



The Bulletin

The Newsletter of the British Columbia Maritime Employers Association

November Marks End of 2019 Cruise Season



portvancouver.com

The final cruise ship set to sail during the 2019 season departed Vancouver on November 1st, marking the end of the 33rd cruise season at Canada Place terminal at the Port of Vancouver.

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“2019 was a very exciting and successful cruise season in Vancouver, with a record number of cruise passengers, several new and returning cruise lines, and being selected as the port of choice for the inaugural voyage of three cruise ships—Norwegian Cruise Line’s Norwegian Joy, Cunard’s Queen Elizabeth and Hurtigruten’s MS Roald Amundsen,” said Peter Xotta, vice president of planning and operations at the Vancouver Fraser Port Authority. *(continued)*

We’re looking for your good news stories to share! Please submit to Grace Sullivan: gsullivan@bcmea.com

November Marks End of 2019 Cruise Season (continued)

“Cruise passengers from across the globe continue to be attracted to the award-winning cruise facilities at Canada Place and the experiences Vancouver has to offer.”

For the second year in a row, Vancouver has been recognized by cruisers as one of the top-rated cruise destinations in the U.S. and Canada in the 2019 Cruise Critic’s Cruisers’ Choice Destination Awards. The winners are chosen based on consumer ratings and reviews posted by cruise passengers to the Cruise Critic website.

“Canada Place at the Port of Vancouver is Canada’s largest cruise terminal and has been a leading home port for Alaska-bound cruises for more than 30 years. We are thrilled that cruisers have once again this year named Vancouver as a top cruise destination, and we look forward to welcoming even more passengers through the Port of Vancouver in the years to come,” continued Xotta.

In 2019, Vancouver welcomed more than one million cruise passengers on 288 ship visits, reflecting a 22% increase in passenger volumes over 2018. Cruise is a key economic driver for the region; each cruise ship that visits Vancouver stimulates about \$3 million in direct activity to the local economy. The 2020 cruise ship season will kick off on Thursday, April 2, 2020.

<https://www.portvancouver.com/news-and-media/news/last-cruise-ship-of-the-2019-season-departs-canada-place-tomorrow/>

HIGHLIGHTS FOR 2019 CRUISE SEASON

- **More than one million passengers on 288 cruise ships visited Vancouver in 2019. This represents a 22% per cent increase in passengers compared to the 2018 season and an overall record number of cruise passengers to the Canada Place cruise terminal at the Port of Vancouver.**
- **The 2019 season included several new cruise lines coming to Vancouver including Cunard Cruise Line with the Queen Elizabeth, Viking Ocean Cruises with the Viking Orion, and Azamara Cruises with the Azamara Quest**
- **On September 27, the Hurtigruten’s MS Roald Amundsen, which is one of two hybrid ships in the world using electrical propulsion, launched its North American inaugural voyage from Vancouver**
- **Each cruise ship that docks at the Port of Vancouver contributes, on average, nearly \$3 million in direct activity to the local economy**
- **New ships to Vancouver in 2019 included the Royal Princess, Windstar Legend, Eclipse (sister ship to the Solstice), Norwegian Joy (sister ship to the Norwegian Bliss), Royal Caribbean’s Ovation of the Seas, Silversea’s Silver Muse, which will replace the Silver Shadow, and Compagnie du Ponant’s L’Austral**
- **Canada Place cruise terminal at the Port of Vancouver welcomed the return of Celebrity Cruises, Crystal Cruises, Holland America Line, Princess Cruises, Norwegian Cruise Line, Oceania Cruises, Regent Seven Seas, Disney Cruise Line, Celebrity Cruises, Royal Caribbean International, Seabourn, Silversea Cruises, and Windstar. These cruise lines all have ships that use the Port of Vancouver as a home port to begin and end each cruise.**
- **Since Canada Place cruise ship terminal became the first in Canada to offer shore power for cruise ships in 2009, there have been more than 500 successful shore power connections, which equates to a total of 6,574 tons of fuel savings, more than 20,000 tons of greenhouse gas (GHG) emission reductions and 583 tons of air pollutant reductions. In 2019, nearly 50% of cruise ship visits to Canada Place were shore power-enabled.**

BC invests in heavy-duty vehicle efficiency program

canadianshipper.com

Under CleanBC, British Columbia's climate plan, the Province is rolling out a new heavy-duty vehicle efficiency program that will help lower greenhouse gas (GHG) emissions and will help commercial truck drivers spend less money on fuel.

