



Marine Safety Information Bulletin

Commander
U.S. Coast Guard
Sector Delaware Bay
1 Washington Ave
Philadelphia, PA 19147

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Date: January 13, 2018
Contact: Waterways Management Staff
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Seasonal Ice Procedure Status Update (Change 6)

CHANGES IN BOLD FONT

In accordance with 33 CFR 160.111 (c) the Captain of the Port (COTP) Delaware Bay is notifying mariners that there have been reports of ice formation that may impact navigation throughout the COTP zone. All masters, ship agents, owners, and operators of all vessels, marine facilities, and marinas should review and adhere to the following Ice Procedures for the Delaware River and its tributaries, the Delaware Bay, and NJ and DE coasts:

Vessels which do not meet the requirements for specific areas as listed below may request a waiver from the Captain of the Port, Delaware Bay. Those vessels should submit a request via email to secdelbaycc@uscg.mil detailing their need for a waiver and their intentions for transit. Waiver requests will be granted on a case by case basis.

- Deep draft vessels may only transit upriver of the Delair Railroad Bridge during daylight hours.
- **Horsepower requirements for the Salem and Delaware River have been lifted.**
- Only steel hull vessels may operate in the Delaware River.
- Only steel hull vessels may operate within the Intracoastal Waterway of Delaware and New Jersey include the Back Bay areas within the Sector Delaware Bay Captain of the Port Zone. Inlets and coast remain unrestricted.
- Only steel hull vessels may operate in the Schuylkill River.
- Only steel hull vessels may operate in the Salem River.
- Only steel hull vessels may operate in the Christina River.
- The U.S. Army Corps of Engineers has imposed a steel hull restriction on the Chesapeake and Delaware (C&D) Canal.
- Vessels should be able to maneuver unassisted without needing to stop, back off, and ram the ice.
- Vessel moorings should be checked frequently to ensure the vessel is adequately moored.
- Vessels at anchor should maintain their engines on standby at all times when ice is present.
- Vessels at anchor should ensure that proper bridge watches are stood at all times.
- Vessel sea chests should be checked regularly for ice buildup and precautions should be taken to ensure that the sea chests are kept clear.

Mariners are advised that, due to ice, a significant amount of buoys have been reported missing or off station in the Sector Delaware Bay Captain of the Port Zone. The Captain of the Port urges mariners to refrain from utilizing floating aids as a primary means of navigation.

The COTP may set ice conditions for any safety zone described in title 33 of the Code of Federal Regulations (CFR) part 165.550, or a portion thereof, requiring vessels to meet the restrictions. Vessels must have the proper hull type and an adequate propulsion system meeting the minimum horsepower requirements imposed.

Please refer to our internet website for current ice condition information by visit <https://homeport.uscg.mil/> and choosing Delaware Bay from the Port Directory drop down. Ice condition updates will be located in the Safety Notifications section under Safety Alerts. Ice condition information can also be obtained by calling the Sector Delaware Bay Ice Line at (215) 271-4995.

Vessels, marine facilities, and marinas are required to keep the Coast Guard informed of any major ice developments. A Facility Information Sheet has been posted in Homeport for use by waterfront facilities, and is included as an attachment to this MSIB. Please send reports to secdelbaycc@uscg.mil and secdelbaymtsru@uscg.mil prior to 0900 daily.

If you have any questions regarding the contents of this bulletin or the expectations of the COTP, please contact the Waterways Management staff at (215) 271-4889 or the Situation Unit Controller at (215) 271-4807.

A handwritten signature in black ink, appearing to read 'S. E. Anderson', with a long horizontal flourish extending to the right.

S. E. Anderson
Captain, U.S. Coast Guard
Captain of the Port, Delaware Bay