

# The Office of Federal and State Materials and Environmental Management Programs (FSME) Comprehensive List of Task Forces and Working Groups

#### **Background Information on Working Groups**

Agency policy with regard to the establishment and implementation of NRC/Agreement State working groups is contained in Management Directive 5.3 "Agreement State Participation in Working Groups" (ML070940610).

Either NRC Headquarters or Regional office, or the Organization of Agreement States (OAS) Executive Board, may recommend the establishment of an NRC/Agreement State working group to address a wide range of issues and to develop a variety of different products. The final decision to establish a new working group is made by the Director of Materials Safety and State Agreements (DMSSA) from the Office of Federal and State Materials and Environmental Management Programs (FSME). The Management Directive 5.3 requires a working group approach be used when State input is needed to help ensure State views are considered in the development of an NRC product, such as a new or amended rule or guidance document.

Working groups provide a means for NRC and State staff to work cooperatively in the development of a rule, policy, directive, guidance document, or to participate in a special study. These working groups enhance the partnership between NRC and the States, facilitate the utilization of the centers of expertise that exist in the NRC regions and the States, and support the ongoing development of the National Materials Program. Representatives of the Conference of Radiation Control Program Directors (CRCPD) may be requested to participate if broader State participation is desired, or the issue involves topics affecting non-Agreement States or all the States. Other Federal agency representatives may also participate as necessary, depending on the purpose and scope of the working group.

#### **Table of contents**

### FEDERAL AND STATE MATERIALS AND ENVIRONMENTAL MANAGEMENT PROGRAMS (FSME) WORKING GROUPS

10 CFR PART 40 INTERAGENCY JURISDICTION WORKING GROUP	1
WEB-BASED LICENSING WORKING GROUP	
STANDING COMMITTEE ON COMPATIBILITY WORKING GROUP	
CONFIGURATION CONTROL BOARD FOR THE NATIONAL SOURCE TRACKING SYSTEM WORKING GROUP	
SELF-ASSESSMENT OF THE INTEGRATED MATERIALS PERFORMANCE EVALUATION PROGRAM (IMPEP)	
WORKING GROUP	3
IMC 1246 Working Group	
NUREG 1556 SERIES UPDATE PROJECT WORKING GROUP	
Steering Committee	
LOW-LEVEL RADIOACTIVE WASTE (LLRW) EXTENDED STORAGE GUIDANCE WORKING GROUP	
POWER REACTOR SUB-WORKING GROUP	
MATERIALS, FC AND RTR SUB-WORKING GROUP	
SECURITY TASK FORCE	
RADIATION SOURCE PROTECTION AND SECURITY TASK FORCE WORKING GROUP	6
RULEMAKING WORKING GROUPS	
EXEMPTIONS AND DISTRIBUTION OF BYPRODUCT MATERIAL, PARTS 30, 31, 32 WORKING GROUP	7
PART 71 – COMPATIBILITY WITH IAEA TRANSPORTATION STANDARDS WORKING GROUP	
GENERAL LICENSE RESTRICTIONS RULEMAKING WORKING GROUP	8
10 CFR PART 40.22 WORKING GROUP	8
PART 72 LICENSE AND CERTIFICATE OF COMPLIANCE TERMS RULEMAKING WORKING GROUP	9
Steering Committee	9
Part 72 Working Group	9
10 CFR PART 40 INTEGRATED SAFETY ANALYSIS RULEMAKING WORKING GROUP	9
10 CFR PART 40 IN SITU LEACH WORKING GROUP	
DECOMMISSIONING PLANNING WORKING GROUP	
PART 35 MEDICAL EVENT DEFINITION RULEMAKING WORKING GROUP	
TRANSPORTATION SECURITY FOR SPENT NUCLEAR FUEL RULEMAKING WORKING GROUP	
BYPRODUCT MATERIAL SECURITY RULEMAKING STEERING COMMITTEE WORKING GROUP	
PART 37 WORKING GROUP	
ENHANCED SECURITY AND CONTROL OF BYPRODUCT MATERIALS LICENSEES SUB-WORKING GROUP	
TRANSPORTATION SECURITY FOR RAMQC RULEMAKING SUB-WORKING GROUP	
BACKGROUND INVESTIGATION AND ACCESS CONTROL SUB-WORKING GROUP	13

## Federal and State Materials and Environmental Management Programs (FSME) Working Groups

#### 10 CFR Part 40 Interagency Jurisdiction Working Group

**Purpose:** The 10 CFR Part 40 Interagency Jurisdictional Working Group (IJWG) was formed to assemble a group of representatives from numerous Federal agencies and the States to resolve jurisdictional and technical issues associated with regulating low-concentrations of source material (uranium, thorium).

