

AGENDA
Public Meeting on the
Draft Policy Statement on Cesium-137 Chloride Sources
(see Federal Register 75 FR 37483 and 75 FR 60149)
to be held
November 8-9, 2010 (revised dates)
The Universities at Shady Grove Conference Center - Auditorium
9630 Gudelsky Drive, Rockville, MD 20850-5822.
301-738-6000

Monday, November 8, 2010**Speaker**

8:00-8:45 am	Registration	
8:45-9:00 am	NRC Welcome & Introduction	C. Miller, NRC/FSME
9:00-9:15 am	Opening Remarks by the Deputy Executive Director for Materials, Waste, Research, State, Tribal and Compliance Programs	M. Weber, NRC
9:15-9:45 am	Overview of 2010 Radiation Source Protection and Security Task Force Report	C. Miller, FSME
9:45-10:05 am	Overview of NRC and Federal Agencies' CsCl Initiatives	J. Jankovich, FSME
10:05-10:20 am	Break	
10:20-10:30 am	Ground Rules	K. Bailey, NRC
10:30-12:00 noon	Issue No. 1: NRC's Role, Licensee's Responsibilities Panel Presentations:	All Participants
	<ul style="list-style-type: none"> • NRC's current security and control requirements • Security inspection findings by the NRC Regional offices • Agreement State perspectives • Health Physics Society Perspectives 	T. Reis, FSME S. Reynolds, NRC/Region 3
	Statements & Round Table Discussion	G. Mills, OAS R. Ratliff, CRCPD E. Maher, HPS
12:00-1:00 pm	Lunch	
1:00-1:30 pm	Continuation of Issue 1	All Participants
1:30-3:00 pm	Issue No. 2: US Regulatory Requirements for Security Panel Presentations:	Panel Members
	<ul style="list-style-type: none"> • Status of proposed 10 CFR Part 37 rulemaking • Licensees' perspective of security requirements for CsCl sources • NRC's threat assessment process 	M. Horn, FSME J. Ring, Harvard K. Nelson, Mayo Clinic M. Maiello, Pfizer T. Masse, NRC/NSIR
	Statements & Round Table Discussion	All Participants
3:00-3:30 pm	Break	

3:30-4:30 pm	Issue 3: Design Improvements and Alternatives Panel Presentations: <ul style="list-style-type: none">• Irradiator manufacturers' safety features• Irradiator manufacturers' safety features• DOE/NNSA voluntary security enhancement program• Licensee perspective of design changes <ul style="list-style-type: none">• Use of Cesium irradiators in Medical Research Statements & Round Table Discussion	Panel Members B. Menna, Best Theratronics M. Shepherd, JL Shepherd I. Iliopoulos, DOE/NNSA R. Sylvester, America's Blood Banks C. Ribaldo, NIH
4:30-5:00	Summary of Issues 1-3 Discussion of Parking Lot Items	All Participants K. Bailey, NRC All Participants

Tuesday, November 9, 2010**Speaker**

8:00-8:30 am	Registration	
8:30- 9:00 am	Overview of Day 1	C. Jones, NSIR
9:00-10:00 am	Federal Bureau of Investigation (FBI) outreach efforts	B. Bogden, FBI
	Issue No. 4: Alternate Forms of Cs-137	Panel Members
	Panel Presentations:	
	• Feasible alternatives from manufacturers' and users' perspectives	J. Schrader, REVISS
	• Source manufacturers' presentation on new initiatives	M. Shepherd, JL Shepherd
	• Dispersibility considerations	S. Musolino, BNL
	Statements & Round Table Discussion	All Participants
10:00-10:30 am	Break	
10:30-12:00 pm	Issue No. 5: Fields of use for Cs-137 Sources: Blood Irradiation, Biomedical Research, Calibration	Panel Members
	Panel Presentations:	
	• Role of Cesium irradiators in Transfusion Medicine	S. Leitman, NIH
	• Conduct of bio-medical research in view of Cs-137 irradiation	K. Nelson, Mayo Clinic
	• Issues in calibration technology in view of Cs-137 sources	M. Taylor, AAPM
	• Status of alternative technologies	R. Minniti, NIST
	Statements & Round Table Discussion	B. Dermott, Precision X-ray
		All Participants
12:00-1:00 pm	Lunch	
1:00-2:30 pm	Issue No. 6: Status of Disposal	Panel Members
	Panel Presentations:	
	• DOE Update on development of Environmental Impact Statement for a disposal facility	A. Edelman, DOE/EM
	• Licensees' perspective on storage and disposal of CsCl Sources	K. Nelson, Mayo Clinic
	• Disposal of CsCl sources through DOE's Off-Site Recovery Program	J. Zarling, DOE/NNSA
	• Issues associated with pick-up of sources	R. Dansereau, NY SHD
	Statements & Round Table Discussion	All Participants
2:30-3:30 pm	Discussion of Parking Lot Items	K. Bailey, NRC
		All Participants
	Wrap-up and Close	R. Lewis, FSME

For further information contact:

John P. Jankovich, telephone (301) 415-7904, e-mail john.jankovich@nrc.gov, or
Cynthia G. Jones, telephone (301) 415-0298, e-mail cynthia.jones@nrc.gov

Organizations (Acronym Directory) in order of appearance:

1. Nuclear Regulatory Commission (NRC)
2. Office of Federal and State Materials and Environmental Management Programs (FSME)
3. Organization of Agreement States (OAS)
4. Conference of Radiation Control Program Directors (CRCPD)
5. Health Physics Society (HPS)
6. Office of Nuclear Security and Incident Response (NSIR)
7. Department of Energy, National Nuclear Security Administration (DOE/NNSA)
8. National Institutes of Health (NIH)
9. Federal Bureau of Investigation (FBI)
10. Brookhaven National Laboratory (BNL)
11. American Association of Physicists in Medicine (AAPM)
12. National Institute of Standards and Technology (NIST)
13. Department of Energy, Office of Environmental and Waste Management (DOE/EM)
14. New York State Health Department (NY SHD)