

DOCUMENT STATUS

The following document submittals and/or agency review actions are planned for the upcoming months:

- Final Western Magazine Area Outfall Radiological Survey Workplan
- Agency Comments: H1 Post-Closure Plan
- Conceptual Site Model, Western Magazine Area and Investigation Restoration Site 5 (IR05)
- Western Early Transfer Parcel Remedial Action Plan 5-Year Review
- Draft Final IR-05/WMA Remedial Investigation

IA-H1 UPLAND HOT SPOT SOIL REMOVAL AND CONSOLIDATION

Pending excavation of two sidewalls and regulatory review of the recent confirmation sample results, the remaining excavated hot spot areas will be backfilled with soil that has been tested and approved for use as fill. Over 200,000 cubic yards of soil were excavated and consolidated under the engineered cap within the 72 acre IA-H1 Containment Area.

IA-H1 CONTAINMENT AREA GRADING ACTIVITIES

WESTON continues to work on grading activities to achieve the design elevations and slopes using soil from Pond 4M soil and excavated material from the recently approved Time Critical Removal Action for use as subgrade under the cap. Approximately 55 acres of subgrade area have been prepared.

IA-H1 CONTAINMENT AREA GEOSYNTHETICS INSTALLATION AND SOIL COVER ACTIVITIES

The geosynthetic cap installation is continuing. To date, 53 acres of the 72 acre cap (74%) have been completed. The work will continue through late December to mid-January, weather permitting. As the geosynthetics are installed, WESTON personnel place a two foot soil cover above the geosynthetic layers using tested and approved soil material. This month WESTON completed hydroseeding of 25 acres of the completed soil cover with native grass seed for long term erosion control.



Subgrade grading activities using haul trucks, bull dozers, and soil compactors

TIME CRITICAL REMOVAL ACTION AT INSTALLATION RESTORATION SITE-05

WESTON has begun excavation of soil which does not meet ecological and/or human health criteria from a lowland wetland and upland area at IR05. Approximately 18,400 cubic yards of soil have been removed and transported to IA H1 for incorporation into the subgrade under the cap. WESTON is awaiting receipt of analytical sample results to determine if additional excavation is required.



View of excavation activities at IR-05