

## Hall C

## **Crane/Hoist Inspection**

Crane/Hoist: 70 T

Shift: DDY

Date: 10/15/08

| Complete all information. Add sheets if necessary. Use NA if not applicable.                    |  |  |  |
|---|--|--|--|
| Crane/Hoist Location: Department: Hall C  |  |  |  |
| Division: PHY Inspected by (print): L DRRY CARRAWAY   |  |  |  |
| Supervisor: W. Kellner Inspected by (sign): Zangangue   |  |  |  |
| Refer to EH&S 6140 T1 for procedure. Perform inspection at the beginning of each shift that the |  |  |  |
| crane/hoist will be used. If crane/hoist fails any aspect immediately report to supervisor.     |  |  |  |

| 1 | Description                            | Comments |
|---|--|----------|
|   | Confirm disconnect de-energizes crane. |          |
|   | Confirm horn.                          |          |
|   | Confirm hook speeds up/down.           |          |
| / | Confirm trolley speeds in/out.         |          |
| / | Confirm bridge speeds cw/ccw.          |          |
| / | Check lower hook limit.                |          |
| / | Visually inspect hook and snap.        |          |
| / | Visually inspect cable/chain.          |          |
| / | Visually inspect cable drum.           |          |
| / | Visually inspect trolley.              |          |
| 1 | Visually inspect bridge.               |          |
| / | Check crane upper limit.               |          |
| / | Check full range of trolley operation. |          |
| / | Check full range of bridge operation.  |          |