#### Members:

- Gary Comfort, NRC/FSME, Chair
- Cathy Mattsen, NRC/FSME
- Kristina Banovac, NRC/FSME
- William Rautzen, NRC/FSME
- Joan Olmstead, NRC/OGC
- Ken Weaver, OAS/CRCPD/CO
- Loren Setlow, EPA
- Jim Williams, DOT
- Brian Hearty, USACE
- Doreen Hill, OSHA
- Tom Peake, EPA
- Edward Regnier, DOE
- Christopher Findley, MSHA

#### **Web-Based Licensing Working Group**

**Purpose:** The working group will evaluate the status of NRC and Agreement State license data and develop a plan for including nationwide license data in the web base licensing system for license verification purposes.

- Mathews George, NRC/FSME, Co-Chair
- Mike Snee, OAS/OH, Co-Chair
- Menelik Yiman, NRC/FSME
- Betsy Ullrich, NRC/RI
- Colleen Casey, NRC/RIII
- Roberto Torres, NRC/RIV
- Joan Olmstead, NRC/OGC
- Michael Stephens, CRCPD/FL

#### **Standing Committee on Compatibility Working Group**

**Purpose:** The Standing Committee for Compatibility evaluates compatibility designations for program elements pursuant to Management Directive 5.9, Adequacy and Compatibility to ensure consistency during promulgation of regulations by documenting decisions on compatibility and their basis and take into account implementation issues and NRC staff's review of State regulations under the Integrated Materials Performance Evaluation Program. **Charter:** Electronic file can be located in ADAMS at ML082610634.

#### Members:

- Duncan White, NRC/FSME, Co-Chair
- Ann Troxler, OAS/LA, Co-Chair
- James Danna, NRC/FSME
- Earl Fordham, CRCPD/WA
- Joan Olmstead, NRC/OGC
- Kathleen Schneider, NRC/FSME
- Monica Orendi, NRC/FSME (alternate)

#### Configuration Control Board for the National Source Tracking System Working Group

**Purpose:** The mission of the NSTS CCB is to ensure that the NSTS is maintained in a manner that is responsive to NRC business needs while ensuring sustained compliance with applicable information system standards and requirements. Consideration will be given to a full range of standards and requirements including those related to system security as well as effective software engineering and project management practices. Additionally, the CCB will ensure compliance with budgetary constraints and alignment with the overall NRC enterprise architecture. To accomplish this, the CCB will implement and administer repeatable processes for review and disposition of all Change Requests (CR's). These processes will support the key concepts of release-based system maintenance. The primary responsibility of the NSTS CCB is to administer the review, approval, disapproval, deferral or transfer of all CR's. These processes will be performed by CCB members or designees, as deemed appropriate. The CCB is responsible for determining what is contained in each maintenance release of the NSTS.

- Andrew N. Mauer, NRC/FSME, Task Leader
- Angela Randall, NRC/FSME
- Joel Bristor, NRC/FSME
- Melissa Ash NRC/FSME
- Rav Crouse, NRC/OIS
- Thorne Graham, NRC/CSO
- Valerie Whipple, NRC/ADM/DOC
- Mike Snee, OAS/OH
- Tom Lourenco, AEGIS.net Inc.
- Kate Roughan, Industry Representative, QSA Global Inc.

## **Self-Assessment of the Integrated Materials Performance Evaluation Program** (IMPEP) Working Group

**Purpose**: To conduct a documented self-assessment of the IMPEP program with appropriate findings and recommendations to improve its effectiveness; and prepare an internal procedure for conducting future periodic systematic self assessments and capturing lessons learned.

