

**SPEED READ**

- Loads on wheels gained overnight, reflecting an increase in both CN and CP volumes. On a net basis, volumes increased due to higher traffic in the Thunder Bay, Vancouver and Prince Rupert corridors offset by reduced volumes in the E. Canada and USA/MEX corridors.
- Network fluidity deteriorated overnight, led by an increase in idle car counts on both CN and CP by 11% (+76) and 1% (+8), respectively. The total count of cars for 4+ days on both railways declined for the third consecutive day, down 49% (-390) overnight - now at 408 cars.
- Four days in Week 51 unloads now on par with last week's performance, reflecting reduced unloads at Prince Rupert offset by improved week over week performance at Thunder Bay and Vancouver.

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**Loads on Wheels**

- Loads on wheels increased for the fourth consecutive day, up 2% (+180) overnight, due to higher volumes on both CN and CP - combined total at 8,739 and 5% above the trailing 30-day average.
- On a net basis, the increase in loads on wheels reflects higher traffic in the Thunder Bay, Vancouver and Prince Rupert corridors offset by reduced volumes in the E. Canada and USA/MEX corridors.
- CN volumes gained 4% (+156) overnight, with higher volumes in the Thunder Bay, Prince Rupert and USA/MEX corridors offset by reduced traffic in the Vancouver and E. Canada corridors. System wide CN loads on wheels currently at 4,380 and 3% below the trailing 30-day average.
- CP volumes increased marginally by 1% (+37) overnight, driven by a rise in traffic across all corridors other than Thunder Bay. CP system wide loads on wheels currently at 4,261 and 16% above the trailing 30-day average.
- Vancouver currently at 4,997, gained marginally by 1% (+63) overnight, now 4% above the trailing 30-day average.
- The Prince Rupert pipeline currently at 1,293, gained 5% (+57) overnight, and 3% above the trailing 30-day average.
- Thunder Bay volumes gained 5% (+75) overnight and have now increased for the eighth consecutive day - currently at 1,641 and 13% above the trailing 30-day average, with 68% of traffic moving on CP.

**Hopper Car Rationing**

- No rationing reported for either CN or CP in week 50.

**Loads Not Moving**

- **The count of cars not moving for 48+ hours increased 6% (+84) overnight, reflecting higher counts on both CN and CP. Idle car counts currently at 1,429 and 22% above the trailing 30-day average.**
- CN
  - **The count of idle cars for 48+ hours increased 11% (+76) overnight - currently at 791 cars.**
  - The number of cars idle for 4+ days fell for the third consecutive day, down 56% (-240) overnight - currently at 187 cars.
  - The count of cars not moving for 7+ days gained 42% (+54) overnight and have now increased for the fourth consecutive day - now at 182 cars, the highest seen in the last 30 days.
  - Vancouver represents 51% of all idle cars.
  - In total 40% of all idle cars are dwelling at origin locations.
- CP
  - **CP idle car counts for 48+ hours increased slightly by 1% (+8) overnight - currently at 638 cars.**

- The number of cars idle for 4+ days declined 40% (-150) overnight - currently at 221 cars.
- The number of cars idle for 7+ days fell 8% (-6) overnight - currently at 74 cars.
- Vancouver accounts for 39% of all idle cars.
- In total 42% of all idle cars are dwelling at origin locations.

