



RIC 2013 TH27 Session

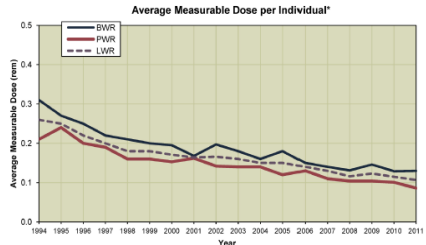
Radiation Protection and Health Studies Session

Chair: Stephanie Bush-Goddard, Ph. D.
Chief, Radiation Protection Branch
Office of Nuclear Regulatory Research



Radiation Exposure Information and Reporting System (REIRS)

Average Measurable Dose per Individual = 0.17 rem



Overview of NRC Rad Protection Activities

- Office of Nuclear Reactor Regulations
 - Continue to implement the Reactor Oversight Process
- Office of New Reactors
 - Conducting new reactor applications, supporting construction oversight and developing licensing infrastructure
- Office of Nuclear Regulatory Research
 - Supporting Research in:
 - Patient Release Criteria
 - Technical Bases for 10 CFR Part 20
 - Analysis of Cancer Risk, Million Person Study



Presenters

Donald A. Cool, Ph. D., U.S. Nuclear regulatory Commission
Next Steps towards Revising Radiation Protection Regulations

Miroslav Pinak, Ph. D., International Atomic Energy Agency
Radiation Protection and Safety of Radiation Sources: International Basic Safety

John Boice, Ph. D., National Council on Radiation Protection and Measurements
Study of One Million U.S. Radiation Workers and Veterans

Kevin Crowley, Ph. D., The National Academies of Sciences
Analysis of Cancer Risks in Populations Near Nuclear Facilities, Phase 2

Barrett N. Fountos, M.S., U.S. Department of Energy
Recent Results from the Russian Health Studies
