UNIT FIREGUARD CHART

Fill out and post this chart on your campsite bulletin board.

<table>
<thead>
<tr>
<th>Troop</th>
<th>Troop fire warden</th>
<th>Camp</th>
<th>Troop campsite</th>
</tr>
</thead>
</table>

**FLAMMABILITY WARNING**

**CAMPING SAFETY RULES**

- **NO TENT MATERIAL IS FIREPROOF, AND IT CAN BURN WHEN EXPOSED TO HEAT OR FIRE. FOLLOW THESE RULES:**
  - Only flashlights and battery-powered lanterns are permitted in tents. **NO FLAMES IN TENTS** is a rule which must be enforced.
  - Chemical-fueled stoves, heaters, lanterns, lighted candles, matches, or other flame sources should never be used in or near tents.
  - Do not pitch tents near open fire.
  - Do not use flammable chemicals near tents: charcoal lighter, spray cans of paint, or bug killer and repellent.
  - Be careful when using electricity and lighting in tents.
  - Always extinguish cooking and campfires properly.
  - Obey all fire laws, ordinances, and regulations.
  - Keep campers informed on a daily basis of your camp’s fire danger.

**VARIOUS TYPES OF FIRE DANGER SIGNS IN CAMP**

- **FOREST FIRE DANGER TODAY**
  - **HIGH**
    - **EXTREME**
    - **MODERATE**
    - **LOW**

**Clearing all burnable material 4 to 6 feet away from the fires or as required by local law.**

In the case of Cub Scouts, they should immediately seek adult help, sound the alarm by yelling, “Fire!” and stay away from attempting to fight any camp fire. If adult help is not readily available, the Cub Scout should continue to sound the alarm, send a runner for help, and/or dial the camp office or 911.

**OUTSIDE UNIT CAMPSITE**

1. If you discover a fire anywhere in camp, report immediately to the camp office so the alarm may be sounded and fire authorities notified.
2. Camp fire warden sounds the central alarm, and your unit follows steps 3 and 4 above.
3. **Remember:** Campers should not be directly involved in the fire fighting process except for fires that can be quickly and easily extinguished.

In case of a fire in our campsite, we will notify ____________________ and follow the instructions of our unit fire warden.
Control of Flammable/Combustible Liquids and Gases in Camp

Because serious accidents can happen in connection with the use of liquid fuel, propane, butane, etc., in lanterns and stoves and as a result of igniting fires with liquid starters, adult supervision is required when chemical fuels are being used for lighting and cooking. Local councils have the option of restricting the use of chemical-fueled stoves, lanterns, and heaters in campsites under their jurisdiction.

- **Knowledgeable adult supervision** must be provided when Scouts are involved in the storing, handling, and filling of stoves or lanterns or the lighting of chemical fuels.
- Battery-operated lanterns and flashlights should be used by Scouts in camping activities, particularly in and around all tentage. No chemical-fueled lantern, stove, or heater is to be used inside a tent.
- Kerosene, gasoline, or liquefied petroleum-fuel lanterns may, when permitted, be used inside permanent buildings or for outdoor lighting. When used indoors, they must be adequate ventilation. Strict adherence to the safety standards and the instructions of the manufacturers in fueling and lighting such stoves and lanterns must be carried out under the direct supervision of a responsible and knowledgeable adult.
- Empty liquid-petroleum cylinders for portable stoves and lanterns should be returned home or to base camp. They can explode when heated; therefore, they must never be put in fireplaces or with burnable trash.
- The use of liquid fuels for starting any type of fire is prohibited. This includes camp dwarf, charcoal, and cermonial campfires. Solid-type starters are just as effective, are easier to store and carry, and are much safer to use for this purpose.
- Space heaters that use chemical fuels consume oxygen and must be used only in well-ventilated areas. Using space heaters in poorly ventilated cabins, camper trucks, and recreation vehicles can cause fires and asphyxiation. The use of charcoal burners indoors can be lethal in causing carbon monoxide poisoning.

