

#### **SPEED READ**

- Loads on wheels increased overnight, marking a rise in both CN and CP volumes. On a net basis, volumes gained due to higher traffic in the Vancouver, Prince Rupert and E. Canada corridors offset by lower volumes in the USA/MEX and Thunder Bay corridors.
- Network fluidity improved overnight, led by a decline in idle car counts on both CN and CP by 3% (-71) and 8% (-50), respectively. The total count of cars for 4+ days on both railways fell 11% (-220) overnight now at 1,726 cars.
- One day in Week 34 unloads now behind prior week's performance by 400 unloads, reflecting reduced unloads at Vancouver and Prince Rupert offset by improved week over week performance at Thunder Bay.

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#### **Loads on Wheels**

- Loads on wheels increased significantly by 10% (+1,068) overnight, due to higher volumes on both CN and CP combined total at 11,608 and 9% above the trailing 30-day average.
- On a net basis, the rise in loads on wheels indicates higher volumes in the Vancouver, Prince Rupert and E. Canada corridors offset by lower volumes in the USA/MEX and Thunder Bay corridors.
- CN volumes increased significantly by 14% (+831) overnight, with higher traffic in the Vancouver, Prince Rupert and USA/MEX corridors offset by reduced volumes in the E. Canada corridor. System wide CN loads on wheels presently at 6,744, the highest seen in the last 30 days, and 17% above the trailing 30-day average.
- CP volumes increased 5% (+238) overnight, driven by an increase in volumes in the Vancouver and E. Canada corridors offset by a decline in traffic in the Thunder Bay and USA/MEX corridors. CP system wide loads on wheels presently at 4,613 and 2% below the trailing 30-day average.
- Vancouver now at 6,611, increased significantly by 15% (+866) overnight, now 4% above the trailing 30-day average.
- The Prince Rupert pipeline presently at 1,900, increased significantly by 13% (+214) overnight, and 10% above the trailing 30-day average.
- Thunder Bay volumes declined significantly by 12% (-49) overnight presently at 352 and 150% above the trailing 30-day average., with 70% of traffic moving on CP.

# **Hopper Car Rationing**

CN rationed 923 hopper cars in week 32.

# **Loads Not Moving**

- The count of cars not moving for 48+ hours fell for the fourth consecutive day, down 4% (-121) overnight, reflecting lower counts on both CN and CP. Idle car counts presently at 2,793, the lowest seen in the last 30 days, and 27% below the trailing 30-day average.
- CN
  - The count of idle cars for 48+ hours fell 3% (-71) overnight presently at 2,227 cars.
  - The number of cars idle for 4+ days fell 13% (-202) overnight presently at 1,317 cars.
  - The count of cars not moving for 7+ days rose 44% (+161) overnight now at 531 cars.
  - Vancouver represents 53% of all idle cars.
  - In total 70% of all idle cars are dwelling at origin locations.
- CP
  - CP idle car counts for 48+ hours fell for the fourth consecutive day, down 8% (-50) overnight presently at 566 cars, the lowest seen in the last 30 days.



- The number of cars idle for 4+ days fell for the sixth consecutive day, down 4% (-18) overnight presently at 409 cars, the lowest seen in the last 30 days.
- The number of cars idle for 7+ days gained 21% (+58) overnight presently at 337 cars.
- Vancouver accounts for 53% of all idle cars.
- In total 43% of all idle cars are dwelling at origin locations.

