

# Plutonium Finishing Plant Update

For the Week Ending Oct. 27, 2019

## Summary:

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

## Key Accomplishments: (Week of Oct. 20)

- Continued lower-risk demolition and debris sizing on the PFP Main Processing Facility. (See graphic below)
- Shipped 11 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

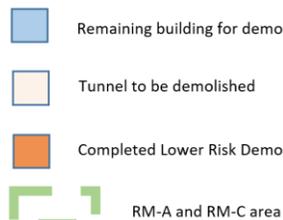
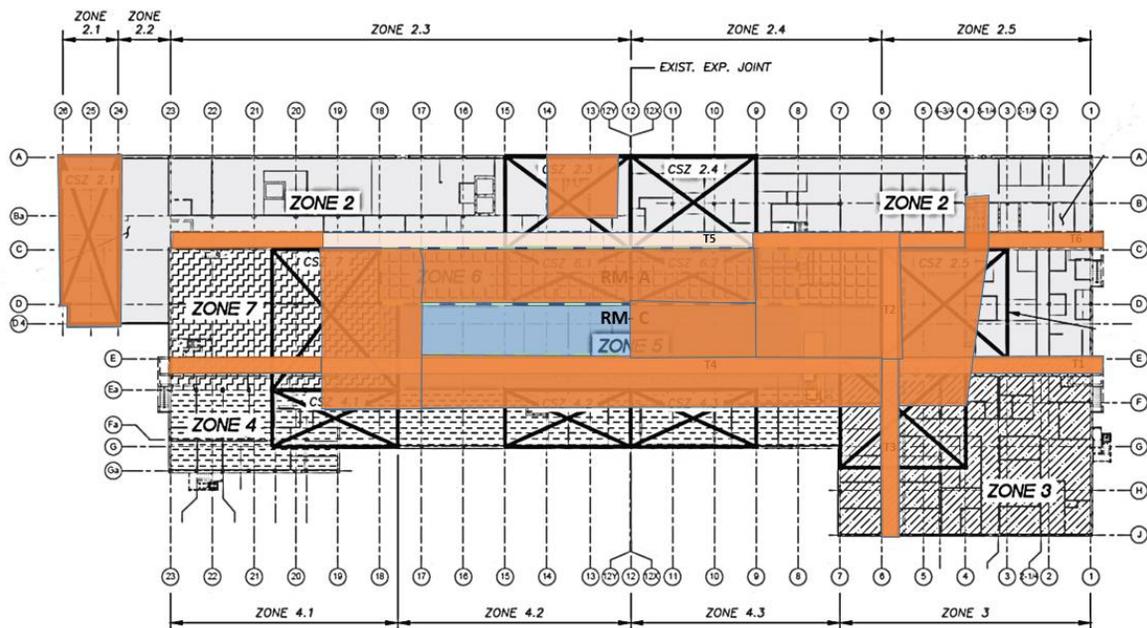
## Upcoming Work:

- Complete demolition on remaining lower-risk portion of the Main Processing Facility
- Continue shipments of debris to ERDF
- Continue preparations for starting the final phase of demolition activities

## Employee Interface:

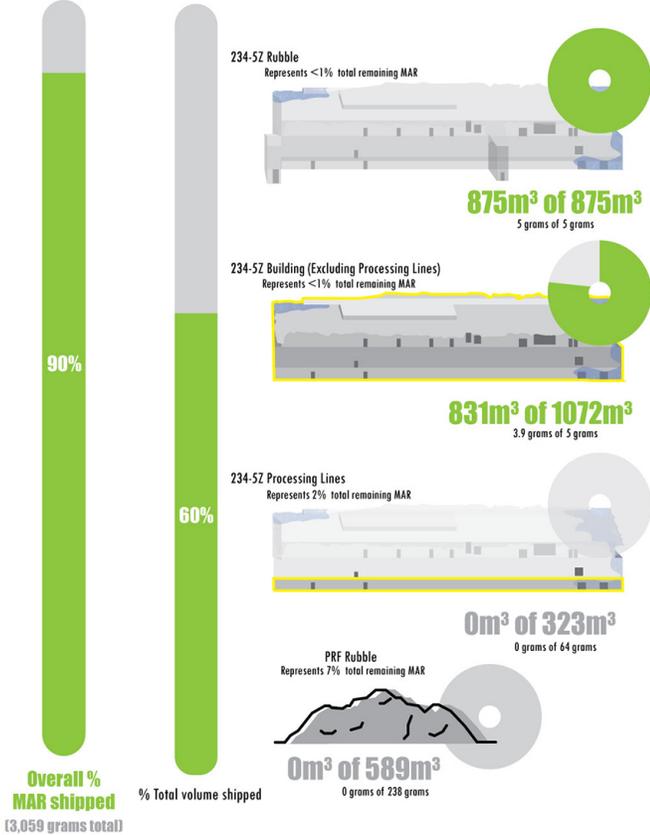
- PFP management continues holding regular roundtables with employees.
- PFP management is offering briefings for neighboring projects on demolition progress and path forward.

## PFP Main Processing Facility Lower-Risk Demolition: ~78% Complete

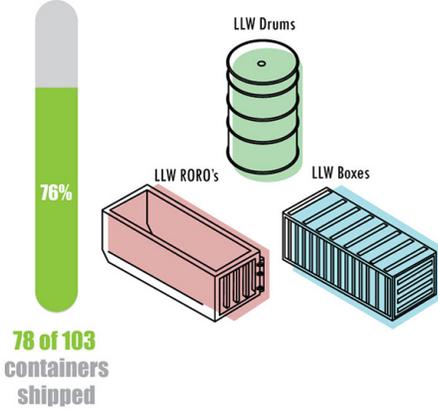


# FPF HAZARD REDUCTION PROGRESS

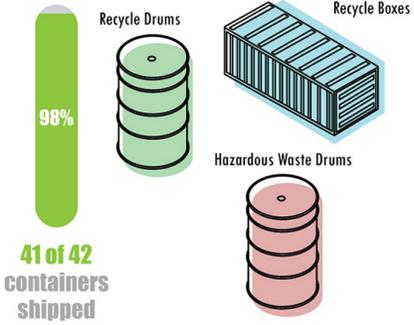
## MAR and Waste Reduction During Demo



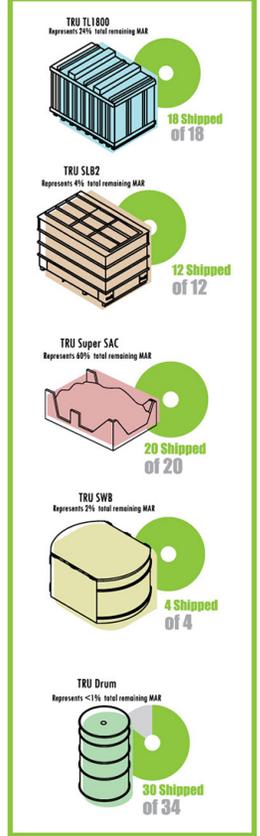
## Loaded Low Level Waste



## Loaded Universal/Hazardous Waste



## TRU Waste Dispositioning During Stabilization



MAR=Material at Risk (Plutonium)    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