#### Members:

- George Pangburn, NRC/MSSA, Chair
- George Deegan, NRC/FSME
- Bryan Paker, NRC/RI
- Cindy Cardwell, OAS/TX
- Charles Hamilton, CRCPD /FL

#### **IMC 1246 Working Group**

**Purpose**: To revise and update Inspection Manual Chapter (IMC) 1246, "Formal Qualification Programs in the Nuclear Material Safety and Safeguards Program Area", Materials License Reviewer Qualification Journal and Materials Health Physics Inspector Qualification Journal. The revisions and updates will include (1) incorporating of relevant recommendations made by the Independent External Review Panel (IERP) and the Materials Program Working Group (MPWG) to elevate security to be equal with health and safety in training, (2) updating the IMC and qualification journals to reflect the NRC's approach to training that includes Individual Study Activities and On-the-Job Training modules, (3) updating the IMC and qualification journals to reflect regulatory and procedural changes that have occurred since the documents were last published.

- Jack Foster, NRC/FSME, Co-Chair
- Cindy Becker, OAS/ORCPD/FL, Co-Chair
- Jim Dwyer, NRC/RI
- John Ricci, NRC/TTC
- Tomas Herrera, NRC/FSME

#### **NUREG 1556 Series Update Project Working Group**

#### Steering Committee

**Purpose**: To update licensing guidance provided in the NUREG-1556 series by (1) incorporating requirements for the security of licensed material, (2) removing information that warrants protection from the guidance, and (3) updating the guidance to reflect regulatory and procedural changes that have occurred since the documents were last published.

#### Members:

- Robert Dansereau, OAS/NY, Co-Chair
- Jack Foster, NRC/FSME, Co-Chair
- Marck Ferdas, NRC/RI
- Patty Pelke, NRC/RIII
- Duncan White, NRC/FSME

#### Low-Level Radioactive Waste (LLRW) Extended Storage Guidance Working Group

**Purpose:** This working group was formed to assess the adequacy of LLRW storage guidance as it applies to all types of licensees given current challenges in access to permanent disposal for some types of LLRW. The group is also to evaluate the need for supplemental guidance given changes in LLRW management strategies (e.g. life of plant LLRW storage, storage consolidation etc) associated with lack of disposal access.

- Mike Lee, NRC/FSME, Co-Chair
- Jim Shaffner, NRC/FSME, Co-Chair
- Michelle Beardsley, NRC/FSME
- Richard Conaster, NRC/NRR
- Steven Garry, NRC/NRR
- Ed Roach (or designee), NRC/NRO
- Alex Murray, NRC/NMSS
- Fritz Sturz, NRC/NSIR
- Randy Ragland, NRC/RI
- Heather Gepford, NRC/RII
- Tammy Bloomer (or designee on case specific basis), NRC/RIII
- Blair Spitzberg (or designee), NRC/RIV
- Debbie Gilley, CRCPD
- Lisa Edwards, EPRI
- Ralph Andersen, NEI

#### **Power Reactor Sub-Working Group**

**Purpose:** Identify current regulatory guidance to perform a gap analysis based on changing circumstances and disposal access challenges, and to suggest supplemental guidance as necessary.

#### Members:

- R. Andersen, NEI
- L. Edwards, EPRI
- S. Garry, NRC/NRR
- H. Gepford, NRC/RII
- D. Gilley, CRCPD/FL
- R. Janati, OAS/PA
- M. Lee, NRC/FSME/DWMEP
- E. Roach, NRC/NRO
- S. Schaffer, NRC/NRO
- J. Shaffner, NRC/FSME/DWMEP
- F. Sturz, NRC/NSIR

#### Materials, FC and RTR Sub-Working Group

**Purpose:** Identify current regulatory guidance to perform a gap analysis based on changing circumstances and disposal access challenges, and to suggest supplemental guidance as necessary.

- R. Anderson, NEI
- M. Beardsley, NRC/FSME/MSSA
- L. Edwards, EPRI
- T. Bloomer (or alternate as available), NRC/RIII
- R.Evans (and/or B. Spitzberg), NRC/RIV
- D.Gilley, CRCPD/FL
- M. Lee, NRC/FSME/DWMEP
- A. Murray, NRC/NMSS
- R. Ragland, NRC/RI
- J.Shaffner, NRC/FSME/DWMEP
- F. Sturz, NRC/NSIR
- G. Vargo, OAS/PA
- X. Yin, NRC/NRR

#### SECURITY TASK FORCE

-The Security Task Force is not under Management Directive 5.3 Working Groups requirements

#### **Radiation Source Protection and Security Task Force Working Group**

**Purpose:** The Radiation Source Protection and Security Task Force was established by the Energy Policy Act of 2005. The Act charged the Task Force with 1) evaluating and providing recommendations relating to the security of radiation sources in the US from potential terrorist threats, and 2) providing recommendations for appropriate regulatory and legislative changes to Congress and the President.

