



**STATUS OF AMENDMENTS RULEMAKING**  
**10 CFR 850**  
**CHRONIC BERYLLIUM DISEASE PREVENTION PROGRAM**

*DOE and DOE Contractors Industrial Hygiene Meeting  
in Conjunction with the  
2009 American Industrial Hygiene Conference and  
Exposition*

June 3, 2009

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# Rule Strategy in 1999

- **Immediate Action Was Necessary**
  - Recognized Knowledge Gaps
  - Implementation Will Give Experience
- **1999 10 CFR 850 *Chronic Beryllium Disease Prevention Program***
- **Anticipated Amendments**



# Health Screening

- **Current Workers by DOE**
- **Former Workers by DOE Grantees**
- **Current and Former by DOL**
  - Energy Employees Occupational Illness Compensation Program Act-2000



# DOE Current Workers-May 2008

- **12,645 employees have been screened for CBD**
- **198 (1.6%) are sensitized**
- **96 (0.8%) individuals are diagnosed with CBD**
- **Total sensitized and CBD 294 (2.3%)**



# Former Workers by DOE Grantees-Dec 2003

- **41,163 Employees Have Been Screened For CBD**
- **922 (2.2%) are Sensitized**
- **225 (0.5%) Individuals are Diagnosed With CBD**
- **Total Sensitized and CBD 1147 (2.8%)**



# Former Workers by DOL-Jun 2008

- **Employees Screened**
  - Not Provided, Hence no Rates
- **1286 are Sensitized**
- **489 Individuals are Diagnosed With CBD**
- **Total Sensitized and CBD 1775**



# Rule Strategy in 2008

- **HS Provided OGC with List of Requirements to Update**
- **OGC Approved Initiation of Rulemaking for Amendments**
- **Estimate 2 Year Process**



# Summary of Major Tasks

- **Draft Notice of Proposed Rulemaking (NOPR)**
- **Internal Reviews**
- **Secretarial Approval**
- **Office of Management and Budget Approval**



# Summary of Major Tasks

- **Public Comment**
- **Prepare Final Amendments**
- **Internal Approval**
- **Secretarial Approval**
- **Office of Management and Budget Approval**



# Summary of Major Tasks

- **Secretarial Approval**
- **Final Processing**
- **Publish**



# Beryllium Information

- **DOE Web Site**

- <http://www.hss.energy.gov/HealthSafety/WSHP/BE/>

- **Contact**

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