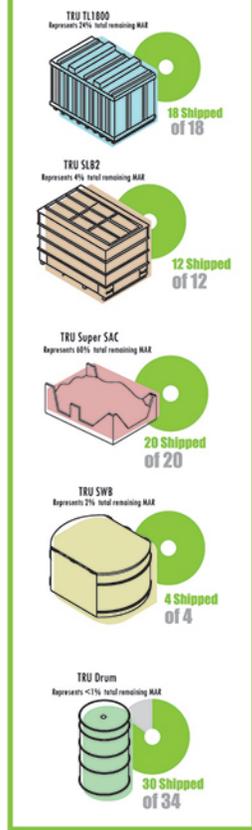
Loaded Low Level Waste



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