

Pacific Southwest Region 5

Class C Apprentice Faller Program

JOB AID ASSIGNED TO:

CLASS B CERTIFICATION DATE:

DATE JOB AID INITIATED:

JOB AID INITIATED BY:

CLASS C CERTIFICATION DATE:

CLASS C APPRENTICE PROGRAM

This program has been developed to prepare Class C Fallers in Region 5.

Acceptable performance in the program, as observed and documented by an evaluator, will result in a recommendation for the Class C Apprentice to participate in the Region 5 Class C Faller Certification Process.

Class C Apprentice must be a current Class B Faller before participating in the program.

Tasks identified in the Class C Apprentice Job Aid must be completed at an acceptable level before a participant is recommended to the Region 5 Class C Certification Process.

Any participant recommended prior to completing all tasks will need a letter, from the District Saw Instructor, that describes prior experience. The letter and signed job aid will be sent to the Forest Lead Program Instructor.

The apprentice may have more than one evaluator. It is the apprentice's responsibility to have all evaluators accurately record all tasks and experience received while training under their supervision.

Training can be completed during project work or during fire assignments.

Training must meet the standards set in the R-5 Health and Safety Program Handbook, R5-6709-12 dated 7/2/2003, until the document is superseded or removed.

All evaluation and documentation will be completed by a current Class C Faller.

RESPONSIBILITIES:

The District Saw Instructors are responsible for:

- Selecting trainees based on district needs.

- Ensuring the trainee meets all training and experience requirements.

- Initiating Class C Apprentice Job Aid.

- Providing opportunities for trainee and evaluator to work on Job Aid.

- Confirming job aid is completed.

- Maintaining copy of completed Job Aid in district chainsaw records.

- Recommending trainee as participant in the R-5 Class C Apprentice Process to Forest Lead Saw Program Instructor.

RESPONSIBILITIES:

The Trainee is responsible for:

- Reviewing and understanding their responsibilities as a trainee.
- Identifying desired objectives and goals.
- Providing background information to an evaluator.
- Having current Job Hazard Analysis and Emergency Evacuation Plan on site.
- Satisfactorily demonstrating completion of all tasks.
- Assuring that all evaluation records are completed.
- Notifying the District Instructor when all tasks are completed.
- Maintaining original completed Job Aid in personal records.

The Evaluator is responsible for:

- Being qualified and proficient as a Class C Faller
- Meeting with the trainee and determining past experience, current qualifications and desired goals.
- Reviewing tasks with the trainee.
- Identifying tasks to be performed during the training period.
- Accurately evaluating and recording demonstrated performance of tasks.
- Documenting any unsatisfactory performance
- Completing information located in evaluator information block
- Dating and signing when a task is completed.

The Forest Lead Saw Program Instructor is responsible for:

- Following progress of Class C Apprentice with District Instructors.
- Recommending Class C Apprentice as a participant in the Region 5 Class C Certification Process.
- Maintaining copy of job aid in Forest chainsaw records.

TRAINING AND EVALUATION TASKS

Task 1

Prepare a Job Hazard Analysis for a field project that has chain saw operations.

Evaluator Name: _____ Evaluator Signature: _____

Apprentice Name: _____ Apprentice Signature: _____

Location: _____ Date: _____

Task 2

Participate as an instructor during an NWCG S-212 Wildland Fire Chainsaw class.

Evaluator Name: _____ Evaluator Signature: _____

Apprentice Name: _____ Apprentice Signature: _____

Location: _____ Date: _____

Task 3

Participate as an instructor during the classroom portion of a sawyer refresher class.

Evaluator Name: _____ Evaluator Signature: _____

Apprentice Name: _____ Apprentice Signature: _____

Location: _____ Date: _____

Task 4

Serve as an evaluator during a Falling Class B certification/re-certification field day.

Evaluator Name: _____ Evaluator Signature: _____

Apprentice Name: _____ Apprentice Signature: _____

Location: _____ Date: _____

Task 5

Assign tasks to Faller Class A and B Trainees and evaluate and document their work performance.

Evaluator Name: _____ Evaluator Signature: _____

Apprentice Name: _____ Apprentice Signature: _____

Location: _____ Date: _____

Task 6:

Prior to completion of the job aid trainee must explain in detail how to safely handle a set-back tree.

Date completed: _____ Instructor Name: _____

CUTTING OPERATION TASKS

Cutting Operation: Task 1 - Tree 1

Location: _____

Date: _____

Demonstrate proper chain saw handling and cutting techniques to successfully accomplish falling a tree (greater than 24-inch dbh) to a predetermined lay.

Tree Information:	Felling:	Comments:
Height _____ DBH _____	___ swamp out	_____
% Slope _____ Species _____	___ determined lean	_____
Condition _____	___ escape path clean	_____
_____	___ undercut:	_____
Feet fro Center of Lay _____	___ horizontal cut	_____
Falling Time _____	___ sloping cut	_____
_____	___ back cut	_____
_____	___ undercut correction	_____
_____	___ desired direction	_____
_____	___ looking up	_____
_____	___ warning tree falling	_____
_____	___ wedging procedure	_____
_____	___ escape path used	_____
_____	___ stump analysis:	_____
_____	___ level cuts	_____
_____	___ holding wood	_____
_____	___ stump shot	_____
_____	___ dutchman either corner	_____
_____	___ cutting area control	_____
_____	_____	_____
_____	_____	_____

Evaluator Remarks:	Limbing and Bucking:	Comments:
_____	___ body position	_____
_____	___ thumb position	_____
_____	___ bar tip control	_____
_____	___ swamp out work area	_____
_____	___ bind analysis	_____
_____	___ estimate reaction	_____
_____	___ cut sequence	_____
_____	___ kerf observation	_____
_____	___ wedging procedure	_____
_____	___ wedge cut procedure	_____
_____	___ release cuts	_____
_____	___ escape path use	_____
_____	___ cutting area control	_____
_____	_____	_____

Acceptable _____ **Needs Improvement** _____ **Unacceptable** _____

Evaluator Name: _____ **Evaluator Signature:** _____

Apprentice Name: _____ **Apprentice Signature:** _____

Cutting Operation: Task 1 - Tree 2

Location: _____

Date: _____

Demonstrate proper chain saw handling and cutting techniques to successfully accomplish falling a tree (greater than 24-inch dbh) to a predetermined lay.

Tree Information:

Height _____ DBH _____

% Slope _____ Species _____

Condition _____

Feet fro Center of Lay _____

Falling Time _____

Felling:

- ___ swamp out _____
- ___ determined lean _____
- ___ escape path clean _____
- ___ undercut: _____
- ___ horizontal cut _____
- ___ sloping cut _____
- ___ back cut _____
- ___ undercut correction _____
- ___ desired direction _____
- ___ looking up _____
- ___ warning tree falling _____
- ___ wedging procedure _____
- ___ escape path used _____
- ___ stump analysis: _____
- ___ level cuts _____
- ___ holding wood _____
- ___ stump shot _____
- ___ dutchman either corner _____
- ___ cutting area control _____
- ___ _____
- ___ _____

Comments:

Stump Diagram:

Evaluator Remarks:

Limbing and Bucking:

- ___ body position _____
- ___ thumb position _____
- ___ bar tip control _____
- ___ swamp out work area _____
- ___ bind analysis _____
- ___ estimate reaction _____
- ___ cut sequence _____
- ___ kerf observation _____
- ___ wedging procedure _____
- ___ wedge cut procedure _____
- ___ release cuts _____
- ___ escape path use _____
- ___ cutting area control _____
- ___ _____
- ___ _____

Comments:

Acceptable _____ Needs Improvement _____ Unacceptable _____

Evaluator Name: _____ Evaluator Signature: _____

Apprentice Name: _____ Apprentice Signature: _____

Cutting Operation: Task 1 - Tree 3

Location: _____

Date: _____

Demonstrate proper chain saw handling and cutting techniques to successfully accomplish falling a tree (greater than 24-inch dbh) to a predetermined lay.

