

Section D: Equipment

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|---|---|--|---|
| <input checked="" type="checkbox"/> Drip Torch | <input checked="" type="checkbox"/> Brush Cutters | <input checked="" type="checkbox"/> First Aid Kit | <input checked="" type="checkbox"/> Lighters/Matches |
| <input type="checkbox"/> Propane Torches | <input type="checkbox"/> Leaf Blowers | <input checked="" type="checkbox"/> Drinking Water | <input checked="" type="checkbox"/> Hard Hats |
| <input checked="" type="checkbox"/> Fire Rakes | <input type="checkbox"/> Shovels | <input checked="" type="checkbox"/> Flappers | <input checked="" type="checkbox"/> 5 Gallon Water Tanks |
| <input checked="" type="checkbox"/> Drip Torch Fuel | <input checked="" type="checkbox"/> Nomex Suits | <input checked="" type="checkbox"/> Warning Signs | <input checked="" type="checkbox"/> 30 Gallon Water Tanks |
| <input type="checkbox"/> Sythe | <input type="checkbox"/> Face Shields | <input type="checkbox"/> Foam/Soap | <input type="checkbox"/> 50 Gallon Water Tank |
| <input checked="" type="checkbox"/> Bandanas | <input type="checkbox"/> Trash Bags | <input checked="" type="checkbox"/> Gator (ATV) | <input type="checkbox"/> Chainsaws |
| <input type="checkbox"/> Leaf Rakes | <input checked="" type="checkbox"/> Indian Packs | <input checked="" type="checkbox"/> Cell Phones | <input type="checkbox"/> Honda Pumps |
| <input checked="" type="checkbox"/> Leather Gloves | <input checked="" type="checkbox"/> 2-Way Radios | <input type="checkbox"/> Trash Bags | <input checked="" type="checkbox"/> Weather Kit |

Section E: Fire Behavior Parameters

Parameter	Minimum	Maximum	Actual	OK?
Air Temperature	32°F	65°F	42	Yes
Relative Humidity	35%	60%	47%	Yes
Wind Speed	5 mph	15 mph	8 mph	Yes
Wind Direction	Wind Dir.	Wind Dir.	Southwest	Yes

Section F: Briefing Checklist

- | | |
|---|---------------------------------|
| Yes Weather conditions within prescription? | Yes Crew clothing checked? |
| Yes Equipment needs adequate? | Yes Crew leaders identified? |
| Yes Burn crew assigned? | Yes Ignition plan described? |
| Yes Escape plan identified? | Yes Emergency water identified? |
| Yes Staff requirements acceptable? | Yes Authorities called? |

Section G: Post Burn Analysis

Site/s burned: *Completion of Area 2*

Percent of site burned: *85%* Total Acres: *3.2 Acres*

Fire Intensity: *7*

Problems: *There were some issues with the amount of smoke, but we lit areas in smaller blocks to alleviate the issue.*

Section H:

Burn narrative: *We began the day by calling all the necessary numbers and taking the weather readings. After assessing the weather conditions we initiated the burn on the southeast corner and worked out way west along the buffer border. Because of the wind direction we did a small backburn along the southern edge before lighting the head fire. Once around the pond we began to work our way back east along the northern border. There was no need to do any backburning on this portion because we were able to let the fire burn up to the waters edge. Once the fire was out we went around the pond to ensure that all the smoldering embers were out, and it was safe to leave the site.*

Report By: *Steve Ochab, Terrestrial Specialist.*

Date: *3-30-2011*