



EPA Update

Dave Einan, EPA Hanford Manager
Hanford Advisory Board Meeting
March 17-18, 2021



EPA National Updates

EPA Administrator has been confirmed



Michael Reagan

Deputy Assistant Administrator waiting to be confirmed



Janet McCabe



100 Area Cleanup Updates

- Work on the 100-BC ROD continues
 - Goal to finalize by end of FY21
- K Area work continues
 - Soil flushing topic anticipated for April RAP meeting



200 Area Cleanup Updates

- 224T Plutonium Concentration Facility Removal Action Work plan finalized
- REDOX Canyon risk reduction work continues



Upcoming Public Involvement

- 200 West Area Tier 2 Building D&D
 - Engineering Evaluation/Cost Analysis (EE/CA)
 - Public comment began March 15
 - Send comments by April 16, 2021 to Tier2EECA@rl.gov

THE HANFORD SITE

PUBLIC COMMENT PERIOD

Engineering Evaluation / Cost Analysis on Proposed Alternatives for the 200 West Area Tier 2 Buildings/Structures Removal Action

Fact Sheet

The 200 West Area Materials Engineering Laboratory was built in 1942 as part of the Manhattan Project.

GET INVOLVED

Comment Period
March 15 – April 16, 2021

Send comments by
April 16, 2021 to
Tier2EECA@rl.gov

Administrative Record
<https://go.usa.gov/xspw3>

Questions?
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The U.S. Department of Energy (DOE) is holding a 30-day public comment period on an Engineering Evaluation / Cost Analysis (EE/CA) that evaluates three alternatives for non-time-critical removal actions for the seven aging Tier 2 buildings/structures in Hanford's 200 West Area.

Background

The 580-square-mile Hanford Site in southeastern Washington state was created in 1943 as part of the Manhattan Project to produce plutonium for the nation's defense program. Today, waste management and environmental cleanup, including protection of the Columbia River, are Hanford's primary missions.

About 200 West Area Tier 2 Buildings/Structures

Tier 1 facilities are not included in this action and include the reprocessing plants, or caskons. Tier 2 facilities are buildings or structures that are chemically and/or radiologically contaminated due to Hanford's past nuclear materials production mission and require a Comprehensive Environmental Response, Compensation, and Liability Act (CERCLA) response action because of the potential for a release of hazardous substances.

Built between the mid-1940s and mid-1980s, the Tier 2 buildings/structures in the scope of this EE/CA are contaminated to different degrees with chemical and radioactive substances as a result of their missions. The seven buildings/structures addressed in this EE/CA are located throughout Hanford's 200 West Area and include the following:

- 213W Waste Compactor Building
- 213Z Materials Engineering Laboratory
- 242S Evaporator Building
- 242T Waste Disposal Facility
- 242TB Vent House
- 292S Jet Pit House
- 292T Fission Products Release Laboratory

U.S. DEPARTMENT OF ENERGY

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Hiring Update – We have New Hires!



Roberto Armijo



Annie McCartney



Geoff Schramm