Tree Information:

Height _____ DBH _____

% Slope _____ Species _____

Condition _____

Feet fro Center of Lay _____

Falling Time _____

Felling:

- ____ swamp out _____
- ____ determined lean _____
- ____ escape path clean _____
- ____ undercut: _____
- ____ horizontal cut _____
- ____ sloping cut _____
- ____ back cut _____
- ____ undercut correction _____
- ____ desired direction _____
- ____ looking up _____
- ____ warning tree falling _____
- ____ wedging procedure _____
- ____ escape path used _____
- ____ stump analysis: _____
- ____ level cuts _____
- ____ holding wood _____
- ____ stump shot _____
- ____ dutchman either corner _____
- ____ cutting area control _____
- ____ _____
- ____ _____

Comments:

Stump Diagram:

Evaluator Remarks:

Limbing and Bucking:

- ____ body position _____
- ____ thumb position _____
- ____ bar tip control _____
- ____ swamp out work area _____
- ____ bind analysis _____
- ____ estimate reaction _____
- ____ cut sequence _____
- ____ kerf observation _____
- ____ wedging procedure _____
- ____ wedge cut procedure _____
- ____ release cuts _____
- ____ escape path use _____
- ____ cutting area control _____
- ____ _____
- ____ _____

Comments:

Acceptable _____ Needs Improvement _____ Unacceptable _____

Evaluator Name: _____ Evaluator Signature: _____

Apprentice Name: _____ Apprentice Signature: _____

Cutting Operation: Task 2 - Tree 1

Location: _____

Date: _____

Demonstrate proper chain saw handling and cutting techniques to successfully accomplish falling a tree (greater than 24-inches dbh) 90 degrees off its plumbed lean.

Tree Information:

Height _____ DBH _____

% Slope _____ Species _____

Condition _____

Feet fro Center of Lay _____

Falling Time _____

Felling:

- ____ swamp out _____
- ____ determined lean _____
- ____ escape path clean _____
- ____ undercut: _____
- ____ horizontal cut _____
- ____ sloping cut _____
- ____ back cut _____
- ____ undercut correction _____
- ____ desired direction _____
- ____ looking up _____
- ____ warning tree falling _____
- ____ wedging procedure _____
- ____ escape path used _____
- ____ stump analysis: _____
- ____ level cuts _____
- ____ holding wood _____
- ____ stump shot _____
- ____ dutchman either corner _____
- ____ cutting area control _____
- ____ _____
- ____ _____

Comments:

Stump Diagram:

Evaluator Remarks:

Limbing and Bucking:

- ____ body position _____
- ____ thumb position _____
- ____ bar tip control _____
- ____ swamp out work area _____
- ____ bind analysis _____
- ____ estimate reaction _____
- ____ cut sequence _____
- ____ kerf observation _____
- ____ wedging procedure _____
- ____ wedge cut procedure _____
- ____ release cuts _____
- ____ escape path use _____
- ____ cutting area control _____
- ____ _____
- ____ _____

Comments:

Acceptable _____ Needs Improvement _____ Unacceptable _____

Evaluator Name: _____ Evaluator Signature: _____

Apprentice Name: _____ Apprentice Signature: _____

Cutting Operation: Task 2 - Tree 2

Location: _____

Date: _____

Demonstrate proper chain saw handling and cutting techniques to successfully accomplish falling a tree (greater than 24-inches dbh) 90 degrees off its plumbed lean.

Tree Information:

Height _____ DBH _____

% Slope _____ Species _____

Condition _____

Feet fro Center of Lay _____

Falling Time _____

Felling:

- _____ swamp out _____
- _____ determined lean _____
- _____ escape path clean _____
- _____ undercut: _____
- _____ horizontal cut _____
- _____ sloping cut _____
- _____ back cut _____
- _____ undercut correction _____
- _____ desired direction _____
- _____ looking up _____
- _____ warning tree falling _____
- _____ wedging procedure _____
- _____ escape path used _____
- _____ stump analysis: _____
- _____ level cuts _____
- _____ holding wood _____
- _____ stump shot _____
- _____ dutchman either corner _____
- _____ cutting area control _____
- _____ _____
- _____ _____

Comments:

Stump Diagram:

Evaluator Remarks:

Limbing and Bucking:

- _____ body position _____
- _____ thumb position _____
- _____ bar tip control _____
- _____ swamp out work area _____
- _____ bind analysis _____
- _____ estimate reaction _____
- _____ cut sequence _____
- _____ kerf observation _____
- _____ wedging procedure _____
- _____ wedge cut procedure _____
- _____ release cuts _____
- _____ escape path use _____
- _____ cutting area control _____
- _____ _____
- _____ _____

Comments:

Acceptable _____ Needs Improvement _____ Unacceptable _____

Evaluator Name: _____ Evaluator Signature: _____

Apprentice Name: _____ Apprentice Signature: _____

Cutting Operation: Task 2 - Tree 3

Location: _____

Date: _____

Demonstrate proper chain saw handling and cutting techniques to successfully accomplish falling a tree (greater than 24-inches dbh) 90 degrees off its plumbed lean.

Tree Information:

Height _____ DBH _____

% Slope _____ Species _____

Condition _____

Feet fro Center of Lay _____

Falling Time _____

Felling:

- ____ swamp out _____
- ____ determined lean _____
- ____ escape path clean _____
- ____ undercut: _____
- ____ horizontal cut _____
- ____ sloping cut _____
- ____ back cut _____
- ____ undercut correction _____
- ____ desired direction _____
- ____ looking up _____
- ____ warning tree falling _____
- ____ wedging procedure _____
- ____ escape path used _____
- ____ stump analysis: _____
- ____ level cuts _____
- ____ holding wood _____
- ____ stump shot _____
- ____ dutchman either corner _____
- ____ cutting area control _____
- ____ _____
- ____ _____

Comments:

Stump Diagram:

Evaluator Remarks:

Limbing and Bucking:

- ____ body position _____
- ____ thumb position _____
- ____ bar tip control _____
- ____ swamp out work area _____
- ____ bind analysis _____
- ____ estimate reaction _____
- ____ cut sequence _____
- ____ kerf observation _____
- ____ wedging procedure _____
- ____ wedge cut procedure _____
- ____ release cuts _____
- ____ escape path use _____
- ____ cutting area control _____
- ____ _____
- ____ _____

Comments:

Acceptable _____ Needs Improvement _____ Unacceptable _____

Evaluator Name: _____ Evaluator Signature: _____

Apprentice Name: _____ Apprentice Signature: _____

Cutting Operation: Task 3 - Tree 1

Location: _____

Date: _____

Demonstrate proper chain saw handling and cutting techniques to successfully accomplish falling tree (greater than 24-inch dbh) employing the double cut method.

Tree Information:

Height _____ DBH _____

% Slope _____ Species _____

Condition _____

Feet fro Center of Lay _____

Falling Time _____

Felling:

- ____ swamp out _____
- ____ determined lean _____
- ____ escape path clean _____
- ____ undercut: _____
- ____ horizontal cut _____
- ____ sloping cut _____
- ____ back cut _____
- ____ undercut correction _____
- ____ desired direction _____
- ____ looking up _____
- ____ warning tree falling _____
- ____ wedging procedure _____
- ____ escape path used _____
- ____ stump analysis: _____
- ____ level cuts _____
- ____ holding wood _____
- ____ stump shot _____
- ____ dutchman either corner _____
- ____ cutting area control _____
- ____ _____
- ____ _____

Comments:

Stump Diagram:

Evaluator Remarks:

Limbing and Bucking:

- ____ body position _____
- ____ thumb position _____
- ____ bar tip control _____
- ____ swamp out work area _____
- ____ bind analysis _____
- ____ estimate reaction _____
- ____ cut sequence _____
- ____ kerf observation _____
- ____ wedging procedure _____
- ____ wedge cut procedure _____
- ____ release cuts _____
- ____ escape path use _____
- ____ cutting area control _____
- ____ _____
- ____ _____

Comments:

Acceptable _____ Needs Improvement _____ Unacceptable _____

Evaluator Name: _____ Evaluator Signature: _____

Apprentice Name: _____ Apprentice Signature: _____

Cutting Operation: Task 3 - Tree 2

Location: _____

Date: _____

Demonstrate proper chain saw handling and cutting techniques to successfully accomplish falling tree (greater than 24-inch dbh) employing the double cut method.