### **Port Performance**

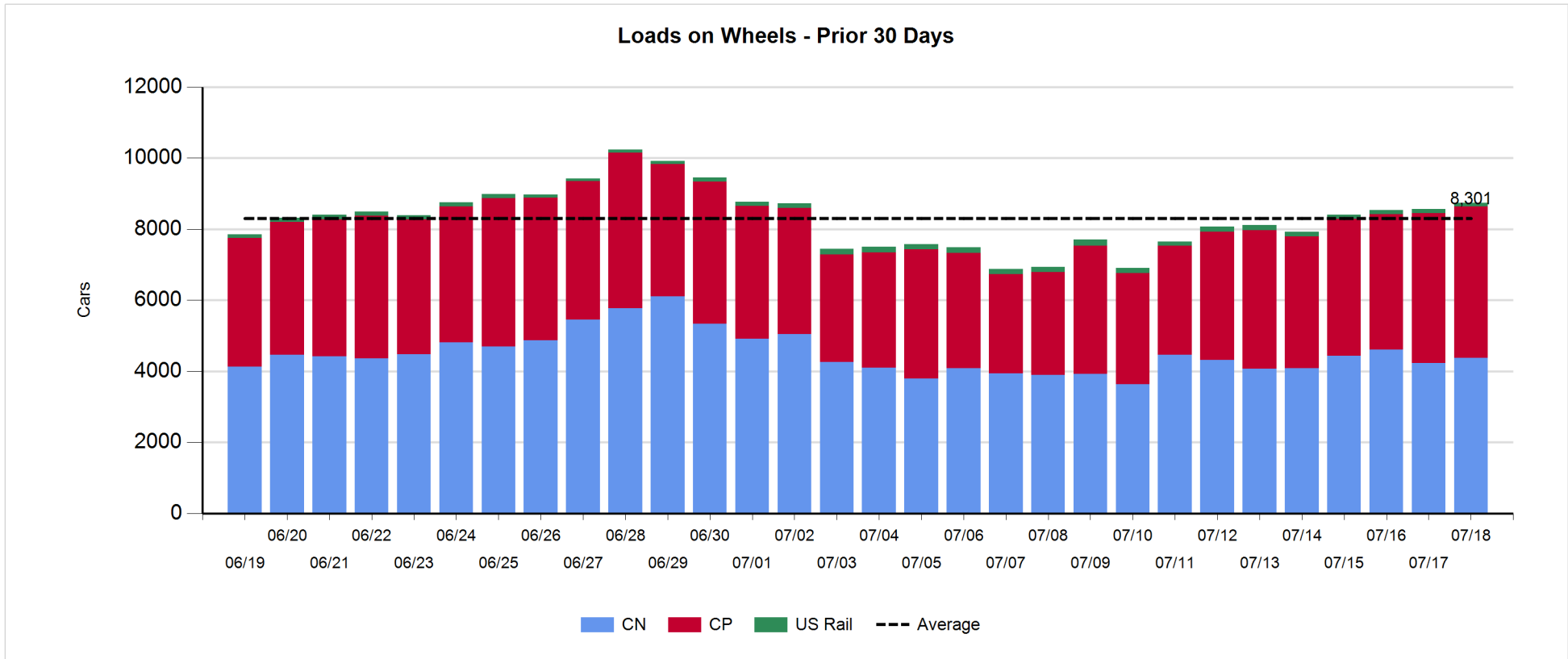
- CN and CP reported a total of 1,065 cars unloaded at the three major ports, now 7% above the trailing 30-day average. Four days in Week 51 unloads now on par with last week's pace, reflecting reduced unloads at Prince Rupert offset by higher unloads at Thunder Bay and Vancouver.
- Vancouver
  - 782 unloads reported by CN and CP at the Port of Vancouver; CN - 321 and CP - 461. Four days in Week 51 unloads are tracking ahead of last week's performance by more than 50 unloads.
  - There are more than 1,350 cars on site at Vancouver with nearly 600 cars arriving at the port in the last 24 hours.
  - CN and CP have nearly 1,300 cars in British Columbia en route to Vancouver, with more than 550 cars at Kamloops and west, and 51% of traffic moving on CN.
- Prince Rupert
  - Prince Rupert reported zero unloads, now behind last week's unloads after four days by more than 250 unloads.
  - Loads on wheels now above 1,000 cars - now at 1,293 cars.
  - There are 450 cars west of Jasper en route to Prince Rupert.
  - There are nearly 150 cars on site at Prince Rupert with 26 cars arriving at the port in the last 24 hours.
- Thunder Bay
  - 283 unloads were reported at Thunder Bay yesterday. Four days in Week 51 unloads are tracking ahead of last week's pace by more than 150 unloads.
  - There are nearly 800 cars on site at Thunder Bay with less than 550 cars arriving at the port in the prior 24 hours.
  - There are more than 350 cars en route to Thunder Bay from Winnipeg and east.

