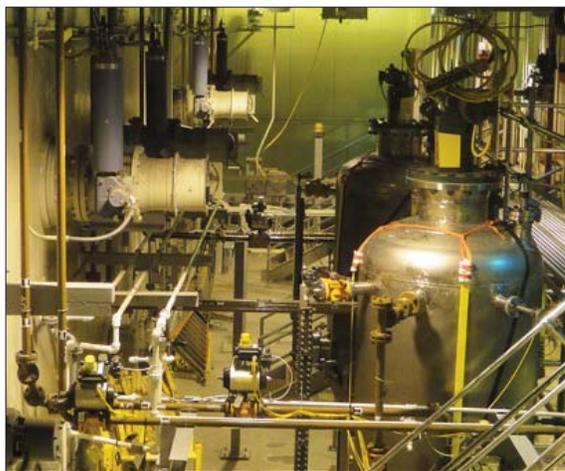


### Final touches being made on rinsate system



Two new tanks dominate the scene in the Explosion Containment Room Vestibule (ECV) at the UMCD.

Installation of the Rinsate Collection System (RCS) is complete. All the piping, mechanical equipment and electrical lines have been installed, and just a few minor touch-ups remain to be completed. System testing has begun and will continue for the next couple weeks. The system was designed to collect rinsate, or water, used to break up sludge, known as "heel," from ton containers during the agent removal process. Prior to this system's creation, rinsate was pumped into an empty "recipient" ton container and then processed through the Metal Parts Furnace (MPF). Once the RCS is operational, rinsate will be transferred directly to the tanks shown above and then processed in one of the two Liquid Incinerators (LICs). Following Oregon Department of Environmental Quality (DEQ) approval, the system is expected to go into operation in April.

### Celebrating safety

UMCDF employees were treated this week to lunch catered by Famous Dave's barbecue from Kennewick, Wash., in celebration of reaching the milestone of 8 million hours without a lost work day. The site also learned this week that its 12-month rolling recordable injury rate through February was 0.59 per 200,000 hours worked.



### UMCDF Highlights

- It has been 1,706 days, or more than 8 million work hours, since a lost work day accident occurred at the UMCD (July 7, 2006).

#### Umatilla Chemical Agent Disposal Facility Processing

(Feb. 24 - March 2, 2011)

Total number of originally stockpiled HD-filled ton containers destroyed this period	0
Total number of originally stockpiled HD-filled ton containers destroyed to date	1,376
Percentage of originally stockpiled HD-filled ton containers destroyed to date	52.2
Total "recipient" HD ton containers* destroyed this period	0
Total "recipient" HD ton containers* destroyed to date	490
Pounds of HD agent destroyed this period	13,040
Pounds of HD agent destroyed to date	2,454,554
Pounds of total agent destroyed to date <i>Includes GB, VX and HD</i>	5,835,210
Total munitions destroyed to date since start of operations (Sept. 7, 2004) <i>including non-stockpile GB and VX ton containers</i>	219,345
Nominal tons of chemical agent destroyed to date	2,605.14
Percentage of total agent tons destroyed	70.08

\*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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