

Prescribed Burn Plan

Wisconsin Job Sheet 338

Natural Resources Conservation Service

Plan must be submitted at least 60 days prior to burn. Burn plans with ANY missing items will not be reviewed.

| | |
|---|---------------|
| Landowner/Operator: _____ | Date: _____ |
| Address: _____ | |
| Phone Number: _____ | E-mail: _____ |
| Entity Responsible (individual/organization) for conducting burn: _____ | |
| Address: _____ | |
| Phone Number: _____ | E-mail: _____ |

Burn location address (include fire number): _____

County: _____ **TWP:** ___ N **Range:** ___ E W ___ ¼ **Section:** _____

Total Acres in Burn Unit: _____

Objective of the burn (check all that apply)

- | | |
|--|--|
| <input type="checkbox"/> Control woody/invasive species | <input type="checkbox"/> Promote grasses in cool season stands |
| <input type="checkbox"/> Promote legumes in cool season stands | <input type="checkbox"/> Promote grasses in warm season stands |
| <input type="checkbox"/> Promote forbs and legumes in warm season stands | <input type="checkbox"/> Preparation for seeding or planting |
| <input type="checkbox"/> Species specific habitat management | <input type="checkbox"/> Oak regeneration <input type="checkbox"/> Pine regeneration |

Vegetation (list all dominant species, both herbaceous and woody).

| Species | Height | Percent of Stand |
|---------|--------|------------------|
| | | |
| | | |
| | | |
| | | |

- Switchgrass comprises more than 50% of stand? Yes No
- Woody species comprise more than 10% of stand? Yes No

Acceptable Conditions: Document actual conditions in the Go/No Go checklist (page 4) on the day of the burn. If any of the following constraints cannot be met or are on the edge of the limits for more than one parameter, ***do not*** burn that day.
(Red Flag Conditions: Temp >80°F ***or*** Wind >18 mph ***or*** Relative Humidity <25%; Avoid light and variable winds; ***DO NOT burn within 12 hours of an approaching weather front or during Orange/Red Air Quality days (see link below).***

- Temperature 40-80°F
- Preferred **steady** wind 3-18 mph from _____ Indicate direction on burn plan map.
Other acceptable direction(s) for burning are: _____
- Relative humidity 25-60%

Notification Phone Numbers:

County Sheriff Dispatch: _____ Local Fire Department Chief: _____

WDNR Dispatch (in WDNR protection areas – <http://dnr.wi.gov/topic/ForestFire/permits.html>): _____

Neighbors (all adjoining the property to be burned): _____

PERMITS NEEDED: (list all appropriate permits). WDNR and townships often require permits.

| Permitter/Person (if known) | Phone Number | Date Obtained |
|-----------------------------|--------------|---------------|
| | | |
| | | |

Neither WDNR nor the township requires a permit for this location.

Burn Boss (if known): _____ Qualifications: _____

Number of people planned to conduct burn (4 minimum): _____

Safety and Burn Equipment (list number of each item needed):

*Items marked in **BOLD** are highly recommended to provide adequate safety for crew members.

