

New Hampshire Section Manager's

Basic Deployment "Ready Kit" Checklist

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This is a general list of items you can use and adapt it to your particular needs.

Items that can be stored in a plastic Ziploc Bag are notated with a (z)

Basic Deployment (24 hour) Kit

- 2-meter/dual band handheld radio and speaker/microphone
- Extra batteries for the above handheld (z)
- Alkaline battery pack for hand-held radio (z)
- 2-meter/dual band mobile radio
- 2-meter/dual band magnetic mount antenna
- Gel Cell Battery, power cord and charger
- Current ARES Field Resource Manual
- Earphone or headset
- Paper and pencils, sharpener (z)
- NH ARES ID card, driver's license, FCC License and other relevant ID
- Appropriate clothing for 48 hours
- Change of clothing
- Raingear
- Food for 24 hours
- Two gallons of water
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Personal Items

- Throat lozenges and pain reliever
- Prescription medicines
- Glasses and sunglasses
- Copy of prescription for glasses
- Money, change for tolls and vending machines
- Toilet kit including a roll of toilet paper
- Wind-up or battery clock, preferably 24-hour
- Thermometer
- Digital camera with spare batteries
- Cell Phone with spare batteries
- Skin lotion
- Suntan lotion
- Hats
- Work Gloves
- Foot care (Band Aid brand, Blister Block and foot cream)
- Waterproof matches (z)
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Add for Extended Deployment (72 hour) Kit

Radio Equipment & Related Supplies

- Additional radios (HF, VHF, UHF as needed)
- Laptop computer, DC power supply
- Packet or digital mode interface, other gear for specialized modes
- RF and audio connectors and adaptors (z)
- Batteries AA, AAA, 9 volt (z)
- Power supplies, battery chargers for HT's
- SWR meter, (VHF, HF)
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Antennas, Feed lines and Supports

- Additional antennas and supports
- Various coax jumpers, patch cords for accessories, as needed
- Extra coaxial cable
- Ground rod, clamps, and 60' insulated #6 wire
- 2 pulleys and pull-up ropes with weights and throw line
- Four 50 ft. lengths of nylon parachute cord and tent stakes
- Dual band or 2m magnetic mount antenna
- 40/80m NVIS dipole antenna
- 2-50' coax cables with connectors
- Set of RF adaptors (z)
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Power and Light

- 120/12VDC hi-intensity desk lamp with spare bulb and short extension cord
- 120 VAC overhead clamp lamp with spare bulb, clothespins to hold cord
- 120 VAC heat lamp with holder
- 12 VDC trouble lamp, spare bulb
- AC plug strip with line filter and MOVs
- 100 ft. 3-wire AC extension cord
- DC cable with torroid filter – transmitter to power supply
- AC cable for power supply with torroid filter
- Deep cycle battery and cables
- 12 VDC power distribution device
- Flashlight, spare batteries and bulb
- Candle lantern and spare candle
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Additional Personal Items for Extended Deployment

- First aid kit and pain relievers
- 3-day change of clothes
- 3-day supply of water, food, snacks
- Liquid refreshments
- Shelter (tent)
- Sleeping bag, foam pad, and a real pillow
- Foul weather gear
- Portable stove, mess kit and cleaning supplies
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Tools, Parts, Miscellaneous

- Duct tape, electrical tape and yellow tape
- Spare power connectors, crimp-on type
- Basic set of tools – screwdrivers, pliers, hammer, etc.
- Kit with gas or DC soldering iron, solder
- Multimeter
- 120 VAC line meter
- 12 VDC and 120 VAC soldering irons and solder
- AC polarity/ground tester
- Spare standard power connectors and adapters (30 amp Power-Pole and Molex 1545) (z)
- Power cable adapters (Cigarette, Molex, Anderson PowerPole, “T” connector, clip leads, etc.) (z)
- Flashlight with spare lamp and spare batteries
- Spare fuses for all cables and radios (z)
- Trash bags
- Extra Zip lock bags to hold small parts, accessories acquired while in the field.
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Information and Paperwork

- Note pads
- Log sheets
- ARRL message list
- ARRL message forms
- Served agency message forms
- Pencils, pens and knife for sharpening
- ARRL ARES Section list and roster of clubs
- Contact information for emergency managers, served agencies in area
- FCC license
- Family telephone and e-mail addresses
- Compass and maps of area
- Phone lists, contact information,
- NH-ARES Communications Plan information

Other _____

Other _____

Other _____

Other _____

Other _____

Notes _____
