

CSSG TASKING 2014-03
Date Issued: August 6, 2014

Task Title: *Draft Criticality Safety Chapter for Revised Pu Handbook*

Task Statement:

The current revision of the Pu Handbook came out in 1980. Chapter 27 of that revision addressed criticality safety. An effort has been started to revise the handbook, and the criticality safety chapter/section should be updated commensurate with changes in knowledge and abilities over the last decades.

The CSSG is being tasked with drafting the updated criticality safety chapter for a revised Plutonium Handbook.

Resources:

CSSG Task 2014-03 Team Members:

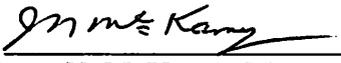
- Adolf Garcia (Team Leader)
- Mikey Brady-Raap
- David Erickson
- Tom McLaughlin

Contractor CSSG members of the team will use their FY14 NCSP CSSG support funding as appropriate; DOE CSSG members of the team will utilize support from their site offices. It is up to the team members to utilize other expertise, or include other interested parties, as can be made available to support the tasking, without incurring additional CSSG expenses. No travel is anticipated to be necessary to support this tasking.

Task Deliverables:

1. CSSG Subgroup to hold task 'kickoff' telecom by August 26, 2014
2. CSSG Subgroup to provide draft chapter to full CSSG for review: November 30, 2014 YY, 2014
3. Full CSSG to provide review of chapter to Task Team Leader: December 30, 2014
4. CSSG Subgroup to provide finalized chapter to NCSP Manager: January 30, 2015

Task Completion Date: January 30, 2015

Signed: 
Jerry N. McKamy, Manager US DOE NCSP
Director NA-00-10