## Incident Action Plan Mud Lake WPA \& Lone Tree WMA

## DOI Unified Region 5

North Dakota Fire Zone
Chase Lake WMD


Fredrick WPA \& Lone Tree WMA Vicinity \& Contingency Map


| Legend |
| :---: |
| Burn Unit |
| Contingency |
| Lines |
| Major Roads |
| Gravel Roads |



The burn unit is located 2 miles west and 7 miles south of Hurdsfield.

Prepared by: Terry Gwilliams 01/17/2017


T146N R73W Sec. 33

| 1. Incident Name: | 2. Incident Location: | 3. Operational <br> Chase Lake WMD, <br> Wells County. Lynn Twp. Burn unit is 8.0 miles south of Hursdfield, ND |
| :--- | :--- | :--- |
| Fredrick WPA, <br> Lone Tree WMA | 1 Mile north of the Intersection of 7 th $S t S E \& 24^{\text {th }}$ Ave SE, <br> Lynn, ND | $47.3311^{\circ}-99.9863^{\circ}$ |

## INCIDENT OBJECTIVES

## Objective(s):

1. Resource objectives:
2. Actively manage units using prescribed fire with 1-2 treatments every 5-10 years.
3. Reduce or maintain presence of non-native invasive species including smooth brome, Kentucky bluegrass, absinth wormwood and Canada thistle.
4. Reduce accumulated litter by $70 \%-100 \%$ to increases soil nutrients, stimulates plant growth and rejuvenate native grasses.

## B. Prescribed fire objectives:

1. Treat $80 \%-100 \%$ of unit with fire providing for a natural or mosaic fire pattern where possible.
2. Reduce litter accumulation by $70 \%-100 \%$.

## General Situational Awareness

Safety Hazards:

- Traffic on gravel roads
- Wetlands on boundary - Driving interior of unit \& access around water.
Smoke-Sensitive Receptors:
- Residences within 2 miles of unt


## Operational Period Command Emphasis

The burn boss is responsible for determining if an escape has become a wildfire. Stay ALERT. Keep CALM. THINK clearly. ACT decisively.
Priorities in the event of a wildfire are as follows:

1. Protection of public and fire line personnel life safety
2. Protection of privately owned primary residences
3. Protection of private property and lands
4. Minimize any damage to natural resources

Leaders Intent

1. Task: Ignite, hold, patrol, mop-up the perimeter, and protect values at risk within and adjacent to the burn unit.
2. Purpose: protect private property, reduce hazardous fuels, and enhance wildlife habitat
3. End State: Fire stays on FWS lands, within containment lines. Damage to natural resources do not occur or are minimized. No injuries occur. No vehicles get stuck.
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3. Operational Period:

| ICS 204/207 |  | $\begin{array}{ll}  & 0 \\ & \\ 0 \\ 0 & 0 \\ \# \\ \# & 0 \end{array}$ | Contact (e.g., phone, pager, radio frequency, etc.) | Reporting Location, Special <br> Equipment and Supplies, Remarks, <br> Notes, Information |
| :---: | :---: | :---: | :---: | :---: |
| Resource Identifier | Leader |  |  |  |
| RXB2 |  | 1 |  | UTV Pumper |
| FFT1 |  | 2 |  | UTV Pumper's |
| ENGB, FFT2 |  | 2 |  | Type 6 |
| FFT2 |  | 2 |  | Igniter |
| FFT2 |  | 2 |  | UTV Pumper's |
|  |  |  |  |  |
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## Work Assignments:

Ignite, hold and patrol line along the boundary. Continually patrol between ignition and test fire to ensure line is secure.

