

ACTIVITY HAZARDS ANALYSIS

Date Prepared: February 5, 2010

Project: EC-HMQ

Prepared By: Karen M. González

Job: Working with Power Tools

Reviewed By: Michael Henry

Risk Assessment Code(RAC):

| |
|---|
| H |
|---|

| |
|--|
| Recommended Protective Clothing & Equipment: |
| Likely, Critical |

E = Extremely High Risk
 H = High Risk
 M = Moderate Risk
 L = Low Risk

| | | P r o b a b i l i t y | | | | |
|-----------------|--------------|-----------------------|--------|------------|--------|----------|
| | | Frequent | Likely | Occasional | Seldom | Unlikely |
| S e v e r i t y | Catastrophic | E | E | H | H | M |
| | Critical | E | H | H | M | L |
| | Marginal | H | M | M | L | L |
| | Negligible | M | L | L | L | L |

| JOB STEPS | HAZARDS | ACTIONS TO ELEMIMATE OR MINIMIZE HAZARDS | EM 385-1-1 (PARA REF) |
|--------------------------|------------------------|--|-----------------------|
| Working with Power Tools | Injury to the employee | <ol style="list-style-type: none"> 1. Hand & power tools shall be used, inspected, and maintained in accordance with the manufacturer's instructions and used only for the purpose for which designed. 2. Hand & power tools shall be inspected, tested, and determined to be in safe working order before use. Periodic maintenance shall be made to ensure safe operating condition. 3. Hand & power tools shall be in good repair and with all safety devices/guards installed and properly adjusted. 4. Operators of chain saws/brush cutters will wear personal protective equipment: eye, ear, hand, steel-toed boots, and leg protection. Never operate a chain saw above the operator's | Section 13 |

shoulder height.

5. Always use:

- Eye/Ear Protection
- Gloves, hardhat, kevlar chaps, and safety goggles or a facemask when using chain saw

and others

6. Use good judgement