"Reducing emissions from the transportation sector is important if we are to create a cleaner future," said Claire Trevena, Minister of Transportation and Infrastructure. "This investment will both improve our air quality, with more efficient and less polluting heavy-duty vehicles, as well as lower costs for operators, creating a more affordable and cleaner sector."

The Ministry of Transportation and Infrastructure is partnering with the BC Trucking Association (BCTA) to deliver the heavy-duty vehicle efficiency program. The program will costshare the purchase and installation of fuel-saving equipment for heavy-duty vehicles with qualified companies, as well as educate the industry about driving practices that significantly reduce fuel usage and related GHG emissions. This will result in cost savings for operators and drivers in the sector.

"With CleanBC, we're making transportation cleaner and more efficient – drivers, industry and the public will benefit as we support heavy-duty vehicles to be more efficient and reduce pollution," said George Heyman, Minister of Environment and Climate Change Strategy. "B.C. industries are already leading the way, and this project will accelerate that transition by improving performance, reducing emissions and saving money."

"Heavy-duty vehicles produce approximately 35% of GHG emissions from road transportation in B.C., and fuel is one of the highest operating costs for our industry," said Dave Earle, BCTA president and CEO. "The CleanBC Heavy-duty Vehicle Efficiency Program will help industry tackle both challenges, putting fuel-saving technologies and practices within reach of more companies. BCTA strongly supports this program and the benefits it will bring to the environment and fellow British Columbians."

The B.C. government is contributing \$1.4 million annually, for up to three years, toward the heavy-duty vehicle efficiency program that BCTA will deliver.

<https://www.canadianshipper.com/transportation-and-logistics/bc-invests-in-heavy-duty-vehicle-efficiency-program/1003381831/>

The BCMEA Annual Report is Getting a New Look in 2020

The BCMEA Annual Report is launching a new digital-only format that will focus on the best high level and strategic achievements from the past year. The new format will be approximately 10-15 pages and be available before the upcoming AGM in April 2020.

The report will be available online under the Annual Reports section of the website. If you have any questions, please contact Grace Sullivan at gsullivan@bcmea.com.

Ryan Uy, DP World Canada's Director of Finance and Administration, Makes Business in Vancouver's *Forty Under 40*

www.dpworld.ca



Business in Vancouver recently announced its prestigious 2019 **Forty Under 40** list, and we couldn't be more proud that one of our young executives was recognized. Ryan's accomplishments are noteworthy to say the least, and we're proud to have him in a leadership role here at DP World Canada. Here's more about his professional journey and the waves he's making in the global supply chain:

From Vancouver to Singapore and back

Ryan was born and raised in Vancouver and attended UBC on scholarship. He studied commerce, double majoring in finance and accounting. During university, he obtained a summer internship at one of the global accounting firms and continued on after graduating to article there. Soon after obtaining his Chartered Accountant designation, he relocated to Singapore in 2016, and shifted his career focus to advising multi-national companies on merger and acquisition deals throughout Southeast Asia.

After a time, he joined a private equity fund that specialized in investments in inter-modal assets, primarily shipping container fleets. He was responsible for originating and executing investments, working directly with shipping lines and container leasing companies to obtain financing solutions.

"That really opened my eyes to the breadth and depth of the shipping industry," Ryan shares.

In 2010, Ryan returned to Vancouver and spent five years advising on merger and acquisition deals, including the acquisition of the Prince Rupert Fairview terminal by DP World.