Tree Information:

Height _____ DBH _____

% Slope _____ Species _____

Condition _____

Feet fro Center of Lay _____

Falling Time _____

Felling:

- ____ swamp out _____
- ____ determined lean _____
- ____ escape path clean _____
- ____ undercut: _____
- ____ horizontal cut _____
- ____ sloping cut _____
- ____ back cut _____
- ____ undercut correction _____
- ____ desired direction _____
- ____ looking up _____
- ____ warning tree falling _____
- ____ wedging procedure _____
- ____ escape path used _____
- ____ stump analysis: _____
- ____ level cuts _____
- ____ holding wood _____
- ____ stump shot _____
- ____ dutchman either corner _____
- ____ cutting area control _____
- ____ _____
- ____ _____

Comments:

Stump Diagram:

Evaluator Remarks:

Limbing and Bucking:

- ____ body position _____
- ____ thumb position _____
- ____ bar tip control _____
- ____ swamp out work area _____
- ____ bind analysis _____
- ____ estimate reaction _____
- ____ cut sequence _____
- ____ kerf observation _____
- ____ wedging procedure _____
- ____ wedge cut procedure _____
- ____ release cuts _____
- ____ escape path use _____
- ____ cutting area control _____
- ____ _____
- ____ _____

Comments:

Acceptable _____ Needs Improvement _____ Unacceptable _____

Evaluator Name: _____ Evaluator Signature: _____

Apprentice Name: _____ Apprentice Signature: _____

Cutting Operation: Task 3 - Tree 3

Location: _____

Date: _____

Demonstrate proper chain saw handling and cutting techniques to successfully accomplish falling tree (greater than 24-inch dbh) employing the double cut method.

Tree Information:

Height _____ DBH _____

% Slope _____ Species _____

Condition _____

Feet fro Center of Lay _____

Falling Time _____

Felling:

- ___ swamp out _____
- ___ determined lean _____
- ___ escape path clean _____
- ___ undercut: _____
- ___ horizontal cut _____
- ___ sloping cut _____
- ___ back cut _____
- ___ undercut correction _____
- ___ desired direction _____
- ___ looking up _____
- ___ warning tree falling _____
- ___ wedging procedure _____
- ___ escape path used _____
- ___ stump analysis: _____
- ___ level cuts _____
- ___ holding wood _____
- ___ stump shot _____
- ___ dutchman either corner _____
- ___ cutting area control _____
- _____
- _____

Comments:

Stump Diagram:

Evaluator Remarks:

Limbing and Bucking:

- ___ body position _____
- ___ thumb position _____
- ___ bar tip control _____
- ___ swamp out work area _____
- ___ bind analysis _____
- ___ estimate reaction _____
- ___ cut sequence _____
- ___ kerf observation _____
- ___ wedging procedure _____
- ___ wedge cut procedure _____
- ___ release cuts _____
- ___ escape path use _____
- ___ cutting area control _____
- _____
- _____

Comments:

Acceptable _____ Needs Improvement _____ Unacceptable _____

Evaluator Name: _____ Evaluator Signature: _____

Apprentice Name: _____ Apprentice Signature: _____

Cutting Operation: Task 4 - Tree 1

Location: _____

Date: _____

Demonstrate proper chain saw handling and cutting techniques to successfully accomplish falling a tree (greater than 24-inches dbh) considering lack of top weight and lean.

Tree Information:

Height _____ DBH _____

% Slope _____ Species _____

Condition _____

Feet fro Center of Lay _____

Falling Time _____

Felling:

- ___ swamp out _____
- ___ determined lean _____
- ___ escape path clean _____
- ___ undercut: _____
- ___ horizontal cut _____
- ___ sloping cut _____
- ___ back cut _____
- ___ undercut correction _____
- ___ desired direction _____
- ___ looking up _____
- ___ warning tree falling _____
- ___ wedging procedure _____
- ___ escape path used _____
- ___ stump analysis: _____
- ___ level cuts _____
- ___ holding wood _____
- ___ stump shot _____
- ___ dutchman either corner _____
- ___ cutting area control _____
- _____
- _____

Comments:

Stump Diagram:

Evaluator Remarks:

Limbing and Bucking:

- ___ body position _____
- ___ thumb position _____
- ___ bar tip control _____
- ___ swamp out work area _____
- ___ bind analysis _____
- ___ estimate reaction _____
- ___ cut sequence _____
- ___ kerf observation _____
- ___ wedging procedure _____
- ___ wedge cut procedure _____
- ___ release cuts _____
- ___ escape path use _____
- ___ cutting area control _____
- _____
- _____

Comments:

Acceptable _____ Needs Improvement _____ Unacceptable _____

Evaluator Name: _____ Evaluator Signature: _____

Apprentice Name: _____ Apprentice Signature: _____

Cutting Operation: Task 4 - Tree 2

Location: _____

Date: _____

Demonstrate proper chain saw handling and cutting techniques to successfully accomplish falling a tree (greater than 24-inches dbh) considering lack of top weight and lean.

Tree Information:

Height _____ DBH _____

% Slope _____ Species _____

Condition _____

Feet fro Center of Lay _____

Falling Time _____

Felling:

- ___ swamp out _____
- ___ determined lean _____
- ___ escape path clean _____
- ___ undercut: _____
- ___ horizontal cut _____
- ___ sloping cut _____
- ___ back cut _____
- ___ undercut correction _____
- ___ desired direction _____
- ___ looking up _____
- ___ warning tree falling _____
- ___ wedging procedure _____
- ___ escape path used _____
- ___ stump analysis: _____
- ___ level cuts _____
- ___ holding wood _____
- ___ stump shot _____
- ___ dutchman either corner _____
- ___ cutting area control _____
- _____
- _____

Comments:

Stump Diagram:

Evaluator Remarks:

Limbing and Bucking:

- ___ body position _____
- ___ thumb position _____
- ___ bar tip control _____
- ___ swamp out work area _____
- ___ bind analysis _____
- ___ estimate reaction _____
- ___ cut sequence _____
- ___ kerf observation _____
- ___ wedging procedure _____
- ___ wedge cut procedure _____
- ___ release cuts _____
- ___ escape path use _____
- ___ cutting area control _____
- _____
- _____

Comments:

Acceptable _____ Needs Improvement _____ Unacceptable _____

Evaluator Name: _____ Evaluator Signature: _____

Apprentice Name: _____ Apprentice Signature: _____

Cutting Operation: Task 4 - Tree 3

Location: _____

Date: _____

Demonstrate proper chain saw handling and cutting techniques to successfully accomplish falling tree (greater than 24-inches dbh) considering lack of top weight and lean.

