

# PORT OF LONG BEACH

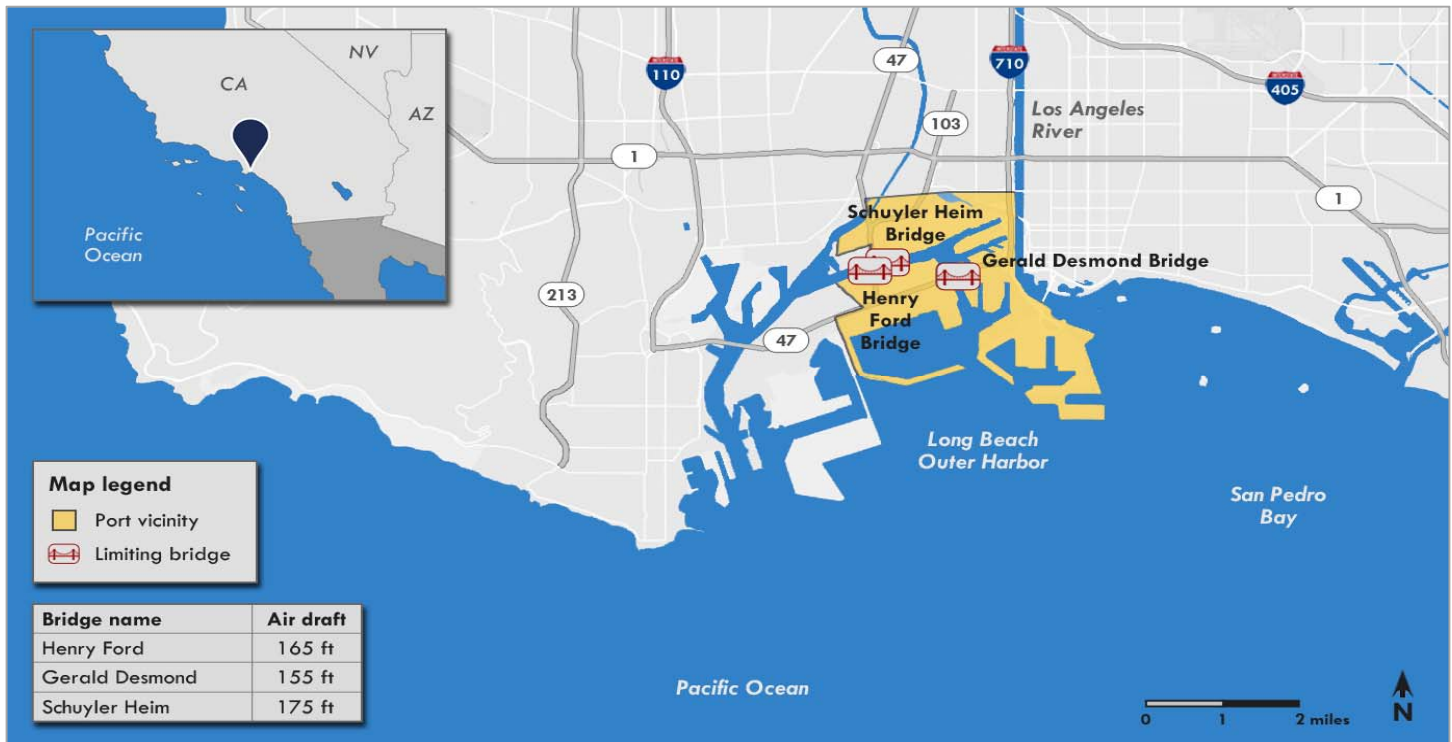
California

Pacific Coast

Port list:

Container

Tonnage



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

## Port overview

The Port of Long Beach is located on San Pedro Bay, within the City of Long Beach. It is adjacent to the Port of Los Angeles. The port is governed by a five-member Long Beach Board of Harbor Commissioners.

The port complex includes over 20 terminals that handle all cargo types including containerized, break-bulk, dry bulk, liquid bulk, and Ro/Ro. Commodities handled by the port include crude oil and other liquid bulk petroleum products as well as petroleum coke, manufactured products, electrical machinery, and pulp and waste paper.

Six of the Port's seven container terminals have on-dock rail access, served by Class III rail. The port also has access to the Alameda Corridor, a 20-mile-long rail line connecting the Ports of Long Beach and Los Angeles to Class I railroads.

