

PORT OF DULUTH-SUPERIOR

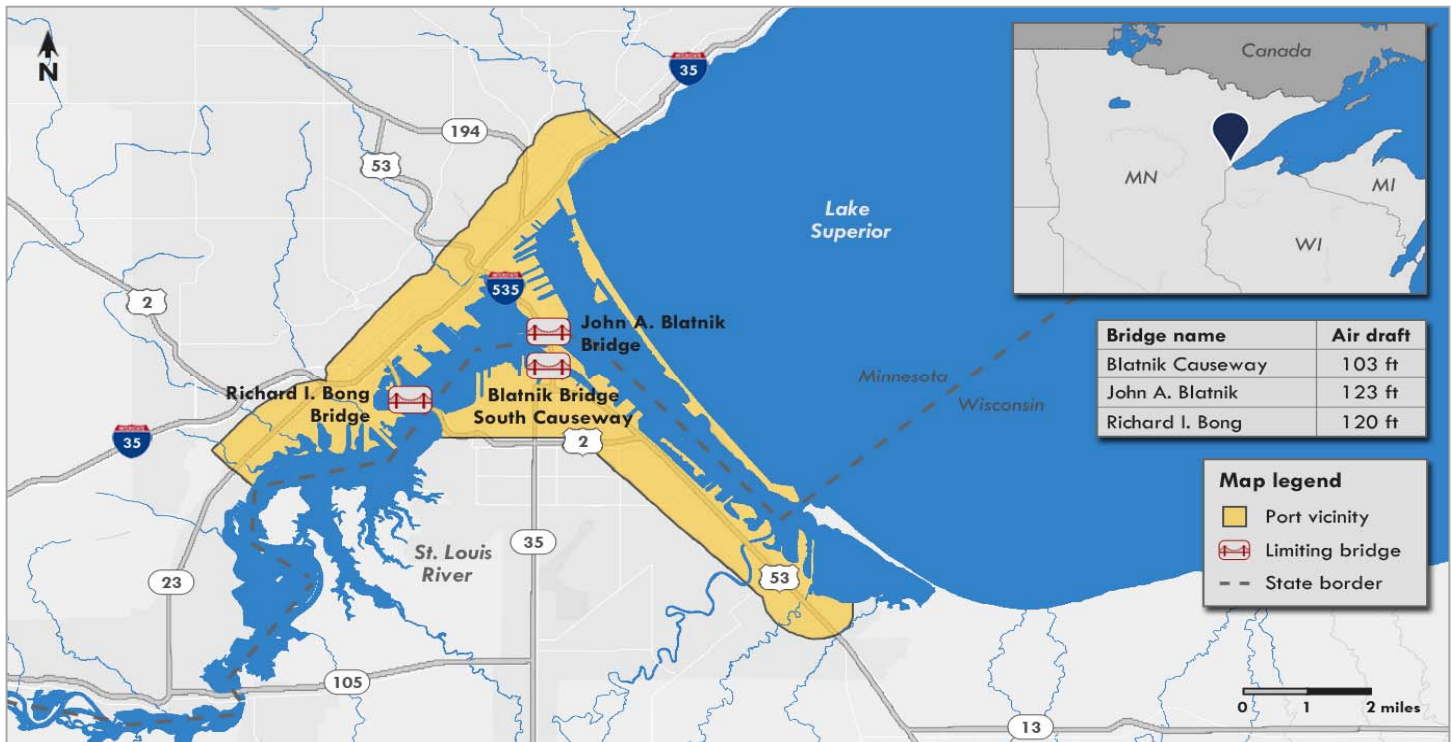
Minnesota and Wisconsin

Great Lakes

Port list:

Tonnage

Dry bulk



Port vicinity map illustrates area facilities. Bridge air drafts may limit vessel traffic.

Port overview

The Port of Duluth-Superior spans 49 miles of shoreline between Duluth, MN, and Superior, WI. The Duluth Seaway Port Authority (DSPA), led by a seven-member board of commissioners, governs the port.

