## ${\bf PORT\ DATA\ SHEET-PORT\ OF\ PORTLAND,\ ME}$

Infrastructure	& Port Services					
Critical Terminal	Kathy Alves, Director of Port Operations	LAT 43° 39' 32"N LON 70° 14' 43"W				
Data	40 Commercial Street	Up to 1100' vessels				
	Portland, ME 04101	·				
	207-808-5401	Up to 5,000 passengers				
	kra@portlandmaine.gov					
Piers & Gangways	Portland Ocean Terminal – 900′ 30′ at MLLW.					
	• Pier Deck 16' above MLLW.					
	Gangway range 14' above pier deck.					
	Ocean Gateway Terminal - Berth 1 – 400' w/200' dolphin extension; 30' depth MLLW.					
	Gangway range 12' above pier deck.					
	Ocean Gateway Terminal - Berth 2 – 1100'; 33' depth MLLW.					
	Yokohama fenders with Breasting Pile					
	Miscellaneous gangways onsite at OGT and POT.					
Tugs	Full time ship assists tugs up to 3,500 HP Portland Tugboat Company 207-772-8319					
Port Services	✓ Customs & Border Protection	Stevedore Details				
	✓ ISPS/MTSA Compliant (46 CFR 105)	Ports America Inc.				
	✓ Bunkers (barge & trucks)	Jack Humeniuk				
	✓ Potable Water	207-772-0113				
	✓ Garbage Disposal	Jack.Humeniuk@portsamerica.com				
	✓ Marine Supplies					
Guest Services						
	✓ Visitor information					
	<ul> <li>✓ Comfort Station</li> <li>✓ On-site Restrooms</li> <li>✓ Free Wi-Fi</li> <li>✓ Taxi services</li> <li>✓ Public Transport</li> </ul>					
	1.5 miles Maine Medical Center/Mercy Hospital					
	→ 7 miles Portland International Jet Port					
Planned Upgrades	Ocean Gateway P2B2 – Strengthen breasting pile Fall 2023/Spring 2024.					
Notional Projects	Portland Ocean Terminal - Pile replacement, deck repairs.					
	Ocean Gateway Pier 1 - Pile jackets and under deck concrete repairs.					
	Center Pier for tugs and smaller ships.					
	Two 100-ton springline bollards have replace two 40-ton bollards.					

Climate					
Weather	Portland has very pleasant Summers and falls with cold Winters. The wettest month is November with about 5 inches (127 mm) of rain. July and August are driest each averaging 2.9 inches (74 mm) of rain. Winds are quite light with the highest velocities being confined mostly to April and May. The prevailing winds are Southerly during the Summer and Northerly during the Winter. Fogs occur most frequently June - September but happen each month of the year. The warmest month is July with an average high of 79 °F and an average low of 58 °F. The coolest month is January with an average high of 31 °F and an average low of 12 °F.				
Navigation					
Approach	<ul> <li>A Traffic Separation Scheme is established in the approaches to Portland Harbor.</li> <li>The scheme is comprised of directed traffic lanes each with one-way inbound and outbound traffic lanes separated by defined separation zones and a precautionary area.</li> <li>Use NOAA charts 13260 and 13286.</li> <li>The Coast Guard advises 0.25 mile as the minimum visibility for Portland Inner Harbor.</li> <li>Note that the offshore approaches are an endangered Right Whale habitat.</li> <li>Portland is a sewage no discharge zone.</li> </ul>				
Channel Controlling	• 47.5-foot channel from the sea to Fort Gorges.				
Depth	• 35' in the Inner Harbor and Fore River.				
Depth at Dock	Portland Ocean Terminal: 32'; Ocean Gateway Berth 2: 35'; Ocean Gateway Pier 1: 32'				
Under Keel	The Coast Guard recommends a minimum under-keel clearance as follows:				
Clearance	<ul> <li>3' when transiting inside a line drawn between Ram Island Ledge Light and Portland Head Light to Portland Pipeline Pier 2 (at the entrance to Fore River).</li> <li>2' when transiting Dredged Channel Lighted Buoy 5, including Fore River.</li> <li>2' when transiting via Hussey Sound inside Lighted Gong Buoy 3 and Lighted Buoy 4.</li> <li>1' is recommended for all berthing areas.</li> </ul>				
Tidal Range	8' - 12'.				
Max Current	1.1 knots (0.9 knots at MLW).				
Anchorages	<ul> <li>Anchorage A (Fish Point) 25' - 30'.</li> <li>Anchorage B 45' - 50' (Reserved for large vessels).</li> </ul>				
Pilots	<ul> <li>Pilotage is compulsory for all foreign vessels and U.S. vessels under register in the foreign trade drawing over 9'.</li> <li>The pilot boarding area with a 2-mile radius is centered at 43°31'36.6"N., 70°05'30.0"W (Papa Buoy). The distance from the Pilot Station to the berth is approximately 9 miles.</li> <li>Portland Pilots Inc. 207-774-5623.</li> </ul>				
Turning Basins	N/A				

Port Fees						
Fee Structure	For Vesse	For Vessels over 1000 passengers				
	Year	Per-passenger	Infrastructure fee	Total		
	2019	\$12.00	\$2.00	\$14.00		
	2020	\$12.50	\$2.00	\$14.50		
	2021	\$13.00	\$2.00	\$15.00		
	2022	\$13.50	\$2.00	\$15.50		
	2023	\$14.00	\$2.00	\$16.00		
	2024	\$16.00	\$2.00	\$18.00		
	2025	\$17.00	\$2.00	\$19.00		
	Gangway and security are included in the passenger fee. Freshwater is \$5.00 per metric ton.  Vessels under 1000 passengers					
	Security: \$	Security: \$2,500				
	Hydraulic Gangway: \$800.00					
	Freshwater: \$5.00 per metric ton					
	Passengers: \$11.00 per manifested passenger upon arrival.					
	Berthing: \$3.50 per foot of vessel overall length per calendar day or fraction.					