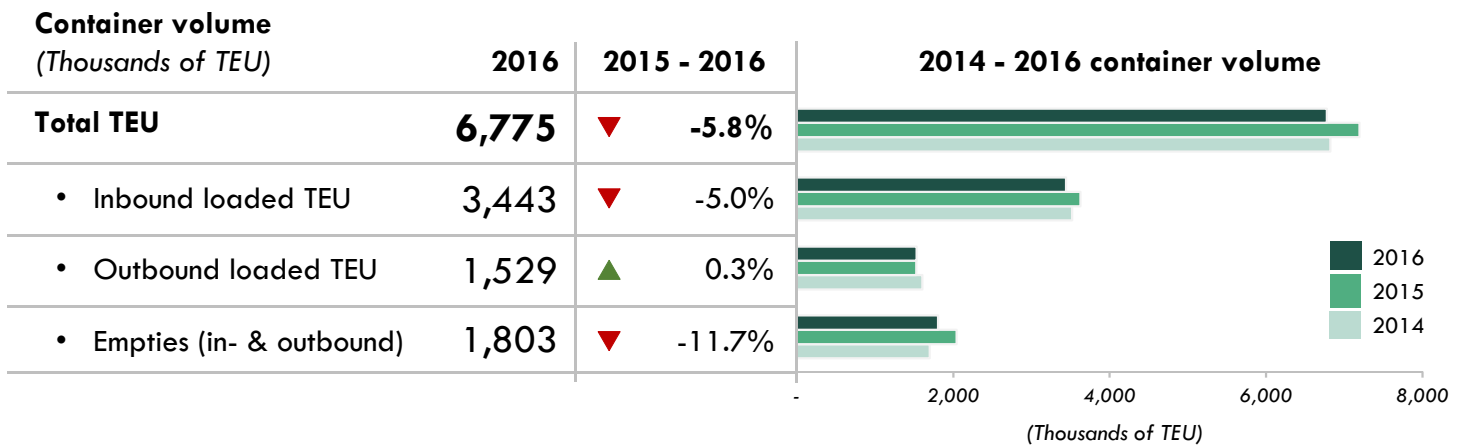
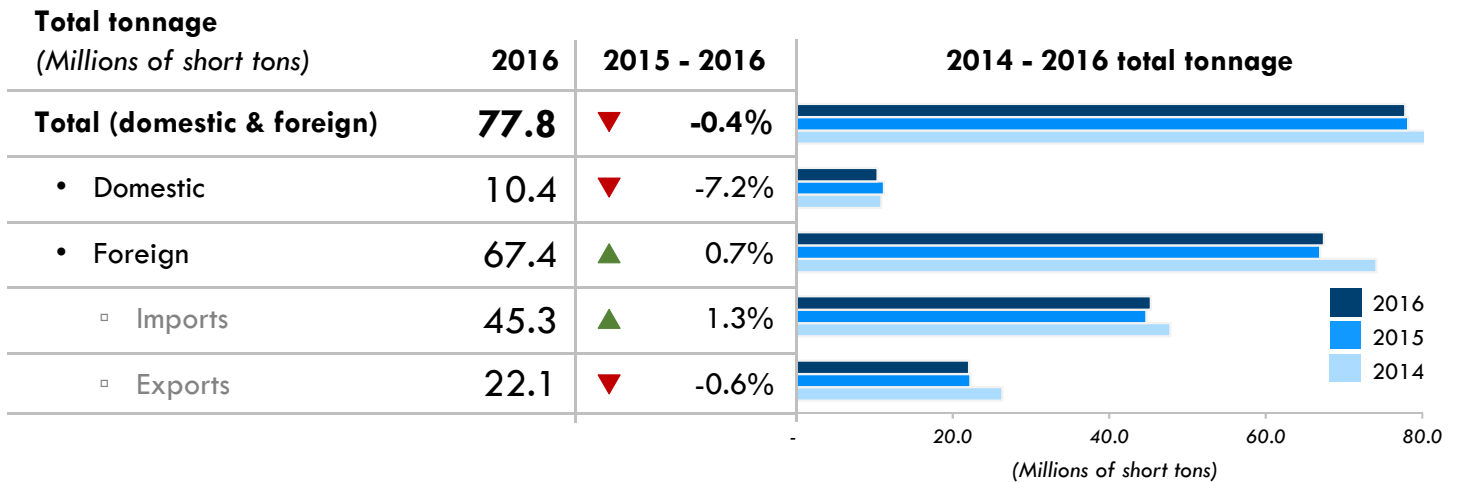
### Port Updates:

In 2015, the port completed Phase 1 of its Middle Harbor Redevelopment Project to modernize infrastructure at two of its container terminals, including rehabilitating and upgrading container yards, water access, and railyards (Phase 2 is slated for completion in 2019). Also, the port is using a combination of Federal, State, and other funding sources to replace the Gerald Desmond Bridge that spans the port's main channel. This project, slated for completion in 2018, will result in a new, cable-stayed bridge with 205-foot clearance, as compared to the 155-foot clearance of the original bridge.