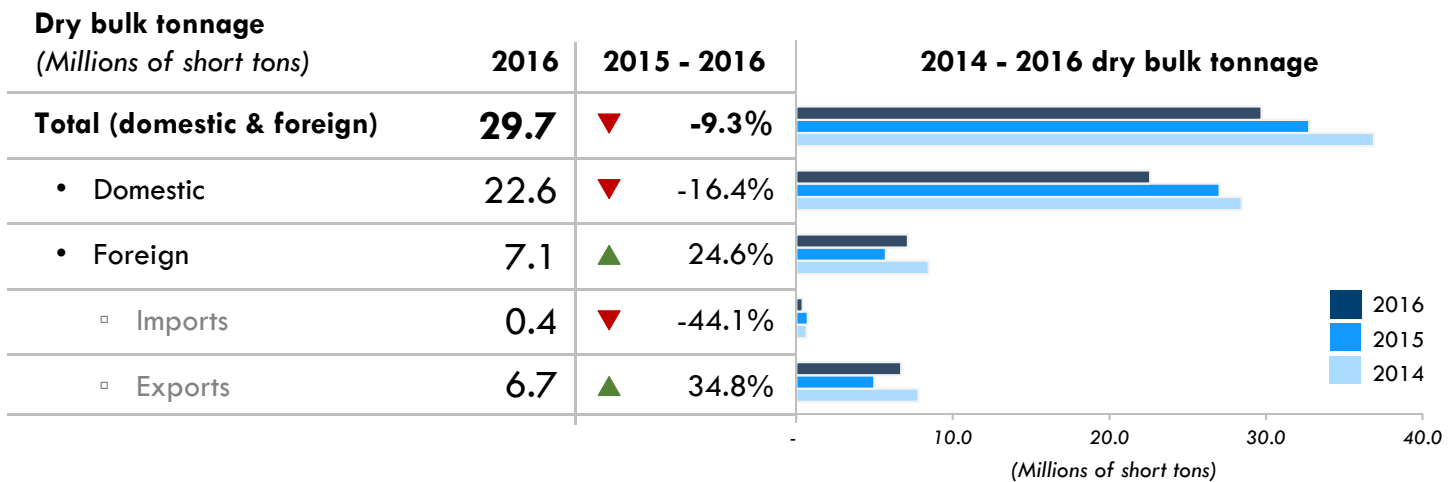
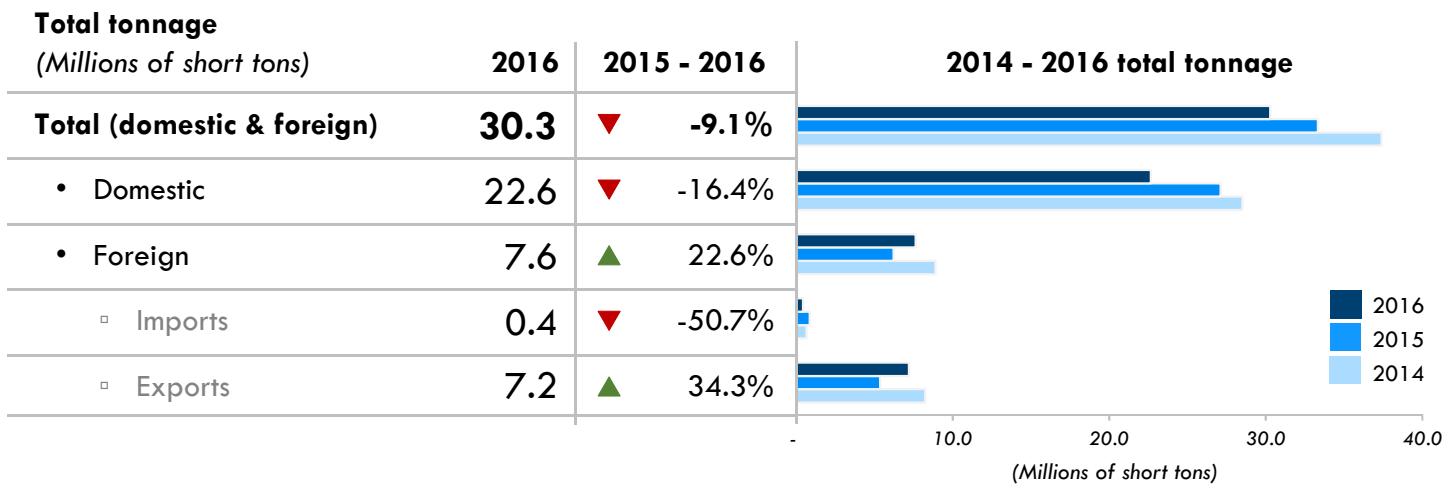
DSPA oversees one terminal, the Clure Marine Terminal. This facility specializes in moving break-bulk and project cargo, such as wood pulp, paper, steel coils, and oil extraction equipment. There are approximately 20 private, non-DSPA facilities that handle dry bulk, liquid bulk, and break-bulk cargoes. Primary commodities moved through the port include iron ore, coal, limestone, cement, grain, and salt.

