

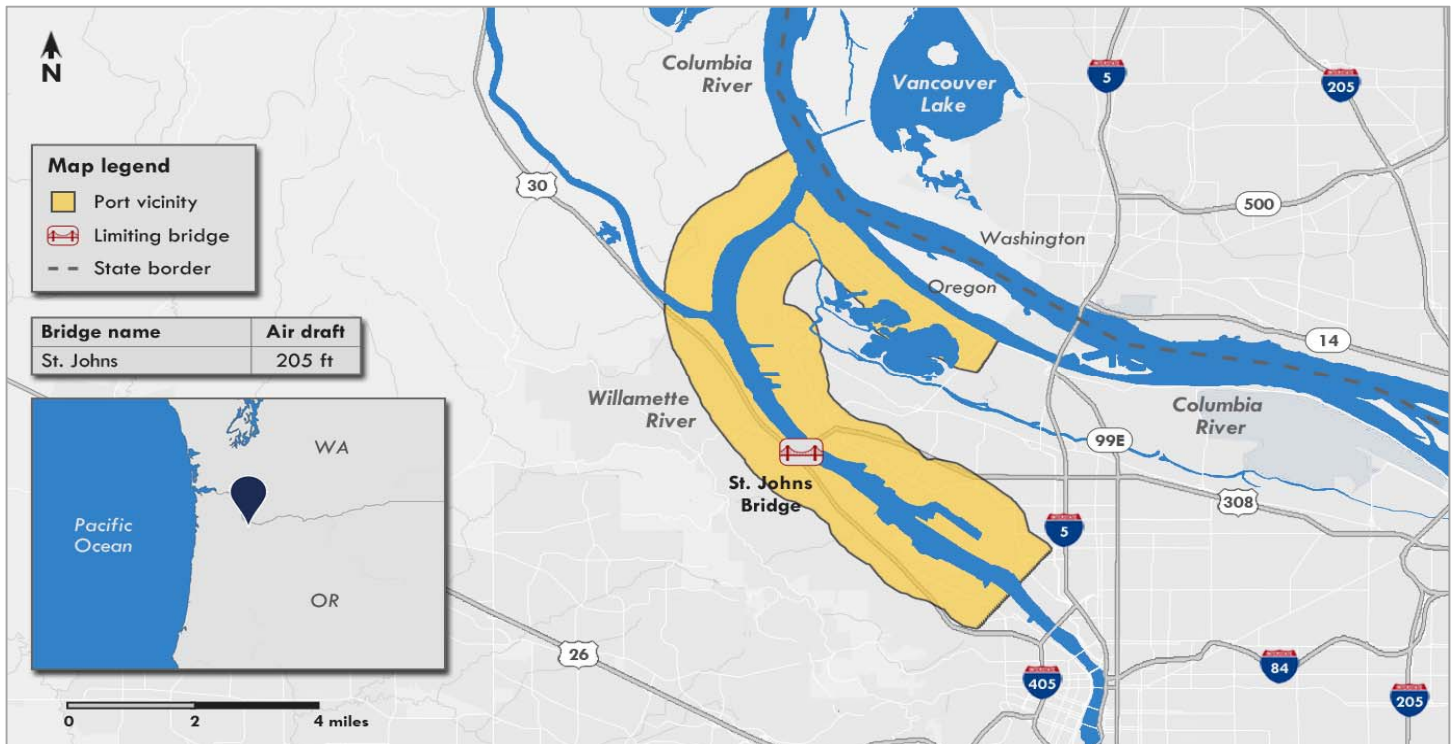
PORT OF PORTLAND

Oregon

Pacific Coast

Port list:

Dry bulk



Port vicinity map illustrates area facilities. Bridge air drafts may limit vessel traffic.
The Lewis & Clark Bridge (187 ft), not shown, may limit vessels serviced at the Port of Portland.

Port overview

The Port of Portland is located 100 miles upriver from the Pacific Ocean, at the confluence of the Columbia and Willamette Rivers. The port is governed by a nine-member Port of Portland Commission.