## Special Instructions:

Critical holding areas: any portion of the border that requires a mowed fire break. Patrol until line is secure to ensure there is no possibility of fire creeping outside the unit.
Communications (radio and/or phone contact numbers needed for this assignment):

| Name | Function | RX Freq | RX Tone/NAC | TX Freq | TX Tone/NAC | Mod | Remarks |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| FWS FIRE | Tac | 168.3500 | CSq | 168.3500 | CSq | D | FWS RX Fire TA |
| ST2-EMER | Command | 155.4750 | CSq | 158.4750 | 156.7 | A | County Dispatch |
| VFIRE23 | Tac | 154.2950 | CSq | 154.2950 | CSq | A | State Fire Mutual |
| AIR2GRND | Tac | 167.4250 | CSq | 167.4250 | CSq | A | ND01 AirtoGround |

## RXB2 (UTV)



| 1. Incident Name: | 2. Incident Location: | 3. Operational <br> Period: |
| :--- | :--- | :--- |
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UNIT LOG (ICS 214)

| Name: |  |  | ICS Position: |  |  |  | Home Agency (and Unit): |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Activity Log: |  |  |  |  |  |  |  |  |
| Date/Time | Notable Activities |  |  |  |  |  |  |  |
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| On-Site WX \& Fire Behavior Obs. |  |  |  |  |  |  |  |  |
| Date/Time | Aspect |  |  | Cover Type |  |  | \% Green |  |
|  | Lection $\quad$ Temp |  |  | RH | Wind |  | \% Cloud Cover | Remarks: (smoke dispersal, fire behavior, fuel consumption) |
|  | Location | Dry | Wet |  | Speed | Direction |  |  |
|  | Test Fire |  |  |  |  |  |  |  |
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## Fredrick WPA \& Lone Tree WMA Vicinity \& Contingency Map



## Fredrick WPA \& Lonetree WMA Ignition \& Project Map



Legend


Burn Unit
Mow Line
Highway 3
Gravel
Two track

Ignition sequence with a north wind direction.
1-2, 1-6, 6-5 (Around wetland)
5-4, 2-3, 3-4 (Along the trail)
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3. Operational Period:

MEDICAL PLAN (ICS 206)


## 6. Special Medical Emergency Procedures:

Declare the nature of the emergency. Closest Medical Aid personnel respond. Burn Boss will identify Medical Point of Contact (POC). Determine if transport is needed.
If so, contact State Radio Dispatch by 911 or ST2-EMER.

Use Patient Assessment found on pink page \#100 of the IRPG to assess patient and provide information to Dispatch. Document all information in log unit.

Check box if aviation assets are utilized for rescue. If assets are used, coordinate with Air Operations.

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## MEDICAL PLAN (ICS 206 WF)

Controlled Unclassified Information//Basic

## Medical Incident Report

FOR A NON-EMERGENCY INCIDENT, WORK THROUGH CHAIN OF COMMAND TO REPORT AND TRANSPORT INJURED PERSONNEL AS NECESSARY.

FOR A MEDICAL EMERGENCY: IDENTIFY ON SCENE INCIDENT COMMANDER BY NAME AND POSITION AND ANNOUNCE "MEDICAL EMERGENCY" TO INITIATE RESPONSE FROM IMT COMMUNICATIONS/DISPATCH.


Treatment:
4. TRANSPORT PLAN:

Evacuation Location (if different): (Descriptive Location (drop point, intersection, etc.) or Lat. / Long.) Patient's ETA to Evacuation Location:

Helispot/ Extraction Site Size and Hazards:
5. ADDITIONAL RESOURCES / EQUIPMENT NEEDS:

Example: Paramedic/EMT, Crews, Immobillzation Devices, AED, Oxygen, Trauma Bag, IV/Fildd(s), Spints, Rope rescue, Wheeled itter, HAZMAT, Extication

| Function | Channel Name/Number | Recelve (RX) | TonenAC ${ }^{\text {- }}$ | Transmit (TX) | Tone/NAC * |
| :---: | :---: | :---: | :---: | :---: | :---: |
| COMMAND |  |  |  |  |  |
| AIR-TO-GRND |  |  |  |  |  |
| TACTICAL |  |  |  |  |  |

7. CONTINGENCY: Considerations: If primary options fail, what actions can be implemented in conjunction with primary evacuavion meathod? Be thinking ahead.
8. ADDITIONAL INFORMATION: Updates/Changes, etc.

REMEMBER: Confirm ETA's of resources ordered. Act according to your level of training. Be Alert. Keep Calm. Think Clearly. Act Decisively.

