09/21/2020 – EFOG Meeting

Present: Clay, Ashley, Steve, Liz, Bruce, John, Bruno, Shane

Clay

* Not much to report from Ops
  + There have been a couple of short duration beam dumps
  + John Connolly mentioned that we have now entered Limited Ops +
    - If Argonne users from divisions other than the APS want to come on-site as a user at the APS, those experiments must be submitted far in advance and receive approval from the DOE ASO
    - There is no time table for users from outside of Argonne to return to the APS
    - All experimental activities are allowed except for experiments involving BSL2, radioactive, and explosive materials
      * If users want to run experiments involving BSL2, rad, or explosive materials, those ESAFs must be approved by the ALD and DOE ASO
    - DEEI inspections are now allowed to resume
* John Chrzas complemented the work done to move the racks at 22, including Shane
* Will continue to work with Denny Mills to find us a place on the floor to store our items that are now currently located in our cage in 437D
* LBB – Per Mohan the pre-mobilization has begun
* Per Ashley and Shane LBB information
  + Module C LN2 tank was removed on September 10th
  + Users will need to use the 438 or 434 truck locks to fill LN2 dewars
  + Replacement fill stations (3 of them) will eventually be put back in 435; this will not occur until the new LN2 pad is poured and the new tank is installed
  + Andy S. is aware of our extra fill station that is currently located in our cage in 437D
  + Part of the 436 lawn and 436 parking lot are closed as those areas are now construction areas
  + FedEx (and other carriers) will now deliver to the 435E corridor
  + 3 gas cages have been relocated to just outside of the 435E door
  + 2 gas cages were put on the pad by APCF
  + 17-ID and 17-BM gas cages are in the 433/434 Truck Lock
  + The flammables cage is now in 438
  + A card reader will be installed at the 435E door; security will lock and unlock the door each morning and evening until the card reader is installed
  + Cut-ins for different utilities has begun
    - LTHW is done
    - Electrical conduit is now occurring; there is increased activity in the 21 and 22 area
    - Electrical shutdown will not occur until the next shutdown
  + Ashley and Shane have been asked to clean out 436 B095 to make room for staff that have to be relocated to this office due to the LBB construction

Ashley

* Last week at Sector 18 there were some remote shutter interface stuck on warnings
* In the morning Rick H. was behind the BLEPS working on wiring which it was thought to be the source of the warnings
* In the afternoon, Mark V. could not open the Station D doors; shutters looked to be closed; it was discovered that there was a short in the hardware wiring thus causing PSS to not know what state the door was in
* Now working with the BCDA group to get this sorted out
* If there are warnings in the future, please check in with the beamline

Shane

* Construction this week at 21 and 22 for the interior utility work
* Shane and Ashley will try to have an on-site presence on Tues/Thurs when they are not on shift in order to be available for the LBB work

Clay

* 2-ID – A station shielding has been verified to the point where the beamline was able to work with the optics and do the alignments that they needed to do

Bruce

* Continuing to look at ESAFs
* Continuing to work on Rad Sample Holder Catalog

Steve

* Nothing at this time

Liz

* The rad experiment at 1-ID-E has now ended
* TYSSR – Bio-CAT is this Friday 9/25, LRL-CAT is scheduled for 10/8, XSD-SRS is in the process of being scheduled
* Please put any EA Forms/Checklists in the mailboxes on Liz’s office door
* Sent another email today asking beamline who have not yet done so, to submit commissioning ESAFs for 2020-3

John

* Nothing at this time

Bruno

* 18-ID Rick H. tested the RSI for A and D shutters – no PSS trips or faults
* It was discovered that solder was touching metal which was causing previous trips
* The portable ozone monitor will be left at 2-ID
* ODH sensor at 16-ID-A has been replaced; nuisance alarms should cease now
* 0101 pager is now working