

## SPEED READ

- Loads on wheels decreased marginally overnight, reflecting a decline in CN volumes offset by higher CP volumes. On a net basis, volumes declined due to lower traffic in the Vancouver and Prince Rupert corridors offset by higher volumes in the USA/MEX and E. Canada corridors.
- Network fluidity deteriorated overnight, led by a rise in idle car counts on both CN and CP by 47% (+535) and 10% (+75), respectively. The total count of cars for 4+ days on both railways declined 2% (-20) overnight - now at 942 cars.
- Week 34 unloads ended behind prior week's performance by 200 unloads, reflecting lower 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 declined marginally by 1% (-68) overnight, due to reduced traffic on CN offset by higher volumes on CP - combined total at 10,087 and 5% below the trailing 30-day average.
- On a net basis, the decline in loads on wheels indicates lower traffic in the Vancouver and Prince Rupert corridors offset by higher volumes in the USA/MEX and E. Canada corridors.
- CN volumes declined 2% (-93) overnight, with reduced traffic in the Vancouver and Prince Rupert corridors offset by higher traffic in the E. Canada and USA/MEX corridors. System wide CN loads on wheels now at 5,799 and in line with the trailing 30-day average.
- CP volumes rose for the third consecutive day, up (+17) overnight, driven by a rise in traffic in the USA/MEX corridor offset by a decline in volumes in the E. Canada and Vancouver corridors. CP system wide loads on wheels presently at 3,961 and 13% below the trailing 30-day average.
- Vancouver currently at 5,342, the lowest seen in the last 30 days, declined 4% (-224) overnight, now 15% below the trailing 30-day average.
- The Prince Rupert pipeline now at 1,705, decreased 9% (-166) overnight, and 2% below the trailing 30-day average.
- Thunder Bay volumes remained unchanged (0) overnight - currently at 289 and 48% above the trailing 30-day average., with 79% of traffic moving on CP.

## Hopper Car Rationing

- CN rationed 1,370 hopper cars in week 33.

## Loads Not Moving

- **The count of cars not moving for 48+ hours increased for the third consecutive day, up 32% (+610) overnight, marking higher counts on both CN and CP. Idle car counts presently at 2,518 and 30% below the trailing 30-day average.**
- CN
  - **The count of idle cars for 48+ hours increased significantly by 47% (+535) overnight - now at 1,685 cars.**
  - The number of cars idle for 4+ days rose 4% (+19) overnight - presently at 427 cars.
  - The count of cars not moving for 7+ days decreased 17% (-19) overnight and have now decreased for the fourth consecutive day - currently at 92 cars, the lowest seen in the last 30 days.
  - Vancouver represents 31% of all idle cars.
  - In total 72% of all idle cars are dwelling at origin locations.
- CP
  - **CP idle car counts for 48+ hours increased 10% (+75) overnight - currently at 833 cars.**
  - The number of cars idle for 4+ days decreased 7% (-38) overnight - currently at 515 cars.

- The number of cars idle for 7+ days increased 21% (+46) overnight - now at 260 cars.
- Vancouver accounts for 45% of all idle cars.
- In total 46% of all idle cars are dwelling at origin locations.