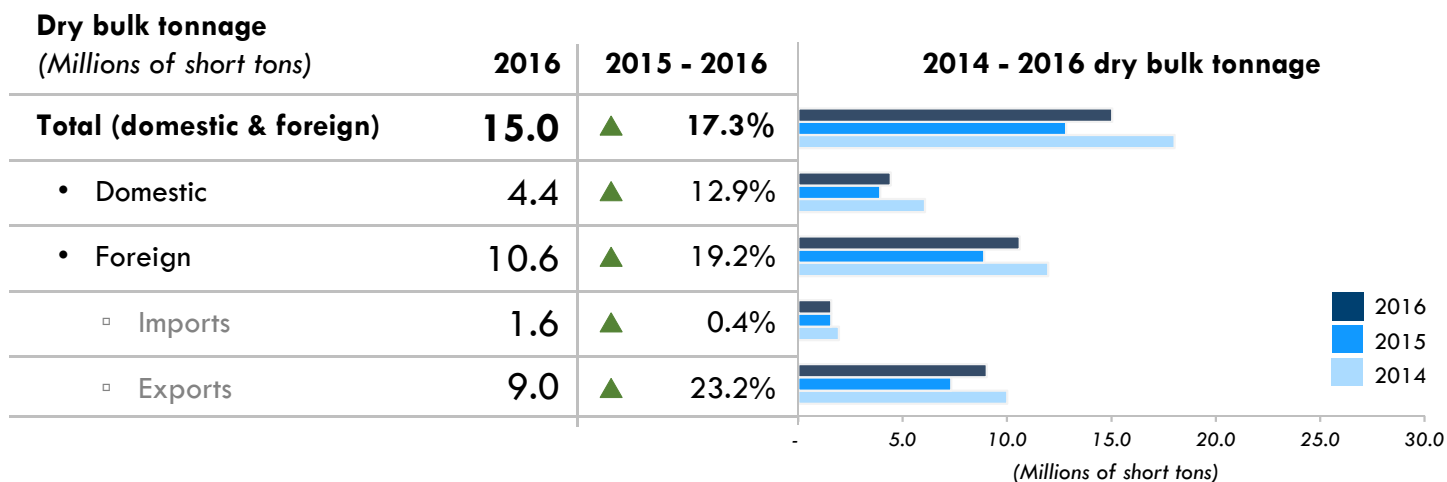
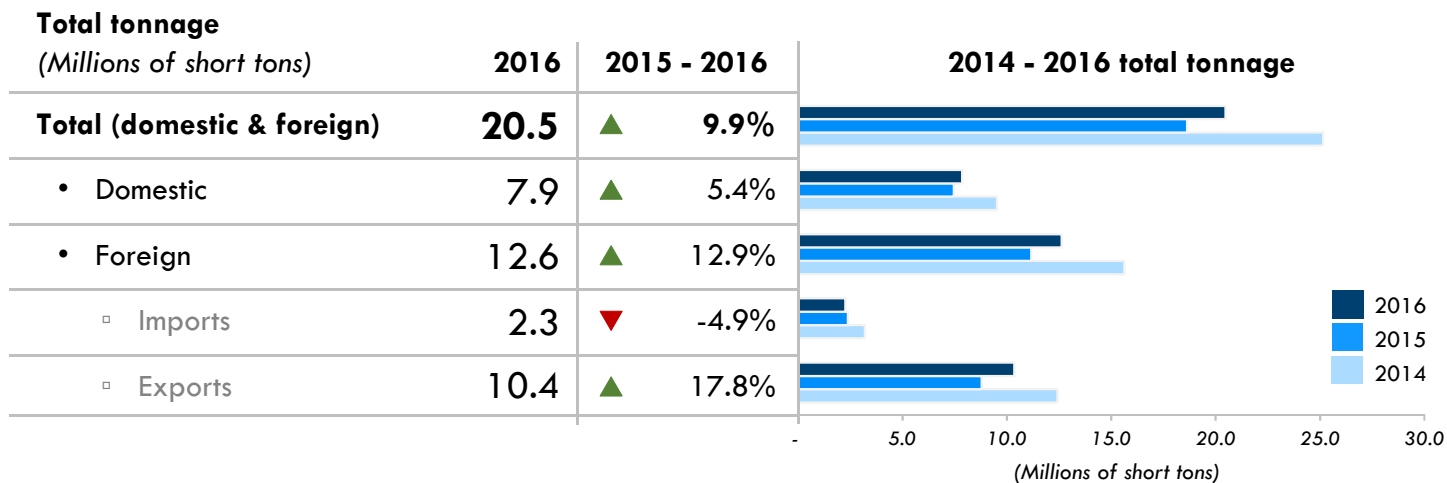
The port complex includes four public marine terminals as well as an industrial park and industrial district with warehousing, distribution, manufacturing, and processing facilities. The marine terminals together handle all cargo types including dry bulk, liquid bulk, break-bulk, containerized, project, and Ro/Ro cargoes. Examples of major commodities handled by the port include bulk grains such as wheat, salts, sand and gravel, fertilizers (especially potash and soda ash), and liquid fuel.

