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**FACTS and STATS**

Port Metro Vancouver has handled:

- 1,041,379 TEU to June 30 (down 15% YTD)
- 2,903,293 metric tonnes of wheat to June 30 (up 52.3% YTD)

Visit our website for detailed statistics on all sectors.

**IN THE NEWS**

**Port notes some bright spots in mid-year stats:** Port Metro Vancouver handled 48.8 million metric tonnes of cargo to June 30, 2009, for an overall tonnage decline of 16.5% YTD. Bright spots include tonnage increases in crude petroleum (up nearly 152%), canola (up nearly 68%), wheat (up 52%) and specialty crops (up 37%). Cruise revenue passengers increased by 5% YTD. In the container sector, Port Metro Vancouver handled 1,041,379 TEUs to June 30, registering a 15% decline YTD. For complete details, review our [statistics online](#).

**CN temporary service withdrawal — Status Update:** Since July 13, CN has temporarily withdrawn rail service to three container terminals at Port Metro Vancouver and is transporting CN traffic to and from these terminals by container truck to VIT in Surrey. CN continues to provide rail service to Deltaport at Roberts Bank. All Port Metro Vancouver facilities remain open for business. Port Metro Vancouver will act swiftly to minimize operational impacts on host communities, and will vigorously pursue all available options to ensure port competitiveness. Visit our [website home page](#) for status updates.

**Port community raises \$130,000 at annual fundraising gala:** Thanks to the generous donations of sponsors and attendees, the 10<sup>th</sup> Annual Port Fundraising Gala held on June 22 raised \$130,000 for beneficiaries Grandview Elementary School, Harvest Project and Mission Possible in Metro Vancouver. The event was hosted by [DP World](#), [Port Metro Vancouver](#), [TSI Terminal Systems Inc.](#), and [Western Stevedoring](#). [Read the news release](#).

**Seaspan commissions state of the art tug:** Seaspan International's new state of the art tug, *Seaspan Resolution*, was commissioned on June 30. At 30m long, the *Seaspan Resolution* is capable of speeds in excess of 13.2 knots and a bollard pull of more than 82.5 tonnes. Designed by local marine architects Robert Allen Ltd., the *Seaspan Resolution* will service Westshore and Deltaport terminals at Roberts Bank, as well as provide escorts required throughout Greater Vancouver. The tug is rated at 6,000 BHP, has a beam of 12m and depth of 5.38m. Click on the links to learn more about the [Seaspan Resolution](#) or [Seaspan International](#).

**SUPPLY CHAIN INITIATIVES**

**Port Productivity Metric:** The Port Productivity metric on the Port's Supply Chain Dashboard measures overall Port productivity by comparing total monthly volumes processed versus total vessel days in port. Two views are available to users through the drop down box in the top left corner of the screen. The first view measures monthly Container productivity based on Total TEU's/Total Container Vessel Day. The second view measures combined Bulk/Breakbulk activity based on Total Tonnes/Total Bulk and Breakbulk Vessel





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Days. Both views provide users with monthly productivity rates going back to 2001. The metric is designed to provide some insight into how efficiently product is processed on a monthly basis and the productivity trend over a period of time.

**Access the metrics:** To access the metrics, click on the [Supply Chain Dashboard](#) link if you have a password, or choose the [Pacific Gateway Portal](#) link to sign-up for one. Once you have entered your password, scroll to the bottom of the page and choose "Supply Chain" from the left hand column of subscriber services. Please send your [comments and suggestions](#) on this or other metrics.

## PROJECT UPDATES

### Deltaport Third Berth (DP3)

**update:** Deltaport's new 85 LT Quad Cranes (pictured right) left Asia on July 26 and are expected to arrive in Vancouver during the fourth week of August. The quay cranes can hoist dual 40-foot containers or quadruple 20-foot containers per single lift. Deltaport will be the first terminal in North America to utilize cranes with this handling capacity. The DP3 expansion will increase capacity at the [Deltaport container terminal](#) by up to 600,000 TEU by adding a third berth and 20 hectares of container storage facilities to the existing two-berth terminal. Learn more about terminal operator [TSI](#).