#### **Port Performance**

- CN and CP reported a total of 763 cars unloaded at the three major ports, now 7% below the trailing 30-day average. One day in Week 34 unloads now behind last week's pace by 400 unloads, reflecting reduced unloads at Vancouver and Prince Rupert offset by higher unloads at Thunder Bay.
- Vancouver
  - 472 unloads reported by CN and CP at the Port of Vancouver; CN 221 and CP 251. One day in Week 34 unloads are tracking behind last week's performance by 350 unloads.
  - There are 900 cars on site at Vancouver with 800 cars arriving at the port in the last 24 hours.
  - CN and CP have 800 cars in British Columbia en route to Vancouver, with 350 cars at Kamloops and west, and 82% of traffic moving on CP.
- Prince Rupert
  - Prince Rupert reported 216 unloads, now behind last week's unloads after one day by more than 50 unloads.
  - Loads on wheels now above 1,000 cars presently at 1,900 cars.
  - There are more than 550 cars west of Jasper en route to Prince Rupert.
  - There are more than 100 cars on site at Prince Rupert with more than 100 cars arriving at the port in the last 24 hours.
- Thunder Bay
  - 75 unloads, the highest seen in the last 30 days, were reported at Thunder Bay yesterday. One day in Week 34 unloads are tracking ahead of last week's pace by 16 unloads.
  - There are more than 250 cars on site at Thunder Bay with more than 100 cars arriving at the port in the prior 24 hours.
  - There are zero cars en route to Thunder Bay from Winnipeg and east.

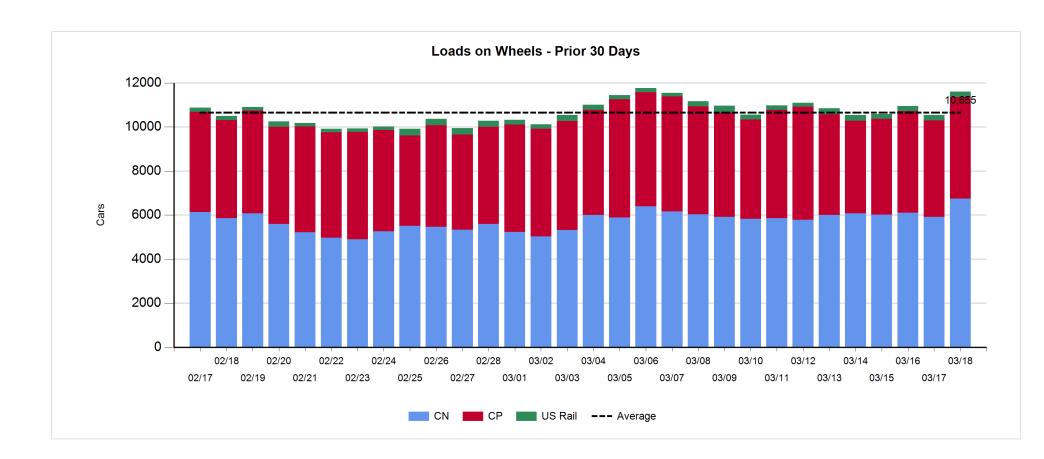


# Daily Loads on Wheels - 3/18/2019

	E Canada	Prince Rupert	Thunder Bay	USA/MEX	Vancouver	Total
CN	877	1,900	105	304	3,558	6,744
СР	797		247	582	2,987	4,613
Short Line	46				66	112
US Rail				139		139
	1,720	1,900	352	1,025	6,611	11,608

# Change in Loads on Wheels - Prior 24 Hours

	E Canada	Prince Rupert	Thunder Bay	USA/MEX	Vancouver	Total
CN	-53	214	0	24	646	831
СР	128		-49	-34	193	238
Short Line	24				27	51
US Rail				-52		-52
	99	214	-49	-62	866	1,068





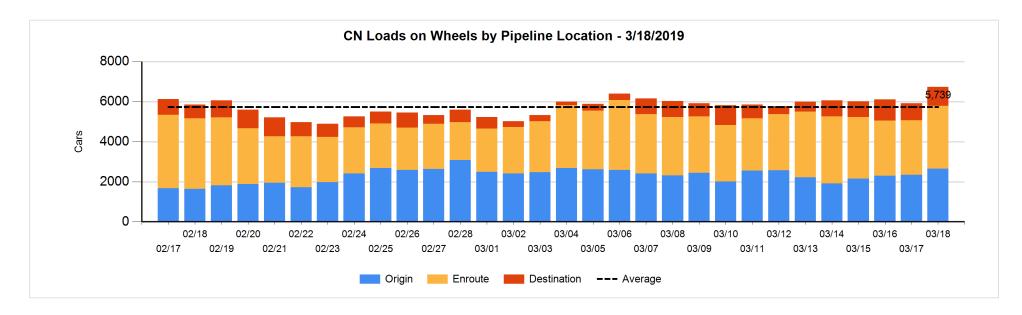
# Daily Loads on Wheels By Pipeline Location - 3/18/2019

