

SITE ALARA COMMITTEE MEETING MINUTES-12/04/07

The Site ALARA Committee met on December 4, 2007, 766-H rm. 1003, 2:00 p.m. – 4:00 p.m.

Attendees:

Bill Poulson	Frank Vick	Kela Johnson	Robbie Black
Chuck Reames	Gary Chandler	Lynn Anderson	Scott Booth
Darrell Howe	Jerry Marshall	Michael Gilles	Ted Padezanin
Dave Potocik	Jim Wilson	Mike Matheny	Terese Henson
David Sanders	Joel Cantrell	Mike Negron	Terry Pifer
Ellen Parrish	John Gall	Pat Padezanin	Tim Bolen
			TV Smith

The Quorum was met.

1) 8/22/07 SAC meeting minutes review: Ellen Parrish

The August 22nd action item was reviewed with the committee. A Ludlum 3030 was purchased by HPT and is being tested at this time. The Ludlum 3030 will not be adequate for SWMF due to the background from Np237. HPT recommends the use of the HandiCount.

The minutes were approved by the committee.

2) 3rd Quarter Performance Indicators: Ellen Parrish

- ORPS Personnel Contamination Events total **zero**. YTD = 0.
- Non-ORPS Personnel Contamination Events total **four** YTD = 10.

- ORPS Area Contamination Events total **zero**. YTD = 6.
- Non-ORPS Area Contamination Events total **two**. YTD = 11.

- The 2007 Cumulative Exposure Goal was set at 107 rem in December, 2006. The YTD total Cumulative Exposure is 78 rem. A total of 25 rem was picked up in the 3rd Qtr.

- The maximum individual dose is 545 mrem. The actual dose assigned is from the Tank 37 work on HTF. This employee is now assigned to H-Canyon.

- The Maximum YTD Extremity dose is 10,496 mrem for an SWM employee.

- Internal Exposures: >100 mrem = 0 & >500 mrem = 0

3) 2008 Radiation Exposure Goals: Facility Representatives

Each business unit presented their 2008 Radiation Exposure Goals for 2008. The base routine operations and special work that is already in the planning stages or forecasted to begin were discussed in detail. The committee challenged each group to reduce their overall goal when possible. After each business unit completed their presentation the committee approved the goals. The Site estimated goal for 2008 is 120 rem. MCU/ARP, FTF/HTF jumper removal, higher dose drum remediation in TRU, KIS, and various shipments and projects are all part of the work scope planned which will cause an increase in the Site overall dose for 2008.

4) Comments:

Michael Gilles would like for all facilities to take a look at the SWMF write up for contamination control during the CAM alarm at TRU Pad 19 (MRS) which resulted in a modesty clothing and skin contamination case.

Bill Poulson discussed drills and wants management to emphasize that drill participants should react to drills as if they are real and that the drill scenario should have realistic and logistical data.