Ryan's role at DP World

After serving DP World as a consultant and advisor, Ryan had the opportunity to join us in 2016 as the Director of Finance and Administration of DP World Canada. He was drawn to work with us to complete the expansion of the Prince Rupert Fairview terminal and its successful integration into the organization. As he puts it, "that was just the tip of the iceberg," because the scope of his work expanded to address three other larger strategic initiatives during his first six months – which included the negotiation for the expansion of DP World Vancouver's Centerm terminal.

In Ryan's words, "I'm very blessed to be part of the Canadian business and proud of what we have accomplished so far. Looking ahead to what DP World Canada has planned, I'm very happy that I'm right in the middle of the action and helping to lead the charge."

Ryan's professional and personal goals

Over the next three years, both of DP World Canada's terminals will be undergoing expansions to address capacity constraints of the Pacific gateway. As a result, significant increases in terminal capacity are needed (and being met). Ryan believes this is important for more than just DP World and Vancouver: *(continued)*

Ryan Uy, DP World Canada's Director of Finance and Administration, Makes Business in Vancouver's Forty Under 40 (continued)

"These two expansions are very key, not only for our business, but for all of Canada. It not only helps British Columbia and the Western provinces, but our entire country."

In the realm of personal achievements, Ryan is a proud father of four children. He and his wife welcomed their fourth child at the beginning of November. In addition to family time, Ryan enjoys playing violin and piano, golfing, and mentoring undergraduate students through UBC's Executive Mentorship Program. The mentorship program is especially important for Ryan because he views it as an opportunity to give back to his alma mater.

"I'm thankful for where I am. It's due to people that spent that time with me along the way. I'm compelled to do the same."

We're thankful to have Ryan Uy on our leadership team and we're proud of this **Forty Under 40** recognition of his accomplishments.

<https://www.dpworld.ca/ryan-uy-director-of-finance-and-administration-makes-business-in-vancouvers-forty-under-40/>

Business In Vancouver Editorial: B.C. could lead LNG bunkering boom

biv.com

The B.C. government's support for a liquefied natural gas (LNG) marine bunkering fuel service in the Port of Vancouver deserves applause.

Investing in new refuelling infrastructure is an essential part of shifting the global marine cargo fleet to cleaner fuel alternatives. And failing to shift to cleaner fuel is not an option for marine cargo ship owners.

As reported in "Seaspan Searching For Low-Sulphur Solutions" (Business in Vancouver issue 1561; October 1-7), Vancouver-based Seaspan Corp. and other owners of global shipping fleets will, as of January, be required to abide by International Maritime Organization (IMO) 2020 sulphur regulations. The IMO 2020 rules will cut the allowable sulphur content of marine vessel fuel to 0.5% from the current 3.5%.

IMO 2020 compliance options for ship owners range from installing scrubbers that remove heavy fuel oil sulphur emissions to powering ships with ammonia, biodiesel, methanol or hydrogen. But many of the options are too expensive, too complicated, unproven, unsafe or currently impractical to use in large marine cargo freighters.

As with land-based transportation, one of the main challenges for ocean-going ships in shifting to alternative energy sources will be the availability of refuelling infrastructure. LNG, which would reduce greenhouse gas emissions by approximately 20% compared with diesel, has the advantage here. LNG-powered ships have been operating in global marine transportation since 2000. LNG refuelling infrastructure is therefore already widely available around the world.

Orders for more LNG-powered ships are increasing because ship owners know that installing scrubbers on older vessels is, at best, a stopgap measure, not a long-term solution.

The Vancouver Fraser Port Authority and FortisBC's LNG bunkering hub initiative should be duplicated in other strategic locations along the Asia-Pacific Gateway cargo chain. It is another way for the province to show leadership in reducing global transportation pollution.

