

SPEED READ

- Loads on wheels declined overnight, reflecting reduced CP traffic offset by an increase in CN volumes. On a net basis, volumes declined due to reduced volumes across all corridors other than Prince Rupert and Thunder Bay.
- Network fluidity deteriorated overnight, led by a rise in idle car counts on both CN and CP by 26% (+137) and 30% (+250), respectively. The total count of cars for 4+ days on both railways rose for the fourth consecutive day, up 3% (+18) overnight - currently at 583 cars.
- Week 2 unloads concluded behind prior week's performance by around 150 unloads, marking reduced unloads at Thunder Bay and Prince Rupert offset by improved week over week performance at Vancouver.

Loads on Wheels

- Loads on wheels declined 5% (-357) overnight, due to reduced volumes on CP offset by higher volumes on CN - combined total at 7,204 and 2% below the trailing 30-day average.
- On a net basis, the decline in loads on wheels indicates reduced volumes across all corridors other than Prince Rupert and Thunder Bay.
- CN volumes increased 5% (+181) overnight, with higher volumes in the Vancouver and Prince Rupert corridors offset by reduced volumes in the E. Canada corridor. System wide CN loads on wheels presently at 3,742 and 9% above the trailing 30-day average.
- CP volumes declined for the third consecutive day, down 14% (-547) overnight, driven by a decline in volumes in the Vancouver corridor. CP system wide loads on wheels now at 3,379 and 11% below the trailing 30-day average.
- Vancouver currently at 4,518, decreased for the fourth consecutive day, down 7% (-361) overnight, now 2% below the trailing 30-day average.
- The Prince Rupert pipeline now at 816, increased for the seventh consecutive day, up 2% (+15) overnight, and 57% above the trailing 30-day average.
- Thunder Bay volumes remained unchanged overnight - presently at 1,176 and 15% below the trailing 30-day average, with 57% of traffic moving on CP.

Hopper Car Rationing

- No hopper cars have been reported as rationed by either CN or CP in week 1.

Loads Not Moving

- **The count of cars not moving for 48+ hours increased 28% (+387) overnight, marking higher counts on both CN and CP. Idle car counts presently at 1,745 and 61% above the trailing 30-day average.**
- CN
 - **The count of idle cars for 48+ hours increased for the sixth consecutive day, up 26% (+137) overnight - currently at 671 cars.**
 - The number of cars idle for 4+ days increased for the sixth consecutive day, up 30% (+70) overnight - currently at 305 cars.
 - The count of cars not moving for 7+ days increased significantly (+195) overnight - currently at 214 cars.
 - Vancouver represents 26% of all idle cars.
 - In total 1% of all idle cars are dwelling at origin locations.
- CP
 - **CP idle car counts for 48+ hours increased 30% (+250) overnight - presently at 1,074 cars, the highest seen in the last 30 days.**
 - The number of cars idle for 4+ days fell 16% (-52) overnight - now at 278 cars.
 - The number of cars idle for 7+ days declined slightly by 1% (-2) overnight - presently at 186 cars.
 - Vancouver accounts for 86% of all idle cars.

- In total 10% of all idle cars are dwelling at origin locations.

Port Performance

- CN and CP reported a total of 680 cars unloaded at the three major ports, now 26% below the trailing 30-day average. Week 2 unloads concluded behind last week's pace by around 150 unloads, marking reduced unloads at Thunder Bay and Prince Rupert offset by higher unloads at Vancouver.
- Vancouver
 - 680 unloads reported by CN and CP at the Port of Vancouver; CN - 253 and CP - 427. Week 2 unloads finished ahead of last week's performance by 100 unloads.
 - There are 1,500 cars on site at Vancouver with about 700 cars arriving at the port in the last 24 hours.
 - CN and CP have less than 1,050 cars in British Columbia en route to Vancouver, with more than 450 cars at Kamloops and west, and 73% of traffic moving on CP.
- Prince Rupert
 - Prince Rupert reported zero unloads, finished behind last week's unloads by 50 unloads.
 - Loads on wheels now below 1,000 cars - currently at 816 cars.
 - There are 200 cars west of Jasper en route to Prince Rupert.
 - There are 350 cars on site at Prince Rupert with more than 100 cars arriving at the port in the last 24 hours.
- Thunder Bay
 - Zero unloads were reported at Thunder Bay yesterday. Week 2 unloads finished behind last week's pace by about 200 unloads.
 - There are more than 400 cars on site at Thunder Bay with zero cars arriving at the port in the prior 24 hours.
 - There are 200 cars en route to Thunder Bay from Winnipeg and east.

