

Electric guide for Turtle Hub Camps

Plug your AC items into yellow spider boxes:



OK	NOT OK
Chargers	Personal Air Conditioners
Lights	Heaters
Fridges	Blow dryers
Microwaves	RVs
Fans	
Swamp Coolers	
Air Conditioners in Public Spaces	
CPAP Devices	

Use at most **ONE** extension cord, up to 100'. Do not chain extension cords.

Extension cords must be **10/3** or **12/3** and rated for **OUTDOOR** use... the thick kind with a heavy solid insulation, usually yellow.

Each plug can provide about 1800 watts. Most of your electronic devices will have written on them how many watts they need.

- If you need to plug in a lot of things, you can either
- Get an extension cord with three outlets, or
 - Use a surge protector

We plan to continue running the generator even if it rains. To avoid shock hazard:

- If you plug something into an extension cord or power strip, always use a SocketBox.



- If you don't have a SocketBox, the point where you plug into an extension cord must be **inside a tent** and **raised off the ground**.

Not getting power?

- Did the GFCI flip? Press the little RESET button
 - Does it keep flipping? You have faulty equipment plugged in which is an electrocution hazard.
- Did the breaker trip? (There is a black switch like in your breaker box at home). Turn the breaker back into the ON position
 - If it flips off again instantly, you have a short on some of the plugged-in equipment which is an electrocution hazard.
 - If it runs fine for a while but then flips, you have too many things plugged in or something like an AC or heater which is using too much power for one outlet
- Is the generator even on?
 - There will likely be maintenance on the generator once or twice a day so wait five minutes
 - In 2022 we had trouble getting fuel delivered reliably and had to shut off the generator.

Is It raining?

- Follow every electrical cord you have and make sure all the connection points and electrical appliances are above the ground and protected from water. Turn off and then unplug anything that you don't need.