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| **Prescribed Burn Plan, 2021**  **January 2021 Update** |

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| 1. **APPLICATION FOR OPEN BURNING PERMIT**   **Land-management burning pursuant to Nebraska Revised Statutes 81-520.01 – 81-520.05 (1)(j)** | |
| **Applicants Name (print)  \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_** | **Signature date**  **\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ \_\_\_\_\_\_\_\_** |
| **Applicant is:**   **[ ]** **Landowner [ ] Tenant [ ] Other Landowner’s Agent** | |

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| **B. Fire Department** | **Date Permit Issued** | **Permit Effective Dates** |
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|
| **Fire Chief / Designee** | | **Phone Number** |
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| 1. **Permit Applicant Contact Information** | | | |
| **Mobile Phone** |  | **Other Phone** |  |
| **Email** |  | | |

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| 1. **Location** | | | | | |
| **County** |  | **Acres** |  | **Area Name** |  |
| **Address** |  | | | | |
| **Directions** |  | | | | |
| **Legal Description** |  | | | | |

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| 1. **The land management objective to be accomplished** |
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| 1. **Maps showing areas to be burned, including natural and manmade firebreaks** | |
| Map to be inserted here | |
| **2a** | **Description of natural and manmade firebreaks corresponding to reference points on attached maps.** |
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| **2b** | **Description of topography in areas to be burned and adjacent areas, including any hazards and locations that vehicles cannot safely cross, corresponding to reference points on attached maps.** |
| **2b1** | **Topography in areas to be burned** |
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| **2b2** | **Topography - adjacent areas** |
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| **2b3** | **Hazards and locations that vehicles cannot safely cross** |
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| 1. **Procedures to confine the fire in boundary areas with pre-existing firebreaks** |
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| 1. **Procedures to protect areas and features inside the burn area** | |
| **Buildings** |  |
| **Poles / Posts** |  |
| **Vegetation** |  |
| **Equipment** |  |
| **Other** |  |

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| 1. **Water Supply** | **Describe the source of water to fill tanks prior to ignition and as needed for refill during burn - gallons per minute, water tenders at site, transfer pump set up as needed.** |
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| 1. **List of equipment that will be on hand** | | |
| **Description** | **Number of Units** | |
| **Required** | **Optional** |
| **First Aid Kit** |  |  |
| **Drinking water for crew** |  |  |
| **Pickups with slip in tank/pump units** |  |  |
| **Radios for Crew** |  |  |
| **ATVs/UTVs with water** |  |  |
| **Kestrel On Site Weather** |  |  |
| **Drip torches** |  |  |
| **Drip Torch Fuel - gallons** |  |  |
| **Fuel for pumps** |  |  |
| **Road Signs** |  |  |
| **Flappers** |  |  |
| **Rakes - McLeods** |  |  |
| **Tool Kit** |  |  |
| **Tow Strap** |  |  |
| **Chain Saw** |  |  |
| **Wire Cutters** |  |  |
| **Staged water tank and transfer pump** |  |  |
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| 1. **The types and conditions of the vegetative matter to be burned on the land and in adjacent areas** | |
| **7a** | **The types and conditions of the vegetative matter to be burned on the land – corresponding to reference points on attached maps** |
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| **7b** | **The types and conditions of the vegetative matter in adjacent areas - corresponding to reference points on attached maps** |
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| 1. **Identification of roads and habitations that may be affected by smoke - corresponding to reference points on attached maps** | | | |
| **Roads that may be affected by smoke** | | | |
| **Name of Road** | | **Location relative to burn area** | |
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| **Habitations that may be affected by smoke** | | | |
| **Name of owner or tenant** | **Address and location relative to burn area** | | **Phone Number** |
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| 1. **A description of weather conditions believed to be required to safely and successfully conduct the land-management burning, including wind speed and direction, temperature, and relative humidity** | | |
| **Wind** | **Speed** |  |
| **Direction** |  |
| **Temperature** |  | |
| **Relative Humidity** |  | |