## PORT OF LONG BEACH (CONTINUED)

### THROUGHPUT

#### Cargo

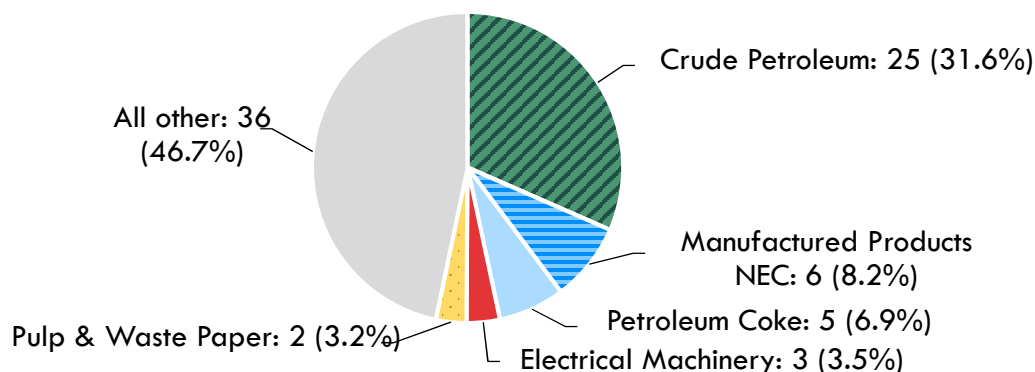


## PORT OF LONG BEACH (CONTINUED)

### THROUGHPUT

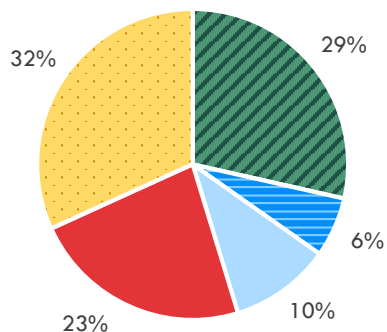
#### Commodities

**Tonnage** Millions of short tons (percent of total)



#### Vessel calls

% of total vessel calls

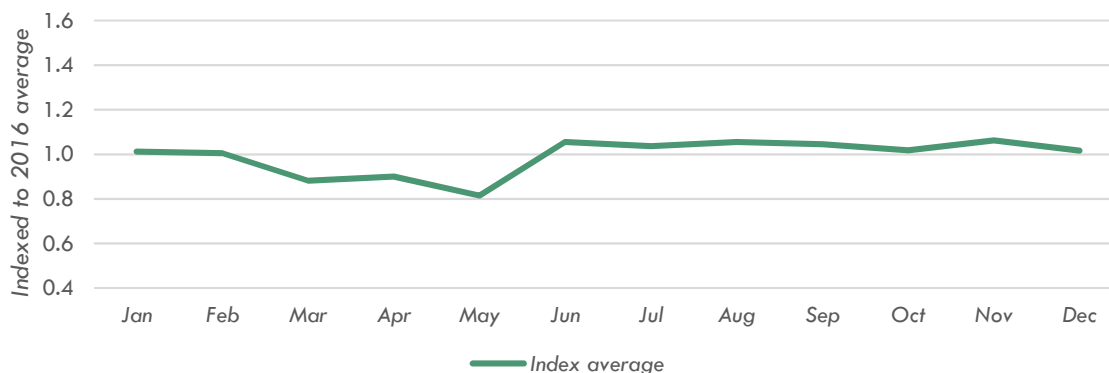


#### By vessel type

	2016	2015 - 2016
<b>Total vessel calls</b>	<b>3,314</b>	<b>▲ 7.0%</b>
<b>Container vessel</b>	<b>946</b>	<b>▼ -3.1%</b>
Average TEU per container vessel	7,162	▼ -2.8%
<b>Dry bulk vessel</b>	<b>207</b>	<b>▲ 19.0%</b>
Average dry bulk tonnage (short tons) per dry bulk vessel	35,291	
<b>Dry bulk barge</b>	<b>349</b>	<b>▲ 205.7%</b>
Average dry bulk tonnage (short tons) per non-dry bulk vessel	796	
<b>Other freight vessel</b>	<b>760</b>	<b>▼ -0.8%</b>
<b>Other freight barge</b>	<b>1,053</b>	<b>▼ -1.5%</b>

#### Vessel dwell time

##### 2016 container vessel dwell time index



## PORT OF LONG BEACH (CONTINUED)

### CAPACITY

#### Container terminals

Terminal Name	Acres	Berth length (ft)	Air draft (ft)	Limiting bridge name	Min. project depth	Cranes			On-dock rail
						Panamax	PPX	Super PPX	
TTI / Pier T	385	5,000	N/A	N/A	50	-	-	14	Y
SSA / Pier A	200	3,600	155	Gerald Desmond	50	-	-	10	Y
SSA / Pier C	70	1,800	155	Gerald Desmond	50	-	3	-	N
LBCT / Pier E	154	2,750	N/A	N/A	50	-	-	8	Y
LBCT / Pier F	88	2,750	N/A	N/A	50	-	5	2	Y
ITS / Pier G	246	6,379	N/A	N/A	50	2	11	2	Y
PCT / Pier J	256	5,900	N/A	N/A	50	-	6	9	Y

#### Non-container terminals

In addition to the container terminals listed above, the Port of Long Beach complex includes over ten public and private bulk and break-bulk terminals

#### Channel depth

Authorized channel depth (ft) **76.0** Maximum depth of approach channel (ft) **81.0**

**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. Limiting bridges listed in the container terminal table apply to individual terminals, and may differ from limiting bridges shown in port vicinity map.

**SOURCES: Port Overview/Terminals**—Port of Long Beach website, available at <http://polb.com/>, including terminal websites accessed through the main port website, as of November 2017.