

SAMPLE PRESCRIBED BURN PLAN**Legal Description of Property to be Burned**

40: _____ Section: _____ Township: _____ Range: _____ County: _____ State: _____

Name of Owner

Name: _____ Plan prepared by: _____

Address: _____ Date plan written: _____

Approved by: (Notary) _____ Date burn executed: _____

Burn permit number: _____

Stand Description

1. Overstory: _____

2. Understory: _____

3. Fuels: _____

4. Topography and soils: _____

Purpose of the Burn:

Pre-burn Information: (see attached maps)

1. (a) Fire lanes exterior: _____ (b) Fire lanes interior: _____

2. (a) Other barriers natural: _____

(b) Other barriers man-made: _____

3. Acres (hectares) to be burned: _____

4. Crew size: _____

5. Fire units: _____

6. Special precautions: _____

7. Notify (if needed): _____

2.4 Writing a Prescribed Burn Plan

8. (a) Smoke-management smoke-sensitive areas:

(b) Smoke-management smoke-critical areas:

9. Firing techniques:

Range of Desired Weather

1. Surface wind speed:

2. Transport wind speed:

3. Mixing height:

4. Stagnation index:

5. Relative humidity:

6. Temperature - High:

Low:

7. Time of day to start:

Evaluation of Burn

1. Acres (hectares) burned:

2. Firing techniques:

3. Date burned:

4. Time set:

5. Time permit in effect:

6. (a) Actual weather conditions - surface wind (speed and direction):

(b) Actual weather conditions - transport wind:

(c) Actual weather conditions - mixing height:

(d) Actual weather conditions - stagnation index:

(e) Actual weather conditions - temperature - High:

Low:

(f) Actual weather conditions - relative humidity:

Remarks