### **Port Performance**

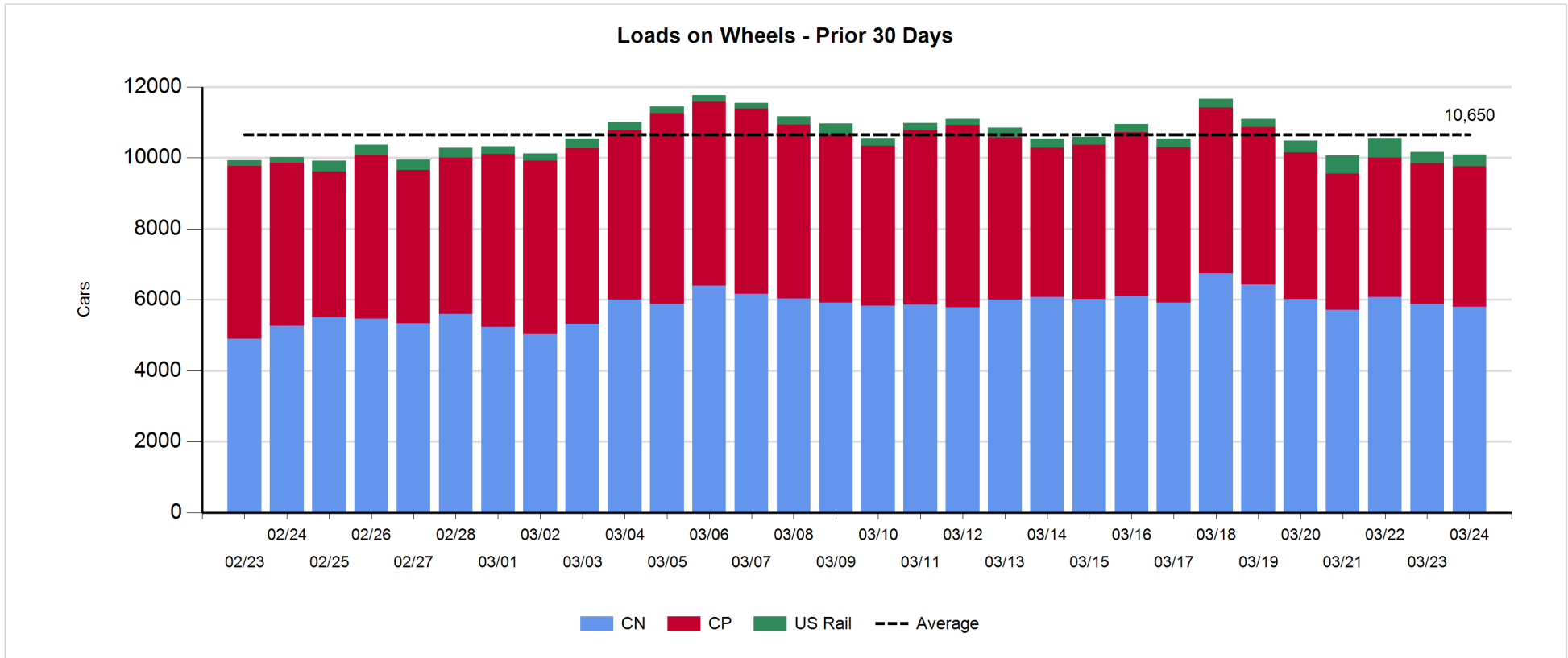
- CN and CP reported a total of 807 cars unloaded at the three major ports, now 1% below the trailing 30-day average. Week 34 unloads ended behind last week's pace by 200 unloads, reflecting lower unloads at Vancouver and Prince Rupert offset by higher unloads at Thunder Bay.
- Vancouver
  - 641 unloads reported by CN and CP at the Port of Vancouver; CN - 205 and CP - 436. Week 34 unloads ended behind last week's performance by more than 300 unloads.
  - There are more than 1,150 cars on site at Vancouver with around 1,200 cars arriving at the port in the last 24 hours.
  - CN and CP have 1,000 cars in British Columbia en route to Vancouver, with about 600 cars at Kamloops and west, and 67% of traffic moving on CP.
- Prince Rupert
  - Prince Rupert reported 166 unloads, ended behind last week's unloads by more than 50 unloads.
  - Loads on wheels now above 1,000 cars - currently at 1,705 cars.
  - There are around 400 cars west of Jasper en route to Prince Rupert.
  - There are less than 50 cars on site at Prince Rupert with 150 cars arriving at the port in the last 24 hours.
- Thunder Bay
  - Zero unloads were reported at Thunder Bay yesterday. Week 34 unloads ended ahead of last week's pace by more than 150 unloads.
  - There are more than 150 cars on site at Thunder Bay with zero cars arriving at the port in the prior 24 hours.
  - There are 100 cars en route to Thunder Bay from Winnipeg and east.

**Daily Loads on Wheels - 3/24/2019**

	E Canada	Prince Rupert	Thunder Bay	USA/MEX	Vancouver	Total
CN	1,230	1,705	60	260	2,544	5,799
CP	440		229	548	2,744	3,961
Short Line	3				54	57
US Rail				270		270
	1,673	1,705	289	1,078	5,342	10,087

**Change in Loads on Wheels - Prior 24 Hours**

	E Canada	Prince Rupert	Thunder Bay	USA/MEX	Vancouver	Total
CN	263	-166	0	22	-212	-93
CP	-170		0	214	-27	17
Short Line	0				15	15
US Rail				-7		-7
	93	-166	0	229	-224	-68