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| 1. **Such other information as may be prescribed by the fire chief** |
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| 1. **Prescribed Fire Crew** | | |
| Acceptable crew size, qualifications, and assignments shall be established by the Fire Boss considering the burn site and adjacent areas, weather and fuel conditions, available equipment, experience and training of crew members necessary to safely complete the burn. | | |
| **Fire Boss** | **1** | **May also fill a Crew Member position** |
| **Equipment Manager** | **1** | **May also fill a Crew Member position** |
| **Ignition Crew 1 Leader May also fill a Crew Member position** | | |
| **Driver** |  |  |
| **Igniter** |  |  |
| **Hose** |  |  |
| **Hand Tool Crew** |  |  |
| **UTV with water** |  |  |
| **Ignition Crew 2 Leader May also fill a Crew Member position** | | |
| **Driver** |  |  |
| **Igniter** |  |  |
| **Hose** |  |  |
| **Hand Tool Crew** |  |  |
| **ATV with water** |  |  |
| **Additional Crew** | | |
| **Third PU Pump Unit Hose** |  |  |
| **Third PU Pump Unit Driver** |  |  |
| **ATV Patrol** | | |
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| 1. **Law Enforcement and Other Contact Information** | | |
| **Agency** | **Name** | **Phone Number** |
| **County Sheriff / Dispatch** |  |  |
| **Nebraska State Patrol** |  | **911** |
| **Other Governmental Agencies** |  |  |
| **Utilities** |  |  |
| **Lancaster County Dept of Health - Gary Bergstrom** |  | (402) 441-6202 |
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| 1. **Contingency Plans** | |
| **Escape Routes**  **and Safety Zones** |  |
| **Wind Change Response** |  |
| **Emergency Assistance** |  |
| **Response to Escape** |  |
| **Potential Hazards** |  |

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| 1. **Post Burn** | |
| **Mop Up Standard** |  |
| **Post Burn Monitoring**   * **Maintain close observation of the burned area for 24 hours or until the fire is completely extinguished** * **Monitor weather conditions until the fire is completely extinguished** * **Take action to address issues that could endanger persons or property** | **Responsible Person** |
| **Land Owner, in coordination, cooperation and compliance with direction from the local Fire Dept. assumes control and responsibility when mop-up standards are achieved.** |

**Contact:** **TriCounty Prescribed Burn Association** **(TCPBA)**,

TriCountyBurn@gmail.com or 402 797-2301 (Spring Creek Prairie Headquarters, Audubon Site)

**The TriCounty Prescribed Burn Association** was formed in 2009 to assist landowners in planning and conducting safe and effective burns **in and near Saline, Seward, and Lancaster Counties, Nebraska**. TCPBA is a 501 c 3 non-profit organization, dependent on landowners and volunteers – **“Neighbors Helping Neighbors”** - to assist landowners with using prescribed fire.

## Nebraska Revised Statutes Chapter 81-520.01 Statewide open burning ban; waiver

(1) **There shall be a statewide open burning ban on all** bonfires, outdoor rubbish fires, and **fires for the purpose of clearing land**.

**(2) The fire chief of a local fire department may waive an open burning ban……by issuing an open burning permit to a person requesting permission to conduct open burning. The permit …shall be in writing, signed by the fire chief, and on a form prescribed by the State Fire Marshal.**

**(3) The fire chief of a local fire department may waive the open burning ban in the local fire department's jurisdiction when conditions are acceptable to the chief. Anyone intending to burn in such jurisdiction when the open burning ban has been waived shall notify the fire chief of his or her intention to burn prior to starting the burn.**

**Chapter 81-520.01 Land-management burning; application for permit; plan; contents**

1. **A landowner, tenant, or other landowner's agent of the land where land-management burning is proposed shall file an application for a permit and a plan for conducting such burning.**

**Source: 1994, LB 408 § 5; 2011, LB248, § 4.**