

**211-T PAD**  
**PART V, CLOSURE UNIT GROUP 30 UNIT-SPECIFIC PERMIT CONDITIONS**  
**CHANGE CONTROL LOG**

Change Control Logs ensure that changes to this unit are performed in a methodical, controlled, coordinated, and transparent manner. Each unit addendum will have its own change control log with a modification history table. The “**Modification Number**” represents Ecology’s method for tracking the different versions of the permit. This log will serve as an up to date record of modifications and version history of the unit.

Modification History Table

Modification Date	Modification Number

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**PART V, CLOSURE UNIT GROUP 30 PERMIT CONDITIONS  
211-T PAD**

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2 **PART V, CLOSURE UNIT 30 CONDITIONS**  
3 **211-T PAD**  
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6 **UNIT DESCRIPTION**

7 The 211-T Pad Dangerous Waste Management Unit (DWMU) is located west of the 221-T Canyon  
8 Building and adjacent to the 211-T Building and ancillary equipment. The 211-T Pad is a curbed,  
9 uncoated concrete pad approximately 59 feet long by 20 feet wide, that slopes into a blind sump. It was  
10 primarily used as secondary containment for tanker trucks that were used for non-waste chemical  
11 transfers. Containerized dangerous and mixed waste was stored on the 211-T Pad. All waste inventory  
12 has been removed from the 211-T Pad. Future storage of dangerous or mixed waste is not authorized  
13 within the 211-T Pad DWMU.

14 This Closure Plan addresses closure requirements, and includes inspection and training requirements as  
15 related to closure activities.

16 **LIST OF ADDENDA SPECIFIC TO CLOSURE UNIT 30:**

17 Addenda H “Closure Plan”

18 **DEFINITIONS**

19 Reserved

20 **ACRONYMS**

21 Reserved

22 **V.30.A COMPLIANCE WITH UNIT-SPECIFIC PERMIT CONDITIONS**

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

28 In the event that the Part V, Unit Conditions for Closure Unit 30, 211-T Pad conflict with  
29 the Part I-Standard Conditions and/or Part II-General Facility Conditions of the Permit,  
30 the unit conditions will prevail for Closure Unit 30, 211-T Pad.

31 **V.30.B CLOSURE**

32 **V.30.B.1** The Permittees will comply with all requirements set forth in the Addendum H,  
33 “Closure Plan,” for the 211-T Pad, and close the 211-T Pad in accordance with the  
34 Addendum H, “Closure Plan.” [Washington Administrative Code (WAC) 173-303-  
35 610(3)(a)]

36 **V.30.B.2** The Permittees will notify Department of Ecology (Ecology) within 24 hours of any  
37 deviations from the approved Addendum H, “Closure Plan.” Ecology and the Permittees  
38 will review the deviation to determine if it will affect the ability to meet final acceptance  
39 of closure.

40 **V.30.B.3** Review of Sampling Data to Determine Clean Closure.

1 **V.30.B.3.a** For Statistical Grid Sampling: Upon receipt of the final laboratory analytical report, the  
2 Permittees will use the data analysis function in the Visual Sample Plan to generate the  
3 Data Analysis Report for the results of the statistical grid sampling. The Data Analysis  
4 Report will demonstrate whether the sampling assumptions in the Addendum H,  
5 “Closure Plan,” Visual Sampling Plan Supporting Documentation were met. The  
6 Permittees will provide the Data Analysis Report to Ecology within 30 days from receipt  
7 of the final laboratory analytical report. If sampling assumptions/closure performance  
8 standards were not met, the Permittees will submit a permit modification request in  
9 accordance with Permit Condition I.C.3 to amend the Closure Plan to reflect the  
10 additional work that would need to be done to achieve clean closure. The permit  
11 modification request must be submitted within 60 days of completion of the submittal of  
12 the Visual Sample Plan Data Analysis Report to Ecology.

13 **V.30.B.3.b** For Non-Statistical Grid Sampling and/or Focused Sampling: The Permittees will  
14 conduct a review of the non-statistical grid and/or focused sampling data for purposes of  
15 verifying the closure performance standards specified in the sampling plan in  
16 Addendum H, “Closure Plan,” have not been exceeded. If the closure performance  
17 standards have been exceeded, the Permittees will submit a permit modification request  
18 in accordance with Permit Condition I.C.3 to amend the Closure Plan to reflect the  
19 additional work and/or sampling that would need to be done to achieve clean closure.  
20 The permit modification request must be submitted within 60 days of completion of the  
21 review of sampling data results

22 **V.30.B.4** Within sixty days of completion of closure for the 211-T Pad, the Permittees must submit  
23 to Ecology by registered mail or other means that establish proof of receipt (including  
24 applicable electronic means), a certification that the 211-T Pad has been closed in  
25 accordance with the specifications of the Addendum H, “Closure Plan” [WAC 173-303-  
26 610 (6)]. The certification must be signed by the Permittees and by an Independent  
27 Qualified Registered Professional Engineer (IQRPE). Documentation (reports, etc.)  
28 supporting the IQRPE's certification will be submitted to Ecology at the same time as the  
29 written certification described above.