Tree Information:

Height _____ DBH _____

% Slope _____ Species _____

Condition _____

Feet fro Center of Lay _____

Falling Time _____

Felling:

- _____ swamp out _____
- _____ determined lean _____
- _____ escape path clean _____
- _____ undercut: _____
- _____ horizontal cut _____
- _____ sloping cut _____
- _____ back cut _____
- _____ undercut correction _____
- _____ desired direction _____
- _____ looking up _____
- _____ warning tree falling _____
- _____ wedging procedure _____
- _____ escape path used _____
- _____ stump analysis: _____
- _____ level cuts _____
- _____ holding wood _____
- _____ stump shot _____
- _____ dutchman either corner _____
- _____ cutting area control _____
- _____ _____
- _____ _____

Comments:

Stump Diagram:

Evaluator Remarks:

Limbing and Bucking:

- _____ body position _____
- _____ thumb position _____
- _____ bar tip control _____
- _____ swamp out work area _____
- _____ bind analysis _____
- _____ estimate reaction _____
- _____ cut sequence _____
- _____ kerf observation _____
- _____ wedging procedure _____
- _____ wedge cut procedure _____
- _____ release cuts _____
- _____ escape path use _____
- _____ cutting area control _____
- _____ _____
- _____ _____

Comments:

Acceptable _____ Needs Improvement _____ Unacceptable _____

Evaluator Name: _____ Evaluator Signature: _____

Apprentice Name: _____ Apprentice Signature: _____

Cutting Operation: Task 5 - Tree 1

Location: _____

Date: _____

Demonstrate proper chain saw handling and cutting techniques to successfully accomplish falling a heavy leaning tree (greater than 24-inch dbh) employing a side-boring, back cut technique.

Tree Information:

Height _____ DBH _____

% Slope _____ Species _____

Condition _____

Feet fro Center of Lay _____

Falling Time _____

Felling:

- ___ swamp out _____
- ___ determined lean _____
- ___ escape path clean _____
- ___ undercut: _____
- ___ horizontal cut _____
- ___ sloping cut _____
- ___ back cut _____
- ___ undercut correction _____
- ___ desired direction _____
- ___ looking up _____
- ___ warning tree falling _____
- ___ wedging procedure _____
- ___ escape path used _____
- ___ stump analysis: _____
- ___ level cuts _____
- ___ holding wood _____
- ___ stump shot _____
- ___ dutchman either corner _____
- ___ cutting area control _____
- ___ _____
- ___ _____

Comments:

Stump Diagram:

Evaluator Remarks:

Limbing and Bucking:

- ___ body position _____
- ___ thumb position _____
- ___ bar tip control _____
- ___ swamp out work area _____
- ___ bind analysis _____
- ___ estimate reaction _____
- ___ cut sequence _____
- ___ kerf observation _____
- ___ wedging procedure _____
- ___ wedge cut procedure _____
- ___ release cuts _____
- ___ escape path use _____
- ___ cutting area control _____
- ___ _____
- ___ _____

Comments:

Acceptable _____ Needs Improvement _____ Unacceptable _____

Evaluator Name: _____ Evaluator Signature: _____

Apprentice Name: _____ Apprentice Signature: _____

Cutting Operation: Task 5 - Tree 2

Location: _____

Date: _____

Demonstrate proper chain saw handling and cutting techniques to successfully accomplish falling a heavy leaning tree (greater than 24-inch dbh) employing a side-boring, back cut technique.

Tree Information:

Height _____ DBH _____

% Slope _____ Species _____

Condition _____

Feet fro Center of Lay _____

Falling Time _____

Felling:

- ___ swamp out _____
- ___ determined lean _____
- ___ escape path clean _____
- ___ undercut: _____
- ___ horizontal cut _____
- ___ sloping cut _____
- ___ back cut _____
- ___ undercut correction _____
- ___ desired direction _____
- ___ looking up _____
- ___ warning tree falling _____
- ___ wedging procedure _____
- ___ escape path used _____
- ___ stump analysis: _____
- ___ level cuts _____
- ___ holding wood _____
- ___ stump shot _____
- ___ dutchman either corner _____
- ___ cutting area control _____
- _____
- _____

Comments:

Stump Diagram:

Evaluator Remarks:

Limbing and Bucking:

- ___ body position _____
- ___ thumb position _____
- ___ bar tip control _____
- ___ swamp out work area _____
- ___ bind analysis _____
- ___ estimate reaction _____
- ___ cut sequence _____
- ___ kerf observation _____
- ___ wedging procedure _____
- ___ wedge cut procedure _____
- ___ release cuts _____
- ___ escape path use _____
- ___ cutting area control _____
- _____
- _____

Comments:

Acceptable _____ Needs Improvement _____ Unacceptable _____

Evaluator Name: _____ Evaluator Signature: _____

Apprentice Name: _____ Apprentice Signature: _____

Cutting Operation: Task 5 - Tree 3

Location: _____

Date: _____

Demonstrate proper chain saw handling and cutting techniques to successfully accomplish falling a heavy leaning tree (greater than 24-inch dbh) employing a side-boring, back cut technique.

Tree Information:

Height _____ DBH _____

% Slope _____ Species _____

Condition _____

Feet fro Center of Lay _____

Falling Time _____

Felling:

- ___ swamp out _____
- ___ determined lean _____
- ___ escape path clean _____
- ___ undercut: _____
- ___ horizontal cut _____
- ___ sloping cut _____
- ___ back cut _____
- ___ undercut correction _____
- ___ desired direction _____
- ___ looking up _____
- ___ warning tree falling _____
- ___ wedging procedure _____
- ___ escape path used _____
- ___ stump analysis: _____
- ___ level cuts _____
- ___ holding wood _____
- ___ stump shot _____
- ___ dutchman either corner _____
- ___ cutting area control _____
- ___ _____
- ___ _____

Comments:

Stump Diagram:

Evaluator Remarks:

Limbing and Bucking:

- ___ body position _____
- ___ thumb position _____
- ___ bar tip control _____
- ___ swamp out work area _____
- ___ bind analysis _____
- ___ estimate reaction _____
- ___ cut sequence _____
- ___ kerf observation _____
- ___ wedging procedure _____
- ___ wedge cut procedure _____
- ___ release cuts _____
- ___ escape path use _____
- ___ cutting area control _____
- ___ _____
- ___ _____

Comments:

Acceptable _____ Needs Improvement _____ Unacceptable _____

Evaluator Name: _____ Evaluator Signature: _____

Apprentice Name: _____ Apprentice Signature: _____

Cutting Operation: Task 6 - Tree 1

Location: _____

Date: _____

Demonstrate proper chain saw handling and cutting techniques to successfully accomplish falling a fire weakened or cat-faced tree (greater than 24-inch dbh).

Tree Information:

Height _____ DBH _____

% Slope _____ Species _____

Condition _____

Feet fro Center of Lay _____

Falling Time _____

Felling:

- ___ swamp out _____
- ___ determined lean _____
- ___ escape path clean _____
- ___ undercut: _____
- ___ horizontal cut _____
- ___ sloping cut _____
- ___ back cut _____
- ___ undercut correction _____
- ___ desired direction _____
- ___ looking up _____
- ___ warning tree falling _____
- ___ wedging procedure _____
- ___ escape path used _____
- ___ stump analysis: _____
- ___ level cuts _____
- ___ holding wood _____
- ___ stump shot _____
- ___ dutchman either corner _____
- ___ cutting area control _____
- _____
- _____

Comments:

Stump Diagram:

Evaluator Remarks:

Limbing and Bucking:

- ___ body position _____
- ___ thumb position _____
- ___ bar tip control _____
- ___ swamp out work area _____
- ___ bind analysis _____
- ___ estimate reaction _____
- ___ cut sequence _____
- ___ kerf observation _____
- ___ wedging procedure _____
- ___ wedge cut procedure _____
- ___ release cuts _____
- ___ escape path use _____
- ___ cutting area control _____
- _____
- _____

Comments:

Acceptable _____ Needs Improvement _____ Unacceptable _____

Evaluator Name: _____ Evaluator Signature: _____

Apprentice Name: _____ Apprentice Signature: _____

Cutting Operation: Task 6 - Tree 2

Location: _____

Date: _____

Demonstrate proper chain saw handling and cutting techniques to successfully accomplish falling a fire weakened or cat-faced tree (greater than 24-inch dbh).

