



Delaware Amateur Radio Emergency Frequencies Reference Sheet



EFFECTIVE 01 MAY 2025

This document provides an overview to assist in achieving interoperability between Amateur Radio emergency communications teams. Refer to New Castle, Kent, and Sussex County Emergency Reference Sheets for detailed county and local information.

NOTE: Program your radios to include a separate simplex channel/position for the OUTPUT frequency and PL tone of your primary EMCOMM repeater. This will be very helpful when repeaters fail. It will quickly put everyone on a simplex frequency until the repeater is restored or until your Emergency Coordinator directs operations to an alternate repeater.

STATEWIDE EMERGENCY FREQUENCIES

Delaware Statewide Emergency Net (HF): Primary 3.905** LSB, Alternate 7.280 LSB

Delaware Statewide Simplex (Expect to use voice relay) (VHF) 146.550

Sussex Statewide Linked Repeaters : Roxanna: 147.015 (+) PL 156.7

Kent Statewide Linked Repeater: None currently in operation

New Castle Statewide Linked Repeaters: Wilmington: 146.955 (-) PL 131.8; Newark: 449.025 (-) PL 131.8

SUSSEX COUNTY

Primary Repeater	*DEMA	147.090 (+) PL 156.7 - Echolink	Millsboro*EP
Secondary Repeater		146.715 (-) PL 156.7 - Echolink	Seaford
Tertiary Repeater		145.210 (-) PL 156.7 - Fusion/Wires-X (46540)	Seaford
Primary Simplex VHF		145.510	
Secondary Simplex VHF		144.915	
Primary Simplex UHF		446.100	
Sussex ARES	Winlink RMS N3KNT-10	145.050 1200 packet	Seaford
Sussex ARES	Winlink RMS N3KNT-11	145.050 1200 packet	Lewes
Sussex (SARA)	Winlink RMS WS3ARA-10	145.050 1200 packet	Millsboro*EP
Sussex Cit. Corps	Winlink RMS KB1EJH-10	441.000 1200 packet	Georgetown*EP
Sussex ARES	WinLink RMS KC3DSO-10	145.050 1200 packet	Milford*EP
Sussex ARES	WinLink RMS KC3DSO-10	145.225 Vara FM Wide	Milford*EP

KENT COUNTY

Primary Repeater	*DEMA	146.910 (-) PL 77.0	DIVCOM	Camden*EP
Secondary Repeater		146.970 (-) PL 77.0	DelDOT Shop	Felton
Primary Simplex		144.915		
Secondary Simplex		147.510		

NEW CASTLE COUNTY

Primary Repeater	*DEMA	448.825 (-) PL 131.8	Delaware City
Secondary Repeater		146.730 (-) PL 131.8	Wilmington
Third Repeater		146.700 (-) PL 131.8	Newark
Primary Simplex		147.540	
Secondary Simplex		446.500	
Del Repeater Assoc.	WinLink RMS W3DRA-10	145.070 1200 Packet	Wilmington

CONTACT INFO

Section Manager	Steven Keller	KC3DSO
Asst Section Mngr	Joe Grib	KI3B
Sect. Emg. Coord.	Wendy Horn	W3NRN
DEMA	Smyrna	WD3EMA
DEMA EOC	Marty Brett	AD3J
Sussex EOC	Georgetown	WS3EOC
Sussex County EC	Steven Keller	KC3DSO
Sussex County AEC	Pat Ryan	KW3Z
Sussex Co AUXCOMM ACL	John Ferguson	K3PFW
Sussex Co AUXCOMM Ops	Bill Saunders	N3ID
Kent EOC	Dover	KC3ARC
Kent County EC	Jim Moore	KC3BTV
Kent Co RACES RO	Doug Covert	KB3PRW
NCC EOC New Castle		K3NCC
New Castle Co EC	Dave Scott	KC3BEJ
NCC AEC	Mark Stillman	KA3JUI
NCC AEC Wilmington	JJ Farnan	KB3PTM
NCC AEC CARES	John DiGiovanni	N3LUD
NCC AEC Newark	Lee Gray	W3LDG
Christiana CARES Newark		W3CER
Wilmington CARES Wilmington		W3WLM
SKYWARN	Steve Serencko	K3MOT

GUIDELINES FOR EMERGENCY COMMUNICATIONS LEADERS

1. Alert your team.
2. Establish your net.
3. Contact served agencies and offer help if sufficient staffing is available.
4. Make contact with the DEMA station on:
 - A) Any county primary repeater;
 - B) 3.905** MHz/Alternate 7.280 MHz SSB.

* Note: due to interference from an afternoon net on 3.907 MHz, during the winter months the DE Statewide Emergency Net is on 3.904 MHz; it will revert back to 3.905 when we return to EDST in March.

*** DEMA monitors these repeaters when activated.** *EP – Emergency Power

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