Present: Nena, Ashley, Bruno, Katy, John, Wendy, Bruce, Liz, Matt, Shane

**EFOG Presence onsite: 11/1/21-11/7/21**

Days: Mon Matt-FC1/Bruno FC2   
Tues-Thurs Bruno FC1/John FC2  
Fri Bruno FC1/Katy FC2”

Evenings Mon-Fri: Ashley

Weekend: Shane

**Vacation/DORs:**

Steve-FMLA 11/1-11/5

Shane- 11/4, 11/5 DOR

**Events from last week/Ongoing issues**

* 14-ID Recurring PSS warnings – cylinder needs replacement; part is on order; shutter warnings have been suspended
* 12-ID-C – randomly closely shutter still ongoing; still no closer to understanding why it is closely; shutter just randomly closes on its own; Marty is setting up behind the scenes monitoring; need to log these events in the shift log; SI group is aware

**Work on Experimental Floor - ongoing projects:**

* **See below for each FCs area**

**Items to look out for this Week**

* **Hazardous Gas Monitors**
* **Portable Oxygen monitors:** At 20ID-A, please check for normal O2 levels (20.9%) and battery level ~2 times per week for on-shift personnel and please report to Bruno if there is a problem.
* **Portable CO Monitor**: At 10IDB, please check for CO levels (should be 0.0%) and battery level ~ 2 times per week, please report to Bruno if there is a problem.

**Other items to look out for this week:**

* Reminder 2021-3 run: **Increasing EFOG presence on site:** if you are not on shift for the week please be on site at least **4** days a week. If you are taking a Vac or DORs during the week please be onsite the reset of the week.
* **Eyewashes/LSI. Eyewashes** are due weekly and LSI are due at the end of the month.
* **Evening Shift reminder to send FC to MCR turnover email**
* **Prox Badges:** Staff and users must activate their prox badges by contacting the User Office (for users) or Ed Russell. The visitor office does not activate prox badges upon issuance. Call Connie Vanni (**630-951-8140**)for off hours prox card activation. Temporary prox cards must be signed out so they can be tracked. Remind resident beamlines to get their prox cards activated instead of issuing temp prox cards.
* FC web request page: \*\*PLEASE do a test at the start of each shift to the ‘END ESAF’ tab. Please put the time of request in the comments box so we know if there is a delay in the time it received by UES.\*\*

**25-ID ASL Status**

* 25ID-A shielding verification tentatively scheduled for 11/10-11.
* Laser cabin work does not have a start date yet. They’ve received some budgetary estimates, but do not have a contractor lined up yet.
* Scheck working on water and air utilities
* SI has begun PSS work. 11/1 FE access: MOM-VAC has removed hard stops on FE shutters. SI group completed wiring of PSS to FE shutters and FEEPS. Testing of FE shutters via PSS has been completed. PSS validation still on going.
* TBD – FMB Oxford Contractor visit scheduled for 11/15. Outcome of contractor authorization to determine downstream hutch validation schedule
* Water and air installations are still ongoing.

**LBB Updates**

* **Activities This Week:** Process Water piping around 435E still on-going. A lot of overhead utilities being installed to LBB. Excavation for sidewalks this weeks and next. Permanent power to LBB will be turned on Thursday (no action or disruption to APS).
* **Items to Keep an Eye on:**  none
* **Looking Ahead:**  Next 2 month look ahead will be 1st week of November. Final asphalt layer will be applied in November. May not be contained in a machine studies period. Matt/Ashley working with Sector 20 and LBB on Gert posted lab work.
* **Scheduling:** Typically contractors work from 7:00 a.m. - 3:30 p.m. LBB updates can be found at <https://www.aps.anl.gov/Machine-Status/Construction-Schedule/long-beamline-building-construction-schedule>

**437 build out**

* Wall and door framing continues this week, slab pour completed last Friday
* Mechanical, electrical and plumbing hangers being installed this week
* Inspections for all in wall work will take place early next week
* No upcoming utility shutdowns for the remainder of this week

**Experiments of Note**

* Limited Operations + with approved ANL onsite users from divisions outside of PSC and onsite external users with Beamline/PSC ALD approval.

