LNG Tanker Security Zone

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Boston is the only port in Coast Guard District 1 that receives Liquified Natural Gas (LNG) by water. The following areas are safety and security zones for Boston.

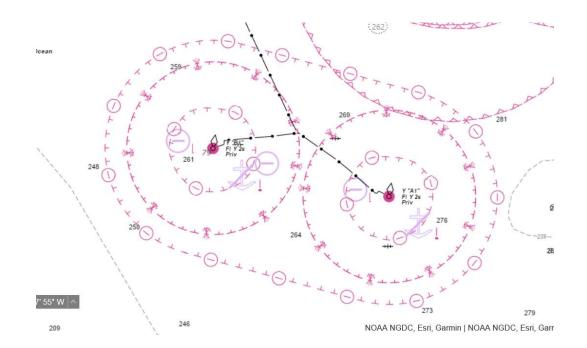
(1) *Vessels underway.* All navigable waters of the United States within the Captain of the Port (COTP) Boston zone, as defined in 33 CFR 3.05-10, <u>https://www.ecfr.gov/current/title-33/chapter-I/subchapter-</u><u>A/part-3/subpart-3.05/section-3.05-10</u>, two miles ahead and one mile astern, and 500 yards on each side of any liquefied natural gas carrier (LNGC) vessel while underway.

(2) *Vessels anchored in the Broad Sound.* All waters within a 500-yard radius of any anchored LNGC vessel located in the waters of Broad Sound bounded by a line starting at position 42 deg. 25' N, 070 deg. 58' W; then running southeast to position 42 deg. 22' N, 070 deg. 56' W; then running east to position 42 deg. 22' N, 070 deg. 56' W; then running east to position 42 deg. 22' N, 070 deg. 50' W; then running morth to position 42 deg. 25' N, 070 deg. 50' W; then running west back to the starting point (NAD 83).

(3) *Vessels moored at the Constellation LNG facility.* All waters within a 400-yard radius of any LNGC vessel moored at the Constellation LNG facility in Everett, MA.

(4) *Vessels calling on a deepwater port.* All waters within a 500-meter radius of any LNGC engaged in regasification or transfer, or otherwise moored, anchored, or affixed to Boston deepwater port and falling within the waters of the Boston COTP Zone, as defined in <u>33 CFR 3.05-10</u>.

A plot of the Northeast Gateway deepwater port is below.



This feeds into the Algonquin Natural Gas pipeline that runs from Weymouth to Salem. There is another LNG port, Neptune LNG, just north of this one, but it is not active.