Advisory Board on Radiation and Worker Health

KCP Work Group January 20, 2015 8:30a.m. Eastern Time

Cincinnati Airport Marriott, 2395 Progress Dr. Hebron, KY 41048 Hotel Phone: 859-586-0166

Conference Phone: 1-866-659-0537; Participant Code: 9933701#

AGENDA

Welcome and roll call

Discussion:

Review of open SEC Issues under Consideration (SEC Issues Matrix)

- Issue 1 Data Completeness Action NIOSH provide QA/QC summary
- Issue 2 Coworker internal dose modelling issues Action NIOSH update WG
- Issue 3 Exposure patterns (chronic vs. acute) *Abeyance*
- Issue 6 Depleted Uranium exposure potential at select periods *Action NIOSH/SC&A update* WG
- Issue 7 Radioactive waste handling/storage/transportation Action NIOSH/SC&A update WG
- Issue 8 Metal Tritides exposure potential Action NIOSH/SC&A update WG
- Issue 9 Coworker external dose modeling issues Action NIOSH & SC&A update WG
- Issue 10 Application of non-penetrating (Beta) dose records *Action NIOSH/SC&A update from tech call*
- Issue 11 Neutron-photon ratio basis *Action NIOSH*
- Issue 12 Accounting for fading NTA film *Action NIOSH*
- Issue 13 Magnesium-Thorium alloy operations/exposure potential *Action SC&A white* paper/NIOSH response
- Issue 14 Adequacy of post-1993 monitoring under 10 CFR \S 835 *Action SC&A review SRDB documents*
- Issue 15 Thorium Oxide exposure potential Action NIOSH/SC&A update WG
- Issue 16 Use of TBD 6000 for Natural Uranium, Thorium, and Thoron *Action NIOSH to review SC&A's white paper and provide mapping of historical rad operations*
- Issue 17 D&D (decontamination & decommissioning) period issues *Action NIOSH/SC&A update WG*
- Issue 18 Use/adequacy of workplace incidents records Action NIOSH/SC&A update WG
- Issue 20 Tritium exposure potential Action NIOSH/SC&A update WG

Petitioner Comments – *As appropriate to topics*

Review of Action Items/Scheduling Next WG Meeting

Adjourn at 2:45pm