

SPEED READ

- Loads on wheels fell overnight, reflecting a decline in both CN and CP volumes. On a net basis, volumes fell due to reduced volumes across all corridors other than Prince Rupert.
- Network fluidity deteriorated overnight, led by a rise in idle car counts on both CN and CP by 24% (+42) and 6% (+23), respectively. The total count of cars for 4+ days on both railways increased 28% (+52) overnight - now at 236 cars.
- Three days in Week 4 unloads now behind prior week's performance by 200 unloads, reflecting reduced unloads at Prince Rupert and Vancouver offset by improved week over week performance at Thunder Bay.

Loads on Wheels

- Loads on wheels fell 7% (-478) overnight, due to lower volumes on both CN and CP - combined total at 6,554 and 7% below the trailing 30-day average.
- On a net basis, the decline in loads on wheels reflects reduced volumes across all corridors other than Prince Rupert.
- CN volumes declined slightly by (-03) overnight, with reduced volumes in the E. Canada, Thunder Bay and Vancouver corridors offset by higher volumes in the Prince Rupert and USA/MEX corridors. System wide CN loads on wheels currently at 2,993 and 8% below the trailing 30-day average.
- CP volumes fell significantly by 11% (-436) overnight, driven by a decline in volumes across all corridors. CP system wide loads on wheels presently at 3,480 and 6% below the trailing 30-day average.
- Vancouver presently at 3,667, the lowest seen in the last 30 days, decreased 6% (-246) overnight, now 18% below the trailing 30-day average.
- The Prince Rupert pipeline now at 1,255, the highest seen in the last 30 days, increased 8% (+91) overnight and has now increased for the third consecutive day, and 120% above the trailing 30-day average.
- Thunder Bay volumes decreased significantly by 16% (-179) overnight and have now decreased for the third consecutive day - now at 959 and 22% below the trailing 30-day average, with 63% of traffic moving on CP.

Hopper Car Rationing

- No hopper cars were rationed by either CN or CP in week 2.

Loads Not Moving

- **The count of cars not moving for 48+ hours increased 11% (+65) overnight, marking higher counts on both CN and CP. Idle car counts presently at 631 and 36% below the trailing 30-day average.**
- CN
 - **The count of idle cars for 48+ hours increased 24% (+42) overnight - currently at 216 cars.**
 - The number of cars idle for 4+ days declined 23% (-17) overnight - currently at 56 cars.
 - The count of cars not moving for 7+ days increased (+8) overnight - presently at 17 cars.
 - Vancouver represents 56% of all idle cars.
 - In total 35% of all idle cars are dwelling at origin locations.
- CP
 - **CP idle car counts for 48+ hours increased 6% (+23) overnight - currently at 415 cars.**
 - The number of cars idle for 4+ days increased (+69) overnight - now at 180 cars.
 - The number of cars idle for 7+ days increased (+3) overnight - currently at 09 cars.

- Vancouver accounts for 97% of all idle cars.
- In total 43% of all idle cars are dwelling at origin locations.