Tree Information:

Height _____ DBH _____

% Slope _____ Species _____

Condition _____

Feet fro Center of Lay _____

Falling Time _____

Felling:

- ____ swamp out _____
- ____ determined lean _____
- ____ escape path clean _____
- ____ undercut: _____
- ____ horizontal cut _____
- ____ sloping cut _____
- ____ back cut _____
- ____ undercut correction _____
- ____ desired direction _____
- ____ looking up _____
- ____ warning tree falling _____
- ____ wedging procedure _____
- ____ escape path used _____
- ____ stump analysis: _____
- ____ level cuts _____
- ____ holding wood _____
- ____ stump shot _____
- ____ dutchman either corner _____
- ____ cutting area control _____
- ____ _____
- ____ _____

Comments:

Stump Diagram:

Evaluator Remarks:

Limbing and Bucking:

- ____ body position _____
- ____ thumb position _____
- ____ bar tip control _____
- ____ swamp out work area _____
- ____ bind analysis _____
- ____ estimate reaction _____
- ____ cut sequence _____
- ____ kerf observation _____
- ____ wedging procedure _____
- ____ wedge cut procedure _____
- ____ release cuts _____
- ____ escape path use _____
- ____ cutting area control _____
- ____ _____
- ____ _____

Comments:

Acceptable _____ Needs Improvement _____ Unacceptable _____

Evaluator Name: _____ Evaluator Signature: _____

Apprentice Name: _____ Apprentice Signature: _____

Cutting Operation: Task 6 - Tree 3

Location: _____

Date: _____

Demonstrate proper chain saw handling and cutting techniques to successfully accomplish falling a fire weakened or cat-faced tree (greater than 24-inch dbh).

Tree Information:

Height _____ DBH _____

% Slope _____ Species _____

Condition _____

Feet fro Center of Lay _____

Falling Time _____

Felling:

- ____ swamp out _____
- ____ determined lean _____
- ____ escape path clean _____
- ____ undercut: _____
- ____ horizontal cut _____
- ____ sloping cut _____
- ____ back cut _____
- ____ undercut correction _____
- ____ desired direction _____
- ____ looking up _____
- ____ warning tree falling _____
- ____ wedging procedure _____
- ____ escape path used _____
- ____ stump analysis: _____
- ____ level cuts _____
- ____ holding wood _____
- ____ stump shot _____
- ____ dutchman either corner _____
- ____ cutting area control _____
- ____ _____
- ____ _____

Comments:

Stump Diagram:

Evaluator Remarks:

Limbing and Bucking:

- ____ body position _____
- ____ thumb position _____
- ____ bar tip control _____
- ____ swamp out work area _____
- ____ bind analysis _____
- ____ estimate reaction _____
- ____ cut sequence _____
- ____ kerf observation _____
- ____ wedging procedure _____
- ____ wedge cut procedure _____
- ____ release cuts _____
- ____ escape path use _____
- ____ cutting area control _____
- ____ _____
- ____ _____

Comments:

Acceptable _____ Needs Improvement _____ Unacceptable _____

Evaluator Name: _____ Evaluator Signature: _____

Apprentice Name: _____ Apprentice Signature: _____

Cutting Operation: Task 7 - Tree 2

Location: _____

Date: _____

Successfully mitigate a hung-up tree.

Tree Information:

Height _____ DBH _____

% Slope _____ Species _____

Condition _____

Feet fro Center of Lay _____

Falling Time _____

Felling:

- ___ swamp out _____
- ___ determined lean _____
- ___ escape path clean _____
- ___ undercut: _____
- ___ horizontal cut _____
- ___ sloping cut _____
- ___ back cut _____
- ___ undercut correction _____
- ___ desired direction _____
- ___ looking up _____
- ___ warning tree falling _____
- ___ wedging procedure _____
- ___ escape path used _____
- ___ stump analysis: _____
- ___ level cuts _____
- ___ holding wood _____
- ___ stump shot _____
- ___ dutchman either corner _____
- ___ cutting area control _____
- ___ _____
- ___ _____

Comments:

Stump Diagram:

Evaluator Remarks:

Limbing and Bucking:

- ___ body position _____
- ___ thumb position _____
- ___ bar tip control _____
- ___ swamp out work area _____
- ___ bind analysis _____
- ___ estimate reaction _____
- ___ cut sequence _____
- ___ kerf observation _____
- ___ wedging procedure _____
- ___ wedge cut procedure _____
- ___ release cuts _____
- ___ escape path use _____
- ___ cutting area control _____
- ___ _____
- ___ _____

Comments:

Acceptable _____ Needs Improvement _____ Unacceptable _____

Evaluator Name: _____ Evaluator Signature: _____

Apprentice Name: _____ Apprentice Signature: _____

Cutting Operation: Task 7 - Tree 1

Location: _____

Date: _____

Successfully mitigate a hung-up tree.

Tree Information:

Height _____ DBH _____

% Slope _____ Species _____

Condition _____

Feet fro Center of Lay _____

Falling Time _____

Felling:

- ___ swamp out _____
- ___ determined lean _____
- ___ escape path clean _____
- ___ undercut: _____
- ___ horizontal cut _____
- ___ sloping cut _____
- ___ back cut _____
- ___ undercut correction _____
- ___ desired direction _____
- ___ looking up _____
- ___ warning tree falling _____
- ___ wedging procedure _____
- ___ escape path used _____
- ___ stump analysis: _____
- ___ level cuts _____
- ___ holding wood _____
- ___ stump shot _____
- ___ dutchman either corner _____
- ___ cutting area control _____
- _____
- _____

Comments:

Stump Diagram:

Evaluator Remarks:

Limbing and Bucking:

- ___ body position _____
- ___ thumb position _____
- ___ bar tip control _____
- ___ swamp out work area _____
- ___ bind analysis _____
- ___ estimate reaction _____
- ___ cut sequence _____
- ___ kerf observation _____
- ___ wedging procedure _____
- ___ wedge cut procedure _____
- ___ release cuts _____
- ___ escape path use _____
- ___ cutting area control _____
- _____
- _____

Comments:

Acceptable _____ Needs Improvement _____ Unacceptable _____

Evaluator Name: _____ Evaluator Signature: _____

Apprentice Name: _____ Apprentice Signature: _____

Cutting Operation: Task 8 - Tree 1

Location: _____

Date: _____

Record all trees (greater than 24-inches dbh) that are fell during the Faller Class C Apprentice program.

Tree Information:

Height _____ DBH _____

% Slope _____ Species _____

Condition _____

Feet fro Center of Lay _____

Falling Time _____

Felling:

- ___ swamp out _____
- ___ determined lean _____
- ___ escape path clean _____
- ___ undercut: _____
- ___ horizontal cut _____
- ___ sloping cut _____
- ___ back cut _____
- ___ undercut correction _____
- ___ desired direction _____
- ___ looking up _____
- ___ warning tree falling _____
- ___ wedging procedure _____
- ___ escape path used _____
- ___ stump analysis: _____
- ___ level cuts _____
- ___ holding wood _____
- ___ stump shot _____
- ___ dutchman either corner _____
- ___ cutting area control _____
- ___ _____
- ___ _____

Comments:

Stump Diagram:

Evaluator Remarks:

Limbing and Bucking:

- ___ body position _____
- ___ thumb position _____
- ___ bar tip control _____
- ___ swamp out work area _____
- ___ bind analysis _____
- ___ estimate reaction _____
- ___ cut sequence _____
- ___ kerf observation _____
- ___ wedging procedure _____
- ___ wedge cut procedure _____
- ___ release cuts _____
- ___ escape path use _____
- ___ cutting area control _____
- ___ _____
- ___ _____

Comments:

Acceptable _____ **Needs Improvement** _____ **Unacceptable** _____

Evaluator Name: _____ **Evaluator Signature:** _____

Apprentice Name: _____ **Apprentice Signature:** _____

Cutting Operation: Task 8 - Tree 2

Location: _____

Date: _____

Record all trees (greater than 24-inches dbh) that are fell during the Faller Class C Apprentice program.

