

Highlights
CSWG Teleconference
Wednesday, November 28, 2012, 1:00 p.m. EST

Participants

Denny Armstrong, Savannah River Site	Carl Mazzola, Shaw AREVA MOX Service
Bud Bucci, Hanford	Ivy Olberding, BNL
Wayne Davis, URS/Aiken	Shana Peterson, Y-12
Melissa Douglas, URS/Oak Ridge	Jim Powers, NA-41
Jeremy Graves, URS/Oak Ridge	Josh Price, URS/Oak Ridge
Courtney Haggard, URS/Oak Ridge	Chuck Rives, Pantex
Aprill Jivelekas, CH2M HILL PRC	Greg Roddahl, Pantex
Laura Kidd, ORISE	Michele Wolfgram, ORNL
Jonathan Lowrie, URS/Aiken	

Roll Call

Courtney Haggard conducted a roll call, acknowledged that 17 working group members were present, and called the teleconference to order.

Administrative Matters

None.

Old Business

1. **Prescreening using inventory tracking systems (AI 11-01):** Courtney mentioned that additional input to the draft comparison of "Site-Specific Prescreening," which identifies prescreening methods and limitations of the individual site prescreening process, was received and is currently being reviewed for incorporation. Wayne Davis asked if information had been received from Savannah River Site (SRS) and agreed to review the information that was included so far. Courtney indicated she would submit a final draft to the CSWG membership for review before the next meeting.
2. **PAC-30 Screening Overview (AI 12-01):** Courtney reported that the White Paper "PAC-30 Screening Overview," which has been submitted to NA-41 for comment or approval, has not yet received any response. She will follow up with NA-41.
3. **PAC-30 Screening Approaches (AI 12-02):** Courtney mentioned that a draft questionnaire, which serves as a guide for collecting PAC-30 screening-related information from sites that use this approach, was submitted to the working group for review and comments. Comments and questions were received, and the questionnaire was modified accordingly. New/Revised questions 8 and 9 are out for working group review. Courtney is

currently formatting the questionnaire to make the format more user-friendly. Any additional comments are requested no later than January 9, 2013.

4. **Gas mixture screening:** At the last teleconference, a topic introduced by Jayne-Anne Bond regarding screening of gas mixtures was discussed. Wayne Davis further elaborated on the SRS technique for LC-50 gas mixture screening to develop a Health Hazard Rating (HHR) for the mixture itself. Michele stated that this has been posted on the HASC web page. Wayne mentioned that the current applicable screening criterion is 10 pounds, but more guidance is needed on laboratory-scale quantities. Michele Wolfgram indicated that she talks directly to the gas owners relative to the criterion of safe manipulation by one person. Chuck Rives added that this is screened at Pantex since it is collocated with explosives. No new action items relating to this topic were discussed, and the topic will be retained for discussion at the next teleconference.

5. **NFPA HHR sources (AI 12-03):** At the last teleconference, the group discussed potential impacts to screening if National Fire Protection Association (NFPA) data from Material Safety Data Sheets (MSDSs) is lost through implementation of the Global Harmonization System (GHS). NFPA ratings have already been removed from the Temporary Emergency Exposure Limit (TEEL) database. Mike O'Keefe had earlier expressed interest in a comparison of NFPA HHRs developed for similar materials at different sites across the DOE/NNSA Complex and agreed to discuss this with Dave Freshwater, NA-41, to ensure an appropriate approach to the topic. Although Mike and Dave were not available to provide any results from their discussion, Courtney recommended that each site should seek available resources from all possible sources and exercise judgment. Courtney will submit a request through the HASC to collect information related to how each site determines and prioritizes its NFPA HHRs used for chemical screening. Wayne took an action to look at all site input provided from this request and create a hierarchy of prioritization.

6. **Global Harmonization System (GHS) Implementation:** Shana Peterson asked if there has been any new information regarding the effects of GHS implementation. Courtney Haggard indicated that there had been no new information released from NA-41 and suggested that the question be reserved for the next meeting to discuss with a representative from NA-41.

New Business

No new business items of interest were discussed.

Next HASC CSWG Meeting

The next HASC CSWG teleconference is scheduled for January 16, 2013 at 1:00 p.m. EST.

Adjournment

The meeting adjourned at 1:39 p.m. EST. Courtney Haggard thanked everyone for their time and contributions.