**Daily Loads on Wheels - 7/18/2019**

	E Canada	Prince Rupert	Thunder Bay	USA/MEX	Vancouver	Total
CN	417	1,293	532	126	2,012	4,380
CP	46		1,109	148	2,958	4,261
Short Line	6				27	33
US Rail				65		65
	469	1,293	1,641	339	4,997	8,739

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

	E Canada	Prince Rupert	Thunder Bay	USA/MEX	Vancouver	Total
CN	-22	57	219	2	-100	156
CP	10		-144	1	170	37
Short Line	0				-7	-7
US Rail				-6		-6
	-12	57	75	-3	63	180

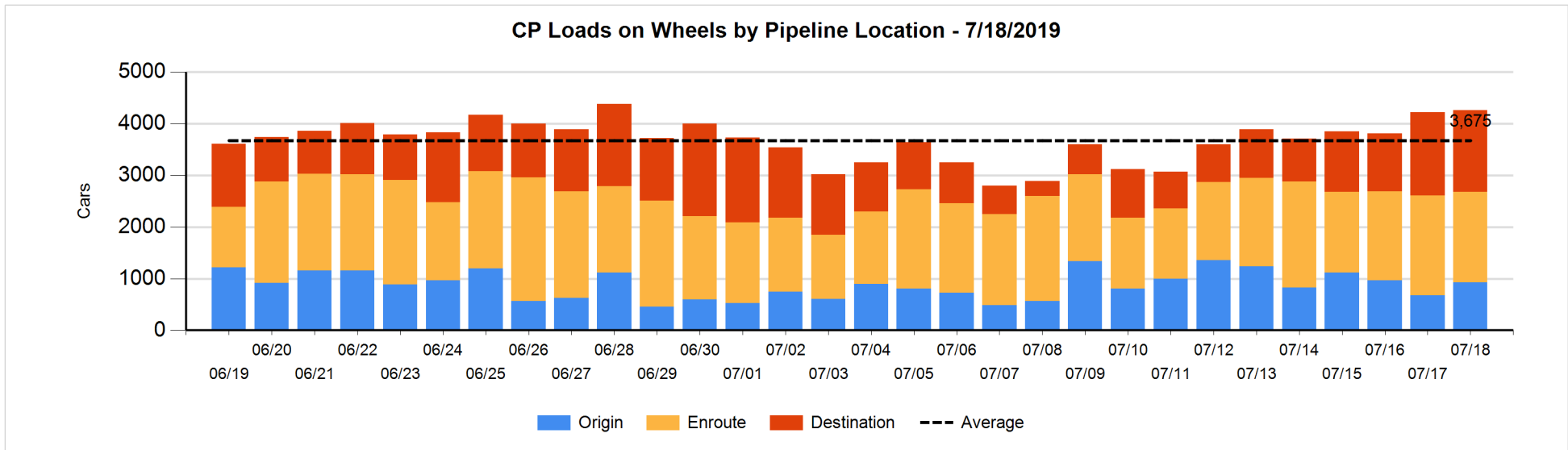
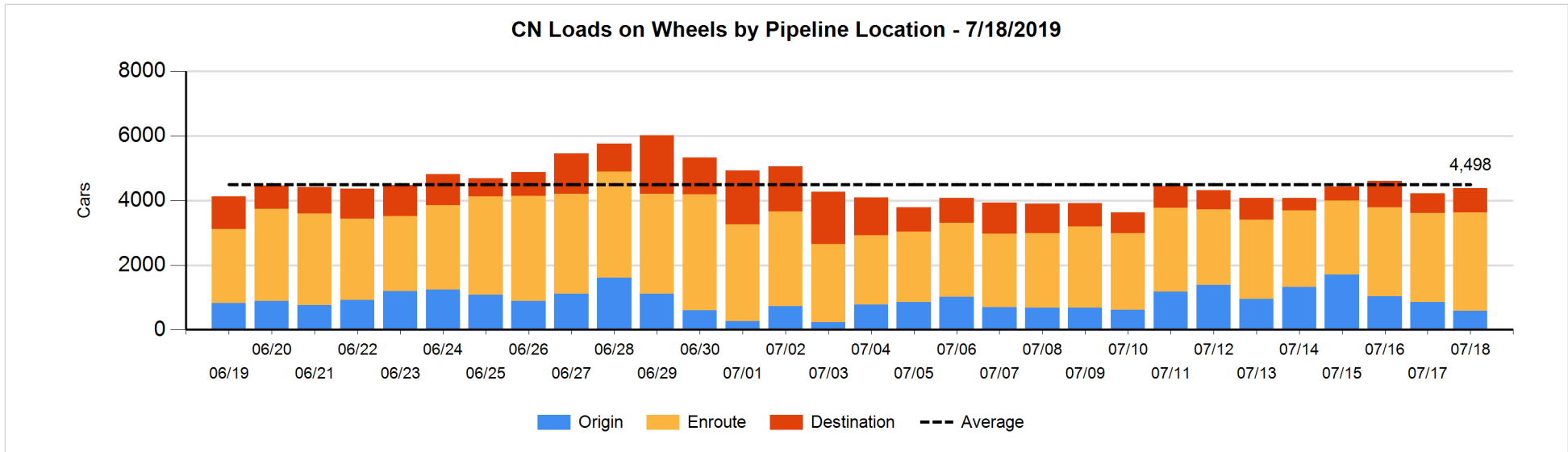


