

# Breakbulk and Project Cargo

Accessible, reliable, agile, and with plenty of capacity, the largest deep draft port in Oregon is ready to handle your heavy lifting.



# Breakbulk and Project Cargo

The Port of Portland's breakbulk and project cargo terminals are flexible, multipurpose facilities well-served by a network for interstate freeways, mainline rail service and barging to upriver ports on the Columbia and Snake River system.

At Terminal 6, our primary breakbulk location, we handle regular shipments of breakbulk and project cargo, including large transformers, specialty helicopters, heavy-duty trucks and renewable energy project components.

We offer additional berths for High and Heavy cargo at Terminal 4. For details, please see the back of this brochure.



**1** Berth 603 offers 17.5 acres of space for your breakbulk needs (with a 420-acre overall terminal area).

**2** Three Hitachi Panamax gantry cranes provide safe and efficient offloading of loads up to 56.5 tons. In addition, 1 Hyundai Post-Panamax heavy lift crane handles loads up to 85 tons.

**3** A 52-acre intermodal yard provides on-terminal rail access to the transcontinental rail network via two Class 1 railroads: BNSF Railway (BNSF) and Union Pacific (UP). The breakbulk facility offers easy access to Marine Drive through an extra-wide, 80-foot gate.

## A global gateway to Portland and beyond

Strategically positioned on the West Coast, the Port of Portland can reduce your transportation time and costs.

With direct Class 1 Railroad access and links to the major north/south and east interstate freeway systems, Portland is located on the Columbia River, with a 600-foot-wide navigation channel dredged to a depth of 43 feet.





# Breakbulk Quick Facts

## Terminal 6 – Berth 603 Breakbulk and Project Cargo

**Acreage:** 17.5 acres

**Berth 603 Length:** 1,000 feet

**Cranes:** 3 Hitachi Panamax STS gantry cranes (56.5 tons) and 1 Hyundai Post-Panamax STS heavy lift crane (85 tons)

**Gate:** Breakbulk area easily accessible through extra-wide, 80-foot gate directly onto Marine Drive

### Intermodal:

- 52.5 acre on-dock facility
- 8 parallel ladder tracks with 20,000 linear feet of rail
- Direct access by BNSF Railway and Union Pacific (UP)

### Water Depth Alongside:

- Berth 603 – 40 feet
- Berths 604 and 605 – 43 feet

**Load Limits at Berth 603:** 800 lbs. per square foot

**Electric Power:** 110- through 440-volt

*Terminal 6, our primary breakbulk and project cargo location, is managed directly by the Port of Portland and is open to breakbulk cargo customers' preferred stevedore company. For more information, please contact Marine Marketing.*

## Terminal 4 – Berths 414/415 High and Heavy Cargo / ro-ro

**Berths 414/415 Acreage:** Dock plus 5.4 acres of land available

**Total Berth Length:** 944 feet

- Berth 414 – high dock (+25 feet CRD)
- Berth 415 – low dock (+15 feet CRD)

### Water Depth Alongside:

- Berth 414 – 37 feet
- Berth 415 – 38 feet

**Load Limits 414/415:** 800-1,200 lbs. per square foot, depending on location

### Laydown space 414/415:

- Dock plus 6.55 acres available for general cargo
- Available laydown space totals 9.8 acres

**Electric Power:** 110- through 480-volt

## Marine Marketing

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**Port of Portland**

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