



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

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|---------------------|----------------------|----------------------|---------------|
| 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 | Jim Baker | N3XKJ |
| 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 | KC3BTW |
| Kent Co RACES RO | Doug Covert | KB3PRW |
| NCC EOC New Castle | | K3NCC |
| New Castle Co EC | Dave Scott | KC3BEJ |
| NCC AEC | Mark Stillman | KA3JUJ |
| 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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Send updates to: w3nrn.wendy@gmail.com