

Advisory Board on Radiation and Worker Health

Teleconference of the

Pantex Work Group

August 4, 2016

Conference Call Number: 1-866-659-0537

Participant Pass Code: 9933701

10:30 a.m. Eastern Time

Welcome and roll-call

DISCUSSION

Status of site profile issues: 2014 TBD Matrix, last WG meeting (9/4/2014), recent TBD reviews

Remaining site profile issues:

1. Site profile issue #1¹ (SEC Issue #6-1²): *Interpretation of external dosimetry data*
 - SC&A review (March 7, 2016)
 - NIOSH response (May 24, 2016)
2. Site profile issue #2 (SEC Issue #7, 6-2²): *Data do not support assumption that 95th percentile neutron-to-photon ratio is bounding for all exposure scenarios*
 - SC&A review (March 7, 2016)
 - NIOSH response (May 24, 2016)
 - Additional clarification item: OTIB-086, Table 7-2: Mark R. to check why 1975 CW neutron dose is 10x that for other years (3/18/2016 email).

Next Steps

Adjourn

¹ Numbering for site profile issues based that contained in SC&A report, *SC&A's Evaluation of Revisions to Pantex Technical Basis Documents Relevant to Site Profile and SEC Issues*, February 2016.

² Numbering used in NIOSH response to SC&A's review, May 24, 2016.