Port Performance

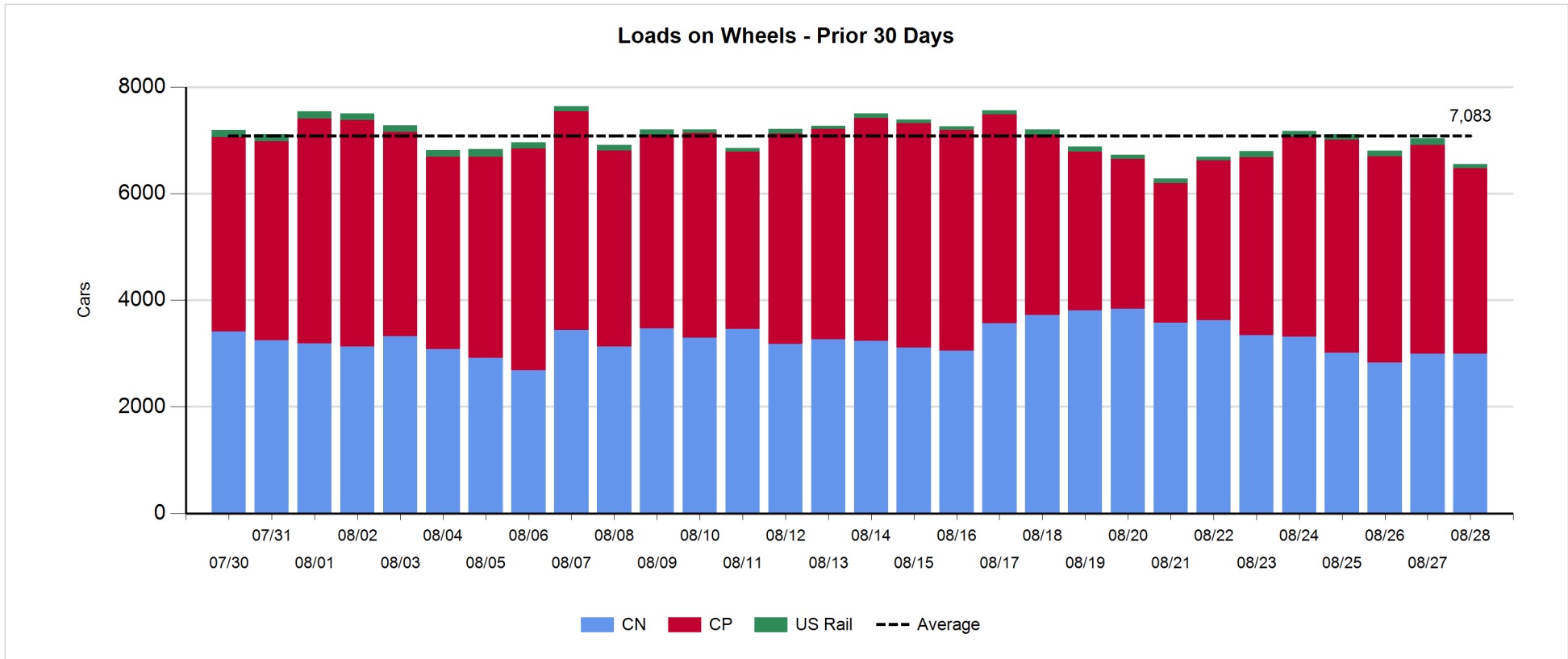
- CN and CP reported a total of 997 cars unloaded at the three major ports, now 7% above the trailing 30-day average. Three days in Week 4 unloads now behind last week's pace by 200 unloads, reflecting reduced unloads at Prince Rupert and Vancouver offset by higher unloads at Thunder Bay.
- Vancouver
 - 708 unloads reported by CN and CP at the Port of Vancouver; CN - 337 and CP - 371. Three days in Week 4 unloads are tracking behind last week's performance by 150 unloads.
 - There are 1,200 cars on site at Vancouver with more than 450 cars arriving at the port in the last 24 hours.
 - CN and CP have more than 550 cars in British Columbia en route to Vancouver, with more than 150 cars at Kamloops and west, and 69% of traffic moving on CP.
- Prince Rupert
 - Prince Rupert reported 114 unloads, now behind last week's unloads after three days by around 200 unloads.
 - Loads on wheels now above 1,000 cars - now at 1,255 cars.
 - There are more than 300 cars west of Jasper en route to Prince Rupert.
 - There are 50 cars on site at Prince Rupert with 50 cars arriving at the port in the last 24 hours.
- Thunder Bay
 - 175 unloads were reported at Thunder Bay yesterday. Three days in Week 4 unloads are tracking ahead of last week's pace by around 150 unloads.
 - There are more than 550 cars on site at Thunder Bay with around 150 cars arriving at the port in the prior 24 hours.
 - There are more than 250 cars en route to Thunder Bay from Winnipeg and east.