- Charlie Miller, NRC/FSME, Chair
- Richard Correia, NRC/NSIR
- Raymond Holmer, DOE
- Ken Sheely, DOE/NNSA
- Vanessa Quinn, DHS/FEMA
- Craig Conklin, DHS
- Thomas Albert, DHS
- Kirsten Cutler, DOS
- Joseph Kaster, DOJ
- Captain Lino Fragoso, DOD
- Charles Miller/Robert Whitcomb/Judith Bader, DHHS
- Rick Boyle, DOT
- Alan Perrin, EPA
- Dave Conway, CIA, ODNI
- · Bernard Bogdan Jr., FBI
- Tammy Taylor, EOP/OSTP
- Julia Schmitt, OAS/CRCPD

#### **RULEMAKING WORKING GROUPS**

## Exemptions and Distribution of Byproduct Material, Parts 30, 31, 32 Working Group

**Purpose:** This rulemaking working group would amend the regulations governing the use of byproduct material to make requirements for distributors clearer, less prescriptive, up to date, and more risk-informed.

#### Members:

- Cathy Mattsen, NRC/FSME, Task Leader
- Gary Comfort, NRC/FSME
- Bruce Carrico, NRC/FSME
- John Jankovich, NRC/FSME
- Dennis Damon, NRC/NMSS
- Kim Green, NRC/NRR
- Tremaine Donnell, NRC/OIS
- Susan Chidakel, NRC/OGC
- Steve Salomon, NRC/FSME
- Susanne Woods, NRC/OE
- Betty Golden, NRC/ADM
- Kevin Null, NRC/ RIII
- Mohammad Saba, NRC/RES
- Ken Weaver, OAS/CRCPD/CO

#### Part 71 – Compatibility with IAEA Transportation Standards Working Group

**Purpose:** This rulemaking would amend Part 71 to make it compatible with recent revisions to the International Atomic Energy Agency (IAEA) Transportation safety standards TS-R-1 and make other changes to 10 CFR Part 71.

- James Firth, NRC/FSME, Task Leader
- Michele Sampson, NRC/NMSS
- Betty Golden, NRC/ADM
- Andrew Pessin, NRC/OGC
- Kevin O'Sullivan, NRC/FSME
- John Wray, NRC/OE
- Kristen Benney, NRC/OIS
- Jessica Glenny, NRC/NMSS
- Bob Owen, CRCPD/OH

#### **General License Restrictions Rulemaking Working Group**

**Purpose:** The purpose of this working group is to form develop a rule related to establishing restrictions to the general license rule (10 CFR 31.5) to limit the amount of radioactive material that a licensee may possess under a general license, and its associated requirements. The primary role of the working group is to assist in developing the draft final rule packages, including rule text, the regulatory analysis, and supporting information for regulatory analyses. As the rulemaking process is in progress, the working group members are still working on their tasks as need.

#### Members:

- Solomon Sahle, NRC/FSME, Task Leader
- Kevin O'Sullivan, NRC/FSME
- Tison Campbell, NRC/OGC
- Angella Love-Blair, NRC/ADM
- Susanne Woods, NRC/OE
- Fair Majeed, NRC/OIS
- Brooke Smith, NRC/OIP
- Gary Purdy, NRC/NSIR
- Margaret Cervera, NRC/NSIR
- Ujagar Bhachu, NRC/FSME
- Robert Gattone, NRC/RIII
- Bryan Miller, OAS/NE
- Mike Stephens OAS/FL
- Paul Schmidt, CRCPD/WI

#### 10 CFR Part 40.22 Working Group

**Purpose:** The 10 CFR Part 40.22 Working Group was formed to improve the control of distribution of source material to persons who are authorized to receive and possess the source material under an exemption or a general license, and incorporates the resolution of PRM 40-27 to make 10 CFR Part 40 more risk-informed. The rulemaking would also make clarifying changes to the source material regulations. The primary role of the working group is to assist in developing the draft proposed rule and draft final rule packages, including rule text, statements of consideration, and supporting information for regulatory analyses.

