

## **Toolbox Safety Talks**

## **Overhead Power Lines**

- 1) What are the hazards involved with overhead power lines?
  - a. High-voltage power
    - Shocks
    - Burns
    - Death
- **2)** What hazards should be recognized?
  - a. All overhead power lines should be recognized
  - b. Any lines hanging low
  - c. Any trees or limbs laying on the line
- **3)** What safe practices should be used?
  - a. Only qualified persons should work around live wires
  - b. Wear rubber gloves and an electrical rated boot when working around electrical equipment
  - c. Overhead power lines with less than 10ft of clearance must be de-energized and grounded before working on them
  - d. Treat all overhead wires as if they are energized
  - e. Use lockout/tagout
- 4) What common items can conduct electricity on our bodies? (ring, necklace, watch, earrings)
- **5)** Do we have any overhead power lines on our property?
- **6)** Is there enough clearance for all of our mobile equipment?
- **7)** Are there any areas on our site that collect water that may pose an electrical hazard?
- **8)** Who is qualified to work around electrical equipment?
- **9)** Do we have proper PPE (Elec. Rated boots, rubber gloves)
- **10)** Has anyone witnessed an incident or near miss when working with electricity?
- **11)** How could it have been prevented?



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Date Presented:	Presented B	y:
Attendance Sheet		



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