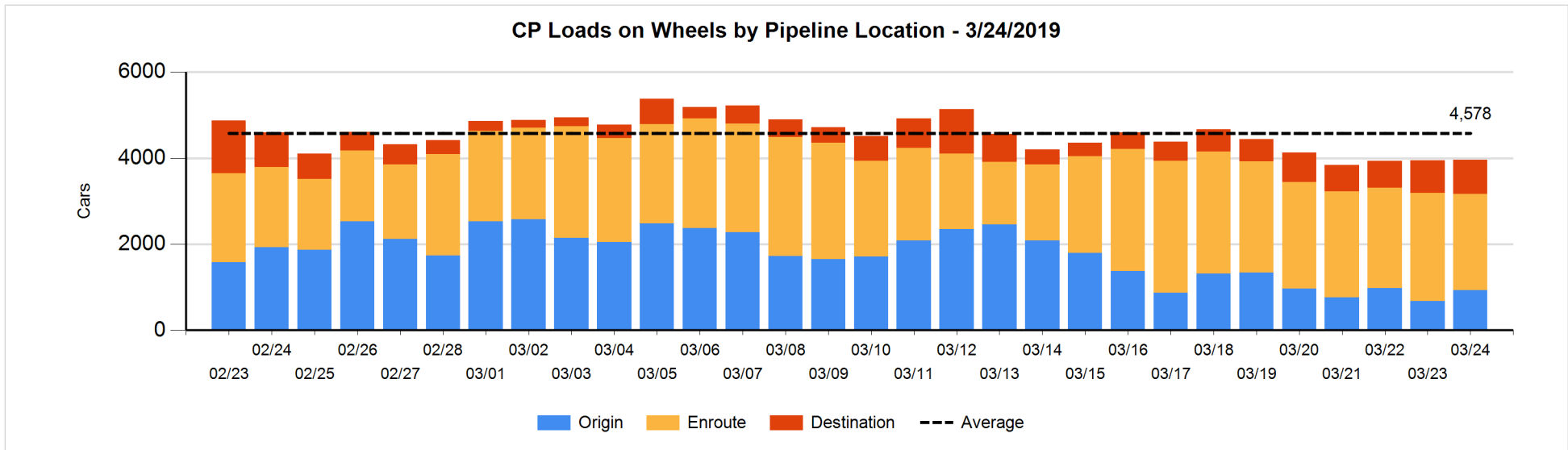
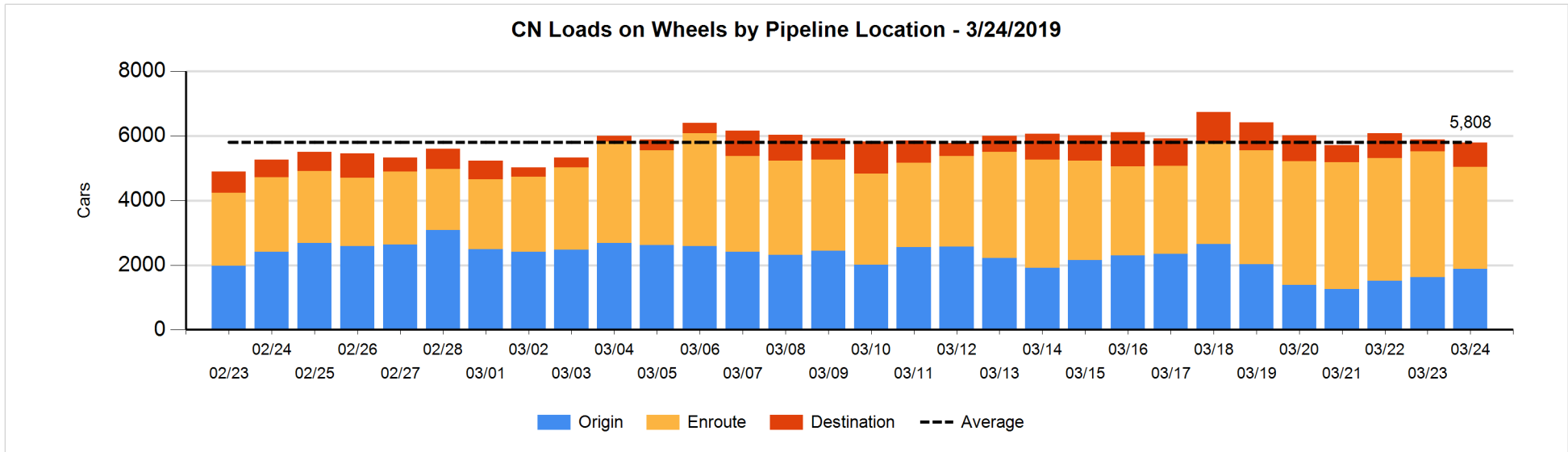


