02/12/2020 2pm – EFOG Meeting Notes

Present: Nena, Paul, Dean, Ashley, John, Steve, Shane, Wendy, Clay, Bruno, Liz

Nena

* Bruno now has access to CDB database; Bruno contact Diane Wilkinson if any issues
* A new vector request has been submitted for the revised EA Checklist that was discussed previously
* Working with Arvind and Yu to make the checklist electronic and the checklist will be accessed through either a tablet or an app on your phone
* ESH377 has been replaced by ESH408
* Beamline Support is being added to ESAFs as a new experimenter type. These are beamline staff who help the users set up their experiments, etc. but do not collaborate with the users on their science
* RSS Interface Points for TYSSR will go to the local FC for verification
* Please check your email from earlier this week regarding the role of the Senior FC as Ashley and Steve begin their shift work. Please check the schedule to see when you have been assigned the role of the senior FC
* Please look at your training to see if you are expired in any courses
* Steve and Ashley will take LOTO custodian training in March
	+ Nena to see if they can get in sooner
* Clay and Ashley were given a shout out at the AES group leader meeting for their work in preparing Sector 19 to take beam early
* Please see the agenda for the operational events from the last week

Paul

* Our triannual assessment is scheduled for the second week in Jun. We need to start cleaning up areas now
* We have contracted with Shriner Acoustics to monitor and evaluate noise levels on the floor and will make recommendations based upon their findings
* Tim Smith (Argonne Associate) – we are in the process of contracting with Tim to augment DEEI staff.
	+ Tim will be in the EFOG group and will go in 436. Shane to work on setting up a computer and phone for Tim.
* QEW Cord & Plug – working out with Kevin Rader OJT with a QEW. Clay will probably be our OJT. Paul will provide Nena with a checklist for the OJT.
	+ If you were a QEW1 in the past and are now Cord & Plug. You are qualified to be Cord & Plug and do not need to complete the OJT
* Argonne is starting a series of NEC courses taught by Cari Helberg. These courses are more for informational purposes and not a qualification. See the daily Argonne newsletter for more info.
* 437 labs are going to be built out, could be 1 year from now
	+ Nena to claim 437FC office
	+ Nena to figure out new location for storage since EFOG cage is currently in 437D

Dean

* We could use a laser level for 28IDA shielding verification
	+ Nena instructed Dean to please buy one
* Alan K. always has a leak on the window of his hutch and users often peer into that window.
	+ Dean to send Wendy dimensions of the window so that she can pass along to the appropriate committees

Ashley

* 3 groups this week have missed noting lab use on their ESAFs
* 35BM had a fault that happens very infrequently due to some bad code. We are not worried about this
* Sector 13 has several issues; Vitali is listed as the SP, POC, and beamline verifier on all 13ID ESAFs; Sector 13 does not have commissioning ESAFs (does that mean we should take away the key every time we have machine studies?), Sector 13 is continuing their practice of not calling a FC when they are ready to post an ESAF
	+ Paul and Nena to talk to Nancy about these issues

John

* There is walk through next Monday at 2pm for Sector 14; John to go to this and then come to EFOG meeting

Steve

* Nothing to report at this time

Shane

* Lily has an ESAF that is running on and off until the end of February; please leave posted
* All of the panels are in at 25 except for 1 roof panel which is in France
* Shielding verification at 28IDA went ok. Had to stop because there was some leaking around the door; currently working on a door overlap
* In May, Sector 22 would like to begin working on relocating out of 436B and Scheck will be out often to relocate electrical, etc.
* Meeting with Elroy on 2/13 to discuss any needed changes to PROC88
* Energetic materials experiments – prep at Sector 16 and Sector 13 for experiment
* 23IDA door is making a grinding noise when opening; Tim Clute to investigate next Monday 2/17
* If you have any property items to be excessed, give them to Shane

Wendy

* The rad experiment at 9IDC has ended; 16BMD will start on Thursday
* John V. is out for a little while; Mike has his pager for the next day or so; If you need anything you can always go to Wendy first and she can get a hold of Mike
* Next Monday the gas injection study will take place again. It is only a 6 hour study and only going to 100mA, which was done last time and the surveys showed nothing. This time no roping, etc. is needed

Clay

* Mentioned that the ESAF is often the last thing people on the floor think of. EFOG values the ESAF much more than the people on the floor
	+ This needs to be tightened up somehow; perhaps an email from Paul?
* 31ID had a few faults which was due to a static bonding issue. A bonding strap has been mounted and everything is working fine now
* 17BM had faults consistent with a solenoid that is failing. This has not happened since the initial issue. This will just be watched for now
* Mentioned the problem with 1ID vs 1BM during start up. After investigating further it was determined that a command cannot be sent through EPCIS that will override PSS.
	+ Marty and Clay will work on a validation process for EPICS

Liz

* APCF walk through of A labs was today. There are still a lot of housekeeping issues that need to be addressed
* Sector 9 walk through will be next Monday 2/17
* DYS TYSSR review is scheduled for 2/28
* CARS is the next TYSSR to be scheduled; will be in early March

Bruno

* 35ID ozone monitor is toast.
* 35ID also wants National Elevator to set up a new hoist
* There will be an AR for 7ID when high current studies are being conducted. Nena said the AR is good to go.
	+ Bruno to give AR to John, an email to Nena that this has been completed, and put the AR into ICMS