

# Plutonium Finishing Plant Update

For the Week Ending Nov. 10, 2019

## Summary:

Began final phase of demolition on PFP Main Processing Facility. Continued sizing and load out of remaining lower-risk demolition debris.

## Key Accomplishments: (Week of Nov. 3)

- Began final phase of demolition, starting with removal of drain piping from Tunnel #4
- Shipped 20 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

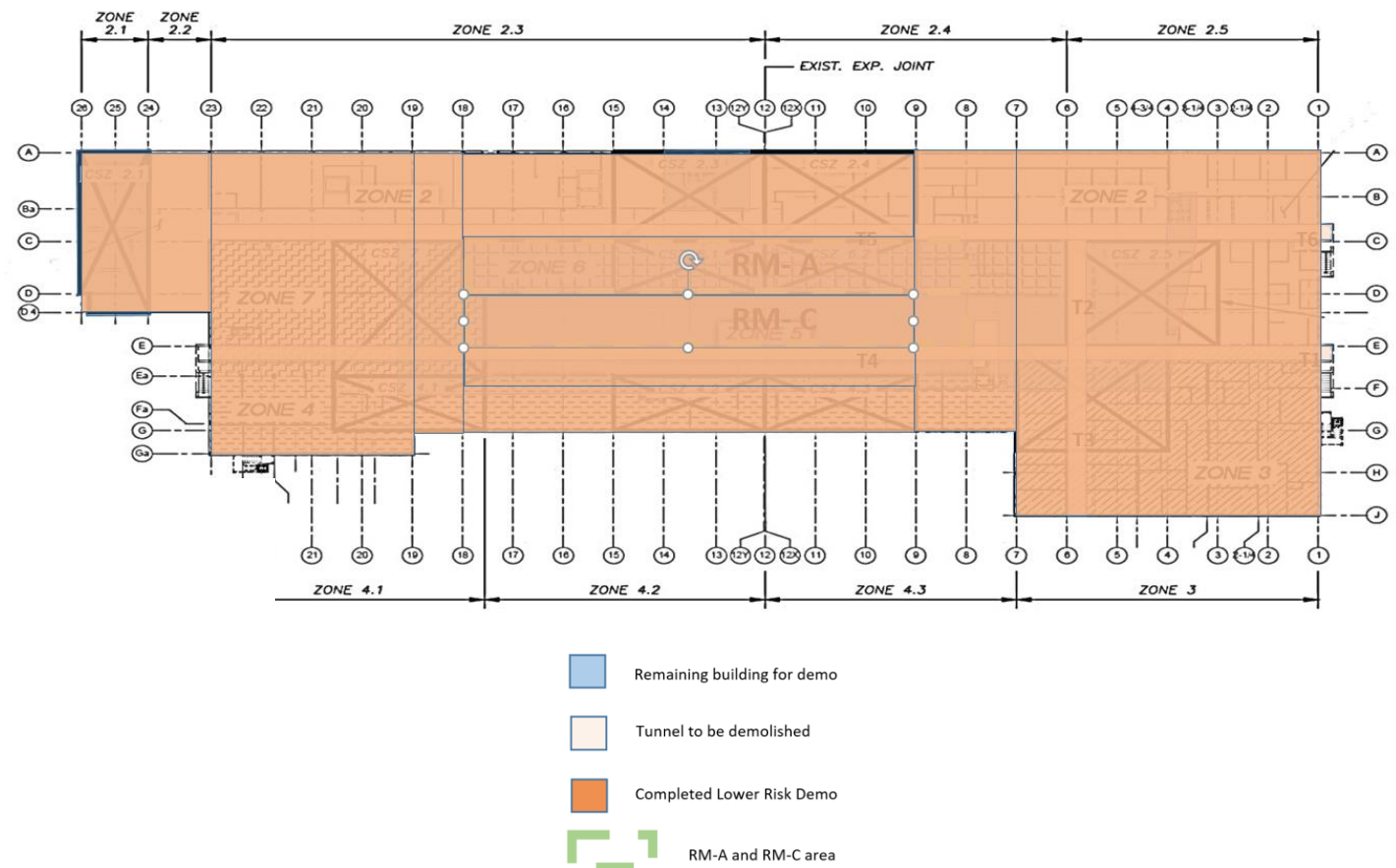
## Upcoming Work:

- Continue final phase of demolition on Main Processing Facility
- Complete load out of lower-risk demolition debris

