# AGENDA Advisory Board on Radiation and Worker Health Meeting of the <u>Fernald Work Group</u>

February 8, 2011

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

## Conference Call Number: 1-866-659-0537 Participant Pass Code: 9933701

#### 9:00 a.m.

Welcome and roll-call/introductions

### Work Group Discussion

- 1. Discuss open SEC petition issues
  - Issue #1: <u>Review of the completeness and adequacy of the uranium bioassay data</u> <u>available for dose reconstruction and supporting the Fernald internal dosimetry co-worker</u> <u>model (OTIB -0078) dated November 6, 2007</u>
  - Issue #2: <u>Validation of the HIS-20 database</u>
  - Issue #3: <u>Review of the recycled uranium white paper dated March 3, 2008</u>
  - Issue #4: <u>Review of radon breath data for adequacy for reconstructing doses due to the inhalation of Ra-226 and Th-230</u>
  - Issue #5: <u>Review of radon emissions from the K-65 silos</u>
  - Issue #6a: <u>Review of breathing zone and general air sampling data and associated daily</u> weighted exposures (DWEs) being used by NIOSH for the purpose of reconstructing Th-232 intakes (see NIOSH white paper dated March 11, 2009)
  - Issue #6b: <u>Use of chest counts to reconstruct Th-232 exposures post-1968.</u>

### 2. Recap any remaining action items and discuss timeframes

### 3. Discuss Work Group report to the Board

4. Schedule next meeting

Adjourn