Daily Loads on Wheels - 8/28/2019

	E Canada	Prince Rupert	Thunder Bay	USA/MEX	Vancouver	Total
CN	253	1,255	356	238	891	2,993
CP	71		603	48	2,758	3,480
Short Line	3				18	21
US Rail				60		60
	327	1,255	959	346	3,667	6,554

Change in Loads on Wheels - Prior 24 Hours

	E Canada	Prince Rupert	Thunder Bay	USA/MEX	Vancouver	Total
CN	-45		91	-31	8	-3
CP	-8		-148	-72	-208	-436
Short Line	3				-12	-9
US Rail				-30		-30
	-50	91	-179	-94	-246	-478

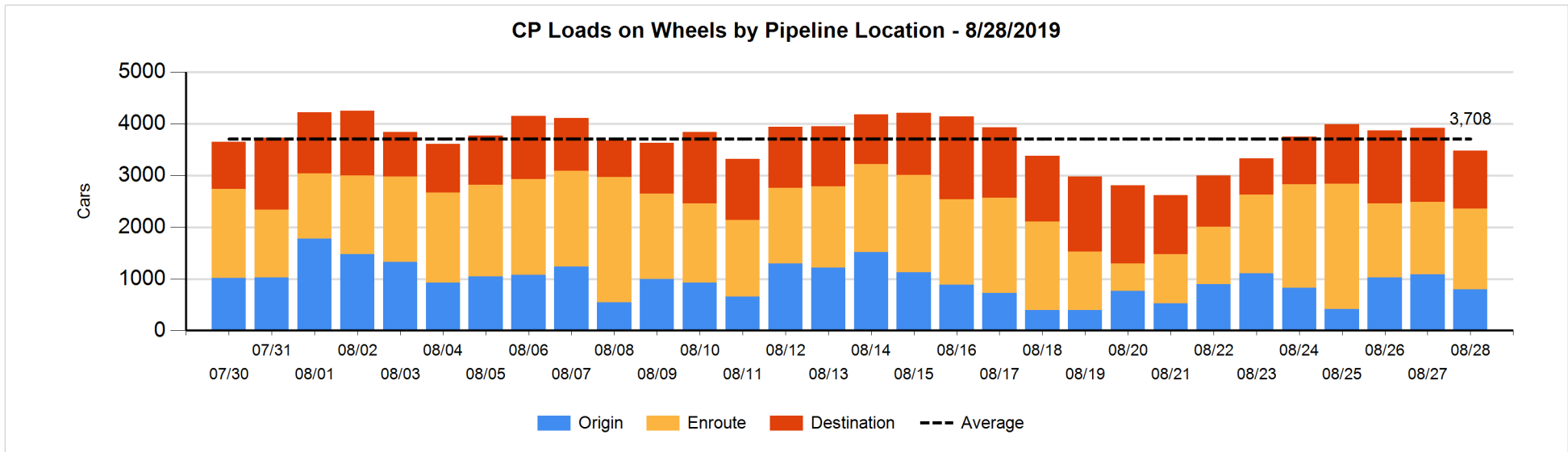
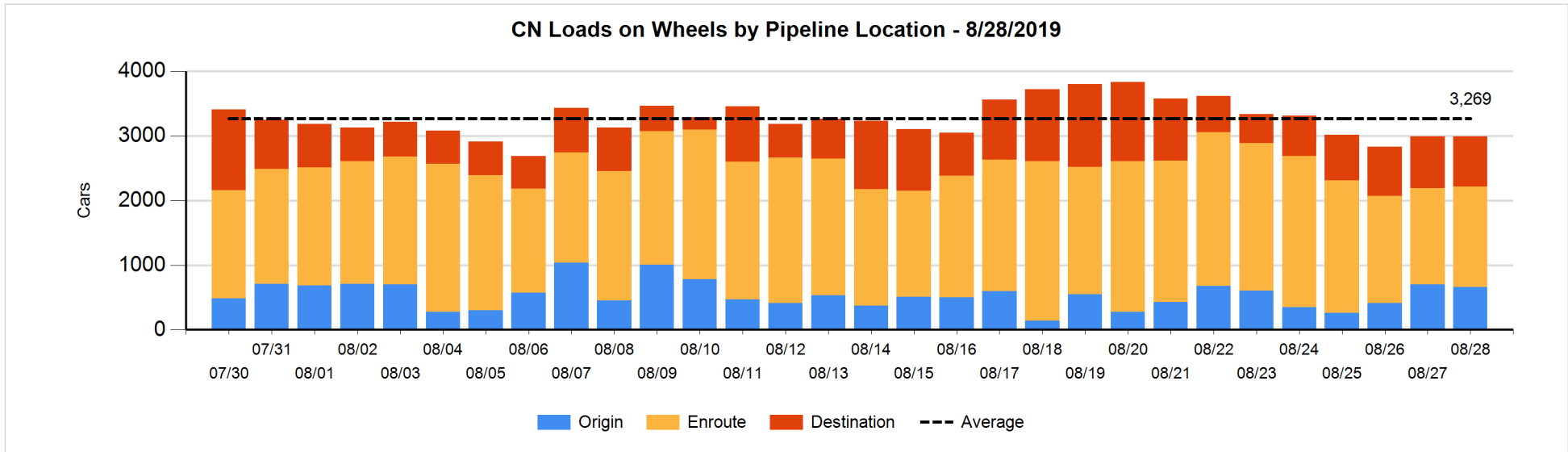


