

Special Exposure Cohort Updates

**LaVon B. Rutherford, CHP
NIOSH**

Division of Compensation Analysis and Support

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Purpose

- **Update the Advisory Board**
 - **Special Exposure Cohort (SEC) summary**
 - **Petitions in qualification**
 - **Petitions under Evaluation**
 - **Petitions currently under Board review**
 - **Potential SEC petitions (83.14)**
 - **Provide updates for future Board work group sessions and meeting preparations**

SEC Summary Table

(as of March 16, 2015)

■ Petitions received		226
■ Petitions in qualification process		3
■ Petitions qualified for evaluation		138
• NIOSH evaluation in progress	3	
• NIOSH evaluation completed	135	
– SEC Evaluation Reports with the Advisory Board for recommendation	12	
■ Petitions not qualifying for evaluation		85

Note: Petitions not qualifying include five petitions received prior to the rule becoming final and Petition 34 where the site was de-listed.

Petitions in Qualification

- **SEC-0222, Grand Junction Operations Office
Grand junction, CO (1986-1990)**
- **SEC-0223, Carborundum Company, Niagara
Falls, NY (1943-1976)**
- **SEC-0225, Blockson Chemical Co, Joliet, IL
(1959-1985, Residual Period)**

Petitions under Evaluation

- **SEC-0217, Westinghouse Electric Corp., Bloomfield, NJ (1950-2001, Residual Period)**
 - **Expected Completion: April 2015**
- **SEC-0221, Lawrence Livermore National Laboratory, Livermore, CA (1974-2014)**
 - **Expected Completion: Nov. 2015**
- **SEC-0224, Argonne National Lab (West), Scoville, ID (1951-1979)**
 - **Expected Completion: Nov. 2015**

Currently under Board Review

- **Awaiting initial Board action:**
 - **SEC-0210, Kansas City Plant**
 - **SEC-0175, Grand Junction (Presented to Advisory Board this meeting)**
 - **SEC-0216, Dow Chemical Co, Pittsburgh (Presented to Advisory Board this meeting)**

Currently under Board Review cont..

- **Awaiting initial Board action:**
 - **SEC-0219, Idaho National Lab (Presented to Advisory Board this meeting)**
 - **SEC-0226, Hanford (83.14) (Presented to Advisory Board this meeting)**

Sites with remaining evaluation periods awaiting action

Fernald (SEC-0046)	1984-1989		Sandia National Laboratories - Albuquerque (SEC-0188)	1995-2011
Hanford (SEC-0057)	1984-1990		Santa Susana Field Laboratory (SEC-0093)	1965
Los Alamos National Laboratory (SEC-0109)	1996-2005		Savannah River Site (SEC-0103)	1973-2007
Rocky Flats Plant (SEC-0192)	1984-1989			

Potential SEC Petitions (83.14)

- Sandia National Laboratories – Albuquerque (1945-48)
- Dayton Project Monsanto (modify based on change in facility designation)
 - Changed to a Department of Energy facility
 - Add the 9-month period when operations were being shifted from “The Dayton Project” to Mound

Questions?

