

# Sussex County Delaware ARES®

## June 13, 2024 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	443.100	
Sussex County ARES	UHF Simplex 2	438.100	
Sussex County ARES	UHF Simplex 3	438.900	----
Sussex ARES WINLINK	N3KNT-10 Packet Node	145.050	Tidalhealth Hospital Seaford (generator)
Sussex ARES WINLINK	N3KNT-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)
WINLINK Digipeater	KB1EJH-10 Packet Digipeater	145.050	EMS Office Georgetown (generator)
Sussex Cit. Corps WINLINK	KB1EJH-10 Packet Node	441.000	Sus. County EMS HQ Georgetown (generator)
Sussex ARES WINLINK	Peer to Peer (P2P) Frequency	145.020	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)	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	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		
Sussex Emergency Coord.	Jim Baker	N3XKJ	n3xkj1@verizon.net	None	
Asst. Emerg. Coord.	(vacant)	---	---	---	---
Section Emerg. Coord.	Wendy Horn	W3NRN	w3nrn.wendy@gmail.com		
Report Electrical Power Outages to:		Del. Electric Coop: 855-332-9009		Delmarva Power: 800-898-8045	
Delaware State Police:	Troop 4 Georgetown: 856-5850	Troop 5 Bridgeville: 337-1090	Troop 7 Lewes: 644-5020		
Tidalhealth Hospital, Seaford:	Main: 629-6611	Radio Room in Command Center: 629-6611, , or			
Beebe Hospital, Lewes:	Main: 645-3300	Radio Room in Medical Library;:	Main: 645-3100		
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			
Sussex County EOC:	Main: 855-7801	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**

**WINLINK TACTICAL CALLSIGNS**

<u>Facility</u>	<u>Tactical Call</u>	<u>Location</u>
Beebe Medical Center <b>Main</b> Campus	bbmclewes	Lewes
Beebe Medical Center <b>South</b> Coastal	bbmccoastal	Millville
Beebe Medical Center <b>Rehoboth</b> Surgical	bbmcrehoboth	Rehoboth Beach
Tidalhealth Seaford Hospital	TIDLH-SFD	Seaford
Sussex County EOC	WS3EOC	Georgetown
Sussex County SKYWARN Reports	SUSSKYWARN	Georgetown

  

ID Badge for your Served Agency	State Driver & FCC License	
Clipboard, Paper, Pencil, Pen		
2 Meter, 25W Mobile Radio	VOM, Tools, Flashlight	Adequate Clothing & Footwear
2 Meter HT, Batteries & Charger	Headphones	Cell Phone & Charger
Radio Programming Instructions	List of Personal Phone Numbers	Cash and Credit Card
2 Meter Mag. Mount or Beam Antenna	Food, Drink & Medications	County & State Road Maps
12VDC Power Supply	Coaxial Cables & Connectors	Surge Protector
12VDC Deep Cell Battery & Charger	Extension Cord & Power Strip	ICS-213 & ICS-309 Forms