11 MAY 2025 U.S. Coast Pilot 3, Appendix A 373

# **Appendix A**

### **Sales Information**

NOAA publications, nautical charts and unclassified National Geospatial-Intelligence Agency (NGA) nautical charts are sold by authorized sales agents in many U.S. ports and in some foreign ports. Information on obtaining charting products and a listing of authorized agents can be found at nauticalcharts.noaa.gov.

(4)

(5)

### **Products and Services-NOAA**

## **Reporting corrections to Nautical Charts and Coast**

Users are requested to report all significant discrepancies or additions to NOAA navigational products, including depth information in privately maintained channels and basins; obstructions, wrecks and other dangers; new, relocated or demolished landmarks; uncharted fixed private aids to navigation; deletions or additions of small-craft facilities and any other information pertinent to safe navigation. This information may be submitted using the NOAA Office of Coast Survey site https://www.nauticalcharts.noaa. gov/customer-service/assist/

(6)

Department of Commerce, NOAA Nautical Data Branch N/CS26. Station 7505 1315 East-West Highway Silver Spring, Maryland 20910 ocs.ndb@noaa.gov

### **Nautical Charts**

NOAA maintains the nautical charts and publications for the coast of the United States and the Great Lakes. Over a thousand charts cover 95,000 miles of shoreline and 3.4 million square nautical miles of water. Access to charts, publications and chart catalogs is available through www.nauticalcharts.noaa.gov.

### **Dates of Latest Editions**

Information concerning the dates of the latest editions (10)for the full suite of NOAA's nautical charts and U.S. Coast Pilot volumes can be found at www.nauticalcharts.noaa. gov/mcd/dole.htm.

(11)

### **Coast Pilots**

(12)

U.S. Coast Pilot 1-Atlantic Coast: Eastport to Cape Cod U.S. Coast Pilot 2-Atlantic Coast: Cape Cod to Sandy Hook U.S. Coast Pilot 3-Atlantic Coast: Sandy Hook to Cape Henry U.S. Coast Pilot 4—Atlantic Coast: Cape Henry to Key West U.S. Coast Pilot 5-Gulf Coast, Puerto Rico and Virgin Islands U.S. Coast Pilot 6-Great Lakes: Huron, Ontario, Michigan, Erie, Superior, and St. Lawrence River U.S. Coast Pilot 7—Pacific Coast: California U.S. Coast Pilot 8—Alaska: Dixon Entrance to Cape Spencer U.S. Coast Pilot 9-Alaska: Cape Spencer to Beaufort Sea

U.S. Coast Pilot 10—Pacific Coast: Oregon, Washington, Hawaii, and Pacific Islands

### **Distance Tables**

Distances Between United States Ports is available (14) www.nauticalcharts.noaa.gov/publications/docs/ at distances.pdf

### **National Ocean Service Center for Operational Oceanographic Products and Services**

(17)

(15)

(13)

1305 East-West Highway Silver Spring, Maryland 20910 301-713-2815 (phone) 301-713-4500 (fax) www.tidesandcurrents.noaa.gov

### **National Weather Service Offices**

The following offices provide forecasts, current (18) conditions, local information and climatological data. This data can be accessed through the websites listed after each office below.

(19)

### Maryland/Virginia

NWS Forecast Office Baltimore/Washington www.weather.gov/lwx 44087 Weather Service Road, Sterling, VA. 20166

### Pennsylvania/New Jersey

NWS Forecast Office Philadelphia/Mount Holly www.weather.gov/phi 732 Woodlane Road, Mount Holly, NJ. 08060

(20)

### **NOAA Weather Radio**

National Weather Service VHF-FM radio stations provide mariners with continuous FM broadcasts of weather warnings, forecasts, radar reports, and selected weather observations. Reception range is typically 20 to 40 nautical miles from the antenna site, but can be as much as 100 nautical miles depending on elevation, terrain, type of receiver, and antenna used. The VHF-FM radio stations with locations of antennas in or near the area covered by this Coast Pilot are listed in the table.