**Bulk Storage and Practices**

- Storage of liquid fuel and other flammables is a camp maintenance function. Filling tanks for motors, vehicles, and motorboats should always be handled by someone qualified by age and training for this responsibility. Similar responsible handling and control are prescribed for the limited use of kerosene. Use kerosene only for outside night lights and stationary heating stoves (not portable). Both gasoline and kerosene should be kept in well-marked safety cans and stored in ventilated locked boxes located away from buildings and tents. Large quantities of gasoline should be stored in a properly installed fuel tank with automatic shutoff devices. Keys to pumps and storage boxes or sheds should be given to one adult (primarily the camp ranger), who distributes these fuels. Propane or butane storage tanks and permanent caps should be installed by experienced and knowledgeable individuals and changed only by gas distributors. These installations must conform to local regulations and be inspected regularly.

**Year-Round Prevention Plan**

Will your camp be there next season? This is a good question to ask at the close of each camping season as you pack away equipment and leave. In fairness to next year’s camping the use of chemical-fueled stoves, lanterns, and heaters in campsites under their jurisdiction.

4. Stow away firewood and loose equipment that might be used by trespassers.
5. Clear away dead grass or trees, ferns, leaves, bushes, straw piles, and other combustible refuse.
6. Clean grease traps and dispose of the grease by burning it at a safe place or burying it in mineral earth.
7. Be sure the camp is ready for winter use. Check fuels, wall and floor protection around heaters, and protecting screens for fireplaces. Locate inspection of fire pails, fire extinguishers, and mobile fire-fighting equipment.
8. Develop a fire prevention plan in accordance with OSHA standard 29 CFR 1910.139.

**How Your Unit Fireguard Plan Works**

**DUTIES**

When you arrived at camp, you were oriented and trained in the use of the unit fireguard plan. It is your responsibility as a unit leader to train your Scouts in fire prevention, fire detection, reporting, and fire control. Only implement fire control techniques that can be done quickly and easily.

Study the procedures outlined on this chart and then train your staff and youth members. Post the chart for all to see and follow. At some camps local changes are made in these suggested procedures. All exceptions, however, should be made on the written recommendation and with the approval of local fire authorities.

Organize to make the fireguard plan work by appointing capable fire wardens and deputies.

**FIRE WARDENS AND DEPUTIES**

As responsible Scouts appointed by their adult leader, the unit fire warden and his deputy are in charge of training, know where fire equipment is located, and are familiar with the unit fireguard chart. They instruct all unit fire wardens and Scouts in the operation of the camp fireguard plan. They conduct annual inspections of fire extinguishers and check to be sure all cooking fires, heating fires, and campfires are out at night or when no one is attending or monitoring the fire during the day. Unit fire wardens and deputies conduct fire drills at least once a week and follow the direction of the camp fire warden. They receive reports related to fire hazards daily from the duty fire warden.

Every boy in the unit should feel responsible for fire prevention, but the unit fire patrol for each day must be alert and ready to evacuate and account for everyone in case of fire emergency or drill.

If a small fire breaks out, the person discovering it should take immediate action, whether or not he is on the fire patrol for the day. Time is the most important element in the suppression of a fire. Some examples of fire control techniques are:

- Immediately send someone to seek assistance, send a runner for help, and/or dial the camp office or 911.
- Douse fire with water or sand.
- Smother fire with a lid.
- In the event of a tent fire (canvas only), simply kick out the end tent poles if it can be done safely.

**Remember:** Campers should not be involved in the fire-fighting process except for fires that can be quickly and easily extinguished.

In making daily inspections of the unit campsite, the unit fire warden should follow the fire-prevention suggestions and use the fire-fighting equipment illustrated throughout this chart as a guide. Campsite equipment will vary according to your camp. Results of the daily inspection should be posted on the chart in the space provided.

**PATROL FIRE WARDEN**

The patrol leader is responsible for training his patrol in the unit fireguard plan and leading the unit in practice evacuation and fire prevention.

He checks daily to be sure all members are preventing fires and are prepared in case a fire breaks out. He makes sure and double-checks that fires are built only on nonburnable soil in areas where they will not spread. He verifies to see that all fires are put COLD OUT and that open flames are not permitted in or near tents. He shows patrol members how to drop tents (canvas only) in case of fire. In the event of a tent fire (canvas only), you can simply kick out the end tent poles if it can be done safely and let professionals fight the fire.