

SAFETY OBSERVATION REPORT

| Observers: J. Sandberg, E. Lessard | | Date: 6/5/08 | Duration: 1.5 Hr. | Building 930 | | |
|---------------------------------------|---|--|--|--|--|---|
| Observation Categories | Observation Questions: | | | | | |
| POS | In risky position relative to task? Protection OK? | | Exposed to risks of temperature/electricity/gas/chemicals/radiation? | | | |
| ERG | Risks from: posture, repetitive motion, load, vibration, temperature, lighting, noise, work flow? | | | | | |
| PPE | Correct PPE? All parts of the body properly protected? | | In safe condition? | | | |
| T&E | Is tool, equipment or facility right for the job? Used correctly? | | In safe condition? | | | |
| PRO | Is there a standard procedure? Followed? | | Is procedure adequate? | Up to date? | Understood? | |
| ORD | Is workplace orderly? Is there a place for all materials and equipment? | | Adequate space? | All in its place? | | |
| ASF | No unsafe acts or conditions identified | | | | | |
| Work Area or Location | Number of Contacts | Description of unsafe acts | Observation Category | Follow-up Action | Person Responsible | By Date |
| Building 930 | 4 | <p>No unsafe acts observed.</p> <p>Positives: The Linac work areas were clean and organized. Hazard warnings were posted. Work planning was used. Workers we encountered were trained and knowledgeable about hazards and controls.</p> <p>Feedback: One worker felt attitudes were tending toward not thinking. People were just following the rules and assuming they are safe. Work is more complex than just following rules; one may overlook a hazard. Another worker felt there were times when there was too much work and not enough workers. One worker was concerned that machine guards were not used in another building in the Department (B922). One worker suggested the safety course for motor cycle enthusiasts should be allowed to be given on-site again.</p> | ASF | <p>Review the use of machine guards in Building 922.</p> <p>Determine if the Trama's Motorcycle Training can return to train at BNL.</p> | <p>P. Cirnigliaro</p> <p>J. Maraviglia</p> | <p>June 30, 2008</p> <p>June 30, 2008</p> |

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|-----------------|--|---|--|---|----------------|---------------|
| | | Observation: The new EBIS work area has overhead hazards due to construction and an open grate mezzanine floor design. While no one was working today at the area, Hard Hat postings should be considered. | | Review the need for hard hat posting at EBIS construction area. | P. Cirnigliaro | June 30. 2008 |
| COMMENT: | | | | | | |