**Daily Loads on Wheels By Pipeline Location - 7/18/2019**

	E Canada	Prince Rupert	Thunder Bay	USA/MEX	Vancouver	Total
CN						
Origin	11	202	148	4	224	589
Enroute	366	959	307	110	1,293	3,035
Destination	40	132	77	12	495	756
	417	1,293	532	126	2,012	4,380
CP						
Origin	1		126	115	687	929
Enroute	15		276	33	1,422	1,746
Destination	30		707		849	1,586
	46		1,109	148	2,958	4,261
US Rail / Short Line						
Origin						
Enroute				28		28
Destination	6			37	27	70
	6			65	27	98

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

	E Canada	Prince Rupert	Thunder Bay	USA/MEX	Vancouver	Total
CN						
Origin	1	-303	99	3	-65	-265
Enroute	-7	334	50	-6	-95	276
Destination	-16	26	70	5	60	145
	-22	57	219	2	-100	156
CP						
Origin	0		-57	-1	308	250
Enroute	4		-267	2	76	-185
Destination	6		180		-214	-28
	10		-144	1	170	37
US Rail / Short Line						
Origin						
Enroute				-4		-4
Destination	0			-2	-7	-9
	0			-6	-7	-13

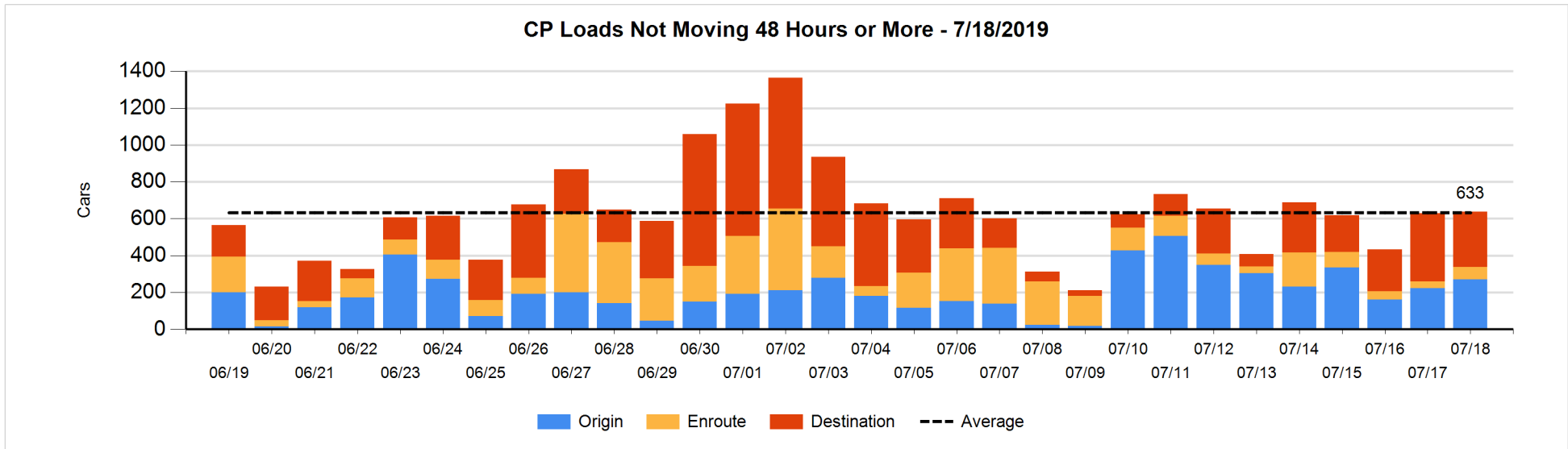
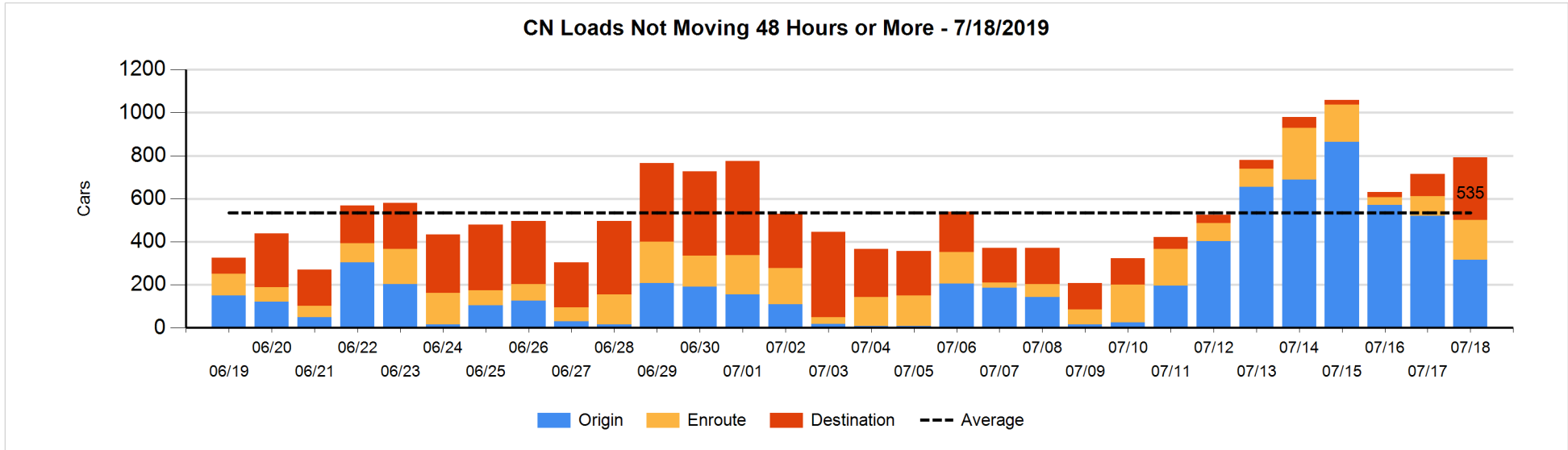