**Daily Loads on Wheels By Pipeline Location - 3/24/2019**

	E Canada	Prince Rupert	Thunder Bay	USA/MEX	Vancouver	Total
CN						
Origin	281	704		78	823	1,886
Enroute	809	966		170	1,209	3,154
Destination	140	35	60	12	512	759
	1,230	1,705	60	260	2,544	5,799
CP						
Origin	113		24	332	459	928
Enroute	265		93	214	1,672	2,244
Destination	62		112	2	613	789
	440		229	548	2,744	3,961
US Rail / Short Line						
Origin						
Enroute				171		171
Destination	3			99	54	156
	3			270	54	327

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

	E Canada	Prince Rupert	Thunder Bay	USA/MEX	Vancouver	Total
CN						
Origin	94	0		15	145	254
Enroute	192	-149		7	-790	-740
Destination	-23	-17	0	0	433	393
	263	-166	0	22	-212	-93
CP						
Origin	-2		0	226	25	249
Enroute	-111		0	-13	-148	-272
Destination	-57		0	1	96	40
	-170		0	214	-27	17
US Rail / Short Line						
Origin						
Enroute				13		13
Destination	0			-20	15	-5
	0			-7	15	8

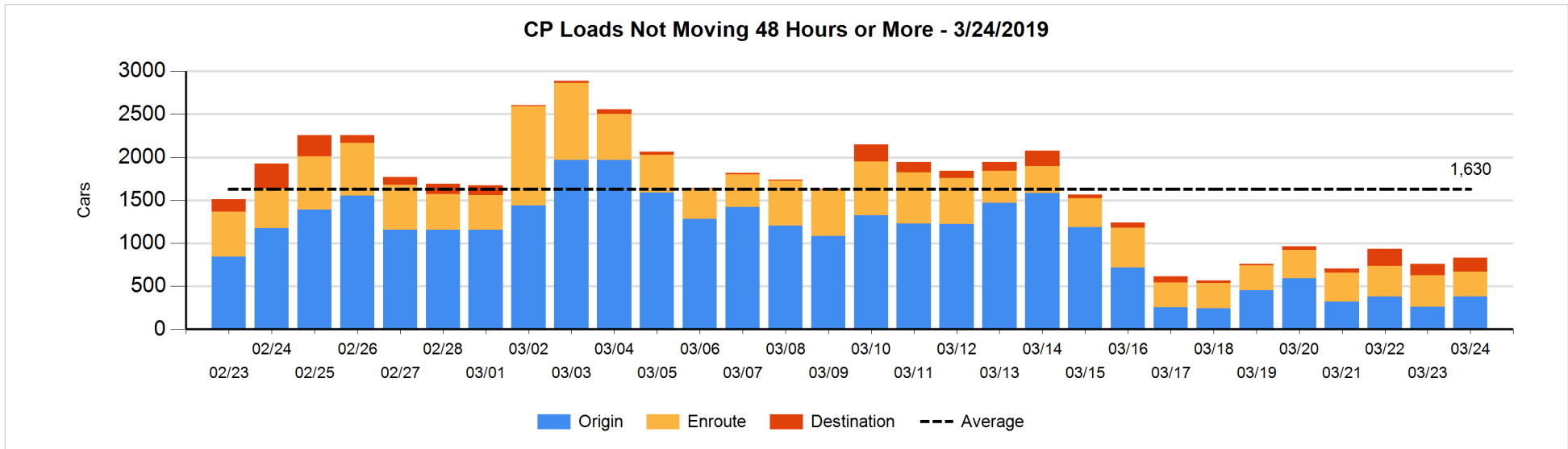
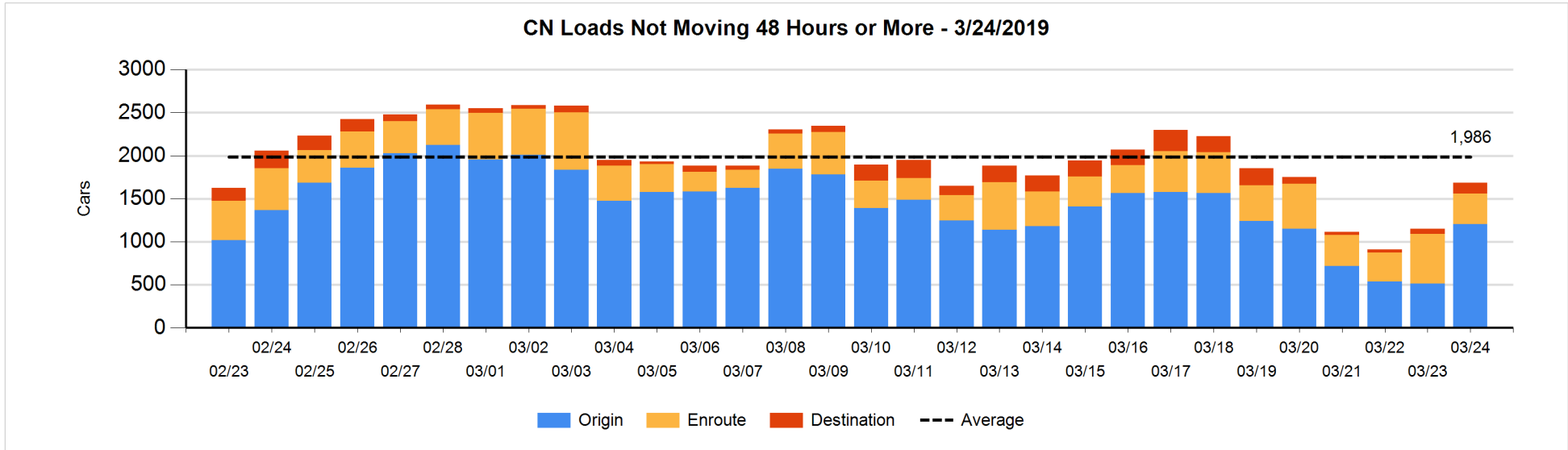


