

Department of Energy

Washington, DC 20585

January 29, 2014

2014-012904

MEMORANDUM FOR DAVID C. MOODY

MANAGER

SAVANNAH RIVER OPERATIONS OFFICE

FROM: MATTHEW MOURY

DEPUTY ASSISTANT SECRETARY FOR

SAFETY, SECURITY, AND QUALITY PROGRAMS

ENVIRONMENTAL MANAGEMENT

SUBJECT: Delegation of Safety Authorities

This memorandum serves as your delegation of specific authorities listed in the attachment and supersedes those delegated by prior memoranda. This delegation is made in accordance with Department of Energy (DOE) Order (O) 450.2, *Integrated Safety Management*, appendix A, *Delegations of Authority to Perform Safety Management Functions*, and for the Office Environmental Management (EM) Standing Operating Policies and Procedures (SOPP) #44, *Environmental Management Process for Delegation of Safety Authorities*.

Designated authorities assigned through rules and DOE directives are established to ensure objective and consistent decisionmaking by appropriate levels of line management. You need to ensure that organizational lines of responsibilities, reporting, and communication for safety are clear among your staff while retaining the responsibility for outcomes. If you have any questions in executing your authorities, I encourage you to seek my input.

Unless otherwise specified, none of these authorities may be redelegated below the Deputy Manager without my prior approval. However, these safety-related authorities may be further delegated to Mr. Terrel J. Spears, Assistant Manager for Waste Disposition Projects, in the absence of the Manager and Deputy Manager. The delegation to Mr. Spears must be formally made in writing and specific to the time you are out of the office. I am willing to consider further delegations based upon review of a specific delegation plan that describes how each authority or like authorities can be carried out while maintaining intended objectivity, quality, and consistency with the EM program and DOE policies and goals. The authorities listed in the attachment will expire on January 31, 2015.

If you have any questions, please contact me, at (202) 586-5151.

Attachment

cc: David Huizenga, EM-1 Richard Lagdon, EM-1 (CNS) James Owendoff, EM-2 (Acting) Jack Craig, EM-2.1 (Acting) Candice Trummell, EM-3 (Acting) Terrel Spears, SR Mark Gilbertson, EM-10 Kenneth Picha, Jr., EM-20 Frank Marcinowski, EM-30 James Hutton, EM-40 Todd Lapointe, EM-41 Braj Singh, EM-41 Robert Murray, EM-43 J. E. Surash, EM-50 Teresa Tyborowski, EM-60 Melody Bell, EM-70 (Acting)

Delegation of Safety Authorities for Calendar Year 2014 to David Moody, Manager for Savannah River Operations Office

1. Title 10 Code of Federal Regulations (CFR) 830, *Nuclear Safety Management*: For work to be performed in a Department of Energy (DOE) nuclear facility, 10 CFR Part 830.202 and 830.207 (including appendix A) require DOE approval of a safety basis that meets the requirements of subpart B with the issuance of a safety evaluation report. The following is a list of safety basis elements delegated to you:

Subpart B 830.202 (b)(3): Approve final hazard categorization for category 2 and 3 nuclear facilities.

Subpart B 830.202 (b)(4): Approve the Documented Safety Analysis (DSA) and revisions thereto.

Subpart B 830.203 (b) and (c): Approve Unreviewed Safety Question (USQ) procedures and processes of the contractor for hazard category 2 and 3 nuclear facilities.

Subpart B 830.203 (e): Approve any action determined to involve a USQ for hazard category 2 and 3 nuclear facilities.

Subpart B 830.204 (a): Approve the methodology, with the Office of Health, Safety and Security concurrence, used to prepare the DSA for hazard category 2 and 3 nuclear facilities, unless the contractor uses a methodology set forth in table 2 of appendix A to subpart B of 10 CFR Part 830.

Subpart B 830.205 (a)(2): Approve Technical Safety Requirements and revisions thereto for hazard category 2 and 3 nuclear facilities.

Subpart B 830.206 (b)(1) and (2): Approve the preliminary DSAs, including nuclear safety design criteria for hazard category 2 and 3 nuclear facilities.

2. Title 10 CFR Part 835, Occupational Radiation Protection:

Subpart B 835.101 (a), (b), and (i): Review and approve or direct changes to contractor Radiation Protection Programs (RPP) and Implementation Plans for 10 CFR Part 835. An initial RPP or an update shall be considered approved after 180 days of submission unless rejected by DOE at an earlier date.

- 3. DOE O 225.1B, Accident Investigations:
 - 5.a.(6): As appropriate, submit corrective action plans to address DOE Accident Investigation report Judgments of Need to the Office of Environmental Management (EM) Headquarters (HQ) Office of Safety, Security, and Quality Programs for approval, and track the effective implementation of those plans to closure.
- 4. DOE O 232.2, Occurrence Reporting and Processing of Operations Information:
 - 5.a.(1) and 5.e: Serve as Program Manager that includes authority for implementing the occurrence reporting requirements and EM HQ event notification guidance.
- 5. DOE O 414.1D, Quality Assurance:
 - 5.b.(1): Notify cognizant contracting officers, (for other than field-issued contracts), of those contractors that should include the Contractor Requirements Document (CRD) or its requirements, as appropriate. Direct the contracting officer, as necessary, to ensure appropriate quality requirements are implemented by the contractor.
 - 5.b.(6)(b): Ensure review and approval of new or revised Quality Assurance Plans (QAPs) for contractors within the purview of the Field Element.
 - 5.b.(7): Ensure that the contractor QAPs are reviewed, and either rejected or approved within 90 calendar days of receipt. Requests for review/approval that are not approved or rejected within 90 calendar days from receipt will be deemed approved. Approval of the DOE field office QAPs is the responsibility of the Deputy Assistant Secretary for Safety, Security, and Quality Programs at EM HQ.
- 6. DOE O 420.1C, Facility Safety:
 - 5.a.(1): Ensure that the requirements of this order and the CRDs are implemented for facilities, activities, or programs under your cognizance.
- 7. DOE O 425.1D, Verification of Readiness to Start Up or Restart Nuclear Facilities:
 - 4.b.(1): Startup Authorization Authority (SAA) for a newly constructed Hazard Category 3 nuclear facility.
 - 4.b.(2): SAA for the restart of a Hazard Category 3 nuclear facility following conversion of an existing facility.
 - 4.b.(3): SAA for a nuclear facility, activity, or operation that has upgraded its Hazard Categorization to Hazard Category 3.

- 4.b.(5): SAA for a nuclear facility following a shutdown due to violation of a Safety Limit approved by a HQ official.
- 4.b.(6): SAA for the restart of a Hazard Category 2 nuclear facility, activity, or operation following an extended shutdown.
- 4.b.(7): SAA for the restart of a Hazard Category 2 nuclear facility, activity, or operation following shutdown because of substantial process, system, or facility modifications.
- 8. DOE O 433.1B, Maintenance Management Program for DOE Nuclear Facilities:
 - 5.a.(2): For Government-owned and Government-operated activities, serve as approval authority for nuclear maintenance management program documents prepared in accordance with the CRD, attachment 1.
- 9. DOE O 450.2, Integrated Safety Management:

5.b.(2): Approve Field Element Integrated Safety Management System Description (ISMSD) and provide copy of approved ISMSD to the EM HQ Office of Safety, Security, and Quality Programs upon request.

Delegation of Authority Approved:

Matthew Moury

Deputy Assistant Secretary for

Safety, Security, and Quality Programs

Environmental Management