	2	2	)
١			′

(23)

(24)

Call Sign	Station	Location	Frequency
KWO-35	New York, NY	40°46′N., 73°59′W.	162.55
KIH-28	Philadelphia, PA	40°03′N., 75°14′W.	162.475
KHB-38	Atlantic City, NJ	39°22′N., 74°26′W.	162.40
WXJ-94	Lewes, DE	38°47′N., 75°09′W.	162.55
WXK-97	Sudlersville, MD	39°11′N., 75°55′W.	162.50
KEC-83	Baltimore, MD	39°23′N., 76°43′W.	162.40
KHB-36	Washington, DC	38°38′N., 77°26′W.	162.55
KEC-92	Salisbury, MD	38°30′N., 75°38′W.	162.475
WXM-57	Heathsville, VA	37°54′N., 76°28′W.	162.40
KHB-37	Norfolk, VA	36°48′N., 76°28′W.	162.55
WXF-65	Richmond, VA	37°30′N., 77°32′W.	162.475

The National Weather Service provides Radio Facsimile Weather Information for east coast waters through the Coast Guard Communication Station Boston (NMF). Broadcasts are made on the following frequencies: 4235 (02z, 08z), 6340.5, 9100, 12750 (14z) kHz. For carrier frequency, subtract 1.9 kHz. Fax schedules are transmitted at 0243 and 1405 GMT and provide area coverage and descriptions of services. For further information on Marine Radiofax Charts, visit: https://www.weather.gov/marine/radiofax\_charts

Coastal Marine Forecasts are issued four times daily by National Weather Service Offices. For further information on coastal marine forecasts as well as additional types of forecasts, visit: https://weather.gov/marine/forecast-and-https://nowcoast.noaa.gov/

### **Space Weather Prediction Center (SWPC)**

The Space Weather Prediction Center provides realtime monitoring and forecasting of solar and geophysical eventsthatimpactsatellites, powergrids, communications, navigation and many other technological systems. (27)

(28)

NOAA, National Weather Service National Centers for Environmental Predictions Space Weather Prediction Center, W/NP9 325 Broadway Boulder, Colorado 80305 www.swpc.noaa.gov

## National Weather Service Port Meteorological Officers (PMOs)

(29) Port Meteorological Officers provide assistance on matters of weather chart interpretation, instruments, marine weather communications and requirements affecting ship operations. (See National Weather Service, chapter 1, for further details.) PMO offices in the area covered by this Coast Pilot are as follows:

(30) Baltimore, MD – P.O. Box 3667, Frederick, MD 21701

(31) Norfolk, VA – 104 Hemlock Court, Yorktown, VA 23693-4544

(32)

## Products and Services-Other U.S. Government Agencies

(33) A partial list of publications and charts considered of navigational value is included for the ready reference of the mariner. In addition to the agents located in the principal seaports handling publication sales, certain libraries have been designated by the Congress of the United States to receive the publications as issued for public review.

### **Government Publishing Office**

(35)

(36)

(37)

(38)

(39)

(34)

U.S. Government Publishing Office 710 North Capitol Street, NW Washington, DC 20401-0001 202-512-1800 866-512-1800 www.gpo.gov/ ContactCenter@gpo.gov

### **Hydrographic Surveys**

U.S. Army Corps of Engineers hydrographic survey activity is available at: https://www.mvr.usace.army.mil/Missions/Navigation/Hydrographic-Surveys/HydrographicSurveysMap/

### **Nautical Charts**

Apalachicola, Chattahoochee and Flint Rivers Navigation Charts, Alabama River Charts and Black Warrior-Tombigbee Rivers River Charts—available from the U.S. Army Corps of Engineers Mobile District for purchase in bound hard copy or as a free download in PDF at www.sam.usace.armv.mil.

(40) Flood Control and Navigation Maps of the Mississippi River, Cairo, IL to the Gulf of 11 MAY 2025 U.S. Coast Pilot 3, Appendix A 375

America— available from the U.S. Army Corps of Engineers Memphis District as a free download in PDF at www. mvm.usace.army.mil.

Upper Mississippi River Navigation Charts (41) (Mississippi River, Cairo, Illinois to Minneapolis, Minnesota) and Charts of the Illinois Waterway, from Mississippi River at Grafton, Illinois to Lake Michigan at Chicago and Calumet Harbors—available from the U.S. Army Corps of Engineer Rock Island District for purchase in hard copy format or as a free download in PDF at www.mvr.usace.army.mil.

### **Publications and Services**

(42)

Local Notices to Mariners are posted weekly by (43) the U.S. Coast Guard Navigation Center at www.navcen. uscg.gov. The National Geospatial-Intelligence Agency, U.S. Notice to Mariners are available at msi.nga.mil/ NGAPortal/MSI.portal.