**Loads Not Moving 48 Hours or More - 3/24/2019**

	E Canada	Prince Rupert	Thunder Bay	USA/MEX	Vancouver	Total
<b>CN</b>						
Origin	34	652		45	474	1205
Enroute	287	12		27	27	353
Destination	33	8	60	12	14	127
	354	672	60	84	515	1685
<b>CP</b>						
Origin	113		24	106	141	384
Enroute	74		2	76	132	284
Destination	62		1		102	165
	249		27	182	375	833
<b>US Rail / Short Line</b>						
Origin						
Enroute				51		51
Destination	3			72	33	108
	3			123	33	159

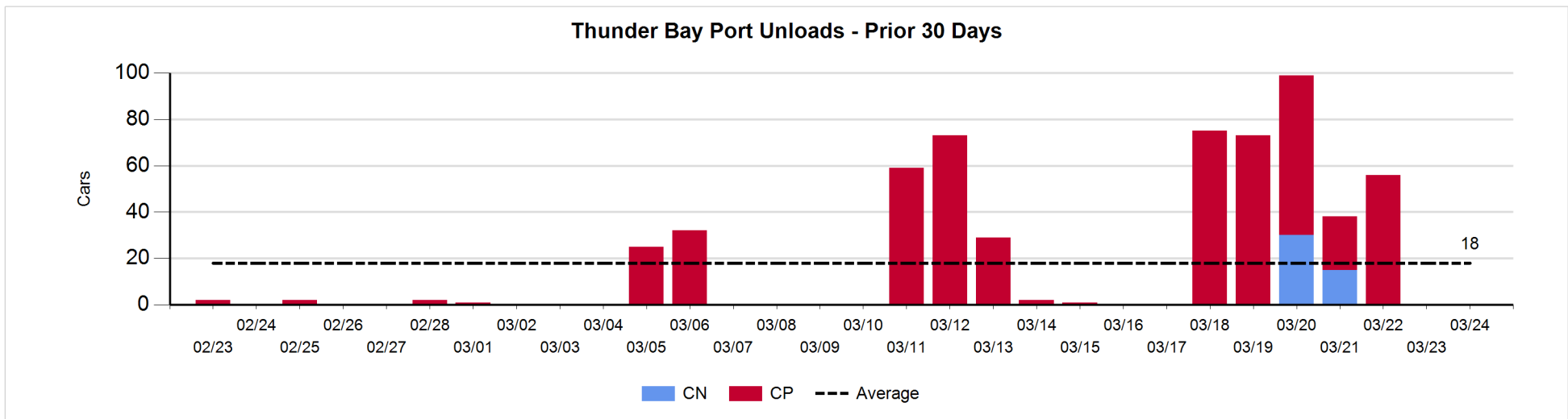
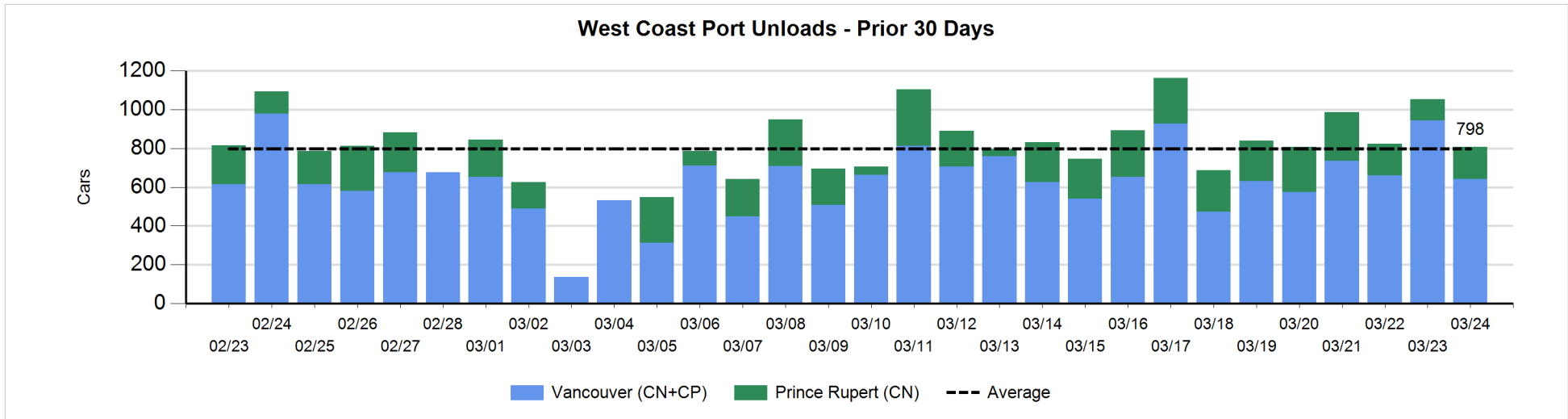
**Change in Loads Not Moving 48 Hours or More - 3/24/2019**