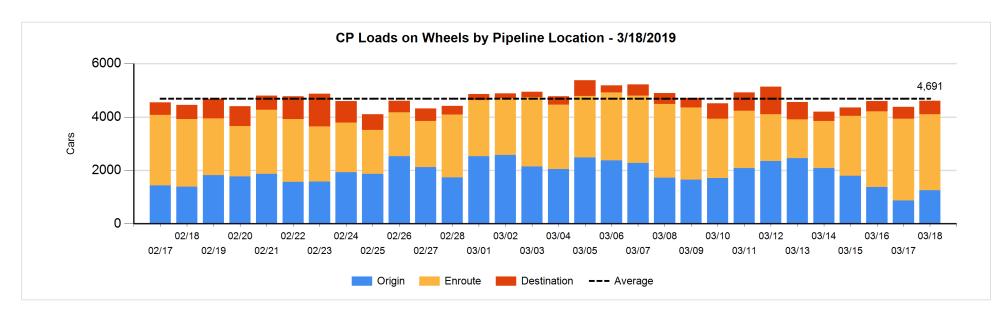
		E Canada	Prince Rupert	Thunder Bay	USA/MEX	Vancouver	Total
CN							
	Origin	34	946		82	1,584	2,646
	Enroute	700	838		202	1,402	3,142
	Destination	143	116	105	20	572	956
		877	1,900	105	304	3,558	6,744
CP							
	Origin	114	<u>'</u>	24	152	970	1,260
	Enroute	633		54	395	1,756	2,838
	Destination	50		169	35	261	515
		797		247	582	2,987	4,613
US Rail / Short Line							
	Origin	8					8
	Enroute				71		71
	Destination	38			68	66	172
		46		_	139	66	251

# Change in Daily Loads on Wheels By Pipeline Location - Prior 24 Hours

		E Canada	Prince Rupert	Thunder Bay	USA/MEX	Vancouver	Total
CN							
	Origin	-74	205		-48	212	295
	Enroute	95	109		100	111	415
	Destination	-74	-100	0	-28	323	121
		-53	214	0	24	646	831
CP							
	Origin	109		24	32	230	395
	Enroute	-14		-112	-87	-14	-227
	Destination	33		39	21	-23	70
		128		-49	-34	193	238
US Rail / Short Line							
	Origin	8					8
	Enroute				-48		-48
	Destination	16			-4	27	39
		24			-52	27	-1









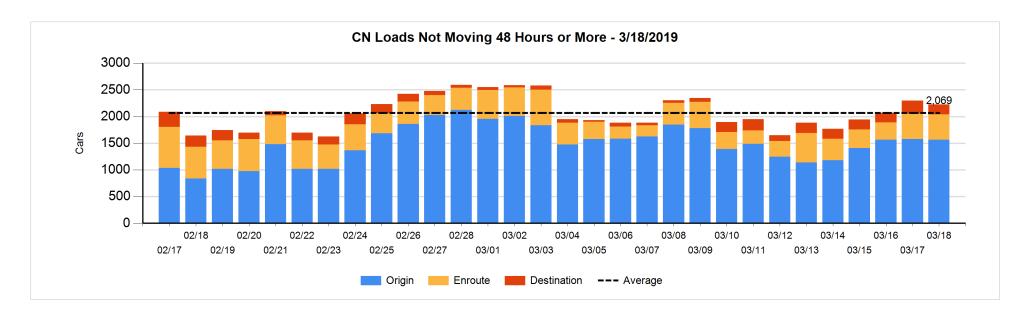
# Loads Not Moving 48 Hours or More - 3/18/2019

