

W.E.M. ARES/RACES Station Initial Communications Plan

When the ARES/RACES radio station at the Wisconsin Emergency Management Emergency Operations Center, 2400 Wright St. has been activated, District Emergency Communications Plans on file at WEM will be the primary means of establishing initial communications, when applicable. Additionally, the following frequencies and modes will be monitored for initial communication as conditions permit.

1. The WEM ham call sign for all modes is WC9AAG.
2. Radio frequencies will be monitored as follows:
  - (a) HF:
    - i. Phone:
      - A. Primary 3977.50 kHz LSB
      - B. 1st Alternate 3975 kHz LSB
      - C. 2nd Alternate 7250 kHz LSB
      - D. 3rd Alternate 7245 kHz LSB
    - ii. The Badger Emergency Network (BEN) will be monitored when possible:
      - A. Primary: 3985 kHz LSB
    - iii. Digital:
      - A. BPSK31:
        - Primary: 3528.50 kHz USB
        - Alternate: 7077.50 kHz USB
  - (b) VHF
    - i. FM phone repeaters: The most likely repeater to be reachable by the local ARES/RACES group needing to contact WEM will be primary:
      - A. Cambridge WeComm repeater 147.360 MHz (PL 123.0)
      - B. Madison: 147.150 MHz (PL 123.0)
      - C. Baraboo: 146.880 MHz (PL 123.0)
    - ii. FM phone simplex, as requested:
      - A. 146.535
      - B. 146.580
    - iii. WinLink 2000:
      - A. 145.610 MHz and 446.100 MHz (WC9AAG-5)
  - (c) UHF
    - i. FM Phone repeaters: The most likely repeater to be reachable by the local ARES/RACES group needing to contact WEM will be primary:
      - A. Wisconsin Interstate Network linked repeater system
        - Check <http://www.winetwork.org> for your local link.
3. Other WEM ARES/RACES station contacts during an activation:
  - (a) Phone: 608-242-3323 or 800-344-9219 x 23323