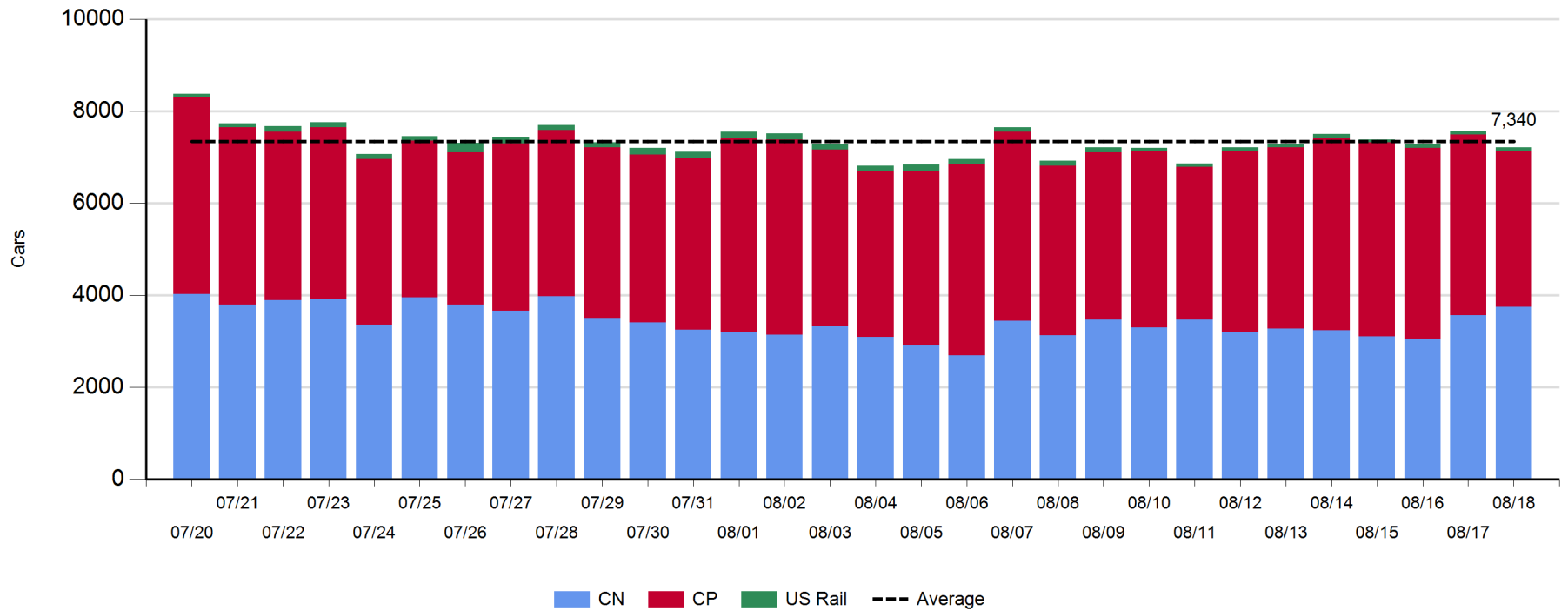
Daily Loads on Wheels - 8/18/2019

	E Canada	Prince Rupert	Thunder Bay	USA/MEX	Vancouver	Total
CN	473	816	509	133	1,811	3,742
CP	17		667	8	2,687	3,379
Short Line	9				9	18
US Rail				54	11	65
	499	816	1,176	195	4,518	7,204

Change in Loads on Wheels - Prior 24 Hours

	E Canada	Prince Rupert	Thunder Bay	USA/MEX	Vancouver	Total
CN	-7	15	0	0	173	181
CP	1		0	0	-548	-547
Short Line	-2				3	1
US Rail				-3	11	8
	-8	15	0	-3	-361	-357