The port has access to two Class I railroads, as well as Class II service and a short-line railroad.

PORT OF PORTLAND (CONTINUED)

THROUGHPUT

Cargo

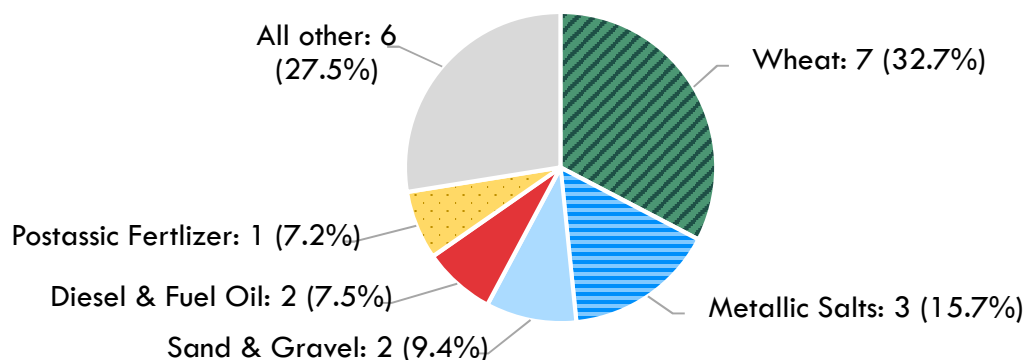


PORT OF PORTLAND (CONTINUED)

THROUGHPUT

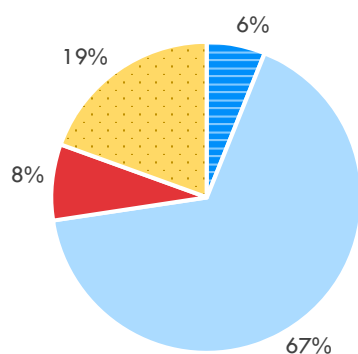
Commodities

Tonnage Millions of short tons (percent of total)



Vessel calls

% of total vessel calls



By vessel type

	2016	2015 - 2016
Total vessel calls	2,540	▲ 11.0%
Container vessel	0	▼ -100.0%
Average TEU per container vessel	N/A	N/A
Dry bulk vessel	155	▲ 10.4%
Average dry bulk tonnage (short tons) per dry bulk vessel	65,490	
Dry bulk barge	1,690	▲ 14.0%
Average dry bulk tonnage (short tons) per non-dry bulk vessel	2,914	
Other freight vessel	201	▲ 3.1%
Other freight barge	495	▲ 7.2%

PORT OF PORTLAND (CONTINUED)

CAPACITY

Non-container terminals

The Port of Portland complex includes the following terminals: Terminal 2, Terminal 4, Terminal 5, and private bulk terminals. Terminal 6, a container terminal, was idle in 2016.

Channel depth

Authorized channel depth (ft)	55.0	Maximum depth of approach channel (ft)	50.0
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NOTES: “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 Portland website, available at <https://www2.portofportland.com>, including terminal websites accessed through the main port website, as of November 2017.