

Rocky Flats Plant Special Exposure Cohort (SEC) Petition 00192 Update

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Background

- **SEC-00192 Evaluation Report was issued on September 5, 2012**
- **The Evaluation Report was presented by NIOSH on September 18, 2012, at the Advisory Board meeting in Denver, CO**
- **The Board made a determination at the meeting that additional review was required, including classified interviews and classified document review**

Follow-up Efforts

- **Additional Data Captures (classified and unclassified) – Los Alamos National Laboratory, Office of Scientific and Technical Information, Environmental Management Consolidated Business Center, and DOE-Legacy Management**
- **Secure Discussions**
- **Secure Interviews and other interviews (19)**
- **Additional dose reconstruction modeling**

Post Evaluation Issues/White Papers

- **Follow-up Efforts on SEC-00192 RFP Tritium Issues**
- **Evaluation of Petitioner Concerns about Data Falsification and/or Data Invalidation in RFP Building 123 Based on Worker Allegations**
- **U-233/Thorium Strikes**
- **Neptunium**
- **Other Thorium Activities**

White Paper - Tritium

- **Follow-up Efforts on SEC-00192 Rocky Flats Plant (RFP) Tritium Issues**
 - Issued the report on 6-25-13
 - Provided to the work group on 6-26-13 and the petitioners on 7-3-13 (Authorized Derivative Classifier Review-ADC)
 - Presented to the work group and petitioners on 7-8-13 during the RFP work group meeting
 - Work group meeting will be scheduled after the work group, SC&A, and the petitioner have had adequate time to review the document

White Paper – Data Falsification/ Data Invalidation

- **White Paper: *Evaluation of Petitioner Concerns about Data Falsification an/or Data Invalidation in RFP Building 123 Based on Worker Allegations***
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Additional White Papers

- **Thorium Strikes/ U-233 – This paper is close to completion**
 - **Expected Completion: Late July 2013**
- **Neptunium - This paper is close to completion**
 - **Expected Completion: August 2013**
- **Other Thorium Issues – This paper is being prepared**
 - **Expected Completion: September 2013**