

DRAFT -- Calvert AUXCOMM 2024 Hurricane Callup Staffing Plan -- DRAFT

Location	Tactical Call	Initial Op #1	Initial Op #2	Relief Op #1	Relief Op #2
EOC (Courthouse)	EOC	N3XMZ	N3AE		W3PQS
Huntingtown High Shelter	Shelter	KC3RKP			
Home QTH; HF Relay & MEMA	Relay	N1JMC		N3AE	
Health Department	Health	W3PQS			
Hospital	Hospital			KC3RKP	KC3WRX
Ranch Club	Ranch Club				
Drum Point	Drum Point	N3PH			
Rover	Rover	KC3WRX			

Notes:

1. Intention is to have two people at each location at all times. May not be possible in most cases, but mandatory for rover due to safety considerations.
2. EOC primary comm is via 2M voice via 146.985 repeater or simplex. Digital traffic via WebEOC to the Home QTH relay stations (must have WebEOC access) for relay via best means. Winlink packet as backup using the operational packet station at the EOC. Personal laptop with latest Winlink Express and RS-232 interface may be required. EOC equipped with a Kenwood V71 and RemoteRig set. Radio front panel is at the EOC RACES seat. COM2 on the RemoteRig at the EOC seat communicates to the PK-232 TNC in the radio room. COM2 port is a DB-9 and set to 9600 baud, 1 stop, no parity. A provided FTDI RS-232 to USB cable is attached to the RemoteRig for interface to a laptop.
3. EOC operators may need RACES badges for entry.
4. Huntingtown High shelter crew must bring complete 2m/70cm station, including antennas, mast, coax, transceivers, TNC, laptop with Winlink Express, headphones and battery power for all (deep cycle battery or small quiet generator & fuel with long (100 ft) extension cord).
5. Home QTH station MUST have emergency power (generator/battery) and both 2M/70cm antennas and HF antennas. Redundant antennas desired should one fail during the storm. Must be capable of voice and Winlink packet on 2M, 70cm and both SSB voice & WINMOR on the HF bands (40M and 80M especially). Must have WebEOC access (assuming internet is up).
6. Requirement to staff the hospital is not assured but making provisions in this planning. Since no permanent station is currently set up in the hospital and setting up an effective antenna may not be possible on short notice, assume communications will be relay via the health department or home QTH station using HT's in the hospital. Winlink packet capability using an HT still desired.
7. Requirement to staff the health department is not assured but making provisions in this planning. 2M and 70cm capability including roof antenna, packet Winlink and battery backup is already installed at the health department.
8. Rover is tasked with damage assessment and situational reports but only if conditions are safe for vehicle travel. The rover team should ideally use a high road clearance 4x4 and have a chain saw with associated safety accessories.
9. Locations that have internet access (Home QTH, EOC, Health Department, possibly Huntingtown High School) should take advantage of Winlink TELNET if available and functional.