Loads on Wheels - Prior 30 Days

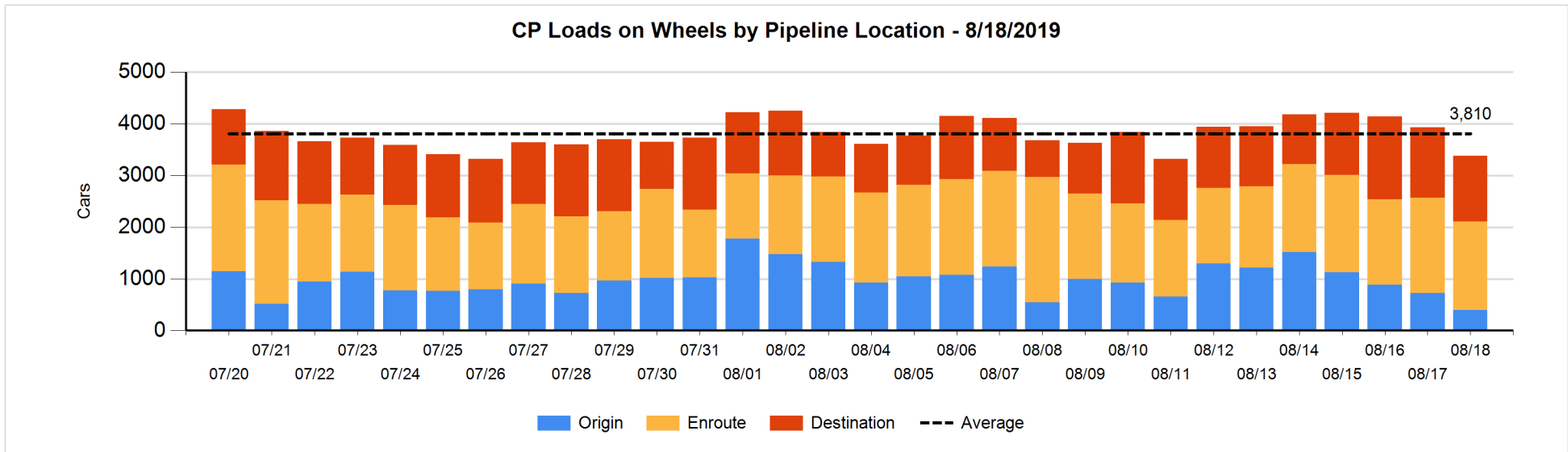
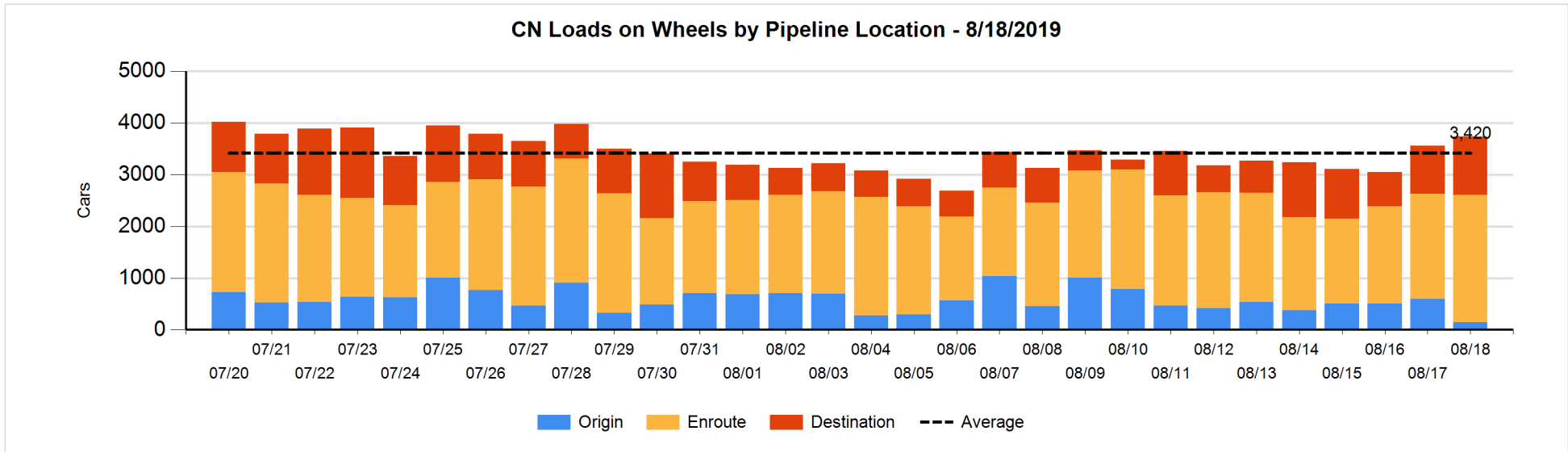


