

Main Process Plant Building (MPPB) Controlled Deconstruction Update

Week of March 13, 2023

Deconstruction – CPC Shield Windows

The Department of Energy's West Valley Demonstration Project (WVDP) in New York removed the shield windows from the Chemical Process Cell located on the west side of the Main Plant Process Building. During spent fuel reprocessing, Nuclear Fuel Services (NRS) used the Chemical Process Cell to chemically separate the spent fuel from the fuel assemblies. Later, during the West Valley Demonstration Project activities, the Department of Energy used the cell to store the high-level waste canisters that are currently stored on the Dry-Cask Storage Area.