- Andrew Carrera, NRC/FSME, Task Leader
- Gary Comfort, NRC/FSME
- Catherine Mattsen, NRC/FSME
- William Rautzen, NRC/FSME
- Tracey Stokes, NRC/OGC
- Angella Love-Blair, NRC/ADM
- Kristen Bennev, NRC/OIS
- Jim Harris, OAS/KS
- TBD/CRCPD (Will be establish for the final rule)

#### Part 72 License and Certificate of Compliance Terms Rulemaking Working Group

#### Steering Committee

**Purpose:** To provide guidance to the Part 72 Working Group to change the license term of Independent Spent Fuel Storage Installations and CoCs.

#### Members:

- Mark Shaffer, NRC/FSME, Chair
- Bill Brach, NRC/NMSS
- Steven Reynolds, NRC/RIII
- Mike Lesar, NRC/ADM
- Brad Jones, NRC/OGC

#### Part 72 Working Group

**Purpose:** This rulemaking would amend the regulations to change the license term of Independent Spent Fuel Storage Installations and CoCs.

#### Members:

- Keith McDaniel, NRC/FSME, Task Leader
- Daniel Huang, NRC/NMSS
- Andy Pessin, NRC/OGC
- Mike Harrison, NRC/ADM
- Kristen Benny, NRC/OIS
- John Wray, NRC/OE
- Stewart Schneider, NRC/NRR
- John Goshen, NRC/NMSS
- Ata Istar, NRC/NMSS
- Allen Fetter, NRC/FSME
- Geoffrey Hornseth, NRC/NMSS
- Christine Lipa, NRC/RIII

#### 10 CFR Part 40 Integrated Safety Analysis Rulemaking Working Group

**Purpose:** This rulemaking would amend the regulations to add appropriate performance requirements for an integrated safety analysis for uranium conversion/deconversion facilities similar to current requirements in 10 CFR 70, Subpart H.

- Ed Lohr, NRC/FSME, Task Leader
- Matthew Barlett, NRC/NMSS
- Tremaine Donnell, NRC/OIS
- John Hull, NRC/OGC
- Angella Love-Blair, NRC/ADM
- Larry Harris, NRC/NSIR
- John Pelchat, NRC/RII

#### 10 CFR Part 40 In Situ Leach Working Group

**Purpose:** The *In Situ* Leach Uranium Recovery Facility (ISL) Working Group was formed to revise Appendix A in 10 CFR Part 40 to clarify the regulations related to groundwater protection at in situ leach uranium recovery facilities in order to improve regulatory efficiency. A secondary purpose of this proposed rulemaking is to update the requirements in Appendix A to be consistent with the U.S. Environmental Protection Agency's maximum contaminant levels in drinking water.

#### Members:

- Gary Comfort, NRC/FSME, Task Leader
- Ron Linton, NRC/FSME
- William Rautzen, NRC/FSME
- John Hull, NRC/OGC
- Chuck Cain, NRC/RIV
- Susanne Woods, NRC/OE
- Michael Harrison, NRC/ADM
- Gregory Trussell, NRC/OIS
- Elise Stirz, NRC/FSME
- Loren Setlow, EPA
- Marilyn Ginsberg, EPA
- Ben Knape, OAS/TX
- Dorothy Stoffel, CRCPD/WA

#### **Decommissioning Planning Working Group**

**Purpose:** This rulemaking would amend the regulations to reduce the likelihood that any current operating facility will become a legacy site.

- Kevin O'Sullivan, NRC/FSME, Task Leader
- Jim Shepherd, NRC/FSME
- Ken Kline, NRC/FSME
- John Hull, NRC/OGC
- Mike McCann, NRC/RIII
- Steven Garry, NRC/NRR
- Larry Pittiglio, NRC/NRR
- Tim Johnson, NRC/NMSS
- Ray Wharton, NRC/NMSS
- Steve Schaffer, NRC/NRO
- Ed O'Donnell, NRC/RES
- Tremaine Donnell, NRC/OIS
- Betty Golden, NRC/ADM
- Tom Conley, OAS/KS

#### Part 35 Medical Event Definition Rulemaking Working Group

**Purpose:** This rulemaking would amend the regulations to revise the definition of a medical event specific to permanent brachytherapy.

