

**Crane and Derrick Safety Standards
Issues -- Update and Schedule**

NEW ISSUES TO BE DISCUSSED

December 3-5, 2002

- Wire Rope – C-DAC working draft regulatory text
- Environmental considerations & site conditions, ground conditions -- Subpart R
- Work Zone Control (access & egress)
- Overhead & Gantry Cranes -- Subpart N 1926.550(d), B30.2 and B30.16/17
- Hoisting Personnel (boom tip baskets) -- B30.23

January 5-7, 2003

- Operating Near Power Lines -- B30.5, ACCSH Crane Work Group Draft Report (Dec 2002), Subpart N 1926.550(a)(15)

February 4-6, 2003

- Verification criteria for structural adequacy of crane components -- numerous B30 vols.
- Floating Cranes, Cranes on barges B30.5, B30.8

Not Scheduled -- to be included during January, February meetings, as time is available

- Safety Devices/Operational Aids: fail safe warning, secondary brake system, other
- Derricks -- B30.6
- Free Fall/Power Down -- B30.5, B30.2 and B30.16/17
- Critical Lifts/Engineered Lifts -- B30.2
- Tower Cranes -- B30.3
- Operator Cab Criteria -- B30.2, B30.3, B30.4, B30.5, B30.6, B30.8, B30.22
- Limited requirements for cranes with a rated capacity of 2000 pounds or less
- Signals (standard methods) -- B30.5

ISSUES DISCUSSED -- REG TEXT REVIEWED

- Scope
- Definitions
- Assembly and Disassembly
- Operation Procedures
- Signals
- Inspections

ISSUES DISCUSSED -- REG TEXT NOT REVIEWED

- Operator Qualifications, Training, and Testing -- B30.5
- Modifications -- B30.2, B30.5
- Keeping clear of the load
- Fall Protection
- Hoisting personnel -- Subpart N 1926.550(g), B30.23

- Qualifications of Maintenance & Repair Workers -- B30.2, B30.5
- Guarding -- B30.2, B30.3, B30.4, B30.5, B30.6, B30.8, B30.22