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

**EFOG Presence onsite: 12/6/2021- 12/12/2021**

Days: Steve FC1 Ashley FC2   
Evenings: Matt

Weekend: Steve

**Vacation/DORs:**

Katy 12/9, 12/10

Bruno 12/7-12/10

Please put in your vacation requests for Dec/Jan break.

**Events from last week/Ongoing issues**

* 12ID random shutter closings
* 27ID-B unable to complete search and secure: fix was SI cleaning the door close switches for better contact. [Downtime report #782](https://beam.aps.anl.gov/pls/apsweb/bdr_display.event?i_pid=99649000456348&i_app_id=2&i_token=&i_bdr_id=6094) filed. 11/24
* 8-ID: Gravity-fed chiller required MOM tech to come in 11/26

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

* See below for each FCs area
* 14ID shutter issues- warnings have been suspended. Will shutter be changed to APS standard design this shutdown?
* 31ID FM2: water channels reduced and AR still posted to keep minimum gap at 20mm. Will FM2 be repaired/replaced this shutdown?

**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.

**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 rest 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 FC Request page AND 2-0101. If not successful, try a phone restart.
* 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

**25-ID ASL Status**

* 25ID-A shielding verification completed on 11/17. Several areas need mitigation and resurveying. Resurvey is tentatively scheduled for January. The B hutch will be verified by end of 2022-1.
* FMB Oxford onsite for mirror installation. The baseplates for the mirror tanks were not properly installed and have been removed. The plates will be releveled and regrouted. FMB will install the first mirror table and tank without optics. They will return in late January or February to install optics and second mirror tank.
* Crane certifications complete. Downstream stations are fully certified. The crane in A has a temporary restriction limiting use past the stops at the downstream end.
* A cryogen equipment platform will be installed in the late December to February timeframe. This does not require any welding. Also, it will be able to be moved out of the way to accommodate shielding surveys.

**LBB Updates**

* **Activities This Week:** LN2 fill stations being installed on floor. LN2 system will be filled in January.
* **Items to Keep an Eye on:**  none
* **Looking Ahead:**  Demo of 435 E030 and 436 A020 lab to happen Dec/Jan shutdown. De-posting the 435 E030 GERT requirement in progress.
* **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**

* This week
  + Doors to experiment floor are being worked on
  + Roof curb flashing installation
  + Radiant panel installation
  + Smoke Detector and Fire Alarm installation
* Work causing noise or utility interruptions
  + Electrical tie-ins for A and B pentagons this Monday and Tuesday mornings
  + Floor grinding and skim coating of floors may cause some noise

**Shutdown Planning Meeting: 12/1**

**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: 12/6/2021 - 12/13/2021**

**Special Experiments:**

* ESAF 249068 at 16-BM-D. 3 on site users from LLNL (B. Baer, H. Cynn, J. Klepeis). 12/8/21 - 12/12/21. **Radioactive Samples**
* ESAF 248271 at 16-ID-B. 3 on site users from LLNL (Z. Jenei, H. Cynn, J. Klepeis). 12/10/21 - 12/13/21. **Radioactive Samples**

**Round Table Discussion**

**Nena**

* A folder has been created in EFOG Shared in Box entitled [Floor Coordinator Responsibilities and Information.](https://anl.app.box.com/folder/131729137561)

**Bruno**

* National Elevator here last week. 25-ID-A is partially certified.

**Liz**

* Nothing further to add

**Ashley**

* See above for LBB updates and 25-ID shielding verification
* 9-BM is now operational

**Matt**

* See above for LBB updates
* On 12/6 Tim Clute is checking out the station B shutter at 17-BM that has been giving multiple “fail to close when commanded” warnings

**John**

* Nothing further to add

**Clay**

* EFOG lift will remain out of service for the time being until repairs can be completed

**Katy**

* Nothing to add at this time

**Wendy**

* Keep an eye out for work requests in your area and add to Ashley’s file in the folder if applicable

**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 and 25-ID

**Steve**

* Working through DEEI database to update all information