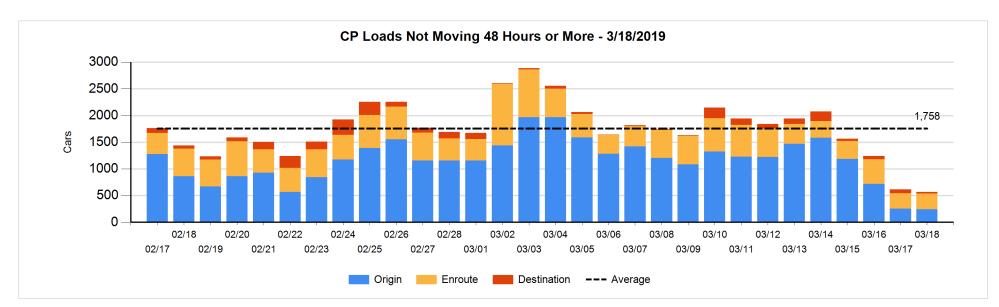
		E Canada	Prince Rupert	Thunder Bay	USA/MEX	Vancouver	Total
CN							
	Origin	5	522		28	1012	1567
	Enroute	161	139		36	138	474
	Destination	117	6	5	17	41	186
		283	667	5	81	1191	2227
CP							
	Origin	5		'	105	131	241
	Enroute	116		1	35	143	295
	Destination	1		5		24	30
		122	,	6	140	298	566
US Rail / Short Line							
	Origin						
	Enroute			'	32		32
	Destination	6			47	14	67
		6			79	14	99

# Change in Loads Not Moving 48 Hours or More - 3/18/2019

		E Canada	Prince Rupert	Thunder Bay	USA/MEX	Vancouver	Total
CN							
	Origin	0	-24		-102	116	-10
	Enroute	-1	83		28	-113	-3
	Destination	-47	1	0	-19	7	-58
		-48	60	0	-93	10	-71
CP							
	Origin	0			-15	-1	-16
	Enroute	23		1	5	-20	9
	Destination	-13		0	-7	-23	-43
		10		1	-17	-44	-50
US Rail / Short Line							
	Origin	'					
	Enroute	'			-2		-2
	Destination	-16			1	-1	-16
		-16			-1	-1	-18



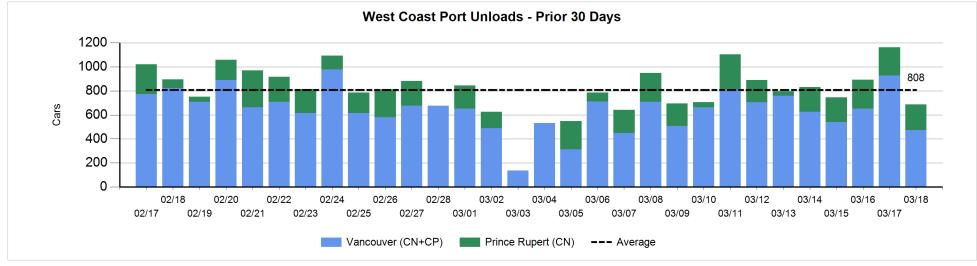


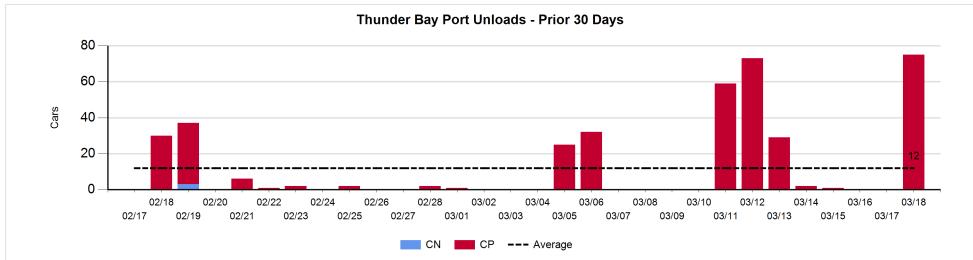




### Port Unloads - 3/18/2019

	Prince Rupert	Vancouver	West Coast Total	Thunder Bay	Total
CN	216	221	437		437
СР		251	251	75	326
	216	472	688	75	763