**Experiments Running: 11/1/2021-11/8/2021**

**Special Experiments:**

* ESAF 245358 at 16-ID-B. 5 approved onsite users from LANL onsite at APS. 11/2/2021 - 11/4/2021. **Energetic Materials**
* ESAF 245865 at 12-ID-C. Liane Moreau and Hannah Johnson from Washington State onsite at APS. 11/2/2021 - 11/5/2021. **Radioactive Samples**
* ESAF 247150 at 1-BM-B. Yafei Liu from SUNY, Stony Brook onsite at APS. 11/2/2021 - 11/8/2021. Experiment has 4 rad samples out of hundreds. Rad will be run on one day only. Date TBD. **Radioactive Samples**
* ESAF 247208 at 12-ID-C. Sungsik Lee running samples for Anna Servis. 11/3/2021 - 11/4/2021. **Radioactive Samples**
* ESAF 248273 at 16-ID-B. Hyunchae Cynn and Zsolt Jenei from LLNL onsite at APS. 11/4/2021 - 11/6/2021. **Radioactive Samples**
* ESAF 245789 at 13-ID-E. Liane Moreau and Shinhyo Bang from Washington State onsite at APS. 11/5/2021 - 11/8/2021. **Radioactive Samples**
* ESAF 248269 at 20-BM-B. Sector 20 staff running samples for Xiaofeng Guo from Washington State. 11/5/2021 - 11/8/2021. **Radioactive Samples**
* ESAF 246382 at 10-ID-B. Ken Kemner from BIO onsite at APS. 11/5/2021 - 11/8/2021. **Radioactive Samples**

**Round Table Discussion**

Nena

* **Increasing EFOG presence on site:** if you are not on shift for the week please be on site at least **4** days a week.
* A folder has been created in EFOG Shared in Box entitled [Floor Coordinator Responsibilities and Information.](https://anl.app.box.com/folder/131729137561)
  + **Performance Appraisals:** 
    - **Release of final ratings and meet with employees must be completed by Dec 15**
* After Sept 20: Onsite Access for APS Users, ANL Employees, CAT employees, Contractors. <https://my.anl.gov/esb/view/STELLENT/606815>
* Deactivating ESAFs
  + John will continue his sweeps on Mondays, Wednesdays, and Fridays
  + Those on shift (FC1 and FC2) and evenings will deactivate as necessary while on shift
  + When posting an ESAF you can ask the beamline for the end date and time of ESAFs that have a date in the past that are in the hutch/cabinet

Bruno

* 7-ID-C: New AC being added to the hutch - The 7ID staff will now be working with Camelia Mititelu, a Mech./HVAC Engineer from FAC-BM, to tie into the existing HVAC connection from 7IDD and run it to 7IDC. This project is expected to be finished no later than the May 2022 Shutdown.
* 6-ID-C: Sprinkler System - Alex Smith from FAC- Fire Protection Services to put a design through Patti’s committee. FAC-Fire Protection is waiting for all high flammable hutches to be identified before designing the 6IDC fire suppression system.
* 5-ID-A: On 10-25-21 the permanently mounted ODH monitor at 5-ID-A has been replaced with a new unit. The O2 monitoring system was re-calibrated and bump tested successfully. Therefore, the temporary hand-held O2 monitor that had been placed on the 5-ID-A hutch door was removed along with all relevant warning signs. I discussed all this with J. Rix of sector 5.
* Laser contractor working with Burak at 7 later today (11/1). Paperwork is on Bruno’s door.

Liz

* SER-CAT TYSSR scheduled for Thursday, November 4, 2021 at noon
* Reminder: 9-BM will need to post commissioning ESAF once they restart operations

Ashley

* New group leader for LS-CAT is Spencer Anderson
* See above for LBB updates
* Email from Jeff Lyons that the early morning dewar deliveries are now guaranteed delivery of 11:30am (instead of 10:30am) November 1st to December 25th.

Matt

* See above for LBB updates
* Warning this morning for 14 –17 all were flow related. Work was being conducted on a water pump in the area. Matt has reset everything.
* 25’s were due to PSS wiring work this morning.

John

* Routine rads have been scheduled for 2021-3

Clay

* 9BM Focusing mirror installation project began 8/30; moving slowly but a little behind schedule
* EFOG lift will remain out of service for the time being until repairs can be completed

Katy

* Will be with John conducting rad surveys tomorrow (11/2)

Wendy

* Working with Tom Flanagan and Dave Wallis on lingering issues with FC Request page. \*\*PLEASE do a test at the start of each shift to the ‘END ESAF’ tab. Please put the time of request in the comments box so we know if there is a delay in the time it received by UES.\*\*

Bruce

* Continuing to look at ESAFs
* Waiting on User Office in order to close out 28-ID-C vector request
* Working on changing access for mail-in user (un-graying the box in ESAF) and updating EHCP

Shane

* See 437 build out update
* See energetic materials experiment information