Tree Information:

Height _____ DBH _____

% Slope _____ Species _____

Condition _____

Feet fro Center of Lay _____

Falling Time _____

Felling:

- ___ swamp out _____
- ___ determined lean _____
- ___ escape path clean _____
- ___ undercut: _____
- ___ horizontal cut _____
- ___ sloping cut _____
- ___ back cut _____
- ___ undercut correction _____
- ___ desired direction _____
- ___ looking up _____
- ___ warning tree falling _____
- ___ wedging procedure _____
- ___ escape path used _____
- ___ stump analysis: _____
- ___ level cuts _____
- ___ holding wood _____
- ___ stump shot _____
- ___ dutchman either corner _____
- ___ cutting area control _____
- ___ _____
- ___ _____

Comments:

Stump Diagram:

Evaluator Remarks:

Limbing and Bucking:

- ___ body position _____
- ___ thumb position _____
- ___ bar tip control _____
- ___ swamp out work area _____
- ___ bind analysis _____
- ___ estimate reaction _____
- ___ cut sequence _____
- ___ kerf observation _____
- ___ wedging procedure _____
- ___ wedge cut procedure _____
- ___ release cuts _____
- ___ escape path use _____
- ___ cutting area control _____
- ___ _____
- ___ _____

Comments:

Acceptable _____ **Needs Improvement** _____ **Unacceptable** _____

Evaluator Name: _____ **Evaluator Signature:** _____

Apprentice Name: _____ **Apprentice Signature:** _____

Cutting Operation: Task 8 - Tree 3

Location: _____

Date: _____

Record all trees (greater than 24-inches dbh) that are fell during the Faller Class C Apprentice program.

Tree Information:

Height _____ DBH _____

% Slope _____ Species _____

Condition _____

Feet fro Center of Lay _____

Falling Time _____

Felling:

- ___ swamp out _____
- ___ determined lean _____
- ___ escape path clean _____
- ___ undercut: _____
- ___ horizontal cut _____
- ___ sloping cut _____
- ___ back cut _____
- ___ undercut correction _____
- ___ desired direction _____
- ___ looking up _____
- ___ warning tree falling _____
- ___ wedging procedure _____
- ___ escape path used _____
- ___ stump analysis: _____
- ___ level cuts _____
- ___ holding wood _____
- ___ stump shot _____
- ___ dutchman either corner _____
- ___ cutting area control _____
- ___ _____
- ___ _____

Comments:

Stump Diagram:

Evaluator Remarks:

Limbing and Bucking:

- ___ body position _____
- ___ thumb position _____
- ___ bar tip control _____
- ___ swamp out work area _____
- ___ bind analysis _____
- ___ estimate reaction _____
- ___ cut sequence _____
- ___ kerf observation _____
- ___ wedging procedure _____
- ___ wedge cut procedure _____
- ___ release cuts _____
- ___ escape path use _____
- ___ cutting area control _____
- ___ _____
- ___ _____

Comments:

Acceptable _____ **Needs Improvement** _____ **Unacceptable** _____

Evaluator Name: _____ **Evaluator Signature:** _____

Apprentice Name: _____ **Apprentice Signature:** _____

Cutting Operation: Task 8 - Tree 4

Location: _____

Date: _____

Record all trees (greater than 24-inches dbh) that are fell during the Faller Class C Apprentice program.

Tree Information:

Height _____ DBH _____

% Slope _____ Species _____

Condition _____

Feet fro Center of Lay _____

Falling Time _____

Felling:

- ___ swamp out _____
- ___ determined lean _____
- ___ escape path clean _____
- ___ undercut: _____
- ___ horizontal cut _____
- ___ sloping cut _____
- ___ back cut _____
- ___ undercut correction _____
- ___ desired direction _____
- ___ looking up _____
- ___ warning tree falling _____
- ___ wedging procedure _____
- ___ escape path used _____
- ___ stump analysis: _____
- ___ level cuts _____
- ___ holding wood _____
- ___ stump shot _____
- ___ dutchman either corner _____
- ___ cutting area control _____
- _____
- _____

Comments:

Stump Diagram:

Evaluator Remarks:

Limbing and Bucking:

- ___ body position _____
- ___ thumb position _____
- ___ bar tip control _____
- ___ swamp out work area _____
- ___ bind analysis _____
- ___ estimate reaction _____
- ___ cut sequence _____
- ___ kerf observation _____
- ___ wedging procedure _____
- ___ wedge cut procedure _____
- ___ release cuts _____
- ___ escape path use _____
- ___ cutting area control _____
- _____
- _____

Comments:

Acceptable _____ Needs Improvement _____ Unacceptable _____

Evaluator Name: _____ Evaluator Signature: _____

Apprentice Name: _____ Apprentice Signature: _____

Cutting Operation: Task 8 - Tree 5

Location: _____

Date: _____

Record all trees (greater than 24-inches dbh) that are fell during the Faller Class C Apprentice program.

Tree Information:

Height _____ DBH _____

% Slope _____ Species _____

Condition _____

Feet fro Center of Lay _____

Falling Time _____

Felling:

- ___ swamp out _____
- ___ determined lean _____
- ___ escape path clean _____
- ___ undercut: _____
- ___ horizontal cut _____
- ___ sloping cut _____
- ___ back cut _____
- ___ undercut correction _____
- ___ desired direction _____
- ___ looking up _____
- ___ warning tree falling _____
- ___ wedging procedure _____
- ___ escape path used _____
- ___ stump analysis: _____
- ___ level cuts _____
- ___ holding wood _____
- ___ stump shot _____
- ___ dutchman either corner _____
- ___ cutting area control _____
- _____
- _____

Comments:

Stump Diagram:

Evaluator Remarks:

Limbing and Bucking:

- ___ body position _____
- ___ thumb position _____
- ___ bar tip control _____
- ___ swamp out work area _____
- ___ bind analysis _____
- ___ estimate reaction _____
- ___ cut sequence _____
- ___ kerf observation _____
- ___ wedging procedure _____
- ___ wedge cut procedure _____
- ___ release cuts _____
- ___ escape path use _____
- ___ cutting area control _____
- _____
- _____

Comments:

Acceptable _____ **Needs Improvement** _____ **Unacceptable** _____

Evaluator Name: _____ **Evaluator Signature:** _____

Apprentice Name: _____ **Apprentice Signature:** _____

Cutting Operation: Task 8 - Tree 6

Location: _____

Date: _____

Record all trees (greater than 24-inches dbh) that are fell during the Faller Class C Apprentice program.

Tree Information:

Height _____ DBH _____

% Slope _____ Species _____

Condition _____

Feet fro Center of Lay _____

Falling Time _____

Felling:

- ___ swamp out _____
- ___ determined lean _____
- ___ escape path clean _____
- ___ undercut: _____
- ___ horizontal cut _____
- ___ sloping cut _____
- ___ back cut _____
- ___ undercut correction _____
- ___ desired direction _____
- ___ looking up _____
- ___ warning tree falling _____
- ___ wedging procedure _____
- ___ escape path used _____
- ___ stump analysis: _____
- ___ level cuts _____
- ___ holding wood _____
- ___ stump shot _____
- ___ dutchman either corner _____
- ___ cutting area control _____
- ___ _____
- ___ _____

Comments:

Stump Diagram:

Evaluator Remarks:

Limbing and Bucking:

- ___ body position _____
- ___ thumb position _____
- ___ bar tip control _____
- ___ swamp out work area _____
- ___ bind analysis _____
- ___ estimate reaction _____
- ___ cut sequence _____
- ___ kerf observation _____
- ___ wedging procedure _____
- ___ wedge cut procedure _____
- ___ release cuts _____
- ___ escape path use _____
- ___ cutting area control _____
- ___ _____
- ___ _____

Comments:

Acceptable _____ **Needs Improvement** _____ **Unacceptable** _____

Evaluator Name: _____ **Evaluator Signature:** _____

Apprentice Name: _____ **Apprentice Signature:** _____

Cutting Operation: Task 8 - Tree 7

Location: _____

Date: _____

Record all trees (greater than 24-inches dbh) that are fell during the Faller Class C Apprentice program.