### **Port Terminal Status**

## **Vancouver**

	Cars Arrived	Cars Received in Interchange	Cars Delivered in Interchange	Cars Placed for Unloading	Loads on Wheels at Destination As of 3/18/2019
CN	235	349	140	458	572
СР	557	107	362	163	261
SRY	2	46		6	66

## **Port Unloads**

	03/18	03/17	Week To Date	Last Week
CN	221	425	221	2,312
СР	251	502	251	2,707
SRY	5		5	40

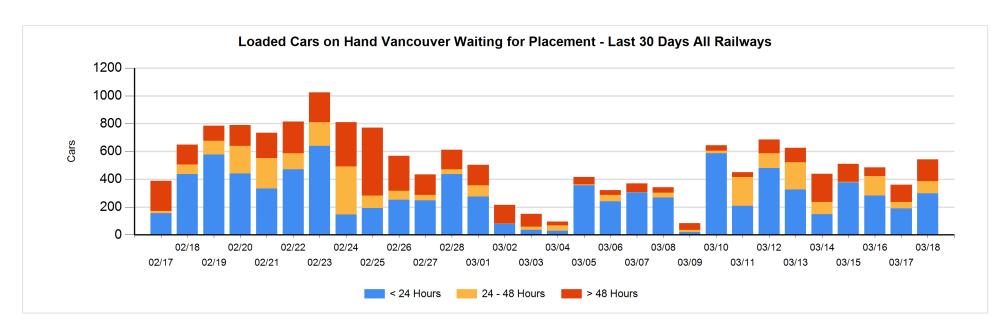
# Age Profile of Loaded Cars Waiting Placement for Unloading

# **Today**

	< 24 Hrs	24 - 48 Hrs	> 48-72 Hrs	> 72 Hrs	Total On Hand
CN	77	32	41	46	196
СР	221	55	5	65	346
SRY				1	1

# **Change in Last 24 Hours**

	< 24 Hrs	24-48 Hrs	48 - 72 Hrs	> 72 Hrs
CN	53	-9	4	36
СР	54	50	-31	25
SRY				0





### **Port Terminal Status**

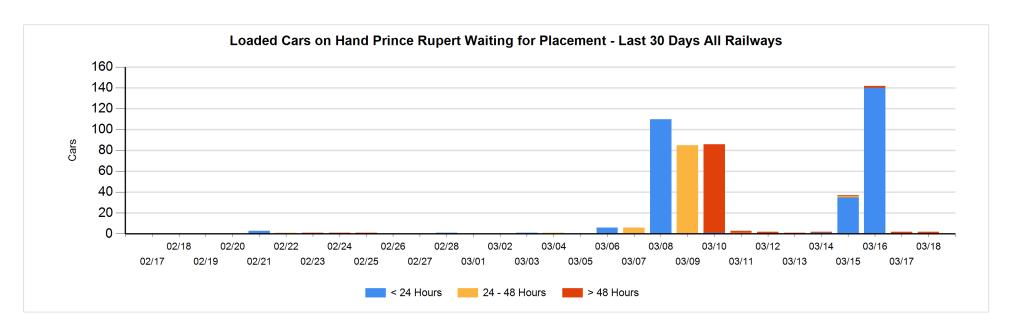
Prince Rupert	Port Unloads
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	Cars Arrived	Cars Received in Interchange	Cars Delivered in Interchange	Cars Placed for Unloading	Loads on Wheels at Destination As of 3/18/2019
CN	115			116	116

