Crane Safety – Manual/Operating

- Know your load chart and weight to be lifted so you can avoid tipping.
- Use Operator’s Manual as a guide for correct inspection procedures.
- Refer to operating policies/procedures for proper hand signals.
- Crane must be level when making lift.
- Never attempt to swing load before lofting. “Side Loading” the boom could cause collapse.

Crane Safety - Operation

- Survey work area for pad conditions, overhead power lines, pipelines, etc.
- When operating a crane in close proximity of overhead power lines, NEVER permit people to be in location where they can contact the crane or load.
- Rigging must be kept in good condition; rigging is only as strong as its weakest component.
- Make sure crane operator and signalman communicate with proper crane hand signals.
- Avoid overloading and sudden jerks.
- Awkward loads should have Tag Lines to control loads when lifting.
- Hook latch must be in good working condition.
- Use the operator’s manual as a guide for correct inspection procedures.
- A competent person must inspect all rigging before each use.
- Personal working tag lines should review area for slipping, tripping, and falling hazards.

Fatalgrams: 56.16007; 56.16009

Attendees: