

Morgantown Area Repeaters

6 Meters

- 53.35 MHz, -1 Mhz, 103.5 Hz (Analog) KC8AJH HAMTALK (Chestnut Ridge)
 - 53.47 MHz, -1 Mhz, 103.5 Hz (Analog) W8CUL WVU ARC (Off Air currently)
- Simplex** (Encode 103.5 Hz, OPEN receive)
- 52.525 MHz Simplex (Analog) National Simplex/Calling

2 Meters

- 145.170 MHz, -600 kHz, 103.3 Hz (Analog) Regional Temporary Repeater Frequency
 - 145.350 MHz, -600 kHz, 103.5 Hz (Analog) W8SP Fairmont
 - 145.430 MHz, -600 kHz, 103.5 Hz (Analog & Fusion) W8MWA Mon Wireless (Chestnut Ridge)
 - 146.760 MHz, -600 kHz, 103.5 Hz (Analog & Fusion) W8CUL WVU ARC (On Campus)
 - 146.925 MHz, -600 kHz, 103.5 Hz (Analog) AA8CC Mon Co ARC (Chestnut Ridge)
 - 147.000 MHz, +600 kHz, 103.5 Hz (Analog) KC8KCI Terra Alta
 - 147.075 MHz, +600 kHz, 103.5 Hz (Analog) KD8BMI Mon Co ARC (HAMTALK)
 - 147.315 MHz, +600 kHz, 131.8 Hz (Analog) K3PSP System Waynesburg
- Simplex** (Encode 103.5 Hz, OPEN receive)
- 146.520 MHz Simplex (Analog) National Simplex/Calling
 - 146.550 MHz Simplex (Analog) Mon County ARES Simplex
 - 147.525 MHz Simplex (System Fusion, DN) System Fusion Simplex

1.25 Meters

- 224.5 MHz, -1.6 MHz, 131.8 Hz (Analog) N3CRK Point Marion, PA

70 Centimeters

- 440.6375 MHz, +5 MHz, DMR Digital ONLY W8CUL DMR Digital ONLY (Evansdale)
- 442.600 MHz, +5 MHz, 103.5 Hz (Analog & Fusion) K8MCR Mon Co ARC (Chestnut Ridge)
- 443.675 MHz, +5 MHz, 131.8 Hz (Analog) N3CRK Point Marion, PA
- 443.875 MHz, +5 MHz, 103.5 Hz (Analog) W8SP Fairmont, WV
- 444.700 MHz, +5 MHz, 103.5 Hz (Analog & Fusion) W8MWA Mon Wireless (Chestnut Ridge)
- 444.800 MHz, +5 MHz, 103.5 Hz (Analog & Fusion) W8CUL WVU ARC (Evansdale)

NOTE: The WVU ARC also has a portable/mobile repeater operational on this frequency pair/tone

Simplex (Encode 103.5, OPEN receive)

- 446.000 MHz Simplex National Simplex/Calling
- 446.500 MHz Simplex Mon County ARES Simplex

NOTE: Every analog repeater on this list requires that you transmit CTCSS tone for access and encodes CTCSS on their output. It is recommended for REPEATERS to program your radio for receive CTCSS to decrease interference and to avoid hearing digital transmissions on the Fusion repeaters. It is recommended to program the SIMPLEX frequencies with open receive (no tone/no CTCSS).

WHY IS THIS IMPORTANT?

It is hard to predict where an emergency will happen or communications will be needed. To allow maximum flexibility for Public Service or Emergency operating here in our home county, please ensure that ALL of these frequencies are programmed into ALL of your radios.