#### Members:

- Ed Lohr, NRC/FSME, Task Leader
- Ronald Zelac, NRC/FSME
- Susan Chidakel, NRC/OGC
- Tremaine Donnell, NRC/OIS
- Mike Harrison, NRC/ADM
- Sandra Gabriel, NRC/RI
- Darice Bailey, OAS/TX

#### Transportation Security for Spent Nuclear Fuel Rulemaking Working Group

**Purpose:** This rulemaking working group would amend the regulations to include enhance the security requirements for spent nuclear fuel shipments.

#### Members:

- Cardelia Maupin, NRC/FSME, Task Leader
- Andrew Pessin, NRC/OGC
- Adelaide Giantelli, NRC/NSIR
- Jessica Glenny, NRC/NMSS
- Vanessa Cox, NRC/FSME
- Fajr Majeed, NRC/OIS

#### **Byproduct Material Security Rulemaking Steering Committee Working Group**

**Purpose:** To provide policy guidance to the Part 37 Working Groups on security for byproduct materials (background investigations, enhanced security, and transportation security).

- Mark Shaffer, NRC/FSME, Chair
- Robert Lewis, NRC/FSME
- Mike Layton, NRC/NSIR
- Brad Jones, NRC/OGC
- Mike Lesar, NRC/ADM
- Steve Reynolds, NRC/RIII
- Lee Cox, OAS/NC
- Steve Collins, OAS/IL (alternate)
- Debbie Gilley, CRCPD/FL
- James McNees, CRCPD/AL (alternate)

#### **Part 37 Working Group**

Purpose: This rulemaking working group would oversee the combining of the 3 security rulemakings (background investigations, enhanced security, and transportation security) for category 1 and category 2 materials. The membership is drawn from the 3 sub-working groups.

#### Members:

- Merri Horn, NRC/FSME, Task Leader
- Robert MacDougal, NRC/FSME
- Tison Campbell, NRC/OGC
- Andrew Pessin, NRC/OGC
- Angella Love Blair, NRC/ADM
- Ernesto Quiñones, NRC/FSME
- Gary Purdy, NRC/NSIR
- Jim Harris, OAS/KS
- Stephen James, OAS/OH
- Frank Costello, CRCPD/PA

## **Enhanced Security and Control of Byproduct Materials Licensees Sub-Working Group**

**Purpose:** This rulemaking working group would amend the regulations to place enhanced security on the possession and use of risk-significant radioactive material.

- Robert MacDougall, NRC/FSME, Task Leader
- Tison Campbell, NRC/OGC
- Tracey Stokes, NRC/OGC
- Angella Love Blair, NRC/ADM
- Ernesto Quiñones, NRC/FSME
- Gary Purdy, NRC/NSIR
- Kristen Benney, NRC/OIS
- Geoff Warren, NRC/RIII
- Stephen James, OAS/OH
- Bob Dansereau, CRCPD/NY

#### Transportation Security for RAMQC Rulemaking Sub-Working Group

**Purpose:** This rulemaking working group would amend the regulations to include security requirements for shipping category 1 and 2 radioactive material.

#### Members:

- Merri Horn, NRC/FSME, Task Leader
- Kris Jamgochain, NRC/NSIR
- Adelaide Giantelli NRC/NSIR
- Angela Love-Blair, NRC/ADM
- Andrew Pessin, NRC/OGC
- Stewart Schneider, NRC/NRR
- Ernesto Quiñones, NRC/FSME
- Frank Costello, CRCPD/PA

#### **Background Investigation and Access Control Sub-Working Group**

**Purpose:** Proposed rule would implement section 652 of the Energy Policy Act requiring fingerprinting for unescorted access to materials which the Commission deems risk-significant. (Category 1 and category 2 materials)

- Merri Horn, NRC/FSME, Task Leader
- Tison Campbell, NRC/OGC
- Tracey Stokes, NRC/OGC
- Angella Love-Blair, NRC/ADM
- Gary Purdy, NRC/NSIR
- Deborah Piskura, NRC/ RIII
- Ernesto Quiñones, NRC/FSME
- Maria Arribas-Colon, NRC/FSME (alternate)
- Jim Harris, OAS/KS
- Jared Thompson, CRCPDP/AR