Special Notice to Mariners are issued annually (44) in National Geospatial-Intelligence Agency Notice to Mariners 1. These notices contain important information of considerable interest to all mariners. Interested parties are advised to read these notices.

Light List—maintained by the United States Coast Guard and available online at www.navcen.uscg.gov. Also see Light List, chapter 1, for additional information.

List of Lights, Sailing Directions, Radio Navigational Aids (Pub. 117), American Practical Navigator (Pub. 9) and International Code of Signals (Pub. 102)—issued by the National Geospatial-Intelligence Agency and available at msi.nga.mil/ NGAPortal/MSI.portal.

The Nautical Almanac, the Air Almanac and Astronomical Almanac—available through the United States Naval Observatory—https://www.public.navy. mil/fltfor/cnmoc/Pages/usno test page.aspx https://bookstore.gpo.gov/agency/united-states-navalobservatory-usno

Dissemination of Marine Weather Information, (48)maintained by National Weather Service on the internet at https://www.weather.gov/marine/nws dissemination -and- NWS Marine Weather Services at https://www. weather.gov/marine/

Navigation Rules and Regulations Handbook, publication produced by the United States Coast Guard Navigation Standards Branch, which contains International and Inland Rules of the Road and Navigation Regulations. Available for download or viewing at www. navcen.uscg.gov. Navigation Rules are also found near the end of each individual Coast Pilot volume.

### Offices and Services-Other U.S. Government **Agencies**

(51)

### **U.S. Army Corps of Engineers (USACE) Offices**

(52)

District/Division Office	Information
North Atlantic Division Office 302 General Lee Avenue Brooklyn, NY 11252	www.nad.usace.army.mil
Philadelphia District Office The Wanamaker Building 100 Penn Square East Philadelphia, PA 19107-3390	www.nap.usace.army.mil
Baltimore District Office City Crescent Building 10 South Howard Street Baltimore, MD 21201	www.nab.usace.army.mil
Norfolk District Office Public Affairs Office 803 Front Street Norfolk, VA 23510	www.nao.usace.army.mil

(53)

### **Environmental Protection Agency (EPA) Offices**

(54)

### Regional Areas, States and Information

### Region 1

New Hampshire, Vermont, Maine, Massachusetts, Connecticut, Rhode Island www.epa.gov/aboutepa/epa-region-1-new-england

New Jersey, New York, Puerto Rico, Virgin Islands www.epa.gov/aboutepa/epa-region-2

Delaware, Maryland, Virginia, District of Columbia, Pennsylvania www.epa.gov/aboutepa/epa-region-3-mid-atlantic

Alabama, Florida, Georgia, Mississippi, South Carolina, North Carolina www.epa.gov/aboutepa/epa-region-4-southeast

### Region 5

Illinois, Indiana, Michigan, Minnesota, Ohio, Wisconsin www.epa.gov/aboutepa/epa-region-5

### Region 6

Louisiana, Texas

www.epa.gov/aboutepa/epa-region-6-south-central

### Region 9

California, Hawaii, Guam

www.epa.gov/aboutepa/epa-region-9-pacific-southwest

Alaska, Oregon, Washington

www.epa.gov/aboutepa/epa-region-10-pacific-northwesi

(55)

### **U.S. Coast Guard Navigation Center (NAVCEN)**

The Coast Guard Navigation Center provides cutting-edge services for safe, secure and efficient maritime transportation. The center operates the Navigation Information Service (NIS), the Maritime Differential GPS (DGPS) and the developing Nationwide Differential Global Positioning System (NDGPS). In addition, NAVCEN serves as the civilian interface for the Global Positioning System and manages other navigation-related projects.