<https://biv.com/article/2019/11/editorial-bc-could-lead-lng-bunkering-boom>

Industry News Links

CP records best-ever month for Canadian grain transport

<https://www.cpr.ca/en/media/cp-records-best-ever-month-for-canadian-grain-transport>

Prince Rupert Port Authority Seeks Community Input on Land Use Plan

<https://www.rupertport.com/land-use-plan/>

Cosco debuts Global Shipping Industry Chain Cooperation Initiative

<https://splash247.com/cosco-debuts-global-shipping-industry-chain-cooperation-initiative/>

Chamber of Shipping: Canada's Oceans Protection Plan Needs Improvement

<https://www.newswire.ca/news-releases/chamber-of-shipping-canada-s-oceans-protection-plan-needs-improvement-887739431.html>

Vancouver Fraser Port Authority Proposed 2020 Fee Document

<https://www.portvancouver.com/wp-content/uploads/2019/10/2019-10-31-FEE-Documents-Proposed-Amendments.pdf>

Roberts Bank Terminal 2 Project - Field Studies Information Sheet, November 2019

http://www.robertsbankterminal2.com/wp-content/uploads/Roberts-Bank-Terminal-2-Project-Field-Studies-Information-Sheet_November-2019.pdf

2019 Land Use Plan Amendments: Notice of Decision

<https://porttalk.ca/landuseplan>

Woodfibre LNG intends to reduce greenhouse gas emissions and be the cleanest export facility in the world

<https://www.rivieramm.com/news-content-hub/news-content-hub/industry-leader-david-keane-woodfibre-lng-56646>

CP, short line railroads and transload operators meet to create innovative joint opportunities and drive growth

<https://www.cpr.ca/en/media/cp-short-line-railroads-and-transload-operators-meet-to-create-innovative-joint-opportunities-and-drive-growth>

BC Ferries awards contracts for four more hybrid electric vessels

<https://maritimemag.com/news/1097-bc-ferries-awards-contracts-for-four-more-hybrid-electric-vessels>

Containership Fires

<https://www.marinelink.com/news/containership-fires-472786>

Trade goliaths hurting global commerce: former WTO director general

<https://biv.com/article/2019/11/trade-goliaths-hurting-global-commerce-former-wto-director-general>

Carriers 'play hardball' with new Asia-Europe and transpacific rate hikes

<https://theloadstar.com/carriers-play-hardball-with-new-asia-europe-and-transpacific-rate-hikes/>

COSCO Shipping Specialized Carriers Names Its Latest Pulp Carrier

<https://worldmaritimenews.com/archives/286307/cosco-shipping-specialized-carriers-names-its-latest-pulp-carrier/>

IMO Working Group to Consider Proposals for Reducing Greenhouse Gas Emissions from Ships

<https://gcaptain.com/working-group-to-consider-proposals-for-reducing-greenhouse-gas-emissions-from-ships/>

Tweet of the Week



John Beckett
@TSRczar



Honoured to be part of the strong employer team at the ILO Governing Body . We dealt with priorities, OSH issues, countries on the decent work agenda and ILO convention adherence. Employers have a strong voice in the IOE our spokesperson Mthunzi [@ioevoice](#)



