NUCLEAR MATERIALS COMMITTEE
MAY 21, 2013

MEMBERS
Rose Hayes, Chair
Louis Chavis, Vice Chair
Bill Calhoun
Nina Hazen
Virginia Jones
John Snedeker
Ed Sturken
Christopher Timmers
Closed with Exception Recommendations

- #280 Concern for Receipt & Planning for Disposition of RRSNF at SRS
- #281 Disposition Costs for SRS RRSNF
- #286 Yucca Mountain as Interim Storage Site
- #287 Disposition Planning & Dry Storage of SSNF
- #291 Development of DWPF Canisters & RRSNF Shipping Facility & Shipping Cask
- #295 Implementation of SNF Exchange Program with Idaho
- #303 Disposition of SNF from L-Basin Through H-Canyon Considering the Pu Processing Impacts Likely to be Encountered
RECOMMENDATIONS

• **Open** – #302, Joint with S&LM
  ▫ Contingency Budget Planning Input for Severe Budget Cuts

• **Draft**
  ▫ Chemical Separation or Partitioning & Transmutation (P/T) of Used Nuclear Fuel & High-Level Radioactive Waste
2013 NM Committee Meetings

- April 23
- June 25
- August 27
- October 22
- December 10

All meetings are held:
4:00 PM – 5:50 PM

DOE Meeting Center
230 Village Green Blvd.
Aiken, SC

June 25th Topic: DOE SRS presentation concerning Plutonium Equivalent Curies (Ci) in SRS Facilities
MAY 21 PRESENTATIONS

• Strategy for the Management & Disposal of Used Nuclear Fuel & High Level Radioactive Waste
  • Presentation by Chris Hanson, DOE-HQ

• A Perspective on Managing the nuclear Fuel Cycle
  • Presented by Rick McLeod, SRSCRO
Vote on Draft Recommendation

- Chemical Separation or Partitioning & Transmutation (P/T) of Used Nuclear Fuel & High Level Radioactive Waste