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

**EFOG Presence onsite: 9/27/21-10/3/21**

Mon FC1: Ashley FC2: Katy

Tues: FC1: Wendy FC2: Katy

Wed-Fri: FC1 John FC2: Katy

Evenings Mon-Wed: Shane

Studies: Thurs 9/30- Sun 10/3: John OC

**Vacation/DORs:**

John 9/27

Bruno 9/28, 10/1

Wendy 9/29

Ashley 9/29, 9/30, 10/1

Shane 9/30, 10/1

Clay 9/30, 10/1

**On-Site presence**

Thursday 9/30 Katy, John, Bruno, Wendy, Liz

Friday 10/1 Katy, John, Matt, Wendy, Liz

**2021-3 Run Starts Monday Oct 4 at 8am**

* John Mazzio will clean up beamline cabinets in Thursday Sept 30 for 2021-2 run ESAF. Remove EA and EHCP from beamline cabinets and hutch door.
* Local FCs can post 2021-3 RUN commissioning ESAFs AFTER John has completed 2021-2 sweep. DO NOT post before John has notified the group he is done.
* 2021-3 Commissioning ESAFS
	+ Please write on EA form to LEAVE POSTED (highlight/underline)
	+ Please make comment on ESAF Shift table the end date: End date 12/21/21 for all commissioning ESAFs
* If you are NOT ON SITE on Thursday 9/30 or Friday 10/1 and have Commissioning ESAFs on your desk please let John/Katy know.
* On Friday 10/1 afternoon John/Katy will discuss with Liz if there are any commissioning ESAFs not posted. Those not posted will have APS enable removed from A station on Friday COB and will be enabled on Monday only after they post a commissioning ESAF Liz is working with each beamline to get commissioning ESAFs submitted and approved before Friday 10/1
* 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.

**Events from last week**

* 21ID: DIW Flow 1 Below Setpoint trips
* Beam stability complaint 5-ID-beamline vacuum valve had broken pneumatic line causes valve to fail and close
* LN2 relief valve at 13 replaced
* 28 vibration related work
* No messages have come in to the phone to post ESAFs, or for proprietary start/end times from 24ID. Ashley will follow up on Monday to see if they are using the right web page. Ramanathan/Flanagan also investigating

**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:**

* **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 potentially October 12 or Oct 19 2021.
* 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 Oct 11 or 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:** A power shutdown is needed to complete connection for LBB heat pump electric. Shutdown will affect storage ring and process water pumps in the 16-19 area will be down. Planned for 7:30am-11:30am 10/1. Intumescent paint application in truck lock starting 9/29.
* **Items to Keep an Eye on:**  none
* **Looking Ahead:**  Next 2 month look ahead will be in early October.
* **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

**APS Shutdown Feedback**

* Closeout meeting for the Aug/Sept Shutdown (2021-3) will be held Wednesday, September 22, at 0900
	+ All routine and non-routine tasks were completed without significant complication
	+ Specific thanks went out from Geoff Pile and Greg Fystro to all groups involved in the PAR shielding work, which went better than most dared to hope
	+ Ron Moore announced that the next round of roadway improvements will take place in April. This will involve work in the infield again, this time near superdoors A and B, and another partial power shutdown of the APS

**Experiments of Note**

* Limited Operations + with approved ANL onsite users from divisions outside of PSC and some onsite external users with PSC ALD and DOE ASO approval.

ESAFs with onsite users from ANL divisions outside of PSC have been approved by DOE ASO. ESAFs with external (outside of ANL) onsite users have been approved by both PSC ALD and DOE ASO.

**Experiments Running: 9/27/2021 - 10/3/2021**

**Special Experiments:**

* ESAF 244708 at 35-ID-B. 10 total onsite users from LLNL and LANL onsite at APS. 9/21/2021 - 9/28/2021. **Energetic Materials**

**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: System will open for employee self eval Sept 8th -30th**
	+ **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

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 scheduled for September 29, 2021 at 10am
* 2021-3 USER RUN DOES NOT START UNTIL OCTOBER 4, 2021

Ashley

* See above for LBB updates
* 435E door-card reader installed. Power not constant, and badges not yet added to it. Door will only unlock with badge swipe.
* Beamtime reporting and web system
* On vacation 9/29-10/7- Matt and Shane LBB backups

Steve

Matt

* 435 Truck lot demo scheduled for Friday to unite LBB to 435, should take a couple of weeks (still in progress)

John

* Routine Rads will be scheduled with Katy’s help

Clay

* 9BM Focusing mirror installation project began 8/30; moving slowly but on schedule; tentative end date middle of October. Wendy is backup when Clay is out of town 9/29-10/3
* EFOG lift will remain out of service for the time being until repairs can be completed
* 14-ID-C shutter work tentatively scheduled for end of this week

Katy

Wendy

* Open Flame Permit process – still researching this process, following up with C. Hayden on aligning all of our JHQs.

Shane

* See above for 437 updates
* Sector 28-ID
	+ All surveys completed on installed door supplemental shielding. Removed AR for power limiting on the pink mirror.
	+ No further reports of “ghost” close commands after their beamline control staff reported a VME crate and disable their shutter interface.
* See above for 25-ID
* Energetic material experiment update
	+ HE portion of Purdue/Army experiment at 35 did not take place because of shipping delay
	+ LLNL/LANL team onsite at DCS this week for HE experiments

Bruce

* Continuing to look at ESAFs