Daily Loads on Wheels By Pipeline Location - 8/28/2019

	E Canada	Prince Rupert	Thunder Bay	USA/MEX	Vancouver	Total
CN						
Origin	2	308		57	291	658
Enroute	171	906	16	163	304	1,560
Destination	80	41	340	18	296	775
	253	1,255	356	238	891	2,993
CP						
Origin	58		120	2	617	797
Enroute	12		262	43	1,247	1,564
Destination	1		221	3	894	1,119
	71		603	48	2,758	3,480
US Rail / Short Line						
Origin						
Enroute				37		37
Destination	3			23	18	44
	3			60	18	81

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

	E Canada	Prince Rupert	Thunder Bay	USA/MEX	Vancouver	Total
CN						
Origin	-93	-44	-14	-11	123	-39
Enroute	14	211	-118	27	-67	67
Destination	34	-76	101	-8	-82	-31
	-45	91	-31	8	-26	-3
CP						
Origin	6		-49	0	-248	-291
Enroute	-14		47	-72	199	160
Destination	0		-146	0	-159	-305
	-8		-148	-72	-208	-436
US Rail / Short Line						
Origin						
Enroute				-24		-24
Destination	3			-6	-12	-15
	3			-30	-12	-39

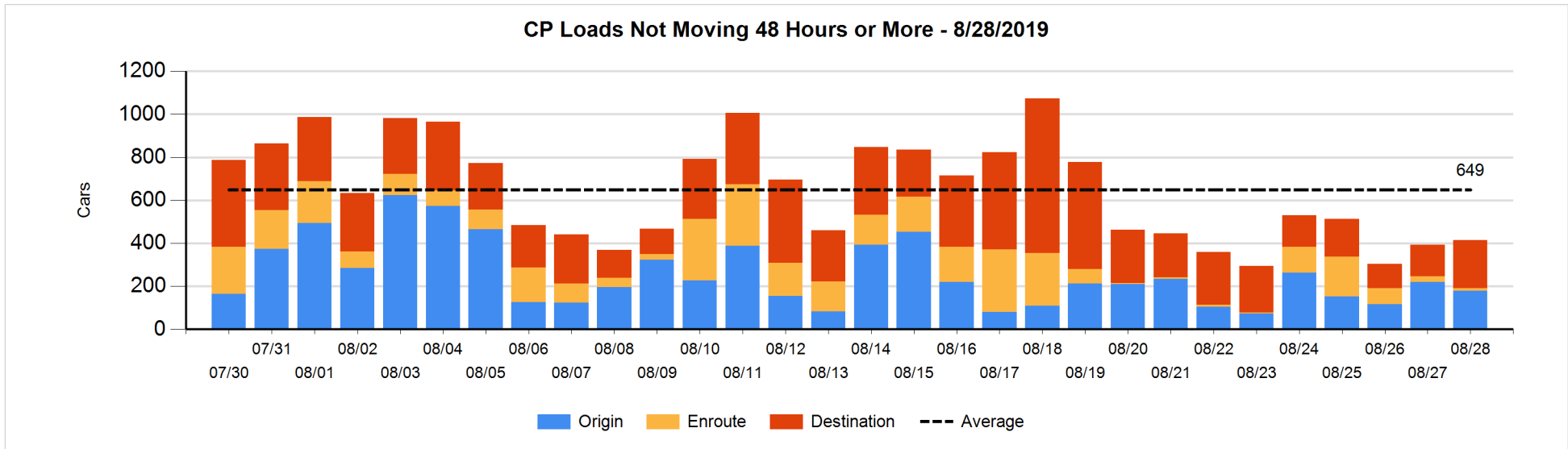
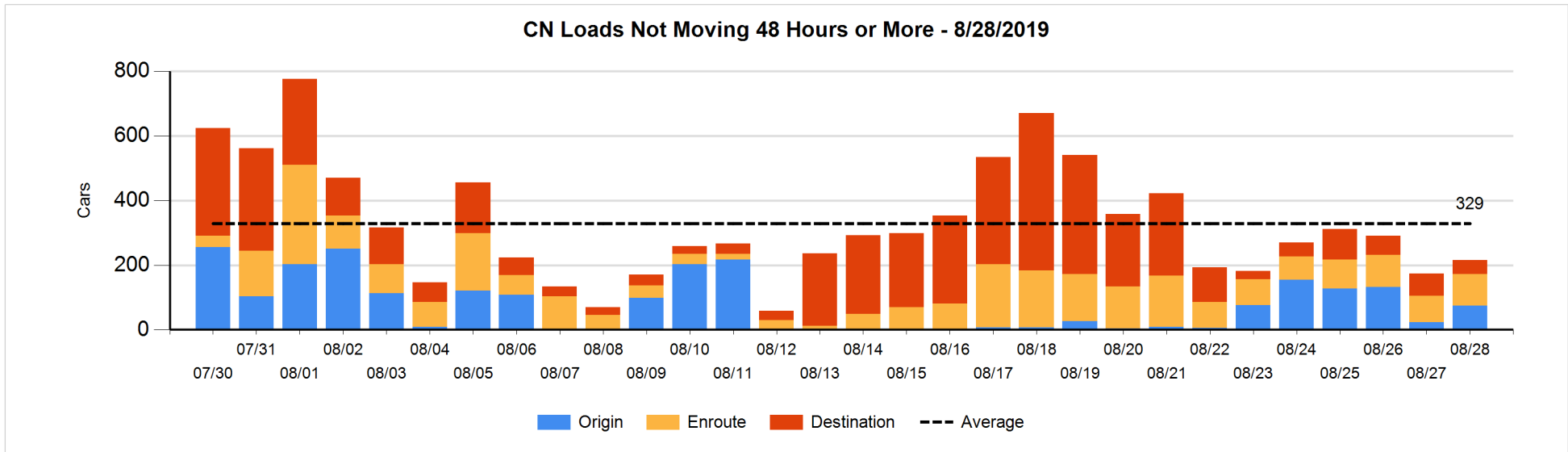


