

PORTS OF CINCINNATI-NORTHERN KY

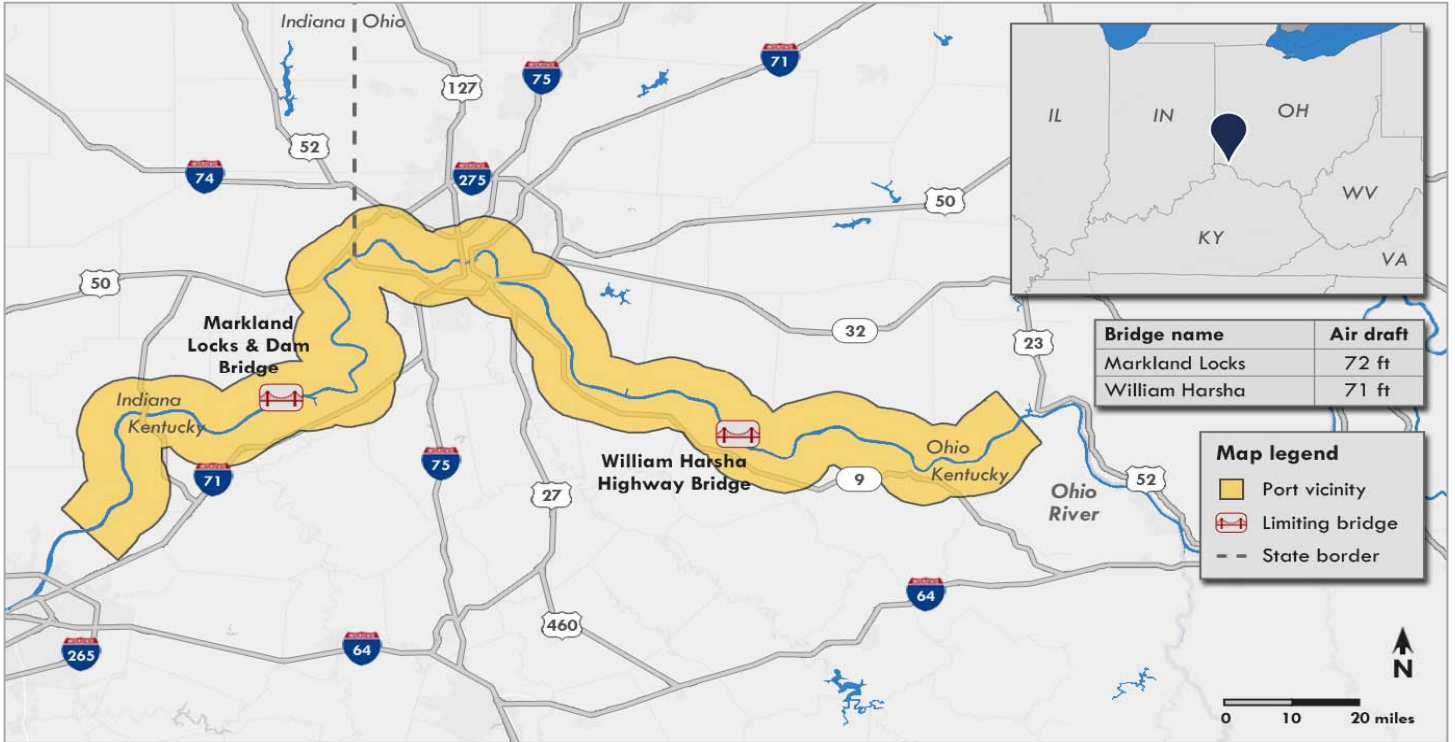
Kentucky and Ohio

Gulf Coast & Mississippi River

Port list:

Tonnage

Dry bulk



Port vicinity map illustrates area facilities. Bridge air drafts may limit vessel traffic.
The Ohio River forms the border between Indiana and Ohio to the north and Kentucky to the south.

Port overview

The Ports of Cincinnati-Northern Kentucky form an inland port jurisdiction that includes over 220 miles of commercially navigable waterways adjacent to Ohio, Kentucky, and Indiana. The combined port district was created in 2015 by the Port of Greater Cincinnati Development Authority and the Northern Kentucky Port Authority.

The port district contains over 70 active marine terminals. These terminals handle a wide range of commodities, including coal, limestone, sand and gravel, gypsum, petroleum and petroleum products, grain, steel, cement, and fertilizer.

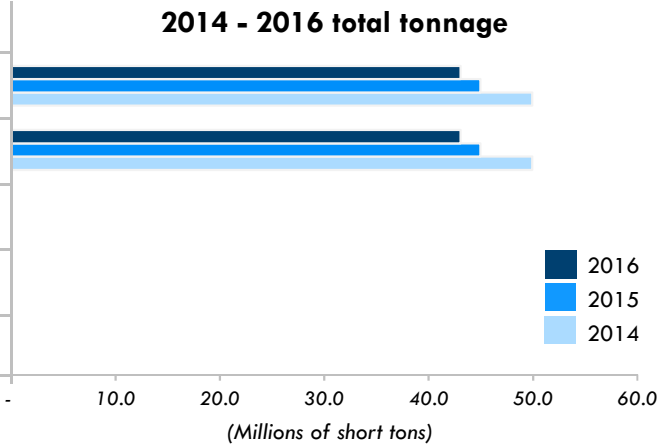
Many port terminals have access to Class I rail service either directly or via short-line operators.

