10/12/2020 – EFOG Meeting

 Present: Liz, Bruce, Shane, Bruno, Wendy, John

Clay

* From Ops
	+ Most of the Ops discussion was on storage ring down issues from the last week
		- There was an IOC communications failure on 10/9 due to a Hewlett-Packard issue (there was a failure to apply a patch; APS IT could not replace this patch because it a lengthy process approximately 5 days and APS IT is limited to when they can do this work (usually shutdowns, etc.)); APS IT is working with Hewlett-Packard to ensure this does not happen again
		- Vacuum issues with 19-ID that also affected Sector 20 (see Shane’s section for further information)
		- Mohan talked a little bit about the LBB but no new information was presented that EFOG is not already aware of
* The 35-ID FEEPS issue, as of the time of the EFOG meeting is now done; Steve is routing the yellow sheet

Ashley

* FACs plan to change out light bulbs above the hutches this week
	+ Liz emailed Cindy S. to determine if the lift will be used or if ladders will need to be placed on the hutch; Cindy confirmed they will be using the lift therefore no need to inform HP
* What is the MCR on call plan for when the shift phone is not receiving warnings/faults/trips?
	+ MCR does NOT receive the email notifications

Liz

* ESH coordinators have started safety walkthroughs again; it is only the ESH coordinator at this time (beamlines will be told when the inspection is happening but in order to reduce the number of people together for any given amount of time, the ESH coordinator will do these by themselves)
* There are approximately 70 experiments to date that will need or have received DOE ASO approval
* Select outside users (approximately 6 experiments so far for 2020-3) will be allowed onsite. These experiments require Stephen’s approval and DOE approval.

Shane

* Please remember to check the paging and web request systems at the beginning of your shift
	+ On Saturday morning, the system and beamtime reporting tool was behaving normally on the user end but the messages were not being received
		- There was a backlog of 1000s of messages that had to be manually cleared out; once these were cleared out, the issue was resolved
* On Sunday morning a vacuum event at 19-ID caused a loss of stored beam in the SR
	+ Vacuum group came on-site to investigate the issue
	+ Vac group determined that there was not a leak in the SR and the issue was in the 19-ID FE and vac continued to try and determine the location of the leak
	+ MOM came onsite to blow out the lines and purge with N2
	+ There were still issues trying to figure out where the leak was located
	+ As of Monday afternoon, a temporary beam stop has been put in place
	+ Clay contacting the riggers to remove FM1, FM2, PS1, and BPM to take to the clean room to leak check there
	+ 19-ID will be down for at least a week
	+ 19-ID was taken global off line
	+ Clay is working on the AR for 19-ID
	+ There will be a daily meeting at 4pm, the first 10 minutes of which, will be focused on 19
	+ Clay, Steve, and Ashley currently at 19; Steve will do the walkthrough
	+ 20-BM and 20-ID were also affected by the issues at 19 (20-BM more so than 20-ID); HP will conduct surveys early on Monday evening as there is a worry about excessive bremsstrahlung radiation because of the pressure jump experienced due to the 19 vac event
	+ Shane will update the shift log but if any additional questions, contact Shane
* Did some testing of changes to the FEEPS messages with Clay
	+ See Teams chat for further information

John

* Nothing to report at this time

Bruce

* Looking at ESAFs
* Rad Sample Containment File working on 2017-3

Bruno

* Will get a hold of Derek Steinkamp regarding the issues with the phone paging system; currently not working
* On Friday (October 9th) an issue at 21-ID caused a SR dump; Joe Budz came in and changed the MS1 shutter switch in the G station (it was very loose); Bruno took the FC role and contacted Clay to act as the Job Coordinator
* However, 21 could not come back for a while due to the separate, unrelated IOC issue
* Several of the machine shop doors don’t work properly, Paul Rossi has asked that the doors be closed; FCs please check on the doors in your area and put in a request to have these fixed if applicable