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PART V, CLOSURE UNIT GROUP 6 CONDITIONS
WASTE ENCAPSULATION AND STORAGE FACILITY HOT CELLS A THROUGH F

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**PART V, CLOSURE UNIT GROUP 6 CONDITIONS
WASTE ENCAPSULATION AND STORAGE FACILITY HOT CELLS A THROUGH F**

UNIT DESCRIPTION

The Waste Encapsulation and Storage Facility (WESF) Hot Cell A through F is an inactive Dangerous Waste Management Unit. During operations, these hot cells protected workers and allowed them to safely handle radioactive materials. Large amounts of legacy contamination throughout Hot Cells A through F and the ventilation system require stabilization of the contamination, as well as upgrades to the ventilation system.

Hot Cells A through F Dangerous Waste Management Unit is proposed to be clean closed by removal. Once the stabilized hot cells have been removed, the remaining underlying soil will be sampled and must meet clean closure levels, as detailed in Addenda H, Closure Plan.

LIST OF ADDENDA SPECIFIC TO CLOSURE UNIT GROUP 5

- Addenda A Part A
- Addenda H Closure Plan

DEFINITIONS

Reserved

ACRONYMS

WESF Waste Encapsulation and Storage Facility

V.6.A COMPLIANCE WITH PERMIT CONDITIONS

The Permittees shall comply with all requirements set forth in the Hanford Facility Resource Conservation and Recovery Act Permit (Permit) as specified in Permit Attachment 9, Permit Applicability Matrix, including all approved modifications. All addenda, subsections, figures, tables, and appendices included in the following unit-group Permit Conditions are enforceable in their entirety.

In the event that the Part V, Unit-Group Conditions for Closure Unit 6, WESF Hot Cells A through F conflict with the Part I-Standard Conditions and/or Part II-General Facility Conditions of the Permit, the unit-group conditions will prevail for Closure Unit 6, WESF Hot Cell A through F.

V.6.B CLOSURE

V.6.B.1 The Permittees will comply with all requirements set forth in the Addendum H, Closure Plan for the WESF Hot Cells A through F, and close the WESF Hot Cells A through F in accordance with the Addendum H, Closure Plan. [[WAC 173-303-610\(3\)\(a\)](#)]

V.6.B.2 Upon receipt of the final laboratory analytical report, the Permittees will use the data analysis function to generate the Data Analysis Report from Visual Sample Plan, in order to demonstrate whether sampling assumptions in the Addendum H, Closure Plan, *Section H-A5.13, Sampling and Analysis Plan and Constituents to be Analyzed*, were met. The Permittees will provide the Data Analysis Report to Ecology within 30 days from receipt of the final laboratory analytical report. If sampling assumptions were not met, the Permittees must submit a permit modification request, in accordance with Permit Condition I.C.3, to amend the Closure Plan to include a revised sampling design. The permit modification request must be submitted within 60 days of submittal of the Visual Sample Plan Data Analysis Report to Ecology.

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