

**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

<b>Modification Date</b>	<b>Modification Number</b>
12/06/2021	8C.2021.1F

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2 **PART V, CLOSURE UNIT 30, UNIT-SPECIFIC PERMIT 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 ft long by 20 ft 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 has  
12 been removed from the 211-T Pad. Future storage of dangerous or mixed waste is not authorized within  
13 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 Addendum 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. The Permittees will notify the Department of Ecology (Ecology) within~~  
40 ~~four (4) business days of the discovery of an unexpected event occurring during closure~~  
41 ~~that results in any deviation from the approved Addendum H, “Closure Plan” in addition~~  
42 ~~to documenting such deviations in the operating record in accordance with~~  
43 ~~Permit Condition II.K.6. Within four (4) business days after receiving such notifications,~~  
44 ~~Ecology will notify the Permittees in writing of Ecology’s preliminary determination as~~

1 to whether the deviation is likely to affect the ability to meet final acceptance of closure.  
2 The Permittees may proceed with implementing the closure plan pending Ecology's  
3 preliminary determination.

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

5 **V.30.B.3.a** For Non-Statistical Grid Sampling and/or Focused Sampling: The Permittees will  
6 conduct a review of the non-statistical grid and/or focused sampling data for purposes of  
7 verifying the closure performance standards specified in Table H-5 of the Addendum H,  
8 "Closure Plan," have been met. If, after remediation and confirmatory sampling, the  
9 closure performance standards have not been met, the Permittees will submit a permit  
10 modification request in accordance with Permit Condition I.C.3 to amend the Closure  
11 Plan to reflect the additional work and/or sampling that would need to be done to achieve  
12 clean closure. The permit modification request must be submitted within sixty (60) days  
13 of completion of the review of sampling data results.

14 **V.30.B.4** Within sixty (60) days of completion of closure for the 211-T Pad, the Permittees must  
15 submit to Ecology by registered mail or other means that establish proof of receipt  
16 (including applicable electronic means), a certification that the 211-T Pad has been closed  
17 in accordance with the specifications of the Addendum H, "Closure Plan"  
18 [WAC 173-303-610(6)]. The certification must be signed by the Permittees and by an  
19 Independent Qualified Registered Professional Engineer (IQRPE). Documentation  
20 (reports, etc.) supporting the IQRPE's certification will be submitted to Ecology at the  
21 same time as the written certification described above.