

COMMUNICATIONS RESOURCE AVAILABILITY WORKSHEET					Frequency Band			Description	
					HF-70CM			ALAMANCE COUNTY ARES	
Channel Configuration	Channel Name/Trunked Radio System Talkgroup	Eligible Users	RX Freq N or W	RX Tone/NAC	TX Freq N or W	Tx Tone/NAC	Mode A, D or M	Remarks	
REPEATER	2 METER	AMATEUR	146.67W		146.07W		A	VHF FM REPEATER	
REPEATER	70 CM	AMATEUR	443.6W	123	448.6W		A	UHF FM REPEATER	
REPEATER	70 CM	AMATEUR	444.35W	107.2	449.35W		A	UHF FM REPEATER	
SIMPLEX	2 METER	AMATEUR	146.55W		146.55W		A	VHF FM SIMPLEX	
SIMPLEX	2 METER	AMATEUR	147.555W		147.555W		A	VHF FM SIMPLEX	
SIMPLEX	2 METER	AMATEUR	147.455W		147.455W		D	VHF FM SIMPLEX	
SIMPLEX	2 METER	AMATEUR	147.355W		147.355W		D	VHF FM SIMPLEX	
SIMPLEX	40 METERS	AMATEUR	7.18 LSB		7.18 LSB		D	HF DATA	
SIMPLEX	40 METERS	AMATEUR	7.222 LSB		7.222 LSB		A	HF VOICE	
SIMPLEX	80 METERS	AMATEUR	3.923 LSB		3.923 LSB		A	HF VOICE-STATE NET	
SIMPLEX	40 METERS	AMATEUR	7.232 LSB		7.232 LSB		A	HF VOICE-STATE NET	
SIMPLEX	2 METER	AMATEUR	146.43W		146.43W		A	VHF FM SIMPLEX	
SIMPLEX	2 METER	AMATEUR	146.46W		146.46W		A	VHF FM SIMPLEX	
SIMPLEX	2 METER	AMATEUR	146.49W		146.49W		A	VHF FM SIMPLEX	

The convention calls for frequency lists to show four digits after the decimal place, followed by either an "N" or a "W", depending on whether the frequency is narrow or wide band. Mode refers to either "A" or "D" indicating analog or digital (e.g. Project 25) or "M" indicating mixed mode. All channels are shown as if programmed in a control station, mobile or portable radio. Repeater and base stations must be programmed with the Rx and Tx reversed.