**Loads Not Moving 48 Hours or More - 7/18/2019**

	E Canada	Prince Rupert	Thunder Bay	USA/MEX	Vancouver	Total
<b>CN</b>						
Origin		202			115	317
Enroute	6	60	3	1	114	184
Destination	2	106	3	2	177	290
	8	368	6	3	406	791
<b>CP</b>						
Origin	1		94	113	63	271
Enroute	4		24	2	38	68
Destination	19		130		150	299
	24		248	115	251	638
<b>US Rail / Short Line</b>						
Origin						
Enroute				18		18
Destination	3			12	4	19
	3			30	4	37

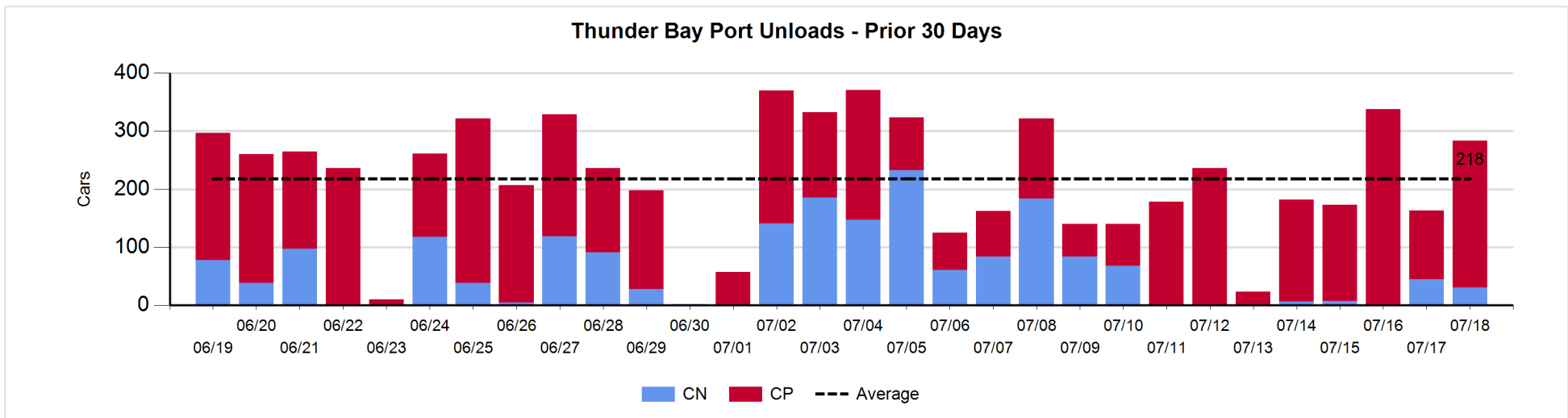
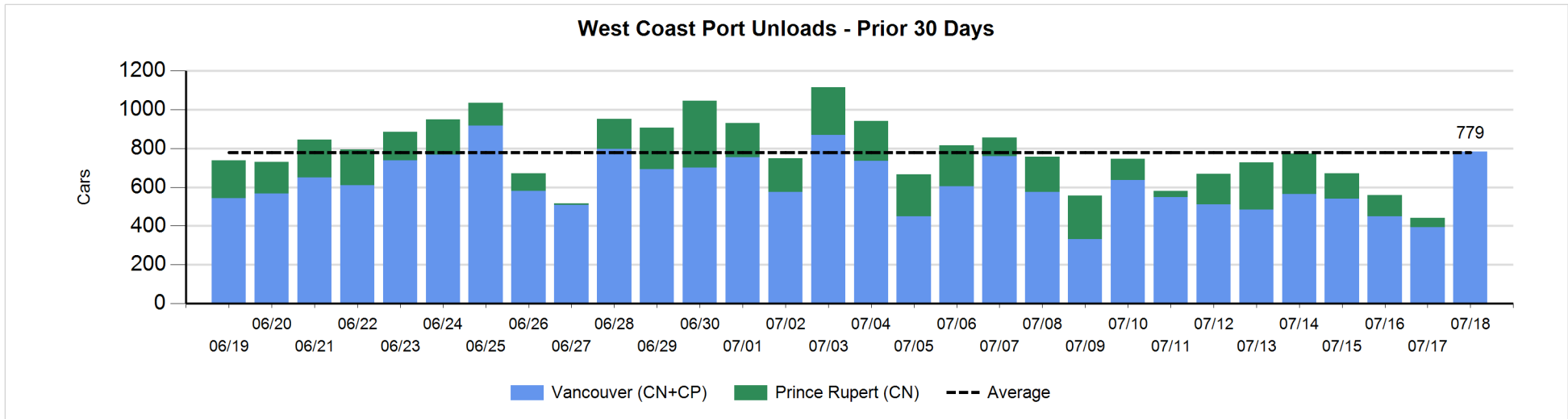
**Change in Loads Not Moving 48 Hours or More - 7/18/2019**

	E Canada	Prince Rupert	Thunder Bay	USA/MEX	Vancouver	Total
<b>CN</b>						
Origin		-199		-1	-3	-203
Enroute	-34	49	3	-8	82	92
Destination	0	106	-1	1	81	187
	-34	-44	2	-8	160	76
<b>CP</b>						
Origin	0		52	110	-113	49
Enroute	-1		21	-2	14	32
Destination	18		-52		-39	-73
	17		21	108	-138	8
<b>US Rail / Short Line</b>						
Origin						
Enroute				0		0
Destination	0			-11	-1	-12
	0			-11	-1	-12



Port Unloads - 7/18/2019

	Prince Rupert	Vancouver	West Coast Total	Thunder Bay	Total
CN		321	321	30	351
CP		461	461	253	714
		782	782	283	1,065





**Port Terminal Status**

**Vancouver**

Daily Activity for 7/18/2019

	Cars Arrived	Cars Received in Interchange	Cars Delivered in Interchange	Cars Placed for Unloading	Loads on Wheels at Destination As of 7/18/2019
CN	267	105	67	321	495
CP	314	67	110	401	849
SRY		5		13	27

**Port Unloads**

	07/18	07/17	Week To Date	Last Week
CN	321	165	1,089	2,346
CP	461	227	1,076	1,304
SRY	12	15	54	67