INDUSTRY EVENTS CALENDAR

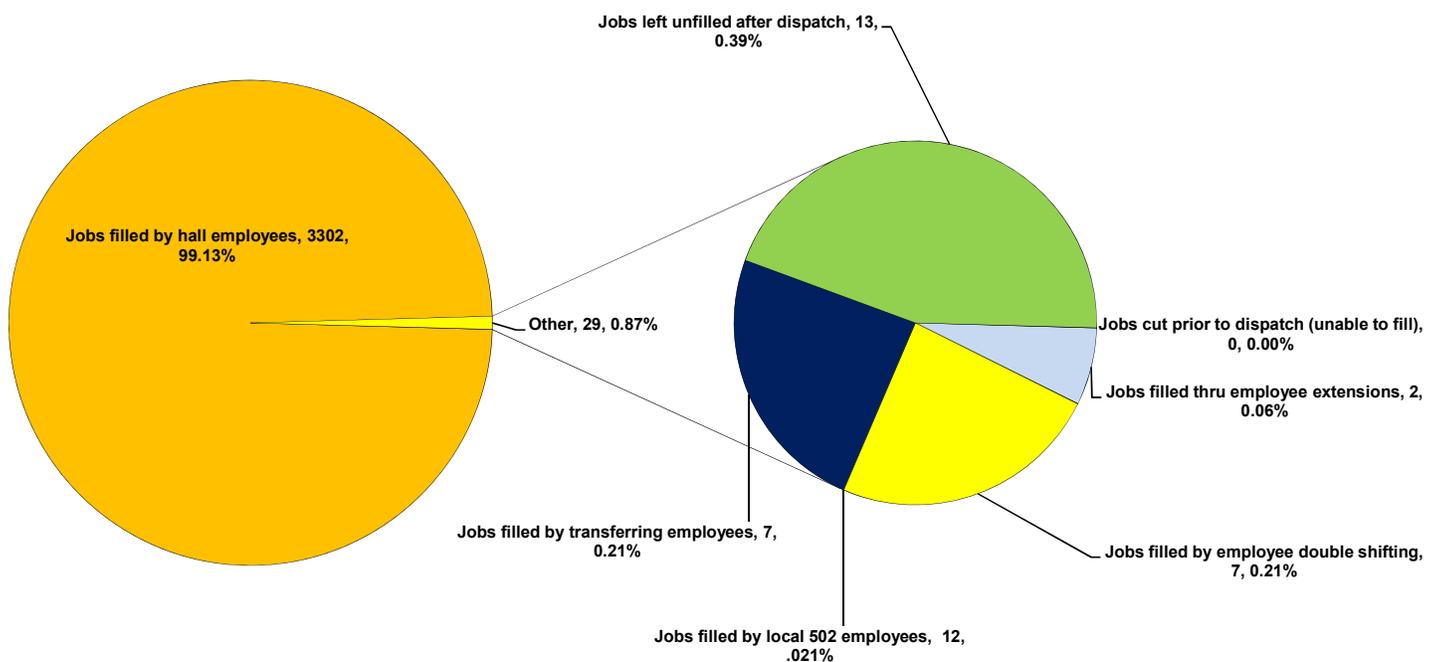
- Nov. 20, 2019 **B.C. Business Summit 2019**
Fairmont Hotel Vancouver
Vancouver, B.C.
<https://bcbc.com/events/b-c-business-summit-2019-the-new-business-societal-paradox-if-things-are-going-so-well-why-am-i-so-anxious>
- Nov. 20-22, 2019 **WOC Sustainable Ocean Summit: “Investing in Ocean Futures: Finance and innovation for the blue economy”**
Hôtel de l’Industrie
Paris, France
<https://sustainableoceansummit.org/>
- Dec. 10-11, 2019 **2019 JOC Port Performance North America**
Renaissance Newark Airport
Newark, NJ
<https://www.joc-port-performance.com/>
- Dec. 11-12, 2019 **Prairie Cereals Summit**
Fairmont Banff Springs
Banff, AB
<https://albertawheat.com/media/events/prairie-cereals-summit>
- Jan. 15–17, 2020 **The 77th Annual Truck Loggers Association Convention + Trade Show**
Westin Bayshore
Vancouver, BC
<http://www.tla.ca/convention/>
- Feb. 4-6, 2020 **Cargo Logistics Canada**
Vancouver Convention Centre West
Vancouver, BC
<https://www.cargologisticscanada.com/en/home.html>
- March 1-4, 2020 **JOC TPM 20**
Long Beach Convention Centre
Long Beach, CA
<https://www.joc-tpm.com/>

