**Present: Ashley, Nena, Wendy, Clay, Shane, Elizabeth, Bruno**

**Shift Schedule**



**Vacation/DOR**

Matt Spilker 2/13/23 DOR

Liz Schmidt- 2/13-2/15 VAC

John Mazzio- 2/13- 2/17

**Important dates:**

* 2/16/23 10am Mandatory Safety Refresh 402 Auditorium
* 2/16/23 1pm PSC Safety Refresh 402 Auditorium
* 2/20/23 10am Sector 1 Safety Walkthrough
* 2/20/23 11:30am Sector 2 Safety Walkthrough
* 2/20/23 2pm BioCARS Safety Walkthrough
* 2/22/23 2:30pm XSD-MM(4,6,29) TYSSR

**Events from Last Week**

* **1-ID: The exhaust line of a user furnace in the E hutch was insulated with material not suitable for that temperature; was causing a strong burning smell when FC was notified.**
* **Water leak at 33-ID. Possible leak of one of the lines feeding to PS1. Monitoring the leak now for plan to fix on 2/20 if not before.**

**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.
* Thursday Voice of PSC cancelled due to PSC safety pause.

**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**

**02/13/2023 - 02/20/2023**

* ESAF 266840 at 13-BM-C. GSECARS Staff. 02/14/23 - 02/18/23. **Radioactive** **Materials**
* ESAF 266775 at 16-BM-D. Onsite users form LLNL. 02/14/23 - 02/17/23. **Radioactive Materials**
* ESAF 267516 at 25-ID-C. Onsite users from ANL. 02/17/23 - 02/20/23. **Radioactive Materials**
* ESAF 267541 at 16-ID-B. Onsite users from LANL. 02/15/23 - 02/17/23. **Energetic Materials**

**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.
* Key Contact changes:
  + Mike Bracken is our MOM water and mechanical contact.
  + Justin Hanley is the new FAC Maintenance Foreman
  + John Edwards is replacing Beth Heyeck as the APS Health Physicist

**Liz S.**

* XSD-MM (4-ID-D, 6-ID-B,C,D, 29-ID-C,D) TYSSR: Wednesday, February 22, 2023 at 2:30pm on Teams
* XSD-TRR (7-ID-B,C,D, 25-ID-E) TYSSR: Thursday, March 9, 2023 at 1pm on Teams

**Bruce**

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

**Liz H**

* 2ID is back in business! Burst water line replaced, damaged repaired; Type C completed on time.

**Bruno**

**All still valid as of 2-13-23:**

* 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.

Life Safety Instrumentation/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).
* 6 portable O2 monitors: Portable O2 monitors have been issued to several experimental stations.

Please be aware that O2 monitors are at 3IDA, 4IDD, 5IDB, 20IDA, 25IDB, 34IDA

* Working with Robert Winarski, multiple beamlines, 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.
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* National Elevator Services continues to be onsite throughout February to finish hoist inspections.
* 7-BM-A water piping relocation is ongoing every Machine Studies Monday(only) until finished.

Update: 2 areas have been completed the last area will be postponed until the dark period.

* I have installed, calibrated & tested successfully the new ODH monitor for 28-ID-B.

**Clay**

* Construction of Sector 8 & 9:
  + Testing DeconGel 1108 at downstream end. Results have been promising
  + 9ID: No change. Staging area for 8ID buildout.
  + 9BM: Little change. Drawings for new MH guillotine design being drafted by S. Harnik and H. Cuzco. Will be entered into review in ~2 weeks.
* 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 has passed FDR. Schedule is targeting the week of April 24th. Andy Stevens will begin putting together an SRO shortly.
* Resuming machine shop certification-targeting 1st Friday of March

**John**

* Routine Rad Surveys this week – 6-BM Tuesday 1300hrs, 12BM Friday 0930hrs (These routines will be coordinated by Elizabeth Hardt
* Building 364: have not moved items to temporary storage in 365 due to freight elevator repairs. Window to be able to move anything out of 364 closing but may be extended due to elevator issues.
* Property Management Inventory: Will cover 432 on 02/20.
* 14BM-A disassembly (non-RSS) has begun. Process of how beamline work will be done is being discussed with Davey, White and Vanwingeren.

**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: 7BM-A utilities (req. CCWP) and 12BM-A utilities (CCWP req.)
  + Upcoming: none

**Shane**

* QEW C&P training next Tuesday 2/14
* Offsite training at the end of March for 2 weeks

**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.

**APS U Questions/Concerns**

* During the dark time what are the resources for SA and Riggers? How will the requests be funneled.
* Can we have guidance on what the beamline staff can move? No engineered lifts but can we have more guidance on what the boundary is
* Guidance on the use of power tools for beamline staff. Besides ESH141 and update on JHQ is there anything else?
* Are we going to modify the beamline WCD to cover the work the beamlines will do to their beamlines?
* Where is the demarcation for the construction area so we know when to wear PPE. Is it the whole experiment floor or some other subsection?
* How can beamlines get rid of trash/junk?

**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 POC- Beamline experimental needs during the Dark period-Nena Moonier and Liz Schmidt

**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.
* Matt-Sector 29 Fire blanket was smoking during a bake out. Fire blanket was old and removed from service. Be aware this is not a good source

**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)