**Present: Nena, Wendy, Ashley, Matt, Liz S., Bruce, Liz H., Steve, Clay**

**Vacation/DOR**

John Mazzio-1/23-1/24 and 1/27

Ashley Wayman- 1/26-1/27

Bruno Fieramosca-1/23 Sick, 1/24

Liz Hardt (OSHA 10Hr training off-site)- 1/23-1/24

Shane Flood- 1/23 ½ day PM

**Events from Last Week**

* Staff at 17-ID filled a dewar in the 434 truck lock and a wheel caught a dip in the floor and tipped over. No LN2 was spilled but the staff up righted the dewar on their own. A vector request was submitted to fix the dip in the floor.

**Safety Share: past discussions have been moved to the bottom for record keeping**

**DEI Share**

* Check out the PSC DEI webpage <https://www.aps.anl.gov/About/Committees/Diversity-Equity-Inclusion>. Has information of upcoming Voice of PSCs and info on other events hosted by the ERGs.
* AES has a new rep! Anne Boron (SI) joined Luis Diaz (DD) and myself as a division DEI rep.

**Shutdown Planning**

* This is a short Shutdown. Tunnels open Dec 21 and close ~Jan 18
  + Please close out CCWPs and update the spreadsheet
* [EFOG 2022\_Dec Jan Shutdown Box](https://anl.box.com/s/l1umz6ils6r9vi4yx8j3dl7jn5n6p6iu) Folder
  + [FC Post Run Checklist](https://anl.box.com/s/pb97e4ha37yb90gx3pzlkmyxvhhs00ks)- please review and update if needed
  + [FC Pre-Run Checklist](https://anl.box.com/s/4j5di7lmo7p8oa310vx94p7buo5ol83o)-Please review and update if needed

2023-1 Run Starts Jan 31st at 8am

* Pre Run meeting Monday Jan 30 at 2pm
* Walkthroughs and QEW this week. If you need help with QEW please contact Tim Smith
* Commissioning ESAFs can be posted now. See Liz S. notes for further information.

**Notes:**

* **EFOG Future Meetings and Format**
  + In person meetings Date and Time will remain the same. 431 Conference Room
    - Owl will be set up for those that are not on site to attend virtually.
    - All personnel who are onsite should attend in person

**Experiments of Note**

**12/19/2022 - 01/30/2023**

* None

**Information to pass along to group**

**Nena**

* Reminder: FC Day shift hours: 8:30am to 5pm when not on shift
* Training: Check your training profile.
* EFOG procedures: A few are up for review. Email Kelly the status.
* Cassandra was granted TMS Superpowers for all of PSC and can now give credit for training that is done in house.

**Liz S.**

* Fully approved 2023-1 ESAFs can be posted now.
  + When posting in Shift Log put the start date and time as: 1/31/2023 at 8am
  + Highlight or circle the end date on the EA and EHCP and write “LEAVE POSTED” by the end dates on both the EA and EHCP
* Liz will update the commissioning ESAF spreadsheet in Box once commissioning ESAFs are posted in Shift Log
* 33-BM still needs to submit a 2023-1 commissioning ESAF
* Waiting on further information from 6-ID to approve their 2023-1 commissioning ESAF
* XSD-IXN (3-ID, 27-ID, and 30-ID) TYSSR: Wednesday, February 8, 2023 at 11:30am on Teams

**Bruce**

* Several ESAF Vector requests for Jennifer: still in the queue.
* Will start looking at ESAFs.

**Bruno**

* 5-BM-B installation of a 480V outlet and related switch for APS Upgrade -- quote is being reviewed.
* 5-BM-A to have very large beam flight path removed by Rigging Crew for The Upgrade.
  + Riggers waiting for other 5-BM-A equipment to be moved before removing the flight path.

Hazardous Gas Monitoring News

* KEEP IN MIND: Due to frequent LN2 venting, the following station mounted ODH monitors may alarm on a regular basis: 10ID-A, 21ID-D, 4ID-B (alarms cannot be silenced).
* 4 portable O2 monitors: Portable O2 monitors have been issued to several experimental stations.

Please be aware that O2 monitors are at 3-ID-A, 4IDD, 20IDA, 25IDB.

* Working with Robert Winarski and the MOM group as there will be a lot of relocation and new installation of oxygen deficiency monitors and ozone monitors due to the Upgrade.

**Clay**

* Construction of Sector 8 & 9:
  + 8ID – 3 rounds of lead cleanup complete, with elevated levels still seen at the hutch foundation lines. Testing DeconGel 1108, a product used in the SR lead cleanup and designed for porous surfaces, as a potential solution later this week. New beam centerline snapped by SA last week. Layout and preliminary work on the 8ID buildout now in progress.
  + 9ID: 1 round of cleanup and surface sampling done. Further cleanup to follow. Time pressure is low, as the 9ID buildout will follow sequentially from 8ID.
  + 9BM: Utilities moved in the A and C stations to accommodate new BL geometry. Decision made on minihutches, which will not be moved. However, current guillotines would not provide adequate shielding post-move. Accordingly, a modified guillotine design developed for 9BM’s minihutches by S. Harnik and H. Cuzco will be entered into review shortly.
* Recycling dumpsters will remain staged in 433 lot for Upgrade. Beamlines may use this for large metal items. Notify Clay/Wendy for any sizeable drop, like an equipment table. Shipping containers with the new 8ID/9ID hutch panels will also use this location for staging, and have been moved into place.
* Cardboard bins in the 8ID/9ID area for metal recycling are available to all. Segregate appropriately – lead, copper, mixed steel/aluminum. Bins are labeled
* 11ID-D utility work is under way. This will accommodate demo of the Laser Lab, not yet scheduled.
* 11BM’s SR wall grinding project likely to pass through review as a formality. Work has yet to be scheduled
* Glenn Moonier moving to Upgrade as of Feb 1st. Mike Bracken will be his replacement as our MOM contact. Consider involving Mike in ongoing reviews or future project planning now to bring him up to speed.
* Dave Kazenko is moving to 401. Replacement is Justin Hanley.