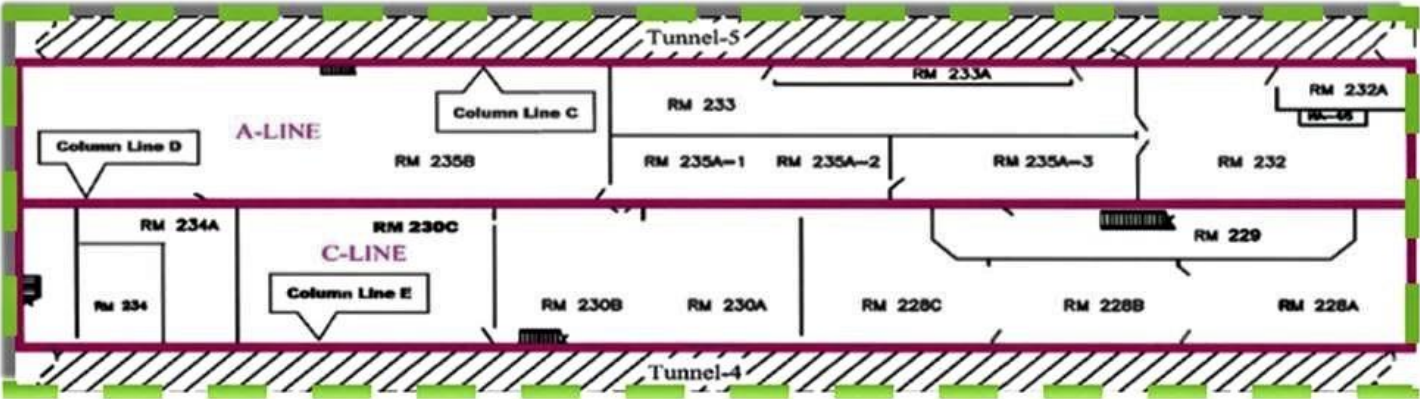
## Employee Interface:

- 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: 97% Complete

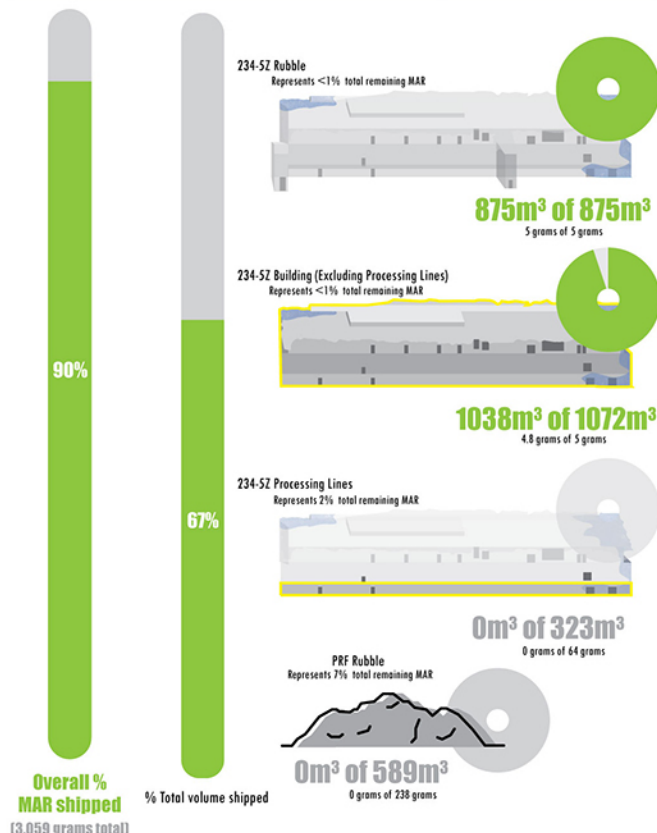


PFP Main Processing Facility Final Phase Demolition

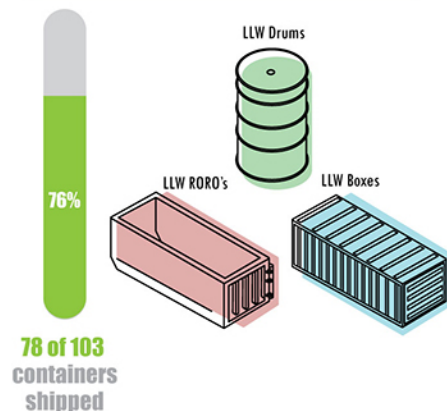


# PFP HAZARD REDUCTION PROGRESS

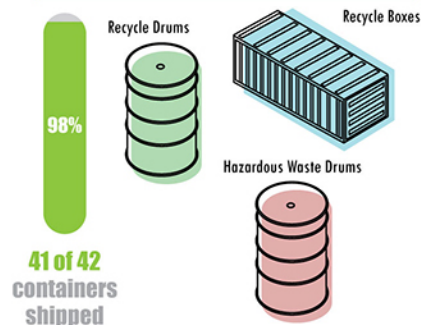
## MAR and Waste Reduction During Demo



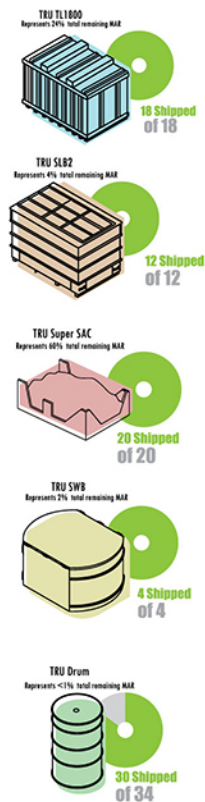
## Loaded Low Level Waste



## Loaded Universal/Hazardous Waste



## TRU Waste Dispositioning During Stabilization



MAR=Material at Risk (Plutonium)  
234-52=Main Processing Facility

PFR=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

Current waste shipped as of November 11, 2019