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| **JOB SAFETY ANALYSIS** | **Job Task:****Chain Saw Use**  | **Date:****2011** | **Analysis Performed By:**Ligonier Township |
| **SEQUENCE OF BASIC JOB STEPS** | **POTENTIAL HAZARDS** | **RECOMMENDED ACTION/PROCEDURE** |
| 1. Make Sure that the work area is a safe and secure area. If cutting along a street or highway it is very important to first place traffic control devices, signs, vehicles with strobe lights or flaggers should they be warranted. | NoiseDebris in eyesHazard to bystandersInjury to self | Safety GlassesHearing protectionGlovesChapsHard HatTraffic Control Equipment (If needed) |
| 2. Make sure equipment is in proper working order – saws sharp and running properly. | Hazard to bystandersInjury to self | Safety GlassesHearing protectionGlovesChapsHard HatTraffic Control Equipment (If needed) |
| 3. If cutting down a standing tree, you must make sure that there are no “widow makers” hanging in the branches of or near the tree being cut. If tree is leaning in a direction other than that of the preferred fall path it will need to be tied off or secured in a manner to direct it in the desired location. | NoiseDebris in eyesHazard to bystandersInjury to self | Safety GlassesHearing protectionGlovesChapsHard HatTraffic Control Equipment (If needed) |
| 4. Once the tree is on the ground it can be easily cut to length and delimbed as desired. Care must be taken as to not pinch saw blade causing binding or kickback.  | Debris in eyesHazard to bystandersInjury to self | Safety GlassesHearing protectionGlovesChapsHard HatTraffic Control Equipment (If needed) |
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