

Status of Upcoming Special Exposure Cohort (SEC) Petitions

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Purpose

- Provide an update to the Advisory Board on the current number of qualified petitions under evaluation and sites being evaluated through the 83.14 process
- Provide SEC information to the Advisory Board in support of its preparations for future Work Group sessions and Advisory Board meetings

SEC Summary Table

(as of July 5, 2013)

■ Petitions received		213
■ Petitions in qualification process		2
■ Petitions qualified for evaluation		129
• NIOSH evaluation in progress	1	
• NIOSH evaluation completed	128	
– SEC Evaluation Reports with the Advisory Board for recommendation	8	
■ Petitions not qualifying for evaluation		82

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

SEC Petition Currently under Advisory Board Review

- Petition Evaluations the Advisory Board has taken action on, but are under continued evaluation:
 - Feed Materials Production Center (Fernald)
 - Hanford
 - Pantex Plant
 - Los Alamos National Laboratory (LANL)
 - Savannah River Site
 - Brookhaven National Laboratory
 - Baker Brothers
 - Joslyn Manufacturing and Supply Co.

SEC Petition Currently under Advisory Board Review—cont.

- Petition Evaluations with the Advisory Board for initial action:
 - Rocky Flats Plant

Potential SEC Petitions (83.14)

- Sandia National Laboratory – Livermore
- Sandia National Laboratory – Albuquerque (1945-1948)
- General Atomics (modify existing class definition)
- Dayton Project Monsanto (modify based on change in facility designation)
 - Modify based on change in facility designation to a DOE facility
 - Modify to add the 9 month period when operations were being shifted from “The Dayton Project” to Mound

SEC Petitions in Qualification/Evaluation

Qualification Process

- K-25 – 1993-1997
- LANL – Will not qualify

Evaluation Process

- Kansas City Plant – 1949 – 1993