The port has connections to four Class I rail lines.

PORT OF DULUTH-SUPERIOR (CONTINUED)

THROUGHPUT

Cargo

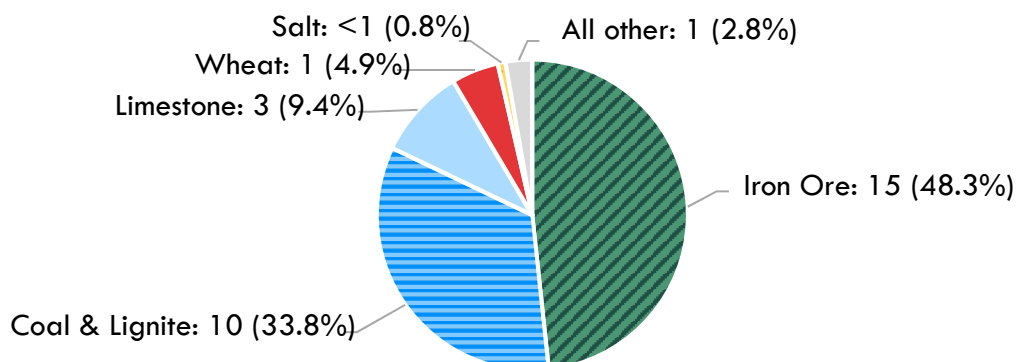


PORT OF DULUTH-SUPERIOR (CONTINUED)

THROUGHPUT

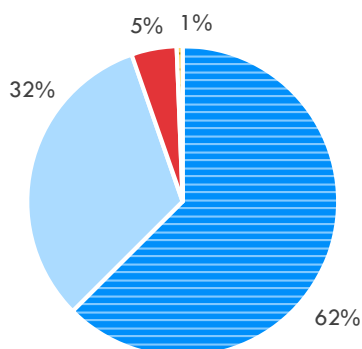
Commodities

Tonnage Millions of short tons (percent of total)



Vessel calls

% of total vessel calls



By vessel type

	2016	2015 - 2016
Total vessel calls	974	▼ -4.2%
Container vessel	0	N/A
Average TEU per container vessel	N/A	N/A
Dry bulk vessel	609	▼ -7.7%
Average dry bulk tonnage (short tons) per dry bulk vessel	46,235	
Dry bulk barge	313	▲ 0.8%
Average dry bulk tonnage (short tons) per non-dry bulk vessel	5,005	
Other freight vessel	46	▲ 19.5%
Other freight barge	6	▼ -25.0%

PORT OF DULUTH-SUPERIOR (CONTINUED)

CAPACITY

Non-container terminals

The Port of Duluth-Superior complex includes the Clure Marine Terminal and some 20 private terminals.

Channel depth

Authorized channel depth (ft)	27.0	Maximum depth of approach channel (ft)	32.0
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NOTES: Capacity information verified by port per AAPA communication. “N/A” designates a metric that does not apply for this port. Vessel call numbers might not add to 100% due to rounding.

SOURCES: Port Overview/Terminals—Port of Duluth-Superior website, available at <http://www.duluthport.com>, including terminal websites accessed through the main port website, as of November 2017.