COMMUNICATIONS RESOURCE AVAILABILITY WORKSHEET

Frequency Band: 2m/70cm/HF

Description: Sussex Co. DE ARES Frequencies

Pg No	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
1	Pri Repeater	Millsboro	All/Echolink	147.090 W	156.70	147.69	156.7	A	Sussex Co. Primary Repeater
2	Sec Repeater	N. Seaford	All/Echolink	146.715 W	156.70	146.115	156.7	A	Sussex Co. Secondary Repeater
3	Third Repeater	S. Seaford	All/Fusion	145.210 W	156.70	144.610	156.70	M	Sussex Co. Third Repeater
4	Quanternary Re	Georgetown	All	145.310 W	156.70	144.710	156.70	A	Sussex Co. Fourth Repeater
5	Pri Simplex	County Wide	All	145.510 W	N/A	145.510	N/A	A	Sussex Co. Primary Simplex
6	Sec Simplex	County wide	All	144.915 W	N/A	144.915	N/A	A	Sussec Co. Secondary Simplex
7	Winlink Simplex	County / Statewide	Winlink	145.050 W	N/A	145.050	N/A	A	Sussex Co. Winlink Frequency
8	Winlink Simplex	Georgetown	Winlink	441.000 W	N/A	441.000	N/A	A	Winlink Gateway
9	Winlink Simplex	S. Milford	Winlink/VARA FM	145.225 W	N/A	145.225	N/A	A	Winlink VARA FM KC3DSO-10
10	Winlink Simplex	County Wide	Peer to Peer	145.020 W	N/A	145.020	N/A	A	Winlink P2P Simplex
11	SKYWARN	County Wide	All/ Skywarn	147.090 W	156.70	146.490	156.7	A	Sussex Co. Skywarn Primary
12	AUXCOMM	County Wide	All	443.200 W	156.7	448.200	156.7	M	Auxcomm Fusion
13	HF Del Em Net	Statewide	HF	3.905/4 LSB	N/A	3.905 LSB	N/A	A	Del Emergency Net Primary
14	HF Del Em Net	Statewide	HF	7.280 LSB	N/A	7.280 LSB	N/A	A	Del Emergency Net Alternate
									Data as of 08/2023

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.