Daily Loads on Wheels By Pipeline Location - 8/18/2019

	E Canada	Prince Rupert	Thunder Bay	USA/MEX	Vancouver	Total
CN						
Origin		29		3	111	143
Enroute	346	432	308	114	1,264	2,464
Destination	127	355	201	16	436	1,135
	473	816	509	133	1,811	3,742
CP						
Origin	6		28		358	392
Enroute	3		427	8	1,275	1,713
Destination	8		212		1,054	1,274
	17		667	8	2,687	3,379
US Rail / Short Line						
Origin	4					4
Enroute				42		42
Destination	5			12	20	37
	9			54	20	83

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	-52	-308	-17	-75	-453
Enroute	-20	-46	308	16	172	430
Destination	14	113	0	1	76	204
	-7	15	0	0	173	181
CP						
Origin	1		-112	-2	-224	-337
Enroute	0		111	2	-239	-126
Destination	0		1		-85	-84
	1		0	0	-548	-547
US Rail / Short Line						
Origin	0					0
Enroute				-1		-1
Destination	-2			-2	14	10
	-2			-3	14	9

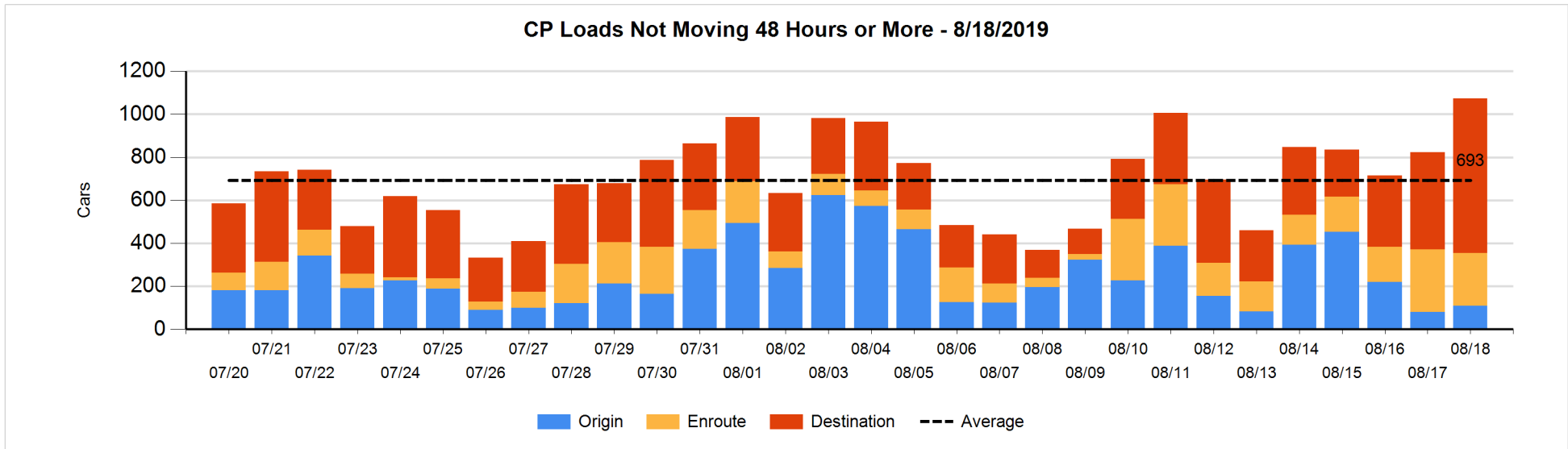
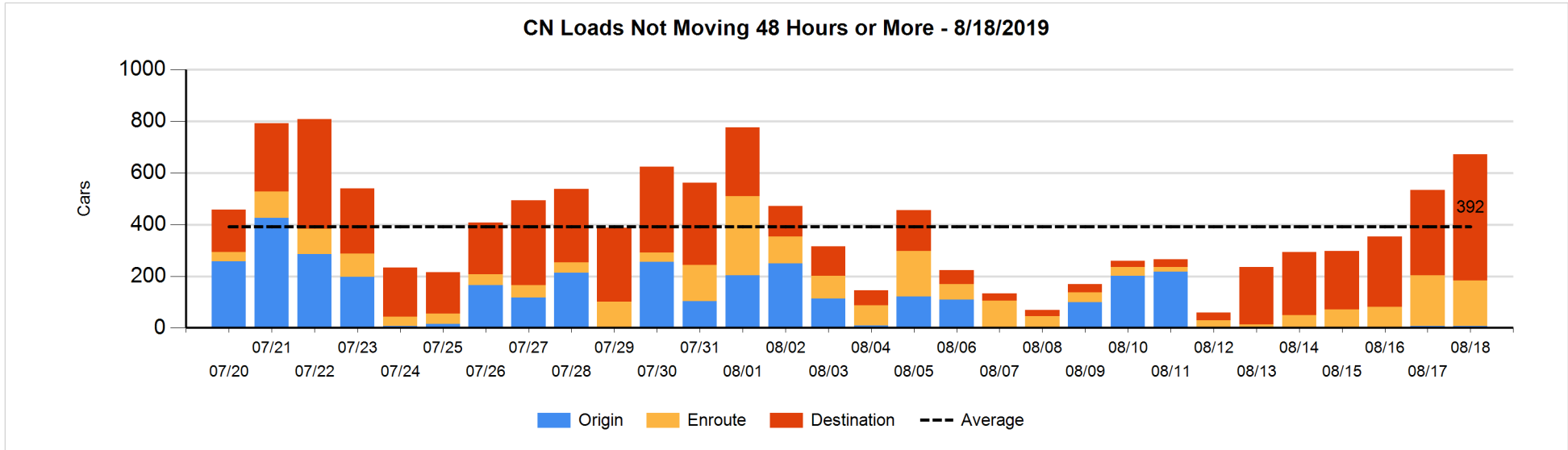


