



### State approves rinsate permit mod

The Oregon Department of Environmental Quality (DEQ) Wednesday issued its decision regarding a permit modification request (PMR) by the UMCDF to implement the recently installed Rinsate Collection System (RCS).

Approval of the HD rinsate PMR authorizes rinsate collection in the RCS tanks, treatment of rinsate in the liquid incinerators (LICs), and removal of one automatic waste feed cut-off (AWFCO) parameter from the list of AWFCOs for the LICs.

Currently, the rinsate is drained into one or more recipient ton containers (TCs), which are then treated in the metal parts furnace (MPF). Under the approval of the HD rinsate PMR, the rinsate may be transferred to the newly installed RCS tanks and then fed to the primary chambers of the LICs. RCRA regulations require that a permit be modified when a new treatment unit is installed and operated.

The RCS is currently undergoing systemization and testing.

### Meeting set for Closure Plan NOD response

The DEQ has scheduled an informational meeting regarding the UMCDF Closure Plan PMR notice of deficiency (NOD) response submitted this week.

The meeting will be held on Wednesday, April 13, at Good Shepherd Medical Center in Hermiston at 6 p.m.

Responses to the NOD for the PMR resulted in significant changes and rewrite of the Closure Plan. The changes were in response to the DEQ NOD comments, ongoing discussions with the DEQ, and incorporation of the Housing and Urban Development (HUD) approval for the Land Redevelopment Authority (LRA) proposal. Per the UMCDF Permit, incorporation of the LRA proposal requires a Class 2 PMR, and therefore, an additional 60-day opportunity for public comment is added to the review process of this PMR.

The public comment period for this PMR NOD response ends May 13.

### UMCDF Highlights

- It has been 1,713 days, or more than 8 million work hours, since a lost work day accident occurred at the UMCDF (July 7, 2006).

#### Umatilla Chemical Agent Disposal Facility Processing

(March 10 - 16, 2011)

Total number of originally stockpiled HD-filled ton containers destroyed this period	26
Total number of originally stockpiled HD-filled ton containers destroyed to date	1,402
Percentage of originally stockpiled HD-filled ton containers destroyed to date	53.2
Total "recipient" HD ton containers* destroyed this period	10
Total "recipient" HD ton containers* destroyed to date	500
Pounds of HD agent destroyed this period	34,851
Pounds of HD agent destroyed to date	2,489,405
Pounds of total agent destroyed to date <i>Includes GB, VX and HD</i>	5,870,061
Total munitions destroyed to date since start of operations (Sept. 7, 2004) <i>including non-stockpile GB and VX ton containers</i>	219,371
Nominal tons of chemical agent destroyed to date	2,622.56
Percentage of total agent tons destroyed	70.55

\*Recipient ton containers are byproducts of mustard disposal and were not a part of the original stockpile.

#### UMCD/UMCDF Milestones

- June 27, 2010:** Completed mustard Agent Trial Burn for Metal Parts Furnace (MPF) and Liquid Incinerators (LICs).
- June 11, 2009:** Began first HD ton container destruction in the MPF.
- June 4, 2009:** First HD ton containers transported from depot storage to disposal plant.
- Nov. 5, 2008:** Completed VX munitions campaign.
- Oct. 26, 2007:** Began VX munitions campaign.
- July 8, 2007:** Completed GB munitions campaign.
- Sept. 7, 2004:** Began GB munitions campaign.

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