## PACIFIC PILOTAGE AUTHORITY

1000 – 1130 West Pender Street Vancouver, B.C V6E 4A4



## **NOTICE TO INDUSTRY**

Date Issued: 31 May 2023 Notice Number: 06/2023

**Subject:** Seasonal Operating Measures for Vessels with  $L_{OA} \ge 220$  metres at DP World

Fraser Surrey (DPWFS), Berths #2 through #10

Geographic Area: Fraser River, BC

## **Details:**

The infilling of sediment in the Fraser River may reduce the available depth of water in the approaches to DP World Fraser Surrey (DPWFS). Consequently, departing vessels may need to wait for sufficient tidal assist to ensure adequate under-keel clearance or must be turned around further out in the middle of the river where the river flow is strongest and therefore wait for slack enough river current to maneuver safely.

The following restrictions will be in effect when these conditions are present and would continue until further notice:

- A minimum ebb current for undocking vessels with L<sub>OA</sub> ≥ 220 metres will be used for departure windows.
- Two tugs are usually used for docking and undocking vessels with  $L_{OA} \ge 220$  metres. Additional tugs may be required at the pilot's discretion dependent on draft of vessel or other environmental conditions at the time such as wind, current, visibility and water level.
- Vessel draft restrictions may come into effect during the summer freshet season if the infill rate
  exceeds the dredging capacity. The grades for the Fraser River deep sea channel and DPWFS
  approaches will be discussed weekly with stakeholders to determine available depth, operating
  parameters, and dredge priorities. Please, confirm with the terminal operator (DPWFS) for this
  information if needed.

Please direct all queries to <u>marineops@ppa.gc.ca</u>.