(57) For further information and/or operational questions regarding GPS and DGPS, visit navcen.uscg.gov, or contact:

(58)

Commanding Officer U.S. Coast Guard Navigation Center NAVCEN MS 7310 7323 Telegraph Road Alexandria, VA 20598-7310

(59)

### **Coast Guard District Offices**

(60)

### **Districts, Boundary Description and Contact Information**

### First Coast Guard District

Maine, New Hampshire, Vermont, Massachusetts, Rhode Island, Connecticut, New York except that part north of latitude 42°N. and west of longitude 74°39'W.; that part of New Jersey, north of latitude 40°18'N., east of longitude 74°30.5'W., and northeast of a line from 40°18'N., 74°30.5'W., north-northwesterly to the New York, New Jersey and Pennsylvania boundaries at Tristate; all U.S. Naval reservations on shore at Newfound-land; the ocean area encompassed by the Search and Rescue boundary between Canada and the United States easterly to longitude 63°W.; thence due south to latitude 41°N.; thence southwesterly along a line bearing 219°T to the point of intersection at 37°N., 67°13'W., with a line bearing 122°T from the New Jersey shoreline at latitude 40°18'N., (just south of the Shrewsbury River); thence northwesterly along this line to the coast.

408 Atlantic Avenue Boston, MA 02110-3350 617-223-8356

### Fifth Coast Guard District

North Carolina, Virginia, District of Columbia, Maryland, Delaware, that part of Pennsylvania east of a line drawn along longitude 78°55'W. south to latitude 41°00'N. thence west to longitude 79°00'W. and thence south to the Pennsylvania/Maryland boundary; that portion of New Jersey that lies south and west of a line drawn from the New Jersey shoreline at latitude 40°18'N. (just south of the Shrewsbury River), thence westward to 40°18'N. 74°30.5'W. thence north-northwesterly to the junction of the New York/New Jersey/Pennsylvania boundaries at Tristate: and the ocean area encom passed by a line bearing 122°T from the coastal end of the First and Fifth Districts' land boundary at the intersection of the New Jersey shoreline and latitude 40°18'N. (just south of the Shrewsbury River) to the southernmost point in the First Coast Guard District (approximately 37°N., 67°13'W.): thence along a line bearing 219°T to the point of intersection with the ocean boundary between the Fifth and Seventh Coast Guard Districts, which is defined as a line bearing 122°T from the coastal end of the Fifth and Seventh Districts' land boundary at the shoreline of the North Carolina/South Carolina border (approximately 30°55'N., 73°W.); thence northwesterly along this line to the coast.

431 Crawford Street Portsmouth, VA 23704-5004 757-398-6486

(61)

### **Coast Guard Sector Offices**

Note: A Sector Office combines the functions of the Captain of the Port and Marine Inspection Office.

(63)

Sectors	Contact Information
Sector Delaware Bay	1 Washington Avenue Philadelphia, PA 19147 215–271–4800
Sector Maryland - National Capital Region	2401 Hawkins Point Road Baltimore, MD 21226 410–576–2518
Sector Virginia	4000 Coast Guard Boulevard Portsmouth, VA 23703 757–638–6641

(64)

### **Coast Guard Stations**

The stations listed are in the area covered by this Coast Pilot. They have search and rescue capabilities and may provide lookout, communication and/or patrol functions to assist vessels in distress. The National VHF-FM Distress System provides continuous coastal radio coverage outwards to 20 miles on channel 16. After contact on channel 16, communications with the Coast Guard should be on channel 1022 (previously channel 22A). If channel 1022 is not available to the mariner, communications may be made on channel 12. Selected stations guard the International Radiotelephone Distress, Safety and Calling Frequencies.

(66)

Delaware	
Station Indian River Inlet	Inside the inlet, on the north shore.
Maryland	
Station Ocean City	0.6 mile inside the inlet on the southwest side of Ocean City.
Station Crisfield	Aids to Navigation Team on the south side of Somers Cove.
Station Stillpond	On the north side of the entrance to Stillpond Cove.
Station Baltimore	At Curtis Bay Coast Guard Yard in Arundel Cove.
Station Annapolis	On the west side of Fishing Creek, about 1 mile northwestward of Thomas Point.
Station St. Inigoes	On the west side of the entrance to Molls Cove.
New Jersey	
Station Sandy Hook	On the bay side, 0.5 mile south of the point of the hook.
Station Shark River	About 500 yards west of the entrance, on the north side of Shark River Inlet.
Station Manasquan Inlet	On the south side of the inlet, quarter mile west of the entrance.
Station Barnegat Inlet	On Long Beach at Barnegat City, 0.5 mile south-southeast of abandoned light tower.
Station Beach Haven	At Beach Haven, 3 miles north of Beach Haven Inlet.
Station Atlantic City	Near Absecon Inlet entrance, on north side of Clam Creek, opposite Gardiner Basin.
Station Great Egg	Inside Great Egg Harbor Inlet at Ocean City, 0.4 mile southward of bridge.
Station Townsend Inlet	North side of the inlet, 2.3 miles southwest of Ludlum Beach Light (manned during summer months only.)
Station Cape May/ Cape May Air Station	On the south side of Cape May Harbor
Pennsylvania	
Station Philadelphia	Search and Rescue boats on the west side of Delaware River at the foot of Washington Avenue.
Virginia	
Station Chincoteague	On the east side of Chincoteague Channel, 0.3 mile south of the bridge.
Station Wachapreague	In the town of Wachapreague, about 4.0 miles west-northwest of Wachapreague Inlet.
Station Cape Charles	On the spit between Mud Creek and Harbor of Refuge.
Station Milford Haven	About 0.4 mile eastward of Narrows Point.