	E Canada	Prince Rupert	Thunder Bay	USA/MEX	Vancouver	Total
<b>CN</b>						
Origin	0	408		11	270	689
Enroute	-18	-1		1	-203	-221
Destination	-6	-1	60	11	3	67
	-24	406	60	23	70	535
<b>CP</b>						
Origin	-2		0	0	126	124
Enroute	-84		2	-8	9	-81
Destination	56		0		-24	32
	-30		2	-8	111	75
<b>US Rail / Short Line</b>						
Origin						
Enroute				-42		-42
Destination	0			-4	-5	-9
	0			-46	-5	-51



**Port Unloads - 3/24/2019**

	Prince Rupert	Vancouver	West Coast Total	Thunder Bay	Total
CN	166	205	371		371
CP		436	436		436
	166	641	807		807





## Port Terminal Status

### Vancouver

Daily Activity for 3/24/2019

	Cars Arrived	Cars Received in Interchange	Cars Delivered in Interchange	Cars Placed for Unloading	Loads on Wheels at Destination As of 3/24/2019
CN	646	145	392	459	512
CP	540	375	156	541	613
SRY		28		4	54

### Port Unloads

	03/24	03/23	Week To Date	Last Week
CN	205	524	2,358	2,312
CP	436	419	2,302	2,707
SRY	2	5	78	40

