ADDENDUM D

GROUNDWATER MONITORING PLAN

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D GROUNDWATER MONITORING PLAN

This document describes an interim status groundwater monitoring plan for Closure Unit Group 11, 216-A-29 Ditch. The interim status groundwater monitoring plan will be implemented for the groundwater monitoring requirements for the 216-A-29 Ditch Closure Unit Group until a final status groundwater monitoring plan is incorporated into the Hanford Facility Dangerous Waste Permit (Hanford's sitewide permit). This Closure Group is a regulated unit under the *Resource Conservation and Recovery Act* of *1976* (RCRA) and the *Hazardous Waste Management Act* [*Revised Code of Washington (*RCW) 70.105], and is subject to groundwater monitoring requirements pursuant to *Washington Administrative Code* (WAC) 173-303-645.

The 216-A-29 Ditch Closure Group is located within the secured area of the Hanford federal facility, and is east of the 200 East Area. The ditch is estimated to be 1.8 m (6 ft) wide and 1,097 m (3,600 ft) long, with varying depths from 0.6 m to 0.9 m (2 to 3 ft) deep at the south end of the ditch to approximately 5 m (16 ft) at the north end. A more detailed physical description of the 216-A-29 Ditch Closure Group is available in the interim status groundwater monitoring plan.

The following document, *Interim Status Groundwater Monitoring Plan for the 216-A-29 Ditch*, DOE/RL-2008-58, Revision 0, is attached to this addendum.

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