

## **MAJOR DECOMMISSIONING DOCUMENTS**

## Major Decommissioning Documents

| Document  | Status                      |
|---|-----------------------------|
| NUREG-1757, Vol. 1, "Decommissioning Process for Materials Licensees"   | Issued in September 2002    |
| NUREG-1757, Vol 2, "Characterization, Survey, and Determination of Radiological Criteria"   | Draft Issued September 2002 |
| Proposed Rule: "Financial Assurance Amendments for Materials Licensees"   | Published in October 2002   |
| NMSS Policy and Procedures Letter, 1-77, Rev. 0, "Reactor Decommissioning Program Procedures for Interfacing with NRR"  | Issued October 2002         |
| NUREG-0856, "Generic Environmental Impact Statement (EIS) on Decommissioning," Supplement 1   | Issued in November 2002     |
| NUREG-1757, Vol 3, "Financial Assurance, Recordkeeping, and Timeliness"   | Draft Issued December 2002  |
| Final Rule: Partial Site Release of a Reactor Facility Prior to Approval of the LTP   | Issued in April 2003        |
| NUREG-1700, Rev. 1, "Standard Review Plan for Evaluating Nuclear Power Reactor License Termination Plans"   | Issued April 2003           |
| NUREG-1640, "Radiological Assessments for Clearance of Materials from Nuclear Facilities"   | Issued June 2003            |
| NUREG-1569, Rev.1, "Standard Review Plan for In Situ Leach Uranium Extraction License Applications"   | Issued in June 2003         |
| NUREG-1620, Rev. 1, "Standard Review Plan for the Review of a Reclamation Plan for Mill Tailings Sites Under Title II of the Uranium Mill Tailings Radiation Control Act" | Issued in June 2003         |

## Research Publications

| Document   | Status  |
|--|---|
| NUREG/CR-6821, "Solubility and Leaching of Radionuclides in Site Decommissioning Management Plan (SDMP) Soil and Pondered Wastes"  | Issued in June 2003                                       |
| NUREG-1640, "Radiological Assessments for Clearance of Materials from Nuclear Facilities"  | Issued in June 2003 (Volumes 1 and 3 currently available) |
| NUREG/CR-6805, "A Comprehensive Strategy of Hydrogeologic Modeling and Uncertainty Analysis for Nuclear Facilities and Sites"  | Issued in July 2003                                       |
| NUREG/CR-6825, "Literature Review and Assessment of Plant and Animal Radionuclide Transfer Factors Used in Performance Assessment Modeling"                              | Issued in August 2003                                     |
| NUREG/CR-XXXX, "Comparing Ground-Water Recharge Estimates Using Advanced Monitoring Techniques and Models"   | September 2003 (In publication)                           |
| NUREG/CR-6820, "Application of Surface Complexation Modeling to Describe Uranium(VI) Adsorption and Retardation at the Uranium Mill Tailings Site at Naturita, Colorado" | Issued in September 2003                                  |
| NUREG/CR-YYYY, "Geochemical Considerations in Estimating Pore Volumes for Groundwater Remediation of Uranium In-situ Leaching Sites"                                     | In internal pre-publication review                        |
| NUREG-ZZZZ, "Characterization of Radioactive Slags"  | In internal pre-publication review                        |