## Age Profile of Loaded Cars Waiting Placement for Unloading

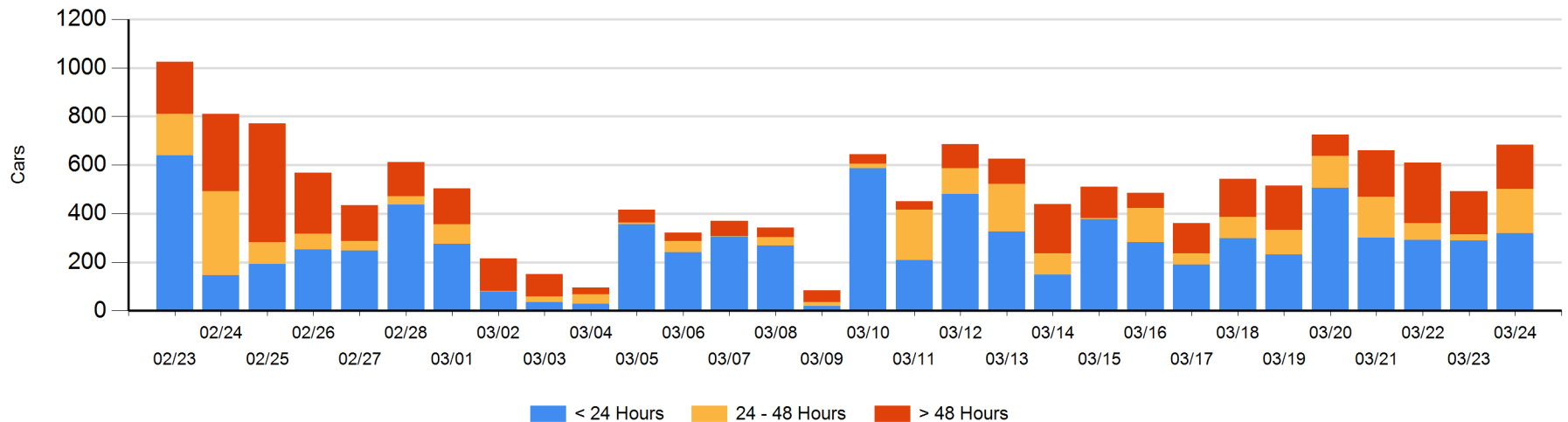
### Today

	< 24 Hrs	24 - 48 Hrs	> 48-72 Hrs	> 72 Hrs	Total On Hand
CN	201	88	17	42	348
CP	119	94	7	116	336
SRY					0

### Change in Last 24 Hours

	< 24 Hrs	24-48 Hrs	48 - 72 Hrs	> 72 Hrs
CN	113	71	16	-16
CP	-83	87	7	-4
SRY				

Loaded Cars on Hand Vancouver Waiting for Placement - Last 30 Days All Railways



**Port Terminal Status**

**Prince Rupert**

Daily Activity for 3/24/2019

	Cars Arrived	Cars Received in Interchange	Cars Delivered in Interchange	Cars Placed for Unloading	Loads on Wheels at Destination As of 3/24/2019
CN	149			149	35

**Port Unloads**

	03/24	03/23	Week To Date	Last Week
CN	166	109	1,343	1,404

**Age Profile of Loaded Cars Waiting Placement for Unloading**

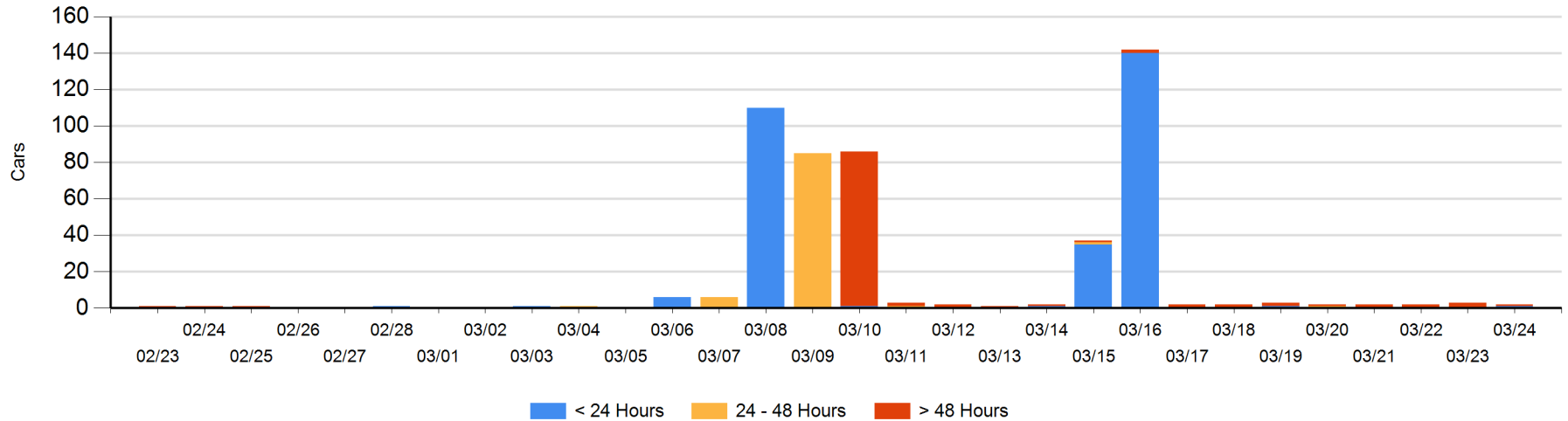
**Today**

	< 24 Hrs	24 - 48 Hrs	> 48-72 Hrs	> 72 Hrs	Total On Hand
CN	1			1	2

**Change in Last 24 Hours**

	< 24 Hrs	24-48 Hrs	48 - 72 Hrs	> 72 Hrs
CN	1		-1	-1

Loaded Cars on Hand Prince Rupert Waiting for Placement - Last 30 Days All Railways