Loads Not Moving 48 Hours or More - 8/18/2019

	E Canada	Prince Rupert	Thunder Bay	USA/MEX	Vancouver	Total
CN						
Origin		1		3	3	7
Enroute	58	2		3	114	177
Destination	64	242	107	15	59	487
	122	245	107	21	176	671
CP						
Origin	5		28		77	110
Enroute			1	3	240	244
Destination	8		101		611	720
	13		130	3	928	1074
US Rail / Short Line						
Origin	4					4
Enroute				13		13
Destination	5			8	3	16
	9			21	3	33

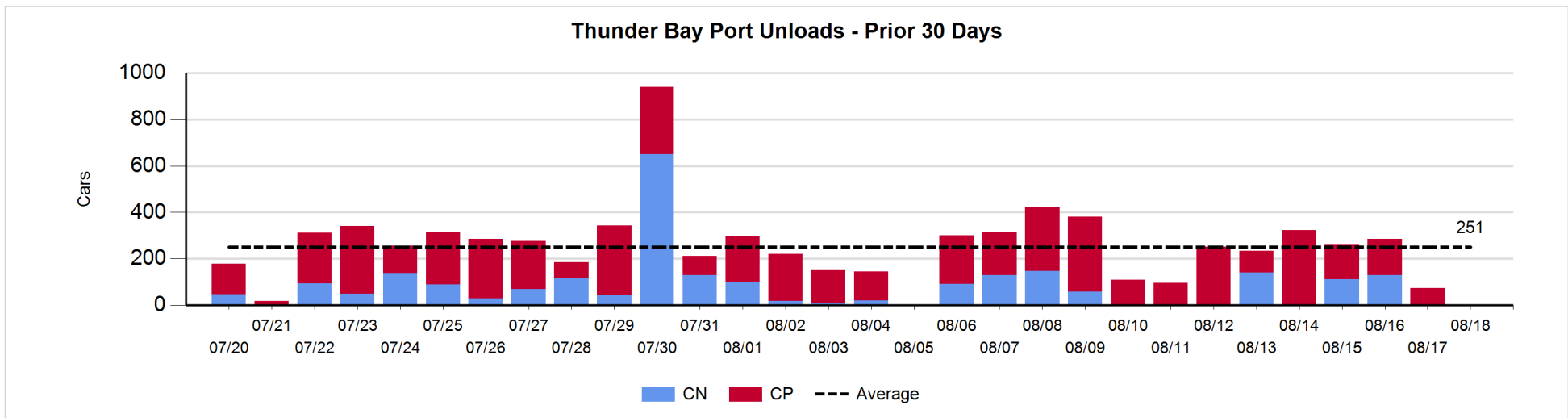
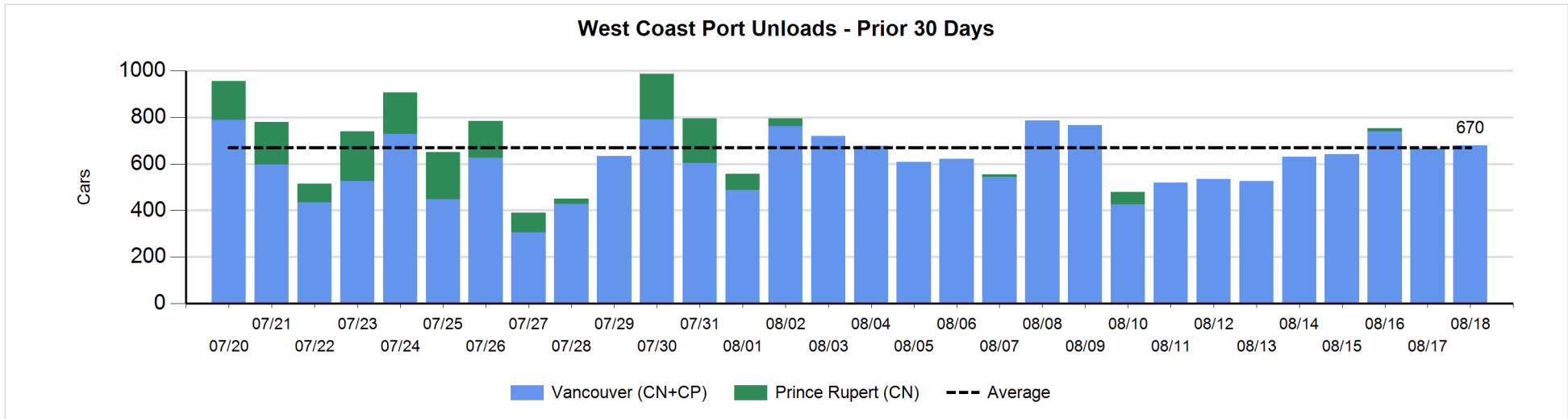
Change in Loads Not Moving 48 Hours or More - 8/18/2019

	E Canada	Prince Rupert	Thunder Bay	USA/MEX	Vancouver	Total
CN						
Origin		1		-4	3	0
Enroute	-9	-1		1	-10	-19
Destination	-16	11	103	6	52	156
	-25	11	103	3	45	137
CP						
Origin	3		26		1	30
Enroute			-91	0	45	-46
Destination	0		32		234	266
	3		-33	0	280	250
US Rail / Short Line						
Origin	4					4
Enroute				-4		-4
Destination	1			-1	1	1
	5			-5	1	1



Port Unloads - 8/18/2019

	Prince Rupert	Vancouver	West Coast Total	Thunder Bay	Total
CN		253	253		253
CP		427	427		427
		680	680		680



Port Terminal Status

Vancouver

Daily Activity for 8/18/2019

	Cars Arrived	Cars Received in Interchange	Cars Delivered in Interchange	Cars Placed for Unloading	Loads on Wheels at Destination As of 8/18/2019
CN	4	350	226	374	436
CP	680	213	350	387	1,054
SRY	1	2			9

Port Unloads

	08/18	08/17	Week To Date	Last Week
CN	253	247	1,678	1,682
CP	427	419	2,740	2,590
SRY			25	64

