

Appendix C

Presentations

session1 - USER REQUIREMENTS FOR DISPERSION MODELING

Session Chair: Rickey Petty, Department of Energy

Department of Defense

[Captain David Martin](#), USN, Military Assistant for Environmental Sciences, Office of the Deputy Under Secretary of Defense, Science and Technology

National Oceanic and Atmospheric Administration

[Bruce Hicks](#), Director, Air Resources Laboratory

[Tom Renz](#), Lead Meteorologist, Alaska Aviation Weather Unit

Department of Energy

[Dr. Peter Lunn](#), Program Director, Atmospheric Sciences Program

[Dr. Don Ermak](#), Program Leader, Atmospheric Release Assessment Programs, Lawrence Livermore National Laboratory

Environmental Protection Agency

[Philip Campagna](#), Chemist, Environmental Emergency Response Center

[Mark Evangelista](#), Chief, Air Quality Support Branch, Office of Air Quality and Planning Standards

Federal Emergency Management Agency

Clifford Oliver, Chief, Building Sciences and Risk Assessment

Nuclear Regulatory Commission

[Jocelyn Mitchell](#), Senior Technical Advisor, Office of Research

Department of the Interior

Marianne Guffanti, Coordinator, Volcano Hazards Program, U.S. Geological Survey

Department of Agriculture

[Dr. Allen Riebau](#), National Program Lead for Atmospheric Science Research, Forest Service

Department of Transportation

[Steven Albersheim](#), Aviation Weather Requirements, Federal Aviation Administration

[Dr. Steven Hwang](#), Chemical Engineer, Research and Special Programs Administration

Air Force Range Safety

[Carlton "Bud" Parks](#), Senior Meteorologist, Air Force Range Safety

session2 - AGENCY DISPERSION MODELING CAPABILITIES

Session Chair: Jeffery McQueen, NOAA Air Resources Laboratory

Environmental Protection Agency

[Dennis Atkinson](#), Meteorologist, Office of Air Quality and Planning Standards

[Alan Cimorelli](#), Lead Meteorologist, EPA Region 3

[Mark Evangelista](#), Chief, Air Policy Support Branch, Office of Air Quality and Planning Standards

Department of Defense

[Ronald Cionco](#), Research Meteorologist, US Army Research Laboratory

[Ronald Meris](#), Physical Scientist, Defense Threat Reduction Agency

[Mike Henley](#), Research Chemist, Air Force Research Laboratory

[Tim Bauer](#), Program Manager, Modeling and Simulation, Naval Surface Warfare Center Dahlgren Division

Department of Energy

[Dr. Jerome Fast](#), Senior Research Scientist, Pacific Northwest National Laboratory

[Dr. Don Ermak](#), Program Leader, Atmospheric Release Assessment Programs, Lawrence Livermore National Laboratory

National Oceanic and Atmospheric Administration

Dr. Darryl Randerson, Chief, Special Operations and Research Division, Air Resources Laboratory

Dr. Jerry Galt, Chief, Hazardous Materials Response Division, National Ocean Service

Nuclear Regulatory Commission

[Jocelyn Mitchell](#), Senior Technical Advisor, Office of Research

Air Force Range Safety

[Carlton "Bud" Parks](#), Senior Meteorologist, Air Force Range Safety

Department of Transportation

[Dr. Steven Hwang](#), Chemical Engineer, Research and Special Programs Administration