Tree Information:

Height _____ DBH _____

% Slope _____ Species _____

Condition _____

Feet fro Center of Lay _____

Falling Time _____

Felling:

- ___ swamp out _____
- ___ determined lean _____
- ___ escape path clean _____
- ___ undercut: _____
- ___ horizontal cut _____
- ___ sloping cut _____
- ___ back cut _____
- ___ undercut correction _____
- ___ desired direction _____
- ___ looking up _____
- ___ warning tree falling _____
- ___ wedging procedure _____
- ___ escape path used _____
- ___ stump analysis: _____
- ___ level cuts _____
- ___ holding wood _____
- ___ stump shot _____
- ___ dutchman either corner _____
- ___ cutting area control _____
- ___ _____
- ___ _____

Comments:

Stump Diagram:

Evaluator Remarks:

Limbing and Bucking:

- ___ body position _____
- ___ thumb position _____
- ___ bar tip control _____
- ___ swamp out work area _____
- ___ bind analysis _____
- ___ estimate reaction _____
- ___ cut sequence _____
- ___ kerf observation _____
- ___ wedging procedure _____
- ___ wedge cut procedure _____
- ___ release cuts _____
- ___ escape path use _____
- ___ cutting area control _____
- ___ _____
- ___ _____

Comments:

Acceptable _____ **Needs Improvement** _____ **Unacceptable** _____

Evaluator Name: _____ **Evaluator Signature:** _____

Apprentice Name: _____ **Apprentice Signature:** _____

Cutting Operation: Task 8 - Tree 8

Location: _____

Date: _____

Record all trees (greater than 24-inches dbh) that are fell during the Faller Class C Apprentice program.

Tree Information:

Height _____ DBH _____

% Slope _____ Species _____

Condition _____

Feet fro Center of Lay _____

Falling Time _____

Felling:

- ___ swamp out _____
- ___ determined lean _____
- ___ escape path clean _____
- ___ undercut: _____
- ___ horizontal cut _____
- ___ sloping cut _____
- ___ back cut _____
- ___ undercut correction _____
- ___ desired direction _____
- ___ looking up _____
- ___ warning tree falling _____
- ___ wedging procedure _____
- ___ escape path used _____
- ___ stump analysis: _____
- ___ level cuts _____
- ___ holding wood _____
- ___ stump shot _____
- ___ dutchman either corner _____
- ___ cutting area control _____
- _____
- _____

Comments:

Stump Diagram:

Evaluator Remarks:

Limbing and Bucking:

- ___ body position _____
- ___ thumb position _____
- ___ bar tip control _____
- ___ swamp out work area _____
- ___ bind analysis _____
- ___ estimate reaction _____
- ___ cut sequence _____
- ___ kerf observation _____
- ___ wedging procedure _____
- ___ wedge cut procedure _____
- ___ release cuts _____
- ___ escape path use _____
- ___ cutting area control _____
- _____
- _____

Comments:

Acceptable _____ **Needs Improvement** _____ **Unacceptable** _____

Evaluator Name: _____ **Evaluator Signature:** _____

Apprentice Name: _____ **Apprentice Signature:** _____

Cutting Operation: Task 8 - Tree 9

Location: _____

Date: _____

Record all trees (greater than 24-inches dbh) that are fell during the Faller Class C Apprentice program.

Tree Information:

Height _____ DBH _____

% Slope _____ Species _____

Condition _____

Feet fro Center of Lay _____

Falling Time _____

Felling:

- ___ swamp out _____
- ___ determined lean _____
- ___ escape path clean _____
- ___ undercut: _____
- ___ horizontal cut _____
- ___ sloping cut _____
- ___ back cut _____
- ___ undercut correction _____
- ___ desired direction _____
- ___ looking up _____
- ___ warning tree falling _____
- ___ wedging procedure _____
- ___ escape path used _____
- ___ stump analysis: _____
- ___ level cuts _____
- ___ holding wood _____
- ___ stump shot _____
- ___ dutchman either corner _____
- ___ cutting area control _____
- ___ _____
- ___ _____

Comments:

Stump Diagram:

Evaluator Remarks:

Limbing and Bucking:

- ___ body position _____
- ___ thumb position _____
- ___ bar tip control _____
- ___ swamp out work area _____
- ___ bind analysis _____
- ___ estimate reaction _____
- ___ cut sequence _____
- ___ kerf observation _____
- ___ wedging procedure _____
- ___ wedge cut procedure _____
- ___ release cuts _____
- ___ escape path use _____
- ___ cutting area control _____
- ___ _____
- ___ _____

Comments:

Acceptable _____ Needs Improvement _____ Unacceptable _____

Evaluator Name: _____ Evaluator Signature: _____

Apprentice Name: _____ Apprentice Signature: _____

Cutting Operation: Task 8 - Tree 10

Location: _____

Date: _____

Record all trees (greater than 24-inches dbh) that are fell during the Faller Class C Apprentice program.

Tree Information:

Height _____ DBH _____

% Slope _____ Species _____

Condition _____

Feet fro Center of Lay _____

Falling Time _____

Felling:

- ___ swamp out _____
- ___ determined lean _____
- ___ escape path clean _____
- ___ undercut: _____
- ___ horizontal cut _____
- ___ sloping cut _____
- ___ back cut _____
- ___ undercut correction _____
- ___ desired direction _____
- ___ looking up _____
- ___ warning tree falling _____
- ___ wedging procedure _____
- ___ escape path used _____
- ___ stump analysis: _____
- ___ level cuts _____
- ___ holding wood _____
- ___ stump shot _____
- ___ dutchman either corner _____
- ___ cutting area control _____
- _____
- _____

Comments:

Stump Diagram:

Evaluator Remarks:

Limbing and Bucking:

- ___ body position _____
- ___ thumb position _____
- ___ bar tip control _____
- ___ swamp out work area _____
- ___ bind analysis _____
- ___ estimate reaction _____
- ___ cut sequence _____
- ___ kerf observation _____
- ___ wedging procedure _____
- ___ wedge cut procedure _____
- ___ release cuts _____
- ___ escape path use _____
- ___ cutting area control _____
- _____
- _____

Comments:

Acceptable _____ **Needs Improvement** _____ **Unacceptable** _____

Evaluator Name: _____ **Evaluator Signature:** _____

Apprentice Name: _____ **Apprentice Signature:** _____

Cutting Operation: Task 8 - Tree 11

Location: _____

Date: _____

Record all trees (greater than 24-inches dbh) that are fell during the Faller Class C Apprentice program.

Tree Information:

Height _____ DBH _____

% Slope _____ Species _____

Condition _____

Feet fro Center of Lay _____

Falling Time _____

Felling:

- ___ swamp out _____
- ___ determined lean _____
- ___ escape path clean _____
- ___ undercut: _____
- ___ horizontal cut _____
- ___ sloping cut _____
- ___ back cut _____
- ___ undercut correction _____
- ___ desired direction _____
- ___ looking up _____
- ___ warning tree falling _____
- ___ wedging procedure _____
- ___ escape path used _____
- ___ stump analysis: _____
- ___ level cuts _____
- ___ holding wood _____
- ___ stump shot _____
- ___ dutchman either corner _____
- ___ cutting area control _____
- ___ _____
- ___ _____

Comments:

Stump Diagram:

Evaluator Remarks:

Limbing and Bucking:

- ___ body position _____
- ___ thumb position _____
- ___ bar tip control _____
- ___ swamp out work area _____
- ___ bind analysis _____
- ___ estimate reaction _____
- ___ cut sequence _____
- ___ kerf observation _____
- ___ wedging procedure _____
- ___ wedge cut procedure _____
- ___ release cuts _____
- ___ escape path use _____
- ___ cutting area control _____
- ___ _____
- ___ _____

Comments:

Acceptable _____ **Needs Improvement** _____ **Unacceptable** _____

Evaluator Name: _____ **Evaluator Signature:** _____

Apprentice Name: _____ **Apprentice Signature:** _____

Cutting Operation: Task 8 - Tree 12

Location: _____

Date: _____

Record all trees (greater than 24-inches dbh) that are fell during the Faller Class C Apprentice program.