11 MAY 2025 U.S. Coast Pilot 3, Appendix A 377

Station Little Creek	About 1 mile south of the entrance to Little Creek, 4.5 miles west of Lynnhaven Inlet.
Station Portsmouth	On the west side of the entrance to Craney Island Creek.

(67)

(69)

(70)

### **Coast Guard Radio Broadcasts**

Urgent, safety and scheduled marine information broadcasts are made by Coast Guard stations. In general, these broadcasts provide information vital to vessels operating in the approaches and coastal waters of the United States including the Great Lakes, Puerto Rico and U.S. Virgin Islands. Types of broadcasts are as follows:

Scheduled broadcasts—U.S. Coast Guard stations make scheduled broadcasts on a prepublished schedule of 12-hour intervals. After the preliminary announcements on VHF-FM channel 16, the station advises shifting to working frequency VHF-FM channel 1022 (previously channel 22A).

Safety broadcasts—U.S. Coast Guard stations that make scheduled broadcasts issue safety broadcasts upon receipt and on the next scheduled broadcast. Safety broadcasts are preceded by the safety signal SECURITY. After the preliminary signal on VHF-FM channel 16, the station may announce shifting to working frequency VHF-FM channel 1022 (previously channel 22A).

**Urgent broadcasts**—U.S. Coast Guard stations that make scheduled broadcasts issue urgent broadcasts upon receipt and on schedule until canceled. Urgent broadcasts are preceded by the urgent signal, PAN-PAN. Both the urgent signal and message may be transmitted on VHF-FM channel 16.

(72)
------

Coast Guard Radio Station	Scheduled Broadcast Times (EST)
Baltimore, MD (NMX)	0705 and 2030 (VHF-FM channel 1022)
Atlantic City, NJ (NMK)	0603 and 1803 (VHF-FM channel 1022)
Philadelphia, PA (NMK-2)	0735 and 1935 (VHF-FM channel 1022)
Eastern Shore (NMN-70)	0645 and 2100 (VHF-FM channel 1022)
Portsmouth, VA (NMN-80)	0620 and 2130 (VHF-FM channel 1022)
USCG Activites New York (NMY-3)	1050 and 2250 (VHF-FM channel 1022)

(73)

### **U.S. NAVTEX Transmitting Stations**

NAVTEX is an international automated medium frequency direct-printing service informing mariners of navigational and meteorlogical warnings and forecasts, as well as urgent marine safety information. Coverage is reasonably continuous to 200 NM off the U.S. East, Gulf and West Coasts; Puerto Rico; Southwest Alaska; Hawaii; and 100 NM off Guam. U.S. Coast Guard NAVTEX broadcast stations and message content for the areas covered by this Coast Pilot are shown below.

(75

Station	ID	Broadcast Schedule (UTC)
Boston (NMF)	F	0050, 0450, 0850, 1250, 1650, 2050
Chesapeake (NMN)	N	0210, 0610, 1010, 1410, 1810, 2210
Charleston (NMN)	Е	0040, 0440, 0840, 1240, 1640, 2040
Miami (NMA)	Α	0000, 0400, 0800, 1200, 1600, 2000
San Juan (NMR)	R	0250, 0650, 1050, 1450, 1850, 2250
New Orleans (NMG)	G	0100, 0500, 0900, 1300, 1700, 2100

(76)

### **Customs Ports of Entry and Stations**

Vessels arriving in the United States from a foreign port or place are required to report their arrival to Customs and Border Protection immediately. Field Operations Offices and contact information is listed below.