**Port Terminal Status**

**Thunder Bay**

Daily Activity for 3/24/2019

	Cars Arrived	Cars Received in Interchange	Cars Delivered in Interchange	Cars Placed for Unloading	Loads on Wheels at Destination As of 3/24/2019
CN					60
CP					112

**Port Unloads**

	03/24	03/23	Week To Date	Last Week
CN			45	
CP			296	164

**Age Profile of Loaded Cars Waiting Placement for Unloading**

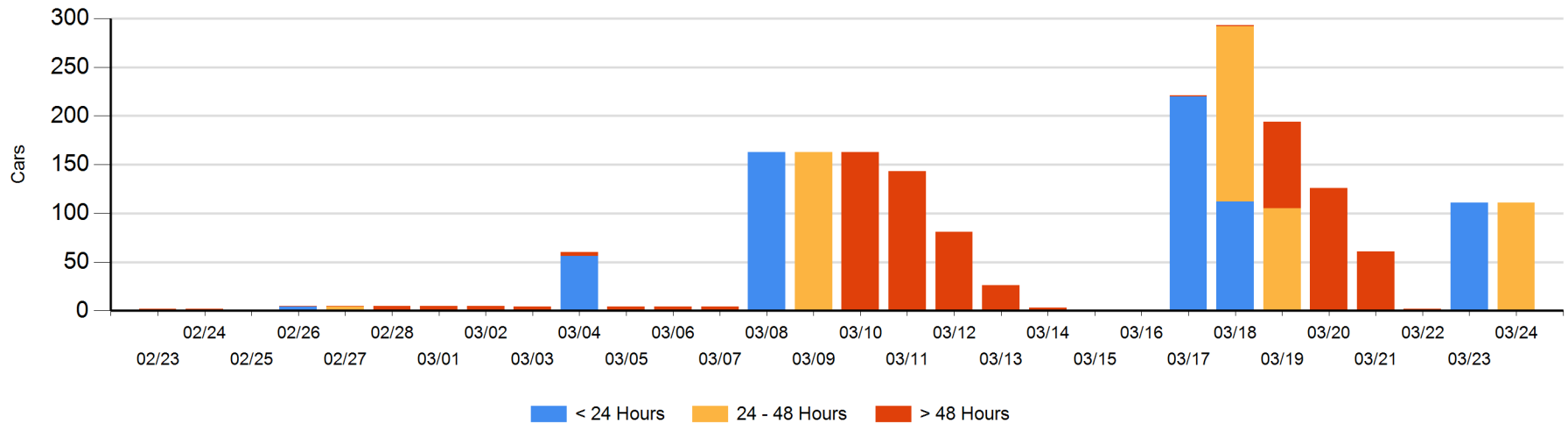
**Today**

	< 24 Hrs	24 - 48 Hrs	> 48-72 Hrs	> 72 Hrs	Total On Hand
CN					0
CP		111			111

**Change in Last 24 Hours**

	< 24 Hrs	24-48 Hrs	48 - 72 Hrs	> 72 Hrs
CN				
CP	-111	111		

Loaded Cars on Hand Thunder Bay Waiting for Placement - Last 30 Days All Railways



## Measurement Definitions

Loads on Wheels	<p>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.</p> <p>Counts include all rail cars (hopper cars and boxcars) moving within a pipeline.</p>
Loads Not Moving	<p>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.</p>
Port Unloads	<p>Count of rail cars reported by railways as unloaded at the western port destinations of Vancouver, Prince Rupert and Thunder Bay.</p> <p>Unload counts include all rail cars (hopper cars and boxcars) unloaded by all receivers including major port terminals, transloaders and other receivers.</p>
Cars Arrived	<p>Count of rail cars reported as arrived at the destination railway terminal.</p>
Cars Received in Interchange	<p>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.</p>
Cars Delivered in Interchange	<p>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.</p>
Cars Placed for Unloading	<p>Count of rail cars reported by the railways as placed loaded at the receiver's facility for unloading.</p>
Loads on Wheels at Destination	<p>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.</p>
Waiting Placement for Unloading	<p>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.</p> <p>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.</p>