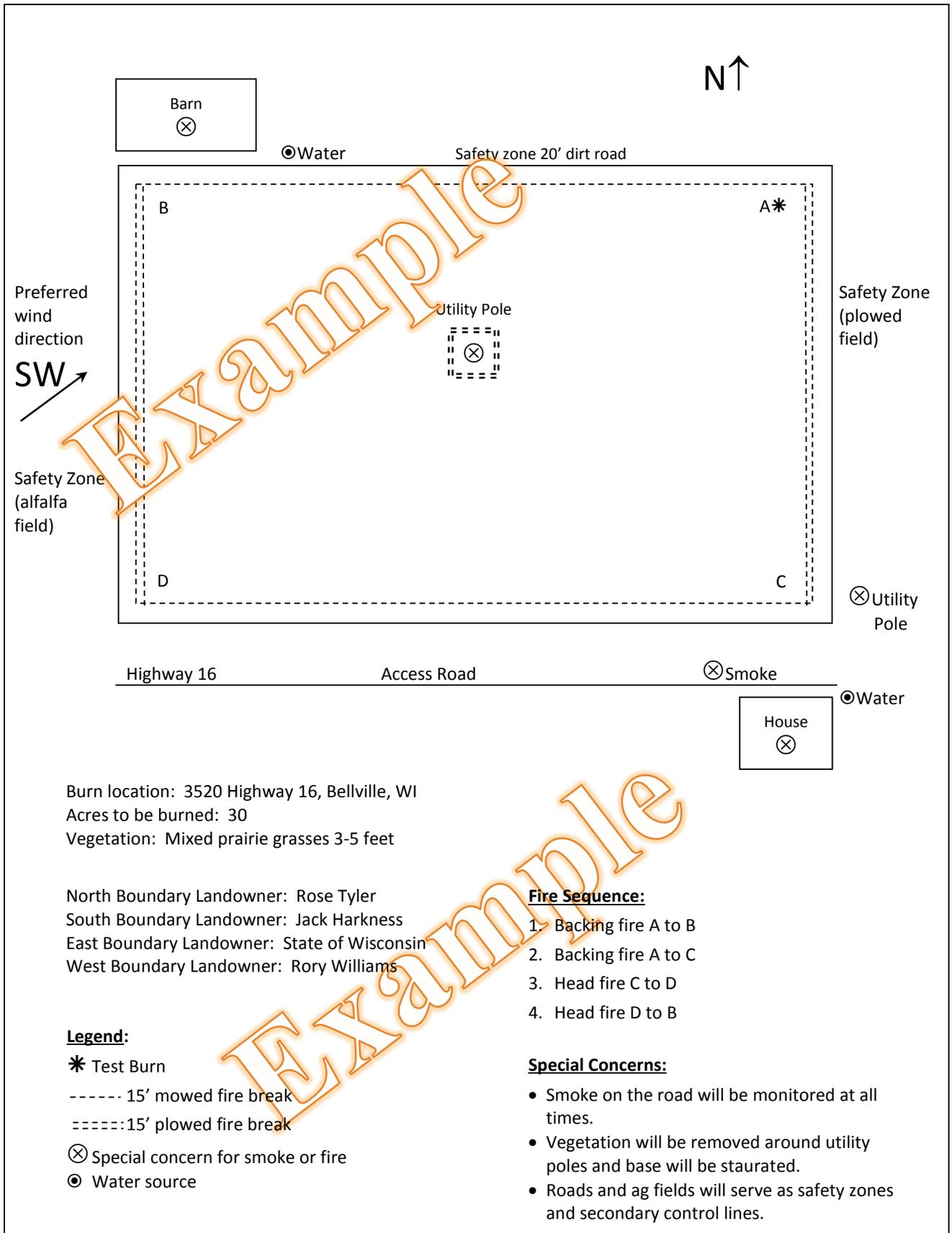
- | | | |
|----------------------------|-------------------------|--|
| ___ Drip Torch | ___ Pumper Truck | ___ Cell Phones |
| ___ Lighters | ___ Portable Pump | ___ Leather Gloves |
| ___ Backpack Pump | ___ 2-Way Radios | ___ Eye Protection |
| ___ Chainsaw | ___ Rakes | ___ Drinking Water |
| ___ ATV with Water Supply | ___ Signs for Highway | ___ Natural Fiber Clothing/Nomex |
| ___ First Aid Kit | ___ Weather Kit | ___ Hightop Lace-up Leather Boots |
| ___ Flappers | ___ Hard Hat | |
| ___ Other (explain): _____ | | |

How will the burn team communicate? _____

Useful Prescribed Fire Websites:

- Weather: <http://radar.srh.noaa.gov/fire/> or <http://dnr.wi.gov/topic/ForestFire/forecasts.html>
- Fire Danger/Permits: <http://dnr.wi.gov/topic/ForestFire/restrictions.asp>.
- Wisconsin Prescribed Fire: <http://www.prescribedfire.org>
- Smoke web site: <http://shrmc.ggy.uga.edu/maps/vsmoke.html>
- DNR Fire Management Guidelines: <http://dnr.wi.gov/topic/ForestManagement/documents/guidelines/chapter17.pdf>
- Topographic maps, air photos: <http://mapper.acme.com/>

EXAMPLE BURN MAP – Please create a site-specific map for the prescribed burn.



Contingency Plan

- Where is the fire most likely to get out of control? _____

- In the event of the fire getting out of control, would you directly attack or is there another back up plan? _____

- How would the fire department/rescue access the burn site with heavy equipment? _____

- What is the contingency plan if smoke on the road becomes a safety issue? _____

Smoke and Fire Concerns (check all that apply). For each item checked, enter the distance from the burn site.

- Subdivision: _____ mile(s) County Highway: _____ mile(s)
 Municipality: _____ mile(s) Town Road: _____ mile(s)
 State or Federal Highway: _____ mile(s) Other: _____

Certification: I acknowledge that I may be held liable for any and all damages and/or suppression costs if the fire escapes, smoke damage occurs, or accidents are caused as a result of the prescribed burn.

Landowner Signature

Date

Plan Written By

Date

NRCS Burn Class

NRCS Review – Meets 338 Prescribed Burning Standard

NRCS Job Approval Level

Date

Continuation Sheet

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