

# **APPENDIX F**

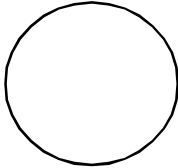
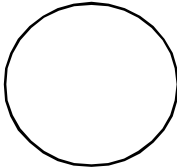
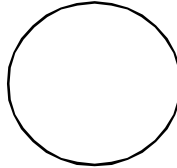
## **FIELD EVALUATION FORM**



CHAIN SAW OPERATOR FIELD EVALUATION FORM						
Name:			Agency Address:			
Date:						
Training Location:						
Phone:			Email:			
Previous Certification? Yes _____ No _____ Level _____ Agency/Unit _____ Year _____						
<p><b>Note to Evaluator:</b> A scale of 1 through 5 will be used to identify proficiency in each area:  1 = Weak, 2 = Poor, 3 = Satisfactory, 4 = Very Good, 5 = Outstanding.  0 or N/A means student was not evaluated in area or Not Applicable. All blanks must be filled in.  <b>Any safety violations will result in automatic failure.</b></p>						
YES	NO	SAFETY EQUIPMENT	SCORE	CHAIN SAW USE	SCORE	HAZARD ANALYSIS
		Hard Hat		Chain Saw & Axe Condition		Top
		Eye Protection		Starting Procedure		Widow Makers
		Hearing Protection		Throttle Lock Use		Bark
		Long Sleeved Shirt		Correct Body Position		Leaners
		Gloves		Thumb Placement		Hang-ups
		Boots		Bar Tip Use - general		Determine Soundness & Lean(s)
		Chaps		Boring - specific		Snag/Green Tree Hazards
		Axe (3-5 lb)		Chain Brake Use		Root Wads/Loose Logs
		Wedges (appropriate)		Foot Travel with Chain Saw		Wind
		Approved fuel/oil container		Chain Saw Tool Kit		Spring Poles
				Field Chain Sharpening		Disease/Fungus
<b>NOTE: Any safety item deficiency will result in automatic failure.</b>				Other (list)		Other (list)
SCORE		LIMBING & BRUSHING		SCORE		BUCKING
		Overhead & Ground Hazard Analysis				Overhead & Ground Hazard Analysis
		Brief Swamper				Escape Route
		Control Cutting Area				Bind / Tension-Compression Analysis
		Swamps Out Work Area				Swamps Out Work Area
		Escape Route				Thumb Placement
		Body Positioning				Use of Wedge / Pie Cut
		Thumb Placement				Cut Sequence
		Use of Bar Tip				Kerf Observation
		Avoids Over / Under Reaching				Release Cut Movement
		Power-head below Shoulder Height				Multiple Bind Situations
		Limb Removal Sequence				Drop Cutting
		Spring Poles-Tension/Compression Analysis				Spring Poles-Tension/Compression Analysis
		Avoids Kickback				Avoids Kickback
						Wedging Procedure

FALLING							
SCORE		FELLING AREA		SCORE		FELLING PROCEDURE	
			Saw Team Safety				Go / No Go Decision / Walk Away
			Maintains cutting area control				Plumb Lean - Determines Lay
			Establishes positive communication				Escape Routes, Alternatives, Safety Zones
SCORE		STUMP ANALYSIS		SCORE		FELLING PROCEDURE	
			Felled to Desired/Other Lay				Swamps out work area and escape routes
			Gunning Cut Position				Undercutting - Gunning or Horizontal Cut
			Sloping Cut Position				Use of Gunning Sites
			Undercut/Face Cut Angle and Depth				Sloping Cut
			Back Cut				Warning Shout
			Dutchman - one/both corners				Back Cut
			Holding/Hinge Wood				Cuts in upright position / Looks Overhead
			Undercut as a Whole				Procedure Alteration (if necessary)
							Wedging Procedure
							Use of Escape Route / Safe Zone

**EVALUATOR'S STUMP ANALYSIS SKETCHES**

		
<b>Tree 1</b>	<b>Tree 2</b>	<b>Tree 3</b>
Height _____ DBH _____	Height _____ DBH _____	Height _____ DBH _____
% Slope _____ Species _____	% Slope _____ Species _____	% Slope _____ Species _____
Condition _____	Condition _____	Condition _____
Feet from Center of Lay _____	Feet from Center of Lay _____	Feet from Center of Lay _____

**COMMENTS: Attitude, Technical Skills, Verbal Skills, Weak-Strong, etc. (be specific)**

\_\_\_\_\_

\_\_\_\_\_

\_\_\_\_\_

\_\_\_\_\_

RECOMMENDED SKILL LEVEL (circle one):    Apprentice (FALA)    Intermediate (FALB)    Advanced (FALC)

RESTRICTIONS (if any): \_\_\_\_\_

Course Instruction Given At: \_\_\_\_\_

Instructor Signature: \_\_\_\_\_ Title: \_\_\_\_\_ Level: \_\_\_\_\_

Recommended By (if applicable): \_\_\_\_\_ Title: \_\_\_\_\_ Level: \_\_\_\_\_

Field Examination given at: \_\_\_\_\_ Date: \_\_\_\_\_

Evaluator's Signature: \_\_\_\_\_ Title: \_\_\_\_\_ Date: \_\_\_\_\_

Evaluator's Signature: \_\_\_\_\_ Title: \_\_\_\_\_ Date: \_\_\_\_\_

Student's Signature: \_\_\_\_\_ Title: \_\_\_\_\_ Date: \_\_\_\_\_

Supervisor's Signature: \_\_\_\_\_ Title: \_\_\_\_\_ Date: \_\_\_\_\_