### Canada Place shore power project

**status:** Construction of the Canada Place cruise ship shore power installation is complete and commissioning on the East and West berths is underway. The Canada Place cruise ship shore power installation represents a \$9 million cooperative initiative among [Transport Canada](#), [Western Economic Diversification Canada](#), the [BC Ministry of Transportation and Infrastructure](#), [Port Metro Vancouver](#), [Holland America Line](#), [Princess Cruises](#) and [BC Hydro](#). Read the [Transport Canada backgrounder](#) for project and funding details.

## TRADE AND BUSINESS

**Customer Service Profile Ryuji Kongo:** Port Metro Vancouver is pleased to introduce Ryuji Kongo, who has served as the Port's Marketing Agent in Japan since 1988 when the Port appointed Aurora Shipping Agency as their Marketing Representative. Kongo contributes significantly to the Port's growth and success by providing valuable technical, cultural and marketing expertise on Japan, the Port's largest trading economy. In May 2009, Kongo represented the Port at the 150<sup>th</sup> Anniversary of the Opening of the Port of Yokohama, with Emperor Akihito and Empress Michiko in attendance. The Port of Yokohama and Port Metro Vancouver have shared a sister port relationship since May 1981. Kongo continues to strengthen important trade relationships and joins Tom Winkler, Port Metro Vancouver's Chief Strategic Development Officer, to participate in the World Port Seminar, held in Yokohama this year. To learn more about Port Metro Vancouver's agent network and their role in marketing the Gateway, please [visit our website](#).





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**"In his own words..." Doug Towill recounts the rescue of MV Hellenic Sea**

"On a stormy night on July 3, the 5750 BHP deep sea tug "Seaspan Commodore" was contracted to rescue the broken down ship MV "Hellenic Sea" off the west coast, 160 nautical miles west of Cape Flattery. The ship was a fully loaded Panamax vessel with over 63,000 tons of sulphur aboard. After towing for two days in extremely wild weather conditions — the Master on the "Commodore" saw the stern of the ship four times in 24 hours and the ship did a complete-360 twice — the "Commodore" towed the ship in through Juan de Fuca with the 4200 BHP tractor tug, "Seaspan Discovery" assisting also. The "Seaspan Hawk" and "Seaspan Falcon" also aided in the rescue escorting the broken down vessel through Haro Straits and Boundary Pass on in to Vancouver harbour where she arrived safely on July 9. Seaspan's ability to respond to emergencies for the shipping industry is invaluable and an important resource for the safe navigation of ships that transit BC coastal waters." — Doug Towill, Vice President, Marine Services, Seaspan International



The stacker-reclaimer C-Frame in the Corella Arrow and lashing underway in South Korea.

**Gearbulk newbuild on maiden voyage delivers precious Westshore cargo through Fraser Surrey Docks:**

On June 10, the 72,863dwt Gearbulk newbuild, Corella Arrow, arrived at Fraser Surrey Docks carrying 1,000 tons of steel in the form of a pre-fabricated stacker-reclaimer destined for the Westshore Terminals coal loading facility at Roberts Bank. When assembled, the stacker-reclaimer will be Westshore's fourth, and employed to load export coal destined for steel mills around the world. The new 7,000-tonnes-per-hour stacker-reclaimer will increase Westshore's throughput to 29 million tonnes per annum. The machine was designed and supplied by Sandvik Mining and Construction and fabricated in Korea by Doosan-Mecatec. At Fraser Surrey Docks, the 600-tonne barge-mounted crane Arctic Tuk, owned and operated by AMIX Heavylift, unloaded the larger components — weighing as much as 130 tonnes — to barge for transshipment to Westshore. Smaller components were unloaded and transferred by road. The Corella Arrow is the first of four of Gearbulk's '6th Generation' series being built at Oshima Shipyard in Japan. Visit Fraser Surrey Docks for more project cargo information. View a photo of the Corella Arrow on Port Metro Vancouver's home page.



Unloading at Fraser Surrey Docks at Port Metro Vancouver.