	03/18	03/17	Week To Date	Last Week
CN	216	235	216	1,404

# Age Profile of Loaded Cars Waiting Placement for Unloading

	< 24 III 3	24 - 40 1113	> <del>40-</del> 72 1113	7721113	Total Oli Hallu		< 24 III 5	24-401113	40 - 72 1113	7121113
CN				2	2	CN				0





### **Port Terminal Status**

## **Thunder Bay**

	Daily Activity for 3/18/2019				
	Cars Arrived	Cars Received in Interchange	Cars Delivered in Interchange	Cars Placed for Unloading	Loads on Wheels at Destination As of 3/18/2019
CN				40	105
СР	112				169

## **Port Unloads**

	03/18	03/17	Week To Date	Last Week
CN				
СР	75		75	164

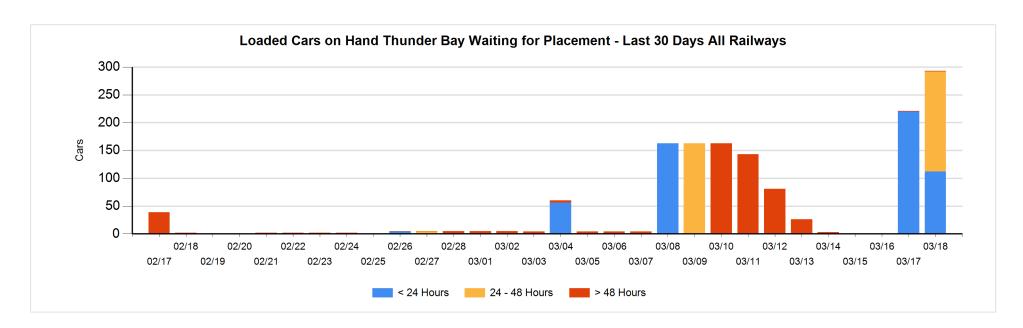
# Age Profile of Loaded Cars Waiting Placement for Unloading

# **Today**

	< 24 Hrs	24 - 48 Hrs	> 48-72 Hrs	> 72 Hrs	Total On Hand
CN		60			60
СР	112	120		1	233

# **Change in Last 24 Hours**

	< 24 Hrs	24-48 Hrs	48 - 72 Hrs	> 72 Hrs
CN	-100	60		
СР	-8	120		0





# **Measurement Definitions**

Loads on Wheels	Count of loaded rail cars including all rail cars that have been released loaded at origin and have not been reported by the railway as unloaded at destination.
	Counts include all rail cars (hopper cars and boxcars) moving within a pipeline.
Loads Not Moving	Loaded rail cars for which the railways have not reported a movement event for 48 hours or more whether the rail car is at origin, enroute or at destination.
Port Unloads	Count of rail cars reported by railways as unloaded at the western port destinations of Vancouver, Prince Rupert and Thunder Bay.
	Unload counts include all rail cars (hopper cars and boxcars) unloaded by all receivers including major port terminals, transloaders and other receivers.
Cars Arrived	Count of rail cars reported as arrived at the destination railway terminal.
Cars Received in Interchange	Count of rail cars received in interchange by each railway within a destination railway terminal. Interchange activity is tracked for the Vancouver and Thunder Bay pipelines as applicable.
Cars Delivered in Interchange	Count of rail cars delivered in interchange by each railway within a destination railway terminal. Interchange activity is tracked for the Vancouver and Thunder Bay pipelines as applicable.
Cars Placed for Unloading	Count of rail cars reported by the railways as placed loaded at the receiver's facility for unloading.
Loads on Wheels at Destination	Count of rail cars that remain under load within the destination railway terminal including rail cars that have been reported as placed for unloading but not yet reported as unloaded.
Waiting Placement for Unloading	Count of rail cars that have been reported as arrived at the destination railway terminal but not reported as placed for unloading by the railway.
	For the Ports of Vancouver, Prince Rupert and Thunder Bay the count of rail cars waiting placement for unloading is categorized by age – i.e. the elapsed time from arrival at destination to the current report date.