

# THE PORCELAIN PRESS

January 2012 - Weeks 1 & 2

## Special Points of Interest:

Revised Material Move Request (MMR) forms. These new forms are available from the stockroom. As BSS drivers pickup materials, they will remind personnel to start using the revised MMR form. As of March 1, 2012 BSS will no longer accept the old MMR forms.

## Reading Safety Glasses

These glasses are now available in the Fermilab Stockroom. Comfortable and stylish, these readers are available in a variety of magnifying strengths. Meets ANSI Z87.1-2003 high impact.

## ES&H Concern or Suggestion?

Talk to your Supervisor, SSO or go to the ES&H homepage & click on 'Concerns & Suggestions'.

## Emergency Global Rescue, Escape & Survival System (EGRESS)

It is important to know the emergency evacuation route both at work and at home. All exit doors, including the back and side doors, must be functioning and clear. This time of year, a big concern is the buildup of snow and ice such that it blocks the door or the pathway leading away from the building. Building managers are responsible for ensuring that salt is maintained at all building entrances. Make sure you know who your building manager and emergency warden is, and know your evacuation/assembly area. If there is an issue with your emergency egress route, contact one of them to have it addressed.



Your emergency warden should also be cognizant of the areas where personnel are working, including areas where tradesmen or other subcontract personnel are temporarily located. If either a fire or tornado alarm is sounded, the emergency warden makes sure that all occupants are notified to leave until the conditions are safe to return. If you are hosting a meeting, make sure that you and your attendees keep the exits clear and know the egress path and emergency alarms.

## Watches, Warnings & Advisories

### Winter Storm Watch

Indicates severe winter weather, such as heavy snow or ice, is possible within the next day or two. Make sure you are prepared.

### Winter Storm Warning

Indicates heavy snow (greater than 6"), heavy sleet (1/2" +), or a combination of winter weather hazards are highly likely or occurring. Stay indoors and adjust travel plans.

### Blizzard Warning

Strong winds of 35 mph or greater will combine to produce blinding snow, near zero visibility, deep drifts, and life threatening conditions.

## Overheated Power Cords



The dismantling of some CDF electronics equipment revealed a couple of IEC320 plugs that had been overheated. These look like they were either partially unplugged or stressed, and/or the contacts may have lost their spring pressure, leading to ohmic heating. The Electrical Safety Subcommittee recommends that users of these cords periodically check to see that they are firmly plugged into their equipment. In some cases, checking these cords with a non-contact infrared thermometer is reasonable. Checking these cords should also be considered during safety inspection walkthroughs.