

The Prairie Enthusiasts
 110 S. Main St. P.O. Box 824
 Viroqua, WI 54665

PRESCRIBED BURN PLAN



Today's date:

Date Received:

Lead Chapter:	CSC <input type="checkbox"/>	CRC <input checked="" type="checkbox"/>	ESC <input type="checkbox"/>	GPC <input type="checkbox"/>	MRC <input type="checkbox"/>	NIPE <input type="checkbox"/>	PBC <input type="checkbox"/>	PSC <input type="checkbox"/>	Sands <input type="checkbox"/>	SWC <input type="checkbox"/>	SCVC <input type="checkbox"/>
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SITE INFORMATION

Name: Brice Prairie Conservation Association	Address: W8411 County Road Z, Onalaska, 54650		
County: La Crosse	Township	N	Range <input type="checkbox"/> E <input type="checkbox"/> W
			1/4
Section			

LANDOWNER INFORMATION

Last Name: Brice Prairie Conservation Association	First Name:	Phone:
Street Address:		Cell Phone:
City: Onalaska	State, Zip: WI, 54650	Email Address:

BURN SITE INFORMATION (Note on burn plan map when applicable, specific fuel heights for grasses)

Acres: 0.5 acre	Primary fuel type: grasses	Secondary fuel type: brush
Slope percentages(s): N/A - flat	Slope aspect(s): N/A - flat	
Firebreak type(s): Road and railroad ditches, raked grass	Firebreak width(s): 10'	
Hazards (e.g., utility poles/boxes, overhead power lines, stored fuels, homes, smoke hazards): LP tank at BPCA clubhouse, powerlines by train tracks, homes within 100 yards.		

OBJECTIVES (e.g., remove duff, stimulate warm season grasses, simulate prairie forbs, control invasives, prepare for seeding)

remove duff, stimulate warm season grasses, simulate prairie forbs, control invasives,

NOTIFICATION REQUIREMENTS (Requirements vary by county or township)

County Sheriff Dispatch:	Township Fire Department: Holmen Area Fire Department: 608-526-9363 (Chief Buck Manley)
Neighbor(s): Christy and Jeff Anderson (262-662-1173 262-617-1853)	Tom and Kate Marshall 608-769-1166
DNR:	

PERMIT REQUIREMENTS (Requirements vary by county or township)

Permitting entity: Holmen Fire Dept 608-526-9363 (Chief Buck Manley)	Phone:
Permitting entity:	Phone:

BURN PRESCRIPTION WINDOW (if prescription is not the listed range, then address that issue in the section for additional considerations)

Date: earliest April 6	latest April 9	Acceptable wind direction(s): Any
Wind speed (3-18 mph)	Relative humidity (25-60%)	Air temperature (40-80 °F)

TPE PRESCRIBED BURN PLAN (continued)

Site name: BPCA

PERSONNEL NEEDS (include burn boss and crew leader names if known)

Burn boss: Scott Cooper	Crew leader: Scott Cooper	Crew size (excluding apprentices): 4
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EQUIPMENT NEEDS (List number of each needed)

Drip torch 2	ATV	Pulaski	Weather kit
Backpack pump 2	ATV pumper	2-way radios	Nomex clothing
Flappers 4	Pumper truck	First aid kit 1	Cell phones 8
Rakes 8	Chainsaw	Road warning signs	

COMMUNICATION PLAN (explain how communication equipment will be used during the burn)

The site is small and we will be within sight of each other at all times. Cell phones can be used if needed.

IGNITION PLAN (identify the sequence of the burn on the burn plan map, label backing fires and head fires, discuss blackline requirements.)

Depending on the wind direction we will start down wind to create a back burn, then work up the sides before starting a head fire.

MOP UP PLAN (include the length of observation time after there is no visible signs of smoke/fire, and resources available during that time)

We have water available at the club house and will be sure all smoking debris is extinguished within one hour after the end of the burn

CONTINGENCY PLAN (Explain approaches to controlling a fire that escapes, such as contacts, secondary control lines, and access roads)

The site is bordered by a train tracks and paved road providing natural fire breaks. If the fire gets to the road or tracks, the right of way on the opposite side of the tracks or road will provide an additional fire break.

ADDITIONAL CONSIDERATIONS (e.g., deviations from suggested prescriptions, refugia, cultural resources, biological considerations)

This is a relatively small site with other prairies within 200 yards, so refugia are not being created.

BURN PLAN MAP (example burn plan maps can be found at <http://www.theprairieenthusiasts.org/outreach.htm>)

Attach an aerial photo. The map should have the following labeled features: access roads or lanes, road leading to nearest town, property boundaries, burn unit location, fire breaks, fire and smoke hazards, escape routes, safety zones, water resources, fences (and gates). A topographic map may also be attached to describe the effect of slope on the burn (or slopes can be described on the aerial photo).

PLAN AUTHOR

Name: Scott Cooper	Phone: 608-857-3615	Email: scooper@uwlax.edu
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TPE APPROVAL (To be completed by chapter approving authority)

Reviewer Signature:	Phone:	Date:
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Attach an additional page to complete sections if needed.

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GO/NO GO CHECKLIST



Site Name: _____

Date of Burn: _____

Present conditions:

Wind Direction _____ Wind Speed _____ Relative Humidity _____ Temperature _____

- Above weather parameters are within burn plan prescription.
- All current and projected fire weather forecasts have been obtained and are favorable.
- All necessary permits and approvals have been obtained.
- All burn plan personnel are on site.
- All personnel have appropriate personal protection equipment.
- All personnel have been briefed, and are aware of their assignments and the burn unit.
- All personnel are aware of the objectives, ignition plan, extra resources, escape routes, and safety zones.
- Adequate burn map provided to all personnel.
- All smoke management specifications are met and addressed.
- All of the necessary equipment is available and operational.
- The contingency plan and available resources have been discussed and are available.
- The burn can be carried out according to the Burn Plan, and will meet the planned objectives.
- All pre-burn contacts have been made (dispatcher/local fire department).
- A test fire has been conducted and conditions are deemed safe enough to continue.

Burn Boss Signature

Date

Time of ignition

POST-BURN RESULTS (IMMEDIATE)

Time fire was completed and out: _____

Were Burn Objectives Met (address specific objectives listed in the burn plan; e.g., % acreage burned, scorching of woody species)?

Fire Behavior (e.g., rate of spread, flame lengths, spot fires): _____

Recommended Changes (e.g., adequacy of firebreaks, crew size sufficiency): _____

Additional comments: _____

Continue any sections on the back of this page if needed.

Train track and CTH Z right of ways provide natural burn breaks on North and South of properties. The dashed line will be raked to provide a burn break on the East end.