Loads Not Moving 48 Hours or More - 8/28/2019

	E Canada	Prince Rupert	Thunder Bay	USA/MEX	Vancouver	Total
CN						
Origin	2			10	63	75
Enroute	21	9	2	14	51	97
Destination	18		18		8	44
	41	9	20	24	122	216
CP						
Origin	1		5	2	170	178
Enroute	2		1	2	8	13
Destination	1				223	224
	4		6	4	401	415
US Rail / Short Line						
Origin						
Enroute				7		7
Destination				6	9	15
				13	9	22

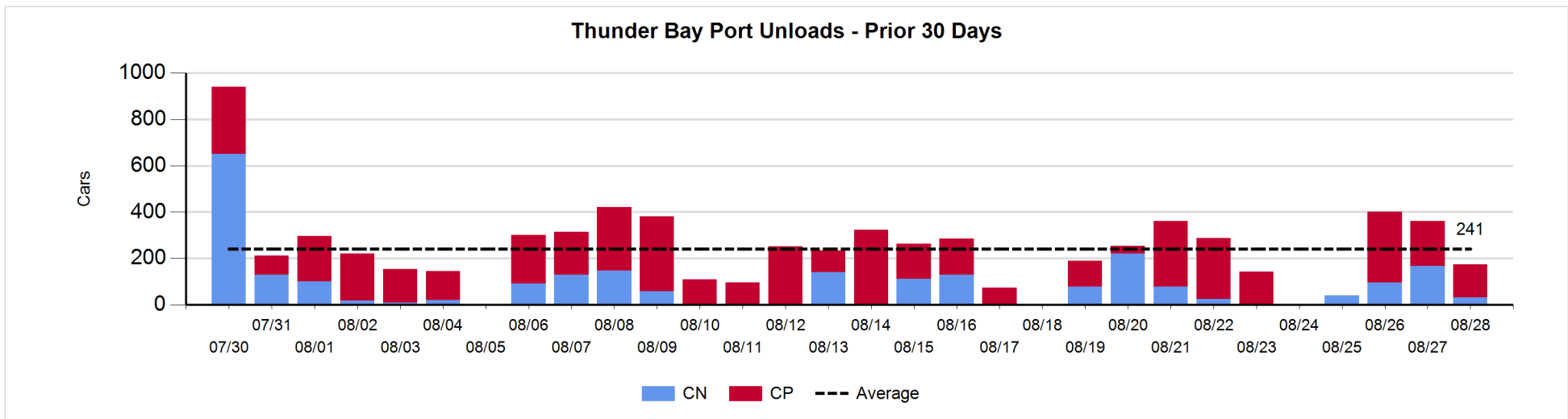
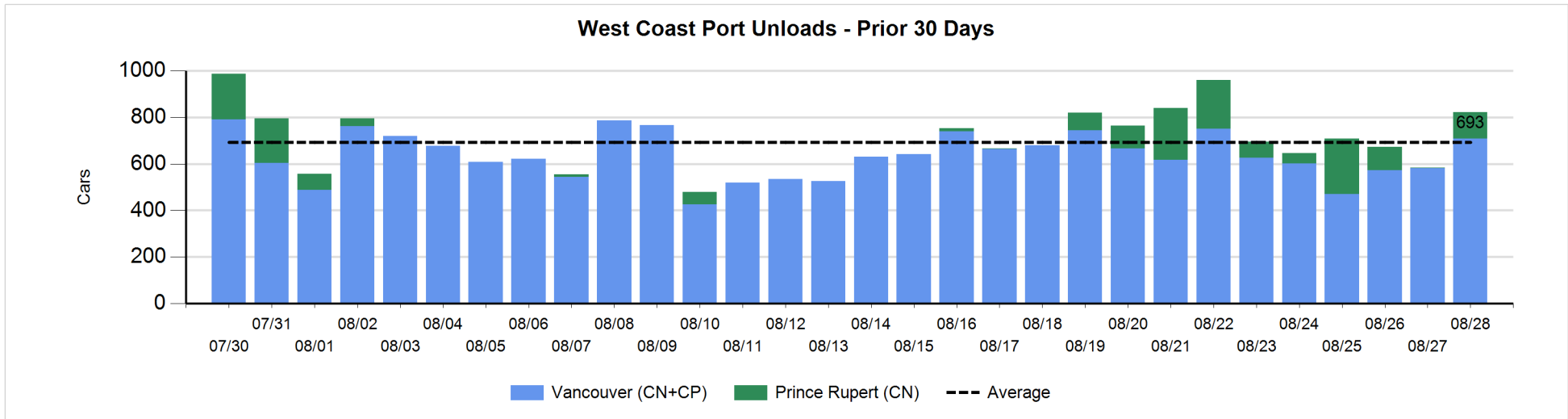
Change in Loads Not Moving 48 Hours or More - 8/28/2019

	E Canada	Prince Rupert	Thunder Bay	USA/MEX	Vancouver	Total
CN						
Origin	2	-1		8	43	52
Enroute	-8	-13	0	11	25	15
Destination	-1	-12	-17	-2	7	-25
	-7	-26	-17	17	75	42
CP						
Origin	1		-44	1	0	-42
Enroute	0		-1	-13	0	-14
Destination	0				79	79
	1		-45	-12	79	23
US Rail / Short Line						
Origin						
Enroute				-2		-2
Destination				0	4	4
				-2	4	2



Port Unloads - 8/28/2019

	Prince Rupert	Vancouver	West Coast Total	Thunder Bay	Total
CN	114	337	451	31	482
CP		371	371	144	515
	114	708	822	175	997



Port Terminal Status

Vancouver

Daily Activity for 8/28/2019

	Cars Arrived	Cars Received in Interchange	Cars Delivered in Interchange	Cars Placed for Unloading	Loads on Wheels at Destination As of 8/28/2019
CN	236	251	105	372	296
CP	238	104	252	345	894
SRY		2		17	18

Port Unloads

	08/28	08/27	Week To Date	Last Week
CN	337	133	685	1,792
CP	371	448	1,177	2,681
SRY	19	11	40	54

