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**PART IV, CORRECTIVE ACTION  
CONDITIONS, GROUNDWATER OPERABLE UNITS**

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1 **PART IV, CORRECTIVE ACTION**  
2 **CONDITIONS, GROUNDWATER OPERABLE UNITS**

3 **UNIT DESCRIPTION**

4 The Hanford Federal Facility Agreement and Consent Order (HFFACO) states that “Groundwater  
5 operable units can be established where multiple sources from different operable units have  
6 contributed to the same plume. Operable units that are associated with a groundwater operable unit  
7 are referred to as source operable units. The schedule for investigation of each groundwater operable  
8 unit will coincide with the schedule for investigation of the source operable unit that is the major  
9 contributor to the plume.” [HFFACO Action Plan §3.3.]

10 Plumes have generally been described in terms of areas where groundwater concentrations exceed  
11 drinking water standards for one or more contaminants. Plumes may also be defined where groundwater  
12 concentrations exceed background concentrations for one or more contaminants. There are ten  
13 groundwater operable units listed in HFFACO Appendix C.

14 **Groundwater Operable Units (100 Area)**

15 100-BC-5      100-HR-3      100-FR-5      100-KR-4  
16 100-NR-2

17 **Groundwater Operable Units (200 Area)**

18 200-BP-5 (200 East Area)  
19 200-PO-1 (200 East Area)  
20 200-UP-1 (200 West Area)  
21 200-ZP-1 (200 West Area)

22 **Groundwater Operable Units (300 Area)**

23 300-FF-5

24 **LIST OF ADDENDUMS**

25 Reserved

26 **DEFINITIONS**

27 Reserved

28 **ACRONYMS**

29 Reserved

30 **IV.2.A COMPLIANCE WITH PERMIT CONDITIONS**

31 **IV.2.A.1 Corrective action for Groundwater operable units**

32 **IV.2.A.1.a Corrective action for 100-BC-5 operable unit.**

33 The Permittees must comply with Permit Condition II.Y.2.a., the terms of which apply in  
34 full, with respect to corrective action at the 100-BC-5 operable unit.

35 **IV.2.A.1.b Corrective action for 100-HR-3 operable unit.**

36 The Permittees must comply with Permit Condition II.Y.2.a., the terms of which apply in  
37 full, with respect to corrective action at the 100-HR-3 operable unit.

38 **IV.2.A.1.c Corrective action for 100-FR-5 operable unit.**

39 The Permittees must comply with Permit Condition II.Y.2.a., the terms of which apply in  
40 full, with respect to corrective action at the 100-FR-5 operable unit.

- 1 **IV.2.A.1.d Corrective action for 100-KR-4 operable unit.**  
2 The Permittees must comply with Permit Condition II.Y.2.a., the terms of which apply in  
3 full, with respect to corrective action at the 100-KR-4 operable unit.
- 4 **IV.2.A.1.e Corrective action for 100-NR-2 operable unit.**  
5 The Permittees must comply with Permit Condition II.Y.2.a., the terms of which apply in  
6 full, with respect to corrective action at the 100-NR-2operable unit.
- 7 **IV.2.A.1.f Corrective action for 200-BP-5 operable unit.**  
8 The Permittees must comply with Permit Condition II.Y.2.a., the terms of which apply in  
9 full, with respect to corrective action at the 200-BP-5 operable unit.
- 10 **IV.2.A.1.g Corrective action for 200-PO-1 operable unit.**  
11 The Permittees must comply with Permit Condition II.Y.2.a., the terms of which apply in  
12 full, with respect to corrective action at the 200-PO-1 operable unit.
- 13 **IV.2.A.1.h Corrective action for 200-UP-1 operable unit.**  
14 The Permittees must comply with Permit Condition II.Y.2.a., the terms of which apply in  
15 full, with respect to corrective action at the 200-UP-1 operable unit.
- 16 **IV.2.A.1.i Corrective action for 200-ZP-1 operable unit.**  
17 The Permittees must comply with Permit Condition II.Y.2.a., the terms of which apply in  
18 full, with respect to corrective action at the 200-ZP-1 operable unit.
- 19 **IV.2.A.1.j Corrective action for 300-FF-5 operable unit.**  
20 The Permittees must comply with Permit Condition II.Y.2.a., the terms of which apply in  
21 full, with respect to corrective action at the 300-FF-5 operable unit.  
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