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ADDENDUM E
PROCEDURES TO PREVENT HAZARDS

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1 **E. PROCEDURES TO PREVENT HAZARDS**

2 This Addendum discusses security requirements, at the IDF. The requirements in this Addendum that
3 address activities involving the receipt and disposal of dangerous waste as defined in [WAC 173-303-040](#)
4 shall be applied during the Active Life of the IDF. Active Life of a facility means the period from the
5 initial receipt of dangerous waste at the facility until the department receives certification of final closure
6 ([WAC 173-303-040](#)). The requirements of this Addendum that do not apply to receipt and disposal of
7 dangerous waste as defined in [WAC 173-303-040](#), shall be implemented by the Permittees during the Pre-
8 Active Life of IDF. Pre-Active Life is not defined in the regulations, but refers to the facility
9 maintenance period between final construction and the start of Active Life.

10 The IDF is designed and will be operated to minimize exposure of the general public and operating
11 personnel to disposed waste. Shielding, contamination control, control of toxic or dangerous material,
12 and safety and security procedures will be used to keep exposure as low as reasonably achievable
13 (ALARA).

14 **E.1 Security**

15 The following sections describe the security measures, equipment, and warning signs to be used to control
16 entry to the IDF. A discussion of Hanford Facility security is provided in Attachment 3.

17 **E.1.1 Security Procedures and Equipment**

18 The following sections describe the 24-hour surveillance system, barrier, and warning signs to be used to
19 provide security and control access to the IDF.

20 **E.1.1.1 24-Hour Surveillance System**

21 The Hanford Facility is a controlled-access area [refer to Attachment 3].

22 **E.1.1.2 Barrier and Means to Control Entry**

23 Because the IDF is located within the portion of the Hanford Facility controlled by the 24-hour
24 surveillance system, [WAC 173-303-310\(2\)\(c\)](#) does not apply.

25 **E.1.1.3 Warning Signs**

26 Signs will be visible from all angles of approach, and legible from a distance of at least 7.6 meters. Each
27 active area used for disposal will be posted with a sign, in English, reading, *DANGER-UNAUTHORIZED*
28 *PERSONNEL KEEP OUT* or an equivalent legend.

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