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

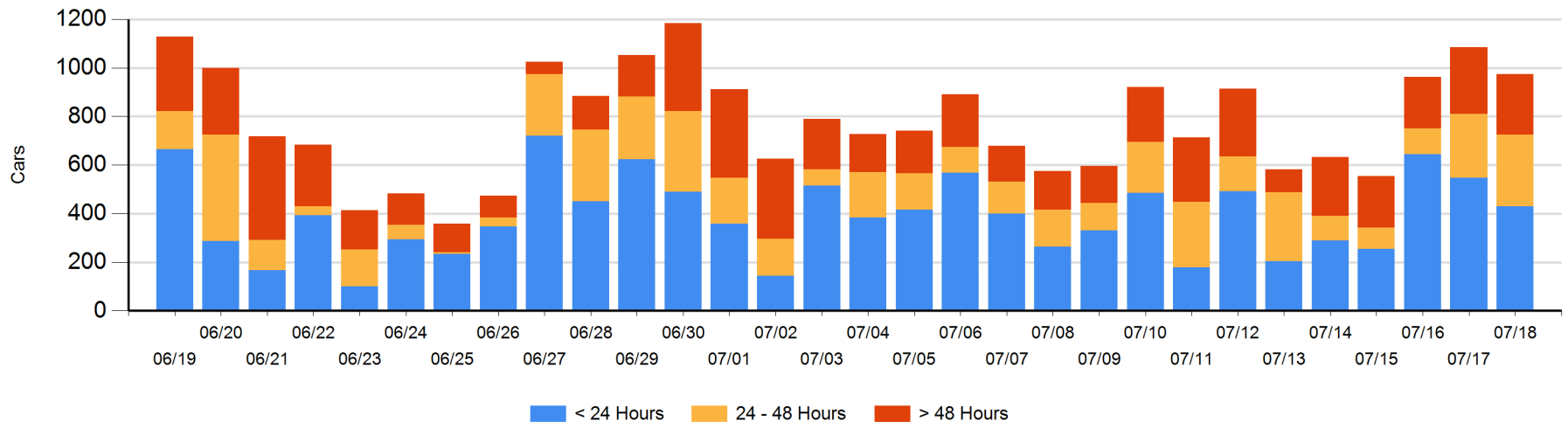
**Today**

	< 24 Hrs	24 - 48 Hrs	> 48-72 Hrs	> 72 Hrs	Total On Hand
CN	166	23	30	156	375
CP	263	272	45	19	599
SRY					0

**Change in Last 24 Hours**

	< 24 Hrs	24-48 Hrs	48 - 72 Hrs	> 72 Hrs
CN	142	-96	-53	48
CP	-260	127	24	-43
SRY				

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



**Port Terminal Status**

**Prince Rupert**

**Daily Activity for 7/18/2019**

	Cars Arrived	Cars Received in Interchange	Cars Delivered in Interchange	Cars Placed for Unloading	Loads on Wheels at Destination As of 7/18/2019
CN	26			21	132

