

Decatur County Conservation Board
Prescribed Fire Burn Plan

Landowner Name:	
Address:	
Telephone #: (home)	(cell)
Property Name:	
Date Plan Written:	Planned Date For Burn:
Number of Acres to Burn:	Permits Needed:
Location of Burn:	Section: Township: Range: GPS:
Local Fire Dept. Name:	Local Fire Dept. Telephone #:

ATTACH AN AERIAL PHOTO WITH NORTH ARROW - SHOWING BURN AREA CLEARLY MARKED WITH PREFERRED WIND DIRECTION, FIREBREAKS, HEAD FIRE, BACK FIRE, ANY WATER SOURCES, BACKUP FIREBREAKS AND ANY OTHER PERTINENT INFORMATION.

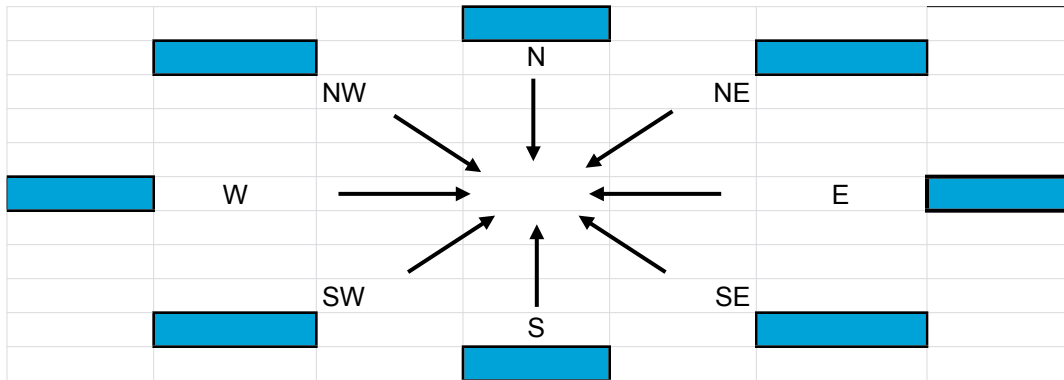
A. Description of Burn Area (Describe vegetation and topography):

B. Reason for Burn (Promote native grasses, CRP acres, improve wildlife habitat, reduce cedar trees, etc.):

C. Specified Conditions for Day of Burn:

Acceptable Conditions

Air Temperature 40-70 degrees Fahrenheit	____ Fahrenheit
Relative Humidity 30%- 60%	R.H. ____
Soil Damp to Touch at time of Burn	YES ____ NO ____
Wind Speed 5-15 mph	____ mph
Preferred Wind Direction Steady from...	____
Acceptable Wind Condition (indicate to the right and on diagram below):	____



D. Preparation of Area for Burning (Show on attached aerial photo)

- a. Firebreak widths should be equal or greater than twice the height of adjacent vegetation
- b. Plowed, disked and burned firebreaks, being essentially devoid of fuel, provide least of danger of fire escape
- c. Mowed firebreaks should be raked to remove dead fuel (rake away from area to be burned)

1. Firebreak Construction:

2. Existing Firebreaks (Streams, roads, tilled fields, etc.):

E. Adjacent Areas (Precautions needed such as smoke management, neighbor notification, high fuel areas - show on aerial photo):

F. Tools/Equipment to be Used on Burn (Rakes, shovels, backpack sprayers, 4/6 wheelers with spray tanks, drip torches, etc.):

G. Number of People Recommended for the Burn: _____

H. Any Special Precautions (Powerlines, gas lines, wells, etc.):

I. Suppression Plan if Fire Escapes (Backup fire breaks, secondary fire lines, etc. - show on aerial photo):

J. Patrol and Mop-Up Plan:

K. Additional Comments/Recommendations:

Plan Prepared by: _____

Date: _____

Accepted by: _____

Date: _____

(Fire Manager, Burn Boss or Other)

Title: _____

