

ESH Issues & Suggestions for FY08 Q1

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BROOKHAVEN
NATIONAL LABORATORY

a passion for discovery



Institutional Issues

- There is a room in Bld. 801 (room 801-238) that has indoor air quality issues and needs to be addressed by the Industrial Hygiene group.
- The caller said that there is a dead tree leaning directly over the dirt road on the west side of the ballfields (it loops around the gazebo). She believes that with a strong gust of wind, the tree looks as if it could fall onto the road below. She said that she believes that is the turnaround point for the Healthfest run and wanted this brought to someone's attention since so many people would be passing directly underneath it.

Institutional Issues (cont'd)

- The caller stated that there is a large pile of leaves blocking the exit door to the experimental area of Bld. 820. The leaf pile is at least 3 feet high.
- I arrive early in the morning (around 7:30 am) and today I found that the parking lot was very icy and slippery. Who can I notify at that time? I am concerned about people falling.
- Many of the injuries at BNL seem to be from slips and falls. The asphalt walkway between the Berkner parking lot and the building is pitted with holes. This walkway is used by many people each day and poses an obvious tripping hazard.

NSLS II Issues

- Issue of blind spot on passenger side of the Lab van.
- Possible trip hazard on steps leading from B830 South Modular to B830 Main Hallway.
- Loose mirror in the B817 ladies room was reported.
- Improve lighting at the exit doors of the B830 South Modular.
- Improve outdoor lighting at B830 to illuminate the interior southeast parking lot.
- Install code compliant temporary power for conference rooms to accommodate attendees with laptops.
- Possible walking/trip hazards in dark parking lot on the south side of B817.
- Install quieter exhaust fans in B817B rest rooms.

Magnet Division Issues

- Building security – handicap access door
- Insufficient ice melt at doors to buildings
- Brown water from faucets in bathroom (Room #76)

Environmental Restoration Issues (from ER Condition Reports)

- ISM auditor concern with LOTO in the BGRR passenger elevator work
- Broken sample jars received at GEL laboratory
- P-10 gas in WLA PCM trailer oxygen deficiency concern
- Sampling the HFBR Trane air conditioning absorber
- Work procedures 1.09 and 1.17 missing step completion or signoff
- ERP material handling
- Contaminated wire (1.5”) found on BGRR 110’ during routine survey
- Exposed electrical leads
- Ludlum 2221 window setting mispositioned
- HFBR Exhaust Air Sample questionable analysis
- HFBR Suffolk County Art. 12 improper labeling
- HFBR air supply duct heating coil pinhole leak

F&O/PPM Issues

- Can an employee be ticketed off-site for using a DOE vehicle without a NY State inspection sticker?

ES&H Issues

- In response to a request from T. Roza to improve snow removal efforts, F. Horn submitted the names of handicapped individuals in Bld. 120.

Life Sciences Issues

- Life Sciences coordinating with NASA/Johnson Space Center to apply for a variance from Transportation Security Administration to hand carry biological samples (non-hazardous) on commercial aircraft.
- D2O in Bin F (PPA Area) no longer needed
- Request by BHSO Fac Rep to disseminate information on specialty lecture bottle stands currently being used by Life Sciences.
- Bldg 801 Fall Protection issue for HP personnel performing HEPA filter testing
- BNL Stock out of Ice Cream Containers for waste and no alternative container is available.

Life Sciences Issues (cont'd)

- DOE Exemption of SMF rescinded. Individual's overexposure to static magnetic field, based on ACGIH requirements.
- OMC suggesting respirators be required for animal workers working with rodent urine protein allergen contamination.
- Addressed concern of increase in rodent bites on animal workers.

Collider-Accelerator Issues

- Personnel not using appropriate PPE (noted in PPE Working Group update C-A WOSH Committee)