## MARA Amateur Radio Emergency Service Grab and Go Kit Check List

	2 meter HT plus 12 hours worth of batteries (a dual band 2M/440 is better),
_	Cell phone
	1/2 wave gain antenna for better performance and/or a magnetic mount antenna
	AC to DC adapter and auto cigarette lighter plug cable to power HT
	Remote speaker/microphone or headset
	Headphones with correct connector to plug into radio, for use in noisy areas
	Extra coax for antenna and connectors and adapters for radio
	Alaska Atlas Topo Map book or other maps of the area
	Repeater listing or frequency Directory for your area
	Users manual for your radios or cheat sheets, in plastic zip locks
	Message forms, writing pads, pens and clipboard
	ARES badge, MARA ID, and copy of FCC license
	Appropriate clothes for the weather, terrain and duration. Dress to stay warm and dry.
	Hat, sunglasses and sun block for warm sunny weather.
	Food, water, and needed medicines for at least 12 hours
	First Aid Kit, First Aid/CPR training guide and qualification card, Tylenol, cold meds, vitamins, etc.
	Night time gear, flash light, head lamp, extra batteries, and bulb, reflective vest, flares in vehicle
	frequencies
	TRA ITEMS
	Second radio with 12 hours of battery power
	Base station antenna i.e J-pole and mounting hardware, portable masts
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	Large 12 volt battery, Gel or deep cycle, charger, 100 feet of AC power cord,
	large gauge, battery charger for handheld radios
	Poster paper, markers and tape for signs
	Hard-hat for your head
	3-way electrical adapter (for 2 prong outlets)
	Whistle, signal mirror, compass, or GPS if available, binoculars
	Waterproof paper and note pad
	Soldering iron, misc wire, solder, tape, solderless lugs, misc wire tools
	Water, one gallon per day per person
	Watch and small clock, with alarm, calculator, camera
	Sleeping bag
	Insect repellant
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	SWR Meter
	Spare fuses
	DC/AC inverter
	Ropes and cords
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