

Sussex County Delaware ARES®

21 JAN 2025 Emergency Reference Sheet



In an emergency, make sure your family and home are safe, then check into the Sussex County Primary Repeater on 147.090 (+) MHz, PL 156.7 for instructions. The Secondary Repeater Frequency is 146.715 (-) MHz, PL 156.7. The Tertiary Repeater Frequency is 145.210 (-) MHz, PL 156.7 and the Primary County Simplex is 145.510 MHz. State Simplex is: 146.550 MHz.

NOTE: Program your radios to include a separate simplex channel for the OUTPUT frequency (147.090 MHz) of the Primary EMCOMM repeater; do the same for the Secondary and Tertiary Repeater Output Frequencies. This will be extremely helpful when repeaters fail. It will quickly put everyone on a simplex frequency until the repeater is restored or until your Net Control Station directs operations to an alternate repeater.

SUSSEX COUNTY EMERGENCY FREQUENCIES (all frequencies are in MHz)

Sussex County ARES	Primary Repeater – (Echolink)	147.090 (+) PL 156.7 (DEMA*)	Millsboro (generator)
Sussex County ARES	Secondary Repeater – (Echolink)	146.715 (-) PL 156.7	N. Seaford-WHYY site
Sussex County ARES	Tertiary Repeater - (Fusion/Wires-X)	145.210 (-) PL 156.7	S. Seaford-WSUX Site
Sussex County ARES	Quaternary Repeater	145.310 (-) PL 156.7	Georgetown, S.Tech (gen)
Sussex County ARES	Primary 2M Simplex	145.510	----
Sussex County ARES	Secondary 2M Simplex	144.915	
Sussex County ARES	UHF Simplex 1	446.100	
Sussex County ARES	UHF Simplex 2	446.500	----
Sussex ARES WINLINK	N3KNT-10 Packet Node	145.050	TidalHealth Hospital Seaford (generator)
Sussex ARES WINLINK	KC3DSO-11 Packet Node	145.050	Beebe Hospital Lewes (generator)
Sussex ARES WINLINK	WS3ARA-10 Packet Node	145.050	SARA Repeater Site Millsboro (generator)
Sussex ARES WINLINK	KC3DSO-10 1200 Packet Node	145.050	KC3DSO QTH Milford (solar/battery)
Sussex ARES WINLINK	KC3DSO-10 Vara FM Wide Node	145.225	KC3DSO QTH Milford (solar/battery)
Sussex ARES WINLINK	Peer to Peer (P2P) Frequency	145.020	Simplex ----
Sussex ARES WINLINK	Peer to Peer (P2P) Frequency	145.030	Simplex ---
Sussex Auxcomm	WS3EOC - Primary Repeater	443.200 (+) PL 156.7 PL	Mount Joy
Delaware Emergency Net	Primary HF Frequency	3.905 LSB, Alt. 7.280 LSB	Statewide
DELMARVA Emg. Net	Peninsula HF Frequency	3.905 LSB	DELMARVA Peninsula

REPEATERS SERVING THE LOWER DELMARVA PENINSULA

Sussex County Delaware:

Millsboro	147.090 (+) PL 156.7 (Echolink 622721 (DEMA*))	ARES Primary Repeater; WS3ARA
North Seaford	146.715 (-) PL 156.7 (Echolink 959058)	ARES Secondary Repeater; N3KNT
South Seaford	145.210 (-) PL 156.7 (Fusion, Wires-X)	ARES Tertiary Repeater; W3TBG
Georgetown	145.310 (-) PL 156.7	ARES Quaternary Repeater; K3STR
Lewes	147.330 (+) PL 156.7 (DSTAR)	LARS W3LRS
Roxana/Selbyville	147.015 (+) PL 156.7 (Fusion)	Sussex Amateur Radio Assoc. WS3ARA
Millsboro	449.825 (-) PL 156.7 (Fusion, Wires-X)	Sussex Amateur Radio Assoc. WS3ARA

Kent County Delaware:

Dover (DelDOT)	146.910 (-) PL 77.0 Primary (DEMA*)	Hazletville	147.300 (+) PL 77.0
Camden (DOC)	146.970 (-) PL 77.0 Secondary	Primary Simplex	144.915

Lower Maryland and Virginia Eastern Shore:

Salisbury, MD	146.925 (-) PL 156.7	Easton, MD	147.045 (+) PL 156.7
Sharptown, MD	146.820 (-) PL 156.7	Princess Anne, MD	146.625 (-) PL 156.7
Accomack, VA	147.255 (+) PL 156.7	Mappsville, VA	147.255 (+) PL 162.2
Pungoteague, VA	145.110 (-) PL 156.7	Eastville, VA	147.345 (+) PL 156.7

***DEMA Monitors these Repeaters During Activations (see previous page)**

CONTACT INFORMATION

(Area Code is 302 unless noted otherwise)

				<u>Home</u>	<u>Cell</u>
Section Manager	Steven Keller	KC3DSO	kc3dso@gmail.com	302-604-7470	240-515-0620
Sussex Emergency Coord.	Jim Baker	N3XKJ	n3xkj1@verizon.net	None	301-351-2238
Asst. Emerg. Coord.	Pat Ryan	KW3Z	---		
Section Emerg. Coord.	Wendy Horn	W3NRN			
DEMA – WD3EMA	Marty Brett	AD3J			
Report Electrical Power Outages to:		Del. Electric Coop: 855-332-9009		Delmarva Power: 800-898-8045	
Delaware State Police:	<u>Troop 4 Georgetown: Troop 5 Bridgeville: Troop 7 Lewes</u>				
Tidalhealth Hospital, Seaford:	Main: 629-6611	Radio Room in Command Center:			
Beebe Hospital, Lewes:	Main: 645-3300	Radio Room in Medical Library:			
Beebe Surgical Rehoboth	Main: 645-3010	Radio Room A-1601 in Adm Office:			
Beebe South Coastal Campus:	Main: 291-6900				
National Weather Service:	Email storm reports to: phi.skywarn@noaa.gov				SKYWARN NET: 147.090 (+) PL156.7
	And via WinLink to Sussex Co Skywarn via SUSSKYWARN Tac call				
Sussex County EOC:	Main: 302.855-7700	Radio Room: Cell:	ws3eoc@gmail.com		

GUIDELINES FOR EMERGENCY COMMUNICATIONS

- 1. Check-in on the ARES Primary Repeater on 147.090 MHz** if you suspect a major emergency has taken place. Assume automatic net activation if regional electric, Internet, cellular or landline telephone service is not working. Non-ham frequencies to monitor are:
Emergency Alert System (EAS) Radio: WZBH 93.5 FM or WSSR 900 AM
Sussex County Fire Dispatch: 453.225 MHz/ Angola 453.700 / Sussex County Dispatch
National Weather Service: 162.475 MHz Salisbury, 162.550 MHz/ Lewes, 162.500 MHz/ Sudlersville
- 2. Listen to the Net Control Station** and direct all communications through the NCS.
- 3. Listen more than you talk;** strive for brevity and clarity. Use plain language and ITU phonetics; do not use “Q” signals. “Speak at writing speed.”
- 4. Formal messages must be written; use form ICS-213 and have the message signed by a supported agency official.**
- 5. Maintain an ICS-214 Activity Log. Create ICS-309 via RMS Express, Submit After Action Report**

WINLINK TACTICAL CALLSIGNS

<u>Facility</u>	<u>Tactical Call</u>	<u>Location</u>
Beebe Medical Center Main Campus	BBMCLEWES	Lewes
Beebe Medical Center South Coastal	BBMCCOASTAL	Millville
Beebe Medical Center Rehoboth Surgical	BBMCREHOBOTH	Rehoboth Beach
Tidalhealth Seaford Hospital	TIDALSEAFORD	Seaford
Sussex County EOC	WS3EOC	Georgetown
Sussex County SKYWARN Reports	SUSSKYWARN	Georgetown

ID Badge for your Served Agency
Clipboard, Paper, Pencil, Pen
2 Meter, 25W Mobile Radio
2 Meter HT, Batteries & Charger
Radio Programming Instructions
2 Meter Mag. Mount or Beam Antenna
12VDC Power Supply
12VDC Deep Cell Battery & Charger

State Driver & FCC License

VOM, Tools, Flashlight
Headphones
List of Personal Phone Numbers
Food, Drink & Medications
Coaxial Cables & Connectors
Extension Cord & Power Strip

Adequate Clothing & Footwear
Cell Phone & Charger
Cash and Credit Card
County & State Road Maps
Surge Protector
ICS-213 & ICS-309 Forms

Visit www.sussexcountyares.org for frequency lists, NCS Scripts, forms, etc.