Age Profile of Loaded Cars Waiting Placement for Unloading

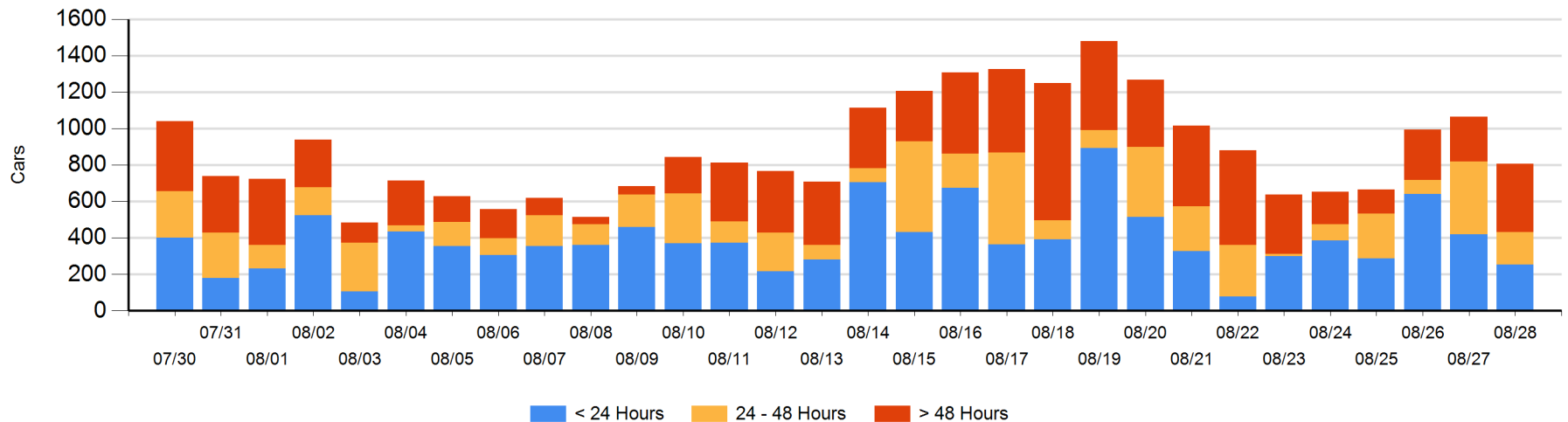
Today

	< 24 Hrs	24 - 48 Hrs	> 48-72 Hrs	> 72 Hrs	Total On Hand
CN	131	12	32	4	179
CP	121	169	177	162	629
SRY					0

Change in Last 24 Hours

	< 24 Hrs	24-48 Hrs	48 - 72 Hrs	> 72 Hrs
CN	77	-173	14	-47
CP	-244	-47	152	10
SRY				

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



Port Terminal Status

Prince Rupert

Daily Activity for 8/28/2019

	Cars Arrived	Cars Received in Interchange	Cars Delivered in Interchange	Cars Placed for Unloading	Loads on Wheels at Destination As of 8/28/2019
CN	52			64	41