Tree Information:

Height _____ DBH _____

% Slope _____ Species _____

Condition _____

Feet fro Center of Lay _____

Falling Time _____

Felling:

- ___ swamp out _____
- ___ determined lean _____
- ___ escape path clean _____
- ___ undercut: _____
- ___ horizontal cut _____
- ___ sloping cut _____
- ___ back cut _____
- ___ undercut correction _____
- ___ desired direction _____
- ___ looking up _____
- ___ warning tree falling _____
- ___ wedging procedure _____
- ___ escape path used _____
- ___ stump analysis: _____
- ___ level cuts _____
- ___ holding wood _____
- ___ stump shot _____
- ___ dutchman either corner _____
- ___ cutting area control _____
- ___ _____
- ___ _____

Comments:

Stump Diagram:

Evaluator Remarks:

Limbing and Bucking:

- ___ body position _____
- ___ thumb position _____
- ___ bar tip control _____
- ___ swamp out work area _____
- ___ bind analysis _____
- ___ estimate reaction _____
- ___ cut sequence _____
- ___ kerf observation _____
- ___ wedging procedure _____
- ___ wedge cut procedure _____
- ___ release cuts _____
- ___ escape path use _____
- ___ cutting area control _____
- ___ _____
- ___ _____

Comments:

Acceptable _____ Needs Improvement _____ Unacceptable _____

Evaluator Name: _____ Evaluator Signature: _____

Apprentice Name: _____ Apprentice Signature: _____

Cutting Operation: Task 8 - Tree 13

Location: _____

Date: _____

Record all trees (greater than 24-inches dbh) that are fell during the Faller Class C Apprentice program.

Tree Information:

Height _____ DBH _____

% Slope _____ Species _____

Condition _____

Feet fro Center of Lay _____

Falling Time _____

Felling:

- ___ swamp out _____
- ___ determined lean _____
- ___ escape path clean _____
- ___ undercut: _____
- ___ horizontal cut _____
- ___ sloping cut _____
- ___ back cut _____
- ___ undercut correction _____
- ___ desired direction _____
- ___ looking up _____
- ___ warning tree falling _____
- ___ wedging procedure _____
- ___ escape path used _____
- ___ stump analysis: _____
- ___ level cuts _____
- ___ holding wood _____
- ___ stump shot _____
- ___ dutchman either corner _____
- ___ cutting area control _____
- _____
- _____

Comments:

Stump Diagram:

Evaluator Remarks:

Limbing and Bucking:

- ___ body position _____
- ___ thumb position _____
- ___ bar tip control _____
- ___ swamp out work area _____
- ___ bind analysis _____
- ___ estimate reaction _____
- ___ cut sequence _____
- ___ kerf observation _____
- ___ wedging procedure _____
- ___ wedge cut procedure _____
- ___ release cuts _____
- ___ escape path use _____
- ___ cutting area control _____
- _____
- _____

Comments:

Acceptable _____ **Needs Improvement** _____ **Unacceptable** _____

Evaluator Name: _____ **Evaluator Signature:** _____

Apprentice Name: _____ **Apprentice Signature:** _____

Cutting Operation: Task 8 - Tree 14

Location: _____

Date: _____

Record all trees (greater than 24-inches dbh) that are fell during the Faller Class C Apprentice program.

Tree Information:

Height _____ DBH _____

% Slope _____ Species _____

Condition _____

Feet fro Center of Lay _____

Falling Time _____

Felling:

- ___ swamp out _____
- ___ determined lean _____
- ___ escape path clean _____
- ___ undercut: _____
- ___ horizontal cut _____
- ___ sloping cut _____
- ___ back cut _____
- ___ undercut correction _____
- ___ desired direction _____
- ___ looking up _____
- ___ warning tree falling _____
- ___ wedging procedure _____
- ___ escape path used _____
- ___ stump analysis: _____
- ___ level cuts _____
- ___ holding wood _____
- ___ stump shot _____
- ___ dutchman either corner _____
- ___ cutting area control _____
- _____
- _____

Comments:

Stump Diagram:

Evaluator Remarks:

Limbing and Bucking:

- ___ body position _____
- ___ thumb position _____
- ___ bar tip control _____
- ___ swamp out work area _____
- ___ bind analysis _____
- ___ estimate reaction _____
- ___ cut sequence _____
- ___ kerf observation _____
- ___ wedging procedure _____
- ___ wedge cut procedure _____
- ___ release cuts _____
- ___ escape path use _____
- ___ cutting area control _____
- _____
- _____

Comments:

Acceptable _____ Needs Improvement _____ Unacceptable _____

Evaluator Name: _____ Evaluator Signature: _____

Apprentice Name: _____ Apprentice Signature: _____

Cutting Operation: Task 8 - Tree 15

Location: _____

Date: _____

Record all trees (greater than 24-inches dbh) that are fell during the Faller Class C Apprentice program.

Tree Information:

Height _____ DBH _____

% Slope _____ Species _____

Condition _____

Feet fro Center of Lay _____

Falling Time _____

Felling:

- _____ swamp out _____
- _____ determined lean _____
- _____ escape path clean _____
- _____ undercut: _____
- _____ horizontal cut _____
- _____ sloping cut _____
- _____ back cut _____
- _____ undercut correction _____
- _____ desired direction _____
- _____ looking up _____
- _____ warning tree falling _____
- _____ wedging procedure _____
- _____ escape path used _____
- _____ stump analysis: _____
- _____ level cuts _____
- _____ holding wood _____
- _____ stump shot _____
- _____ dutchman either corner _____
- _____ cutting area control _____
- _____ _____
- _____ _____

Comments:

Stump Diagram:

Evaluator Remarks:

Limbing and Bucking:

- _____ body position _____
- _____ thumb position _____
- _____ bar tip control _____
- _____ swamp out work area _____
- _____ bind analysis _____
- _____ estimate reaction _____
- _____ cut sequence _____
- _____ kerf observation _____
- _____ wedging procedure _____
- _____ wedge cut procedure _____
- _____ release cuts _____
- _____ escape path use _____
- _____ cutting area control _____
- _____ _____
- _____ _____

Comments:

Acceptable _____ Needs Improvement _____ Unacceptable _____

Evaluator Name: _____ Evaluator Signature: _____

Apprentice Name: _____ Apprentice Signature: _____

EVALUATOR INFORMATION BLOCK

Print Name: _____ Agency: _____ Unit: _____
Duty Station: _____ Phone Number: _____
Address: _____ Class C Certification Date: _____
Training Tasks Completed: 1 _____ 2 _____ 3 _____ 4 _____ 5 _____ 6 _____
Cutting Ops Tasks Completed: 1 _____ 2 _____ 3 _____ 4 _____ 5 _____ 6 _____ 7 _____ 8 _____
Signature: _____ Date: _____

Print Name: _____ Agency: _____ Unit: _____
Duty Station: _____ Phone Number: _____
Address: _____ Class C Certification Date: _____
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Cutting Ops Tasks Completed: 1 _____ 2 _____ 3 _____ 4 _____ 5 _____ 6 _____ 7 _____ 8 _____
Signature: _____ Date: _____

DISTRICT SAW INSTRUCTOR RECOMMENDATION

All tasks identified in the Class C Apprentice Job Aid have been performed under the guidance of a certified Class C Faller. _____ has satisfactory completed the job aid and should be considered as a candidate for the Region 5 Class C Certification Process.

print name

District Saw Instructor (print name)

District Saw Instructor (signature)

Date