**Register to attend the Canada Maritime Conference:** The 4<sup>th</sup> Annual Canada Maritime Conference will be held at Vancouver's Westin Bayshore Hotel and Conference Centre on September 23-24. The theme of this year's conference is "Logistics Strategies in a Crisis Economy". View the conference agenda, or register online. The Canada Maritime Conference is produced by the Journal of Commerce Conferences and hosted by Port Metro Vancouver.

**Local Channel Dredging Contribution Program moves forward:** Port Metro Vancouver is implementing a long-term dredging strategy for the Fraser River. The Port's Dredging Policy addresses responsibility for the maintenance of deep sea and domestic shipping channels in the Fraser River that support international and domestic trade. To ensure the plan will support the many activities along the River, a key component of the Dredging Policy is a 10-year Local Channel Dredging Contribution Program that will provide financial support for riverfront communities to undertake their own dredging activities beyond deep sea and domestic shipping channels. The Port's investment will support long-term community-based plans and has been budgeted at up to \$7 million over 10 years. Learn more.



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**Vancouver to host PORTSECURE 2010:** Port Metro Vancouver has been selected to host PORTSECURE 2010, Canada's Annual Port & Maritime Security Conference and Expo on May 26-28, 2010 in Vancouver. The conference will provide port operators with the most current information available in several key areas including compliance, credentialing, penalties and enforcement, and best practices in implementing domestic and international regulations. The conference will also feature sessions on business resumption planning, post incident response and recovery plans, integrated approaches to maritime security risks, results from the Transport Canada security clearance process and best practices of port command and control centres. For more information, please visit the conference [website](#).

**Pacific Gateway Portal functions moving:** Over the next 18 months, certain functions currently accessible through the [Pacific Gateway Portal](#) (PGP) will gradually move to the [Port Metro Vancouver website](#). Changes will be announced in advance, with notices and cutover timelines posted on PGP and in this newsletter. Please [contact us](#) if you have questions or concerns, or would like to offer [feedback](#).



**This Week At Canada's Largest Port:** Grieg Star Shipping's *Star Kirkenes* was launched in Korea at the Hyundai Mipo Yard in Ulsan on June 25, 2009 and arrived at Port Metro Vancouver under her maiden voyage on July 15. The first of four vessels in Grieg Star Shipping's K-Class generation of open hatch box-shaped gantry vessels, the *Star Kirkenes* at 49,924 DWT and 207m overall length features two 70mt SWL Gantry Cranes complete with rain protection. The K-Class vessels will take the Grieg Star Shipping open-hatch fleet to 28 vessels. Part of the [Grieg Shipping Group](#), Grieg Star Shipping has been doing business on the West Coast for more than 45 years. To learn more about [Grieg Star Shipping](#), please visit their website.

**Party at the Pier:** The Lower Lonsdale Business Association presents North Vancouver's Party-at-the-Pier at the foot of Lonsdale Avenue and adjacent piers on Labour Day weekend, September 5-6. The event will feature marine-themed activities and displays, along with entertainment. Festivities will include the Seaspan Tugboat Ballet Show and a demonstration from the City of North Vancouver's fireboat. Advance tickets for the Port Metro Vancouver harbour tours on board the *Magic Charm* will go on sale August 1. [Click here](#) for event details and a list of sponsors.

### QUICK LINKS:

- View the [Container Services Berth Window Schedule](#), last updated June 20.
- View the Port's on-line [2009 Cruise Schedule](#) or download the PDF.
- Access the Port's [eNewsletter archive](#).
- Stay up-to-date with the [Port's latest projects](#).
- Email [Customer Service](#) for Trade or Business Development inquiries, or visit the [Opportunities](#) section of our website for answers to frequently asked questions.

About this Newsletter: Port Metro Vancouver distributes a regular newsletter to commercial users to provide updates, inform port users and promote accountability. To make suggestions or offer feedback, please email us at [enewsletter@portmetrovancover.com](mailto:enewsletter@portmetrovancover.com). This issue was distributed on July 30, 2009. Port Metro Vancouver's eNewsletter will return to a regular monthly schedule with the September 15 issue.