**Port Unloads**

	07/18	07/17	Week To Date	Last Week
CN		48	285	1,158

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

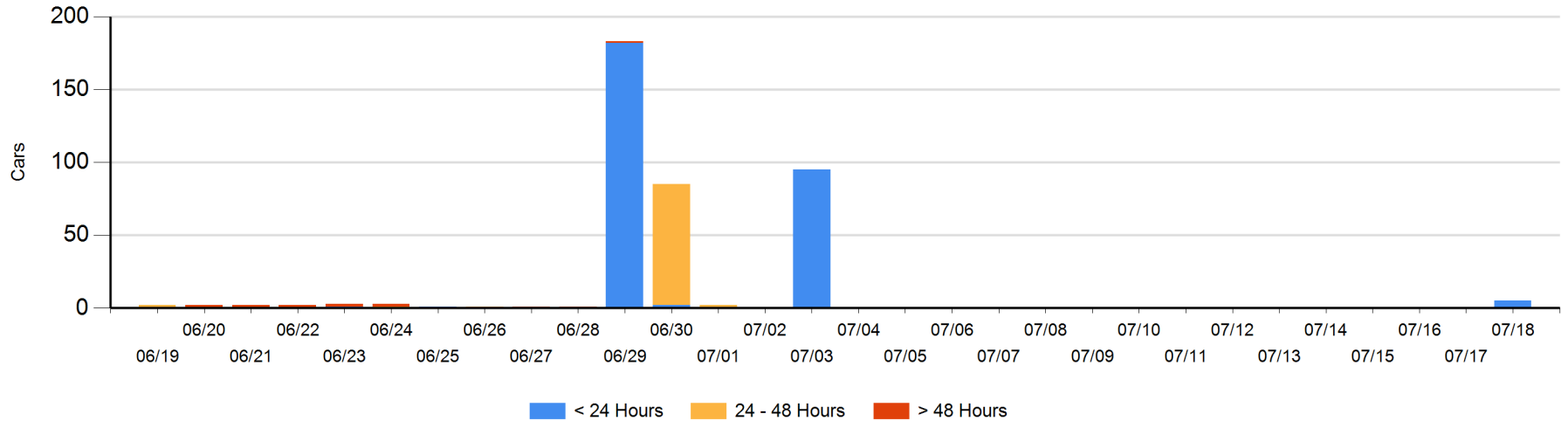
**Today**

	< 24 Hrs	24 - 48 Hrs	> 48-72 Hrs	> 72 Hrs	Total On Hand
CN	5				5

**Change in Last 24 Hours**

	< 24 Hrs	24-48 Hrs	48 - 72 Hrs	> 72 Hrs
CN	5			

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



**Port Terminal Status**

**Thunder Bay**

Daily Activity for 7/18/2019

	Cars Arrived	Cars Received in Interchange	Cars Delivered in Interchange	Cars Placed for Unloading	Loads on Wheels at Destination As of 7/18/2019
CN	100			100	77
CP	434			232	707

**Port Unloads**

	07/18	07/17	Week To Date	Last Week
CN	30	45	82	342
CP	253	118	875	879

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

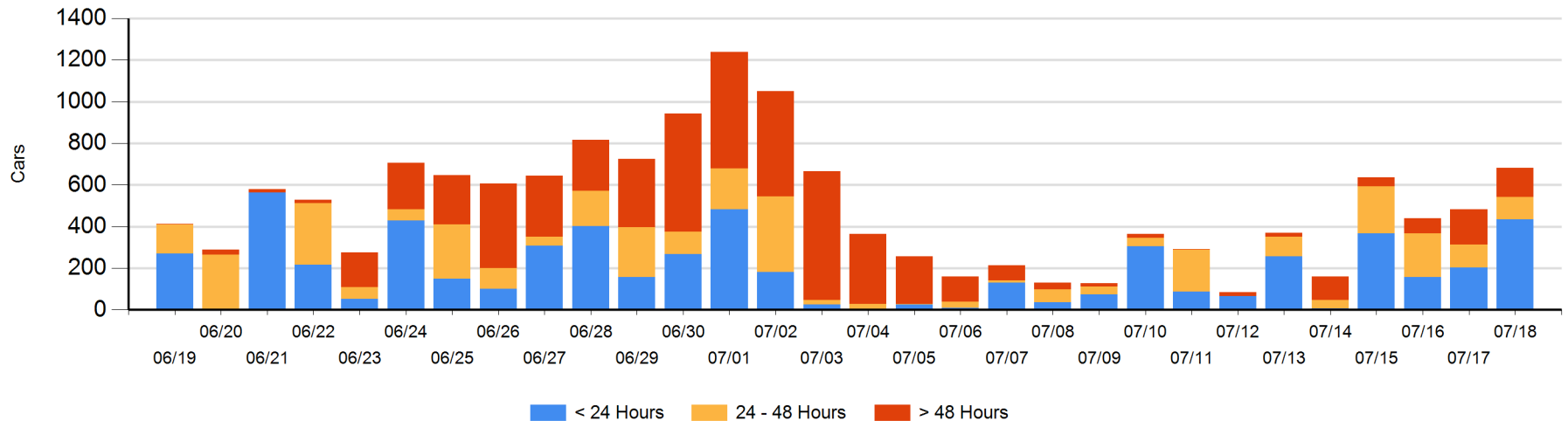
**Today**

	< 24 Hrs	24 - 48 Hrs	> 48-72 Hrs	> 72 Hrs	Total On Hand
CN				2	2
CP	434	108	27	111	680

**Change in Last 24 Hours**

	< 24 Hrs	24-48 Hrs	48 - 72 Hrs	> 72 Hrs
CN				0
CP	230	-1	-71	41

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>