

**325 HAZARDOUS WASTE TREATMENT UNITS  
ADDENDUM E  
PROCEDURES TO PREVENT HAZARDS  
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
05/2014	

This page intentionally left blank.

1  
2  
3  
4  
5

**ADDENDUM E  
PROCEDURES TO PREVENT HAZARDS**

1  
2  
3  
4  
5

This page intentionally left blank.

1  
2  
3  
4  
5  
6  
7  
8  
9  
10

**ADDENDUM E  
PROCEDURES TO PREVENT HAZARDS**

**TABLE OF CONTENTS**

E. PROCEDURES TO PREVENT HAZARDS ..... 5  
E.1 Security ..... 5  
E.1.1 Waiver..... 5

1  
2  
3  
4  
5

This page intentionally left blank.

1 **E. PROCEDURES TO PREVENT HAZARDS**

2 The 325 HWTUs are operated to minimize exposure of the general public and operating personnel to  
3 dangerous waste.

4 **E.1 Security**

5 This section describes the 24-hour surveillance system, warning signs, and barriers used to provide  
6 security and control access to the Hanford Facility. WAC 173-303-310(2)(b), a 24-hour surveillance  
7 system, or WAC 173 303-310(2)(c), artificial or natural barriers, are met at the Hanford Facility level and  
8 are not the responsibility of the Treatment, Storage, and Disposal (TSD) unit. A 24-hour surveillance  
9 system, warning signs, and artificial and natural barriers are used to provide security and control access to  
10 the Hanford Facility. The entire Hanford Facility is a controlled access area. The Hanford Facility  
11 maintains around the clock surveillance for protection of government property, classified information, and  
12 special nuclear materials. The Hanford Patrol maintains a continuous presence of protective force  
13 personnel to provide additional security.

14 Perimeter fences, restrictive signage, and random protective force patrols are used to control access to the  
15 300 Area. All personnel accessing locations on the Hanford Site (except for publicly accessible locations)  
16 must possess and display a U.S. Department of Energy (DOE) issued security identification badge  
17 indicating the appropriate authorization. All personnel entering or exiting the Hanford Site are subject to  
18 random security badge inspections by protective force personnel to validate access authorization. All  
19 vehicles and hand-carried items entering or exiting the Hanford Site are subject to random security badge  
20 inspections and searches by protective force personnel to validate access authorization and preclude the  
21 unauthorized introduction of prohibited/controlled articles, or the unauthorized removal of government or  
22 contractor assets.

23 Signs are posted at the 300 Area boundaries stating NO TRESPASSING. SECURITY BADGES  
24 REQUIRED BEYOND THIS POINT. AUTHORIZED VEHICLES ONLY. PUBLIC ACCESS  
25 PROHIBITED (or an equivalent legend). In addition, warning signs stating DANGER-  
26 UNAUTHORIZED PERSONNEL KEEP OUT (or an equivalent legend) are posted at the entrances to the  
27 active portions of the 325 HWTUs. These signs are written in English, legible from a distance of 7.6  
28 meters, and visible from all angles of approach.

29 **E.1.1 Waiver**

30 Waiver of the security procedures and equipment requirements for the 325 HWTUs are not requested.  
31 Therefore, the waiver requirement outlined in WAC 173-303-310(1)(a) and (b) are not applicable.

32

1  
2  
3  
4  
5

This page intentionally left blank.