

**Crane/Hoist Inspection**

Crane/Hoist: C. Kasserer

Shift: 1

Date: 5/20/08

Complete all information. Add sheets if necessary. Use NA if not applicable.	
Crane/Hoist Location:	Department: Hall C
Division: PHY	Inspected by (print):
Supervisor: W. Kellner	Inspected by (sign):
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.	

√	Description	Comments
✓	Confirm disconnect de-energizes crane.	OK
✓	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.	✓
✓	Visually inspect bridge.	✓
✓	Check crane upper limit.	✓
✓	Check full range of trolley operation.	✓
✓	Check full range of bridge operation.	OK