Port Unloads

	08/28	08/27	Week To Date	Last Week
CN	114	3	217	958

Age Profile of Loaded Cars Waiting Placement for Unloading

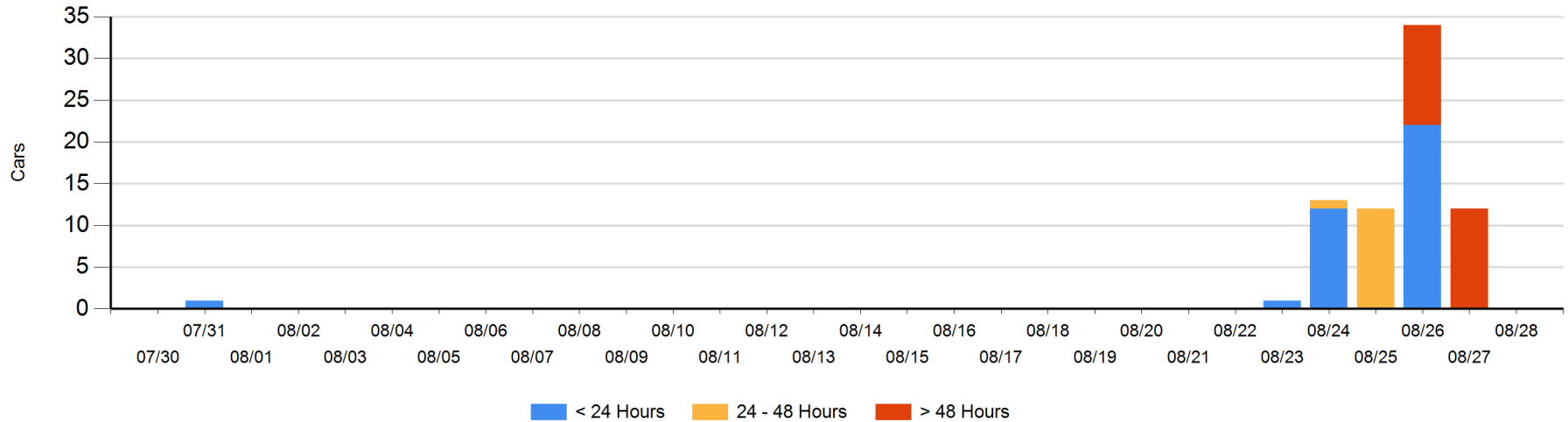
Today

	< 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				-12

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



Port Terminal Status

Thunder Bay

Daily Activity for 8/28/2019

	Cars Arrived	Cars Received in Interchange	Cars Delivered in Interchange	Cars Placed for Unloading	Loads on Wheels at Destination As of 8/28/2019
CN	132			93	340
CP	2			34	221

Port Unloads

	08/28	08/27	Week To Date	Last Week
CN	31	168	296	441
CP	144	193	641	834

Age Profile of Loaded Cars Waiting Placement for Unloading

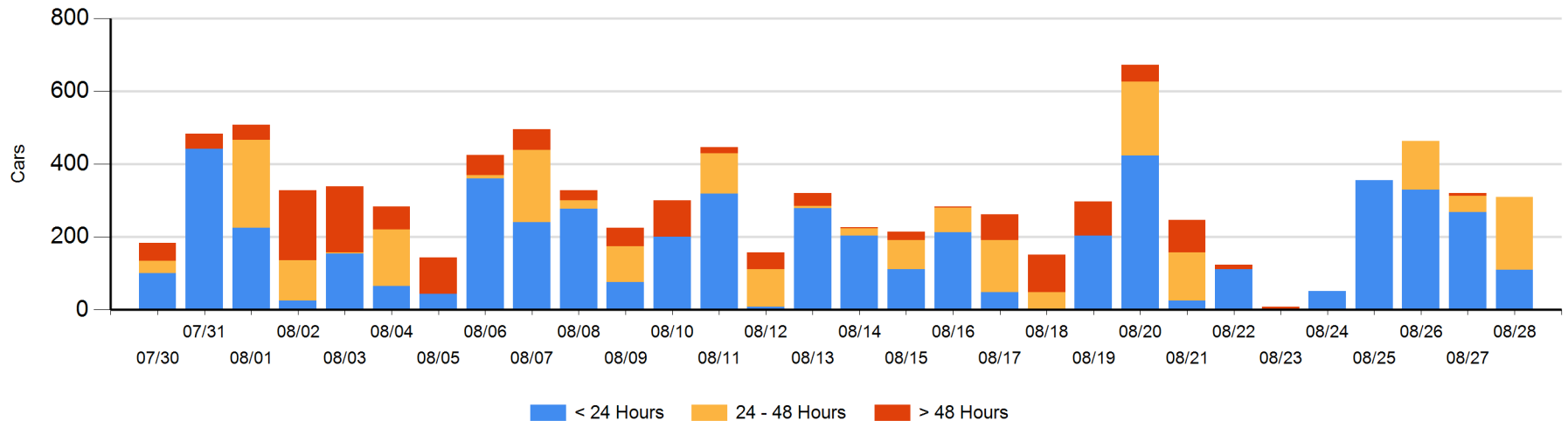
Today

	< 24 Hrs	24 - 48 Hrs	> 48-72 Hrs	> 72 Hrs	Total On Hand
CN	108				108
CP	2	199			201

Change in Last 24 Hours

	< 24 Hrs	24-48 Hrs	48 - 72 Hrs	> 72 Hrs
CN	39			
CP	-197	155		-8

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>