Present: Nena, Wendy, Matt, Katy, Ashley, Liz, John, Clay, Bruce

**EFOG Presence onsite: 10/11/21-10/17/21**

Mon-Fri FC1: Katy FC2: Wendy

Evenings Mon-Fri: Matt

Weekend: Sat-Katy Sun-John

**Vacation/DORs:**

Bruno 10/11, 10/14

Steve 10/11

Shane 10/11

**Events from last week**

* **2-BM-A Safety Shutter work**
* **17-IDA faulty ion pump repair – completed; vac group replaced the pump**
* **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 5ID-A and 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 Ozone Monitor:** At 33-IDE, please double check the wall mounted unit if it trips, 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.

**25-ID ASL Status**

* 25ID-A shielding verification tentatively scheduled for week of 11/2.
* 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. Validation completion and check out of FE shutters tentatively scheduled for a 4 hour access on Oct 18.
* TBD – FMB Oxford Contractor visit. Outcome of contractor authorization to determine downstream hutch validation schedule
* Electrical is still ongoing

**LBB Updates**

* **Activities This Week:** Coring and process water piping installation (no welding) will begin starting 10/12 and will last a few days. Partial exp. hall blockage is expected, 435E dewar pickup location has been moved slightly to accommodate the construction area.
* **Items to Keep an Eye on:**  none
* **Looking Ahead:**  Next 2 month look ahead will be in October. Final asphalt layer will be applied in November. May not be contained in a machine studies period.
* **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: 10/11/2021 - 10/18/2021**

**Special Experiments:**

* ESAF 246587 at 16-BM-D. Bruce Baer and Hyunchae Cynn from LLNL onsite at APS. 10/12/2021 - 10/14/2021. **Radioactive Samples**
* ESAF 246665 at 16-ID-B. Melanie White and Gregory Smith from UNLV onsite at APS. 10/14/2021 - 10/16/2021. **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>
* FC web request page: Incorporated Beamline Reporting tool information. Issues with email notifications.
* OPS meeting: No issues for the group; Mohan: LBB tank put in place no issues; Pipes are getting connected this week. Process water shutdown went very well. Switch on of Mod C tank looks to be during November studies.
* Deactivating ESAFs
	+ John will continue his sweeps on Mondays, Wednesdays, and Fridays
	+ Those on shift (FC1 and FC2) 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 did received their wall mounted ODH monitor. MOM will install the monitor.

Liz

* XSD-OPT (1-BM) TYSSR rescheduled for Tuesday, October 12, 2021 at 3pm
* SER-CAT TYSSR scheduled for Thursday, November 4, 2021 at noon
* Reminder: 9-BM will need to post commissioning ESAF once they restart operations
* Future Outlook: HE experiment with onsite LANL users scheduled at 16-IDB; 11/2/2021 - 11/4/2021; ESAF 245358
* Future Outlook: HE experiment with LANL users participating remotely at 13-BMD; 10/29/2021 - 11/1/2021; ESAF 247651

Ashley

* See above for LBB updates

Steve

Matt

* LN2 tank installed on Monday; MCC in the areas were shutdown – no issues with either item

John

* Routine Rads have been tentatively scheduled

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
* Monday – Thursday 8am – 4pm; Auto CAD class next week
* DEEI for an experiment has two components; equipment itself and if the setup for the experiment is safe

Katy

* 2-BM-B mono shutter is functioning properly now per Tim Clute

Wendy

* Nothing to report this week

Shane

* See above for 437 updates
* See above for Sector 28-ID updates
* See above for 25-ID updates

Bruce

* Continuing to look at ESAFs