

CSSG Face to Face Meeting Orlando
Nov 15, 2018

CSSG: Erickson, Hayes, Hicks, McLaughlin, Morman, Trumble, Wilson, Brady Raap
Others: Chambers, Bowen, Scott, Zerkle, Bunde
Guests: Berg, Garrett Smith, Gladys Udentia (Supporting '420.1C' discussion)
Not Present: Heinrichs, Kimball

Discussion of 420.1C III.3.f – Larry Berg

LB – Issues implementing the Design Basis Event caveat at Y-12 and LANL. Is it a process evaluation per 8.1, or is it Safety Basis like all other hazards. Y-12/NPO has been “accepting the risk for legacy facilities.”

Is a new tasking needed, or do existing taskings address the issue?

Taskings:

Status: Tasking 2018-01 – Educational/Training for Improving Effectiveness of NCS interface with Operations/Production

In progress. Production/Ops, CSO, NCS Managers contacted – receiving input from them.

Also soliciting CSCT input as well. Input completion expected by November end.

ConOps and Postings have been the more prevalent responses. Identify both generic topics that can be covered and the facility specific that sites need to address. Goal: Draft to CSSG/Doug in mid-January.

Action: MBR – Update tasking with new dates for completion.

Future Taskings?

Review of LANL NCS Program in May/June-2019 to revisit 2012/2017 taskings?

Current State of Affairs

Annual Membership Status - No identified status changes

NCSP Proposal Review Process

2018 had ~50 proposals (35 more than usual), also needed to provide financial input 6 weeks earlier. IER database is moving into G2. NDAG will be reviewing IER proposals prior to further review by CSSG. Targeting TPR in March for CSSG review.

LANL NCSP – Contract Change, Manager Change

Bill Crooks is now the NCS Division Leader since Andrew left (July). Chemical Engineer, worked other jobs at LANL, in NEN-1 about a year ago. Not much NCS in terms of Program/Analysis, but experience with implementation (CMR, etc.) and was a Chair of the LANL NCSC.

NCS was under Ops (NHHO), now into ESHQSS/Nuclear Safety Programs (safety basis, quality, etc.)

Discussion

Implementation status of DOE Order 420.1C, Section 3.F (design basis events)

- vis-a-vis Y-12 exemption
- Request to brief HQ on 2016-04/05
- DOE/NNSA movement to revise 420.1c

Status of ANS inquiries

Action: DGE to review input from Larry and Pat against 2016-05 (&4) see if any gaps.

Action: DKH Forward Pat Moss White Paper to CSSG

Replace the cancelled DOE-STD-1158 with a “guide” which will be available on the NCSP website

Future Meetings

2019 TPR - Pantex, Week of 25MAR19

2019 ANS Annual – Minneapolis MN

Round Table

EM is still hesitant to support NCSP/CSSG.

Suggest a presentation to Ann White of the importance of EM supporting NCSP

Top 3 concerns from NA-51: 1) PF-4, 2) 9212, 3) Pantex SB.

NNSA Technical Bulletin – Looking for CS input for JAN19

Revisit Y-12 for CSSG Review?

Y-12 assessment (McKamy, Trumble, Hopper) put on ‘hold’.