ACURA · ATLANTIC COAST UNITED RADIO ASSOCIATION · AG2NJ

Extended-Stay Go-Kit Checklist

For a 72-hour or longer deployment at an EOC, shelter or hospital

Name / Callsign: _____ Last checked: _____

Station Equipment

- [ ] Dual-band mobile radio, 30 A power supply
- [ ] Go-box with radios mounted, cables labeled
- [ ] 50 to 100 ft low-loss coax (LMR-400)
- [ ] Tripod or portable mast
- [ ] Connectors, adapters, weatherproof tape
- [ ] HF radio and antenna tuner
- [ ] Base antenna (J-pole or vertical)
- [ ] HF wire antenna, rope and a throw weight
- [ ] SWR / power meter

Power

- [ ] LiFePO4 battery (about 100 Ah) and charger
- [ ] Generator, fuel can, extension cords
- [ ] Spare fuses and Powerpole connectors
- [ ] 100 W solar panel and charge controller
- [ ] Powerpole power distribution block
- [ ] Surge protector / power strip

Digital Station

- [ ] Laptop: Winlink Express, VARA, FLDIGI/FLMSG
- [ ] Laptop charger that runs on 12 V
- [ ] Sound card interface (Digirig or SignaLink)
- [ ] USB drive: ICS forms, manuals, frequencies

Paperwork & Admin

- [ ] ICS forms: 213 message, 214 activity log
- [ ] Logbooks, clipboards, pens and markers
- [ ] Reflective vest, ID and a copy of your license
- [ ] ICS forms: 205 comms plan, 309 comms log
- [ ] Contacts: served agency and net control
- [ ] Tape and labels for cables and the station

Personal Gear for 72 Hours

- [ ] Clothes for 3 days and a warm layer
- [ ] Toiletries, earplugs and an eye mask
- [ ] Water and food for 3 days
- [ ] Headlamp and spare batteries
- [ ] Sleeping bag or blanket and a pad
- [ ] A 7-day supply of medications
- [ ] Phone, chargers and a power bank
- [ ] Cash, and a comfort item or two

Pack it, test it, and check it every 6 months. Charge batteries and rotate food and water.