PORTS OF CINCINNATI-NORTHERN KY (CONTINUED)

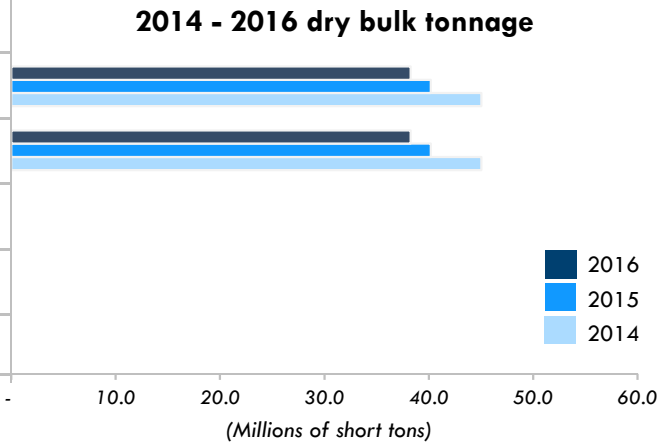
THROUGHPUT

Cargo

Total tonnage <i>(Millions of short tons)</i>	2016	2015 - 2016
Total (domestic & foreign)	43.1	▼ -4.3%
• Domestic	43.1	▼ -4.3%
• Foreign	0.0	N/A
▫ Imports	0.0	N/A
▫ Exports	0.0	N/A



Dry bulk tonnage <i>(Millions of short tons)</i>	2016	2015 - 2016
Total (domestic & foreign)	38.3	▼ -4.8%
• Domestic	38.3	▼ -4.8%
• Foreign	0.0	N/A
▫ Imports	0.0	N/A
▫ Exports	0.0	N/A

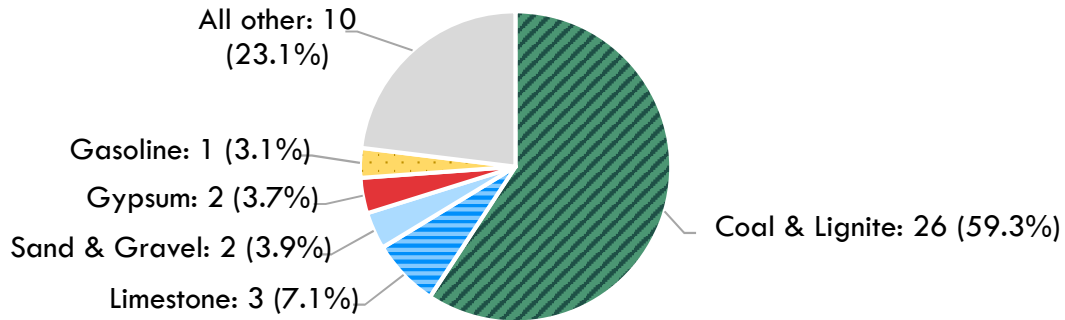


PORTS OF CINCINNATI-NORTHERN KY (CONTINUED)

THROUGHPUT

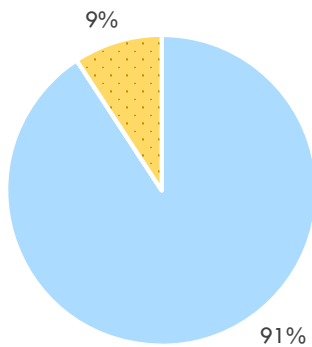
Commodities

Tonnage Millions of short tons (percent of total)



Vessel calls

% of total vessel calls



By vessel type

	2016	2015 - 2016
Total vessel calls	24,985	▼ -3.1%
Container vessel Average TEU per container vessel	0 N/A	N/A N/A
Dry bulk vessel Average dry bulk tonnage (short tons) per dry bulk vessel	0 N/A	N/A
Dry bulk barge Average dry bulk tonnage (short tons) per non-dry bulk vessel	22,683 1,686	▼ -3.8%
Other freight vessel	0	N/A
Other freight barge	2,303	▲ 4.4%

PORTS OF CINCINNATI-NORTHERN KY (CONTINUED)

CAPACITY

Non-container terminals

The Ports of Cincinnati - Northern Kentucky complex includes over 70 active marine terminals.

Channel depth

Authorized channel depth (ft)	9.0	Maximum depth of approach channel (ft)	9.0
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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—Greater Cincinnati Redevelopment Authority website, available at <https://www.cincinnatiport.org>, including terminal websites accessed through the main port website, as of December 2017.