Dispatch Shortage Statistics

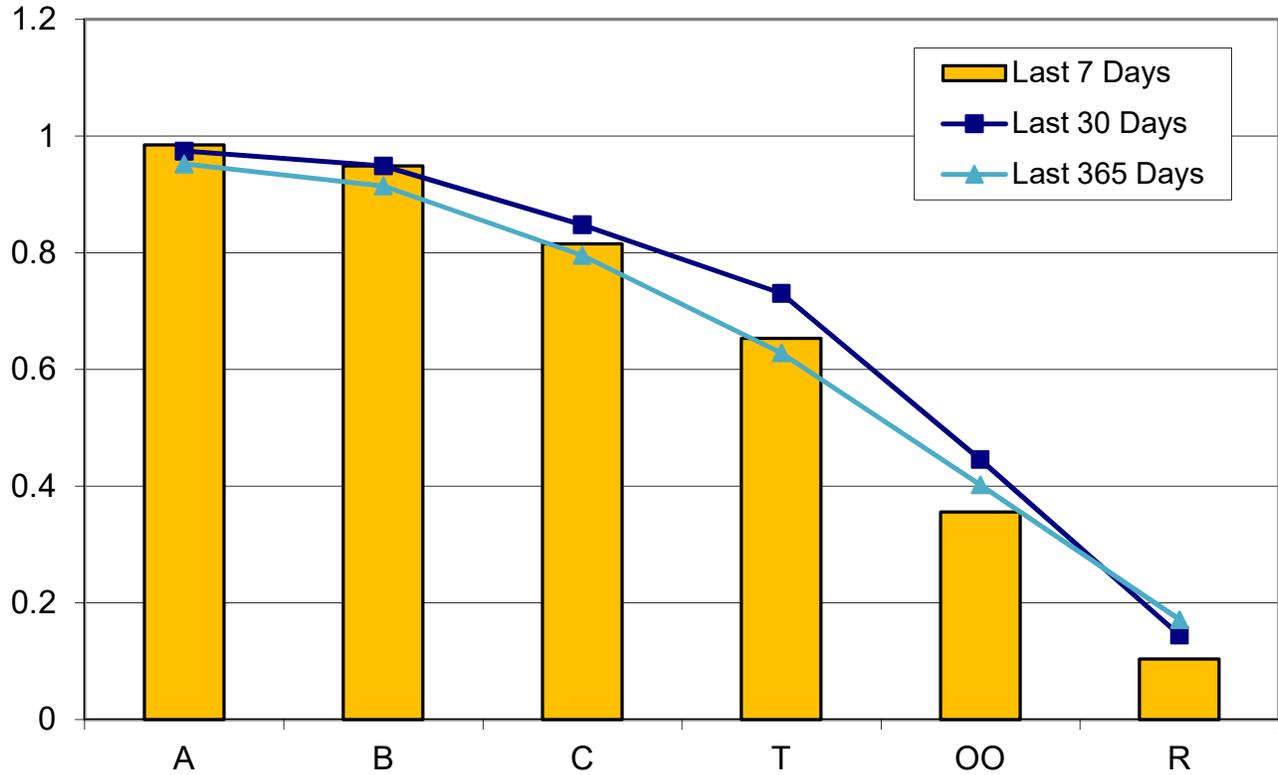
For the Period Sunday November 3rd, 2019 to Saturday November 9th, 2019

JOB	Jobs cut prior to dispatch (unable to fill)	Jobs filled thru employee extensions	Jobs filled by employee double shifting	Jobs filled by local 502 employees	Jobs filled by transferring employees	Jobs left unfilled after dispatch	TOTAL
AUTO MECH						4	4
BULK OPERATOR					1		1
BULLDOZER					1		1
FIRST AID						1	1
H.D. MECHANIC			1		1	3	5
HEAD CHKR					1		1
LOCIE ENGINEER					1		1
MILLWRIGHT			5		2	4	11
PLUMBER						1	1
RED DOG CRANE		2	1				3
TOTAL		2	7		7	13	29

How were shortages handled by Dispatch?



Vancouver Casual Employee % Dispatched per Dispatch Board



Future BCMEA Meeting Dates:

Board of Directors Meeting

November 26th, 2019
 8:00am - 11:30am
 5th Floor Boardroom
 349 Railway Street

**MEETINGS WILL
 RESUME IN 2020**



Your Feedback:



**Have something for
 the BCMEA Bulletin?**

**Send your comments
 or contributions to
 the Bulletin's
 Editor at:**

editor@bcmea.com