**John**

* Routine Rad Survey – new schedule will be updated soon.
* Taking over Rick Spence’s responsibilities for storage in Building 364. Open to APS staff from December 1st until road construction starts. February/early March start on roadwork. Construction presumed to take 3-4 months. May use Building 365 but nothing has been decided yet.

**Matt**

* Haz-Mat table returning to 435 truck lock, signage will be posted marking the table as such
* HVAC issues in 435 A and B LOM, working with Ed on returning to normal temp.
* Moving sector 17-IDs gas cage back to 435 from 434

**Ashley**

* Scheck BPA SOW/WPC Updates:
  + Processed: Finalizing 8IDA platform install for cryo-cooler.
  + Upcoming: none
* I am out Thursday/Friday of this week. I plan to close my CCWPs prior to that or Monday morning.
* Would I be able to get access/training on how to update the website?
* There will be a welcome to the area meet and greet for Liz H. with the beamlines on Wednesday at 2pm in the 431-conference room.

**Shane**

**Steve**

* Steve is scheduling DEEIs.
* May have to retrain new MCR operators on overnight operations; what warrants a call to the on-call FC

**Wendy**

* If beamlines have scrap metal, wires (copper) or small amounts of lead that they want to get rid of please let me know.
* [FC Pre-Run Checklist](https://anl.box.com/s/4j5di7lmo7p8oa310vx94p7buo5ol83o) - Please review and update if needed

**Liz H.**

* Has moved into the 431 FC Office
  + Will send an email to the 431 occupants on Wednesday morning
* Contractor coming to 1-ID on Monday 1/30 for camera install (shadowing Wendy)

**EFOG POC List**

* EFOG POC - Roadwork schedule and impact – Clay White
* EFOG POC - APSU Scheck BPA Fixed Price; SOW, WPC - Ashley Wayman
* EFOG POC - 8-ID/9-ID Decommissioning - Clay White
* EFOC POC- 9-BM Job Coordinator-Clay White, FC-Matt Spilker, CCSM Wendy VanWingeren
* EFOG POC - Sector 20 move out and move in - Matt Spilker
* EFOG POC - LBB – Ashley Wayman, Matt Spilker
* EFOG POC - Beamline metal/etc. recycling program - Wendy VanWingeren
* EFOG POC - Building Operations Team - Matt Spilker
* EFOC POC – Building 364 storage- John Mazzio
* EFOG POC- CAT ID beamline operation needs gathering-Ashley Wayman and John Mazzio

**EFOG Safety Share:**

* Matt S. - Oversight of beamlines moving large items on pallet jacks. See 9/19 turnover notes for more detail
* John M. - Lead cleanup: IH has requested that if the FCs are going to do cleanup that they get specific training to do so: Mike Fries is working on a WCD to encompass FCs in lead cleanup responsibilities
* John M - Several fire extinguishers were found to not have been inspected in many years. Working with ANL Fire Department on creating list of fire extinguishers in cages around the ring.
* Shane F. - 25-ID: moved large laser table; long stringers are a two-piece design and were lifting the table at the weakest point; do not assume that rigging is moving an item correctly; speak up if you feel a task is not being done correctly
* Clay W. - Work Requests: do not be afraid to edit work requests so that the scope of work is accurately captured.
* Clay W. - DEEI inspections of equipment are not enough for an experiment to proceed. Should also look at the whole setup from an electrical standpoint and may require a DEEI to look over set up
* Wendy V- Summary of shielding verification for sector 25: <https://anl.box.com/s/xoetfu2qtpb4yslv30mpdozwskuz5f40>
* Bruno F and Matt S- 33ID ODH Monitor event
* Bruno F Column 168 Users had large tank, pyramid do not stack cones, one attached sideways to a piece of equipment at eye level, so turned the point away to face the wall and to avoid someone getting poked in the eye.
* Ashley- to borrow Security’s campaign... See something say something. If something does not look right or you are not sure if it is acceptable, ask. Recent examples: beamline staff not wearing hard hat on scissor lift, garden hose running across handicap parking spots and side walk (trip hazard), lead work for beamline deconstruction.

**EFOG Discussions/Lessons**

**Past Discussion:** [**Smart Card observations**](https://beam.aps.anl.gov/pls/apsweb/wam0002.COATS_MENU?i_pid=271490000302338) **and AES FY2023 Goals**

**Link to presentation: https://anl.app.box.com/file/1077535279568**

**Work Request system discussion:** [**Link to slides**](https://anl.box.com/s/a9q0so14xobayg8wsdjtzo0u0kajl1xt) **(updated after 12/5 mtg)**

**EFOG Shutdown Folder:** [**2022\_Dec Jan**](https://anl.box.com/s/l1umz6ils6r9vi4yx8j3dl7jn5n6p6iu)