Age Profile of Loaded Cars Waiting Placement for Unloading

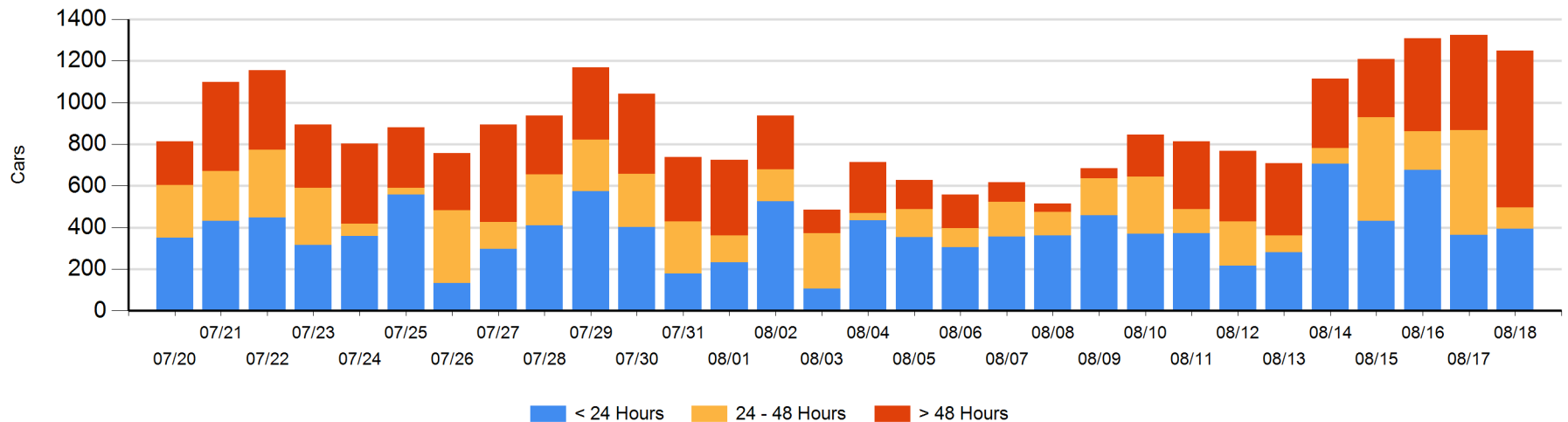
Today

	< 24 Hrs	24 - 48 Hrs	> 48-72 Hrs	> 72 Hrs	Total On Hand
CN	4	75	5	135	219
CP	388	29	425	187	1,029
SRY	1				1

Change in Last 24 Hours

	< 24 Hrs	24-48 Hrs	48 - 72 Hrs	> 72 Hrs
CN	-71	70	-59	60
CP	99	-470	364	-70
SRY	1			

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



Port Terminal Status

Prince Rupert

Daily Activity for 8/18/2019

	Cars Arrived	Cars Received in Interchange	Cars Delivered in Interchange	Cars Placed for Unloading	Loads on Wheels at Destination As of 8/18/2019
CN	113			113	355

