

### Furnace issues curtail processing

Early Saturday morning, issues arose with the Metal Parts Furnace (MPF) when a ton container (TC) became stuck



between the MPF charge airlock and Zone 1. This required numerous entries to complete repairs to the MPF and move the TC safely back into Zone 1.

Alpha Crew performed the first entry early Saturday morning, and then Delta crew did "yeoman's work" performing multiple entries throughout their shift, said Operations Manager Kim Jackson. The mechanics and operators who performed the entries did an exceptional job, she added. Jackson also credited the HAZMAT team (pictured above) and Demilitarization Protection Ensemble (DPE) Support Area (DSA) for performing backup duties and coordinating entries, and a "super job" by the Control Room in managing the MPF entries.

During test runs Sunday night another jam occurred. The furnace was repaired and processing resumed on Wednesday.

### Team Umatilla maintains compliance with ISO 14001 Standards

As a result of the external Environmental Management System (EMS) audit conducted earlier this month, it has been determined that the site maintains compliance with the ISO 14001 Standards.

After assessing all of the various aspects of the established EMS program, auditors were highly impressed with the system UMCD and UMCDF have in place. During the closing meeting held on June 2, auditors complimented management's involvement and the vast array of communication avenues available on site, both of which are key aspects to an effective EMS. The external EMS audit results included six recommendations and no findings.

### UMCDF Highlights

- It has been 1,804 days, or more than 8.4 million work hours, since a lost work day accident occurred at the UMCDF (July 7, 2006).

#### Umatilla Chemical Agent Disposal Facility Processing (June 9 - 15, 2011)

Total number of originally stockpiled HD-filled ton containers destroyed this period	4
Total number of originally stockpiled HD-filled ton containers destroyed to date	1,863
Percentage of originally stockpiled HD-filled ton containers destroyed to date	70.7
Total "recipient" HD ton containers* destroyed this period	0
Total "recipient" HD ton containers* destroyed to date	669
Pounds of HD agent destroyed this period	10,661
Pounds of HD agent destroyed to date	3,327,937
Pounds of total agent destroyed to date <i>Includes GB, VX and HD</i>	6,708,593
Total munitions destroyed to date since start of operations (Sept. 7, 2004) <i>including non-stockpile GB and VX ton containers</i>	219,819
Nominal tons of chemical agent destroyed to date	3,041.83
Percentage of total agent tons destroyed	81.83

*\*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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