

## Plutonium Finishing Plant Update

For the Week Ending May 12, 2019

### Summary:

Made significant progress on demolition of the PFP vault. Prepared to begin demolition on remaining lower-risk portion of the Main Processing Facility.

### Key Accomplishments: (Week of May 5)

- Continued demolition on the 234-5Z vault
- Shipped 22 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:

- Continue lower-risk demolition of the PFP vault
- Prepare for demolition on remaining lower-risk portion of the Main Processing Facility
- Continue to ship debris containers to ERDF
- Continue resolution of corrective actions identified in the final Management Assessment report

### Employee Interface:

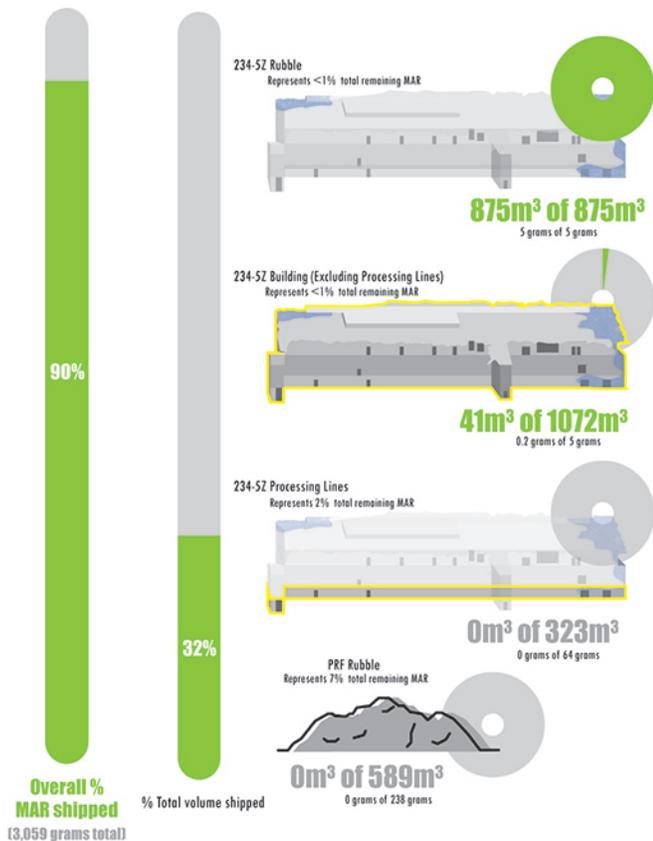
- PFP management continues holding regular (bi-weekly) roundtables with employees.
- PFP project is holding briefings for neighboring projects and teams on plans to resume lower-risk demolition activities. Feedback has been positive on performance and status.



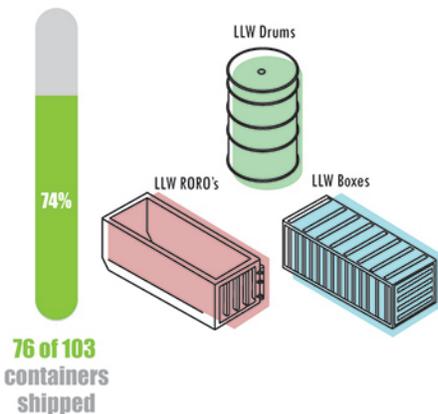
*Demolition of the PFP vault should be nearly complete by the end of this week.*

# 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)  
234-52=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