Port Unloads

	08/18	08/17	Week To Date	Last Week
CN		1	13	65

Age Profile of Loaded Cars Waiting Placement for Unloading

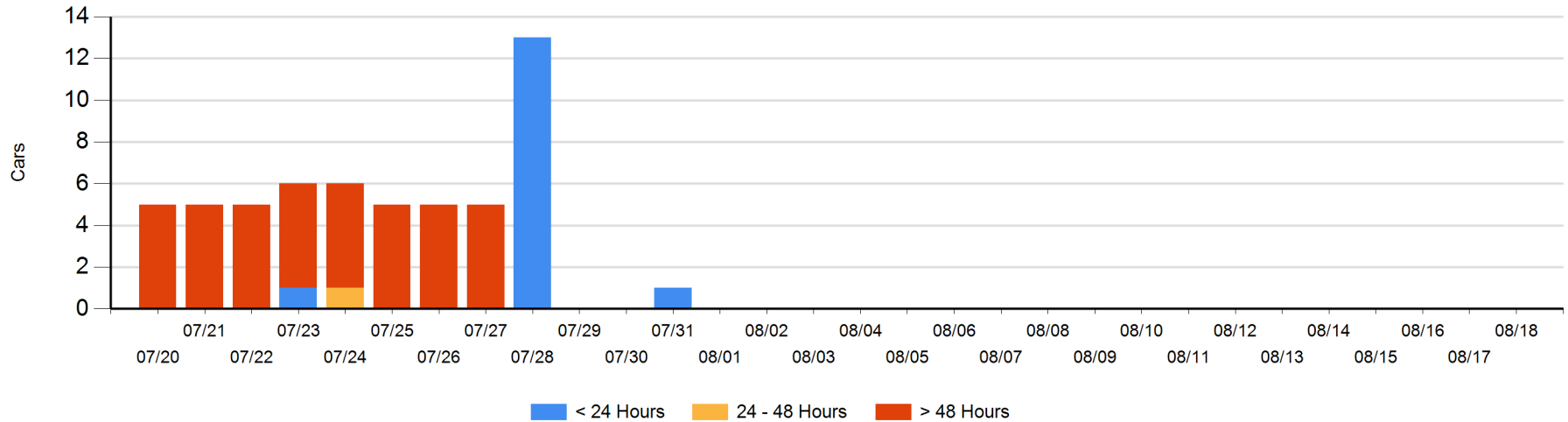
Today

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

Change in Last 24 Hours

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

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



Port Terminal Status

Thunder Bay

Daily Activity for 8/18/2019

	Cars Arrived	Cars Received in Interchange	Cars Delivered in Interchange	Cars Placed for Unloading	Loads on Wheels at Destination As of 8/18/2019
CN					201
CP				108	212

Port Unloads

	08/18	08/17	Week To Date	Last Week
CN		1	383	426
CP		72	1,050	1,196

Age Profile of Loaded Cars Waiting Placement for Unloading

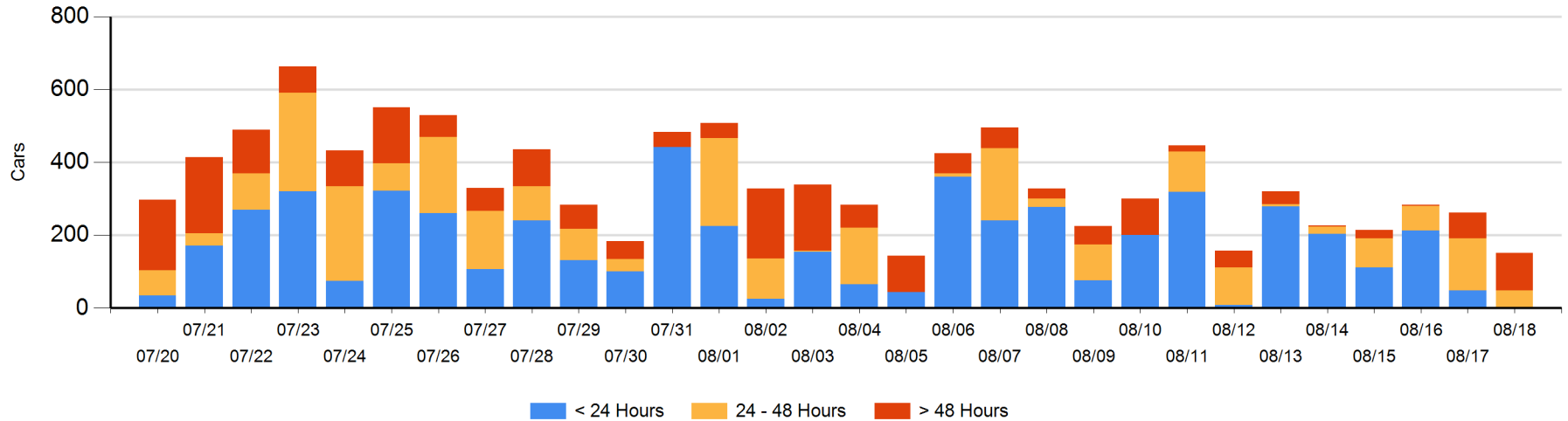
Today

	< 24 Hrs	24 - 48 Hrs	> 48-72 Hrs	> 72 Hrs	Total On Hand
CN		47		4	51
CP		1	99		100

Change in Last 24 Hours

	< 24 Hrs	24-48 Hrs	48 - 72 Hrs	> 72 Hrs
CN	-47	47		0
CP	-1	-142	32	

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>