(78)	

Field Operations Office	Contact Information
Philadelphia	2 <sup>nd</sup> and Chestnut Streets Room 102 Philadelphia, PA 19106 215–717–5800
Baltimore	40 South Gay Street Baltimore, MD 21202 410–962–2666
Wilmington	908 New Churchman's Road Suite C New Castle, DE 19720 302–326–0600
Norfolk-Newport News	101 East Main Street Norfolk, VA 23510 757–533–4200

(79)

(80)

### **Public Health Service Quarantine Stations**

Quarantine Stations and Addresses

CDC Philadelphia Quarantine Station Philadelphia International Airport Terminal A West, 3<sup>rd</sup> floor, International Arrivals Philadelphia. PA 19153

CDC Washington D.C. Quarantine Station

C Terminal, Gate C-1 Mezzanine Level Dulles, VA 20166

(81) At other ports, quarantine and/or medical examinations are usually performed by Public Health Service contract personnel or by quarantine inspectors from the nearest quarantine station. Inquiries concerning quarantine matters should be directed to the nearest quarantine station.

(82)

## Department of Agriculture, Animal and Plant Health Inspection Service (APHIS)

(84) Information on the importation of plants, animals, and plant and animal products is available from APHIS, Department of Agriculture, 4700 River Road, Riverdale, MD 20737. Visit aphis.usda.gov for more information.

(85)

## USDA Animal and Plant Inspection Service Animal Import Centers:

Los Angeles Animal Import Center (LAAIC)

222 Kansas Street El Segundo, CA 90245 310-955-3311

Miami Animal Import Center (MAIC)

6300 NW 36th Street Miami, FL 33122 305-876-2200

New York Animal Import Center (NYAIC)

474 Animal Import Center Newburg, NY 12550 845-838-5500

John F. Kennedy Airport Office

230-59 Rockaway Blvd. Suite 100, Room 101 Jamaica, NY 11413 718-553-3570

**Agriculture Select Service Agents** 

4700 River Road, Unit 2 Riverdale, MD 20737 AgSAS@aphis.usda.gov 301-851-3300 (select option 3)

(86)

### **U.S. Citizenship and Immigration Services**

(87)

New Jersey			
Newark Field Office	Peter Rodino Federal Building 970 Broad Street Newark, NJ 07102		
Mount Laurel Field Office	530 Fellowship Road Mount Laurel, NJ 08054		
Delaware, Pennsylvania			
Dover Field Office	250 Gateway S. Boulevard Suite 270 Dover, DE 19901		
Philadelphia Field Office	30 N. 41st Street Philadelphia, PA 19104		
Maryland			
Baltimore Field Office	3701 Koppers Street Baltimore, MD 21227		
Washington, D.C., Virginia			
Washington Field Office	2675 Prosperity Avenue Fairfax, VA 22031		
Norfolk Field Office	5678 East Virginia Beach Blvd. Norfolk, VA 23502		

## Food and Drug Administration (FDA) Regional Offices

(89)

(90)

(91)

(88)

Northeast Region	158-15 Liberty Avenue Jamaica, New York 11433 718–340–7000
Central Region	20 North Michigan Avenue Suite 510 Chicago, Illinois 60602 215–597–4390
Pacific Region	1301 Clay Street Room 1180N Oakland, California 94612 510–287–2700
Southeast Region	60 Eighth Street NE Atlanta, Georgia 30309 404–253–1171
Southwest Region	4040 North Central Expressway Suite 900 Dallas, Texas 75204 214–253–4901

### **Federal Communications Commission Offices**

District field offices

(92) Philadelphia, PA: One Oxford Valley Office Bldg., Room 404, 2300 East Lincoln Hwy., Langhorne, PA 19047-1859.

(93) Columbia, MD: 9200 Farm House Lane, Columbia, MD 21046.

(94) Atlanta, GA: 3575 Koger Blvd., Ste. 320, Duluth, GA 30096-4958.

(95) Telephone toll free: 888–225–5322; (888–CALL–FCC) to report radio communications interference issues.

### **Stations Transmitting Medical Advice**

To obtain radio medical advice by reliable voice radio communications, urgent calls for assistance may be broadcast using the normal Urgency prowords PAN-PAN as follows:

(98)

(96)

Broadcast Language	Details
PAN PAN All Stations This is ship name Call sign In Position I require medical advice Over	(3 times) (3 times or specific station if known) (3 times) (call sign) (give position)