

SPEED READ

- Loads on wheels declined overnight, reflecting a decline in both CN and CP volumes. On a net basis, volumes declined due to lower volumes in the Vancouver, E. Canada and USA/MEX corridors offset by higher volumes in the Thunder Bay and Prince Rupert corridors.
- Network fluidity improved overnight, led by a decline in idle car counts on both CN and CP by 1% (-23) and 19% (-422), respectively. The total count of cars for 4+ days on both railways declined 10% (-227) overnight and have now decreased for the third consecutive day currently at 2,045 cars.
- Two days in Week 23 unloads now ahead of prior week's performance by 50 unloads, marking improved week over week performance at Vancouver and Thunder Bay offset by reduced unloads at Prince Rupert.

Loads on Wheels

- Loads on wheels declined 3% (-375) overnight and have now decreased for the third consecutive day, due to lower traffic on both CN and CP combined total at 10,827 and 9% below the trailing 30-day average.
- On a net basis, the decline in loads on wheels reflects lower volumes in the Vancouver, E. Canada and USA/MEX corridors offset by higher volumes in the Thunder Bay and Prince Rupert corridors.
- CN volumes declined 3% (-186) overnight, with lower traffic in the Vancouver, E. Canada and Thunder Bay corridors offset by higher traffic in the Prince Rupert and USA/MEX corridors. System wide CN loads on wheels currently at 5,758 and 8% below the trailing 30-day average.
- CP volumes decreased for the third consecutive day, down 2% (-83) overnight, driven by a decline in volumes across all corridors other than Thunder Bay. CP system wide loads on wheels currently at 4,958 and 9% below the trailing 30-day average.
- Vancouver presently at 7,152, decreased 5% (-376) overnight, now 12% above the trailing 30-day average.
- The Prince Rupert pipeline presently at 1,551, increased 8% (+118) overnight, and 4% below the trailing 30-day average.
- Thunder Bay volumes rose 20% (+124) overnight presently at 757 and 66% below the trailing 30-day average, with 79% of traffic moving on CP.

Hopper Car Rationing

No hopper car orders were cancelled by either CN or CP in week 21.

Loads Not Moving

- The count of cars not moving for 48+ hours declined 10% (-445) overnight, marking lower counts on both CN and CP. Idle car counts presently at 3,954 and 21% above the trailing 30-day average.
- CN
 - The count of idle cars for 48+ hours declined slightly by 1% (-23) overnight presently at 2,184 cars.
 - The number of cars idle for 4+ days rose for the third consecutive day, up 19% (+153) overnight currently at 944 cars.
 - The count of cars not moving for 7+ days rose 127% (+164) overnight presently at 293 cars.
 - Vancouver represents 56% of all idle cars.
 - In total 62% of all idle cars are dwelling at origin locations.
- CP
 - CP idle car counts for 48+ hours decreased 19% (-422) overnight and have now decreased for the fifth consecutive day now at 1,770 cars.
 - The number of cars idle for 4+ days decreased 26% (-380) overnight and have now decreased for the third consecutive day now at 1,101 cars.
 - The number of cars idle for 7+ days increased 41% (+209) overnight currently at 720 cars, the highest seen in the last 30 days.



- Vancouver accounts for 76% of all idle cars.
- In total 51% of all idle cars are dwelling at origin locations.

Port Performance

- CN and CP reported a total of 968 cars unloaded at the three major ports, 12% below the trailing 30-day average. Two days in Week 23 unloads now ahead of last week's pace by 50 unloads, marking higher unloads at Vancouver and Thunder Bay offset by reduced unloads at Prince Rupert.
- Vancouver
 - 551 unloads reported by CN and CP at the Port of Vancouver; CN 264 and CP 287. Two days in Week 23 unloads are tracking ahead of last week's performance by 100 unloads.
 - There are 1,600 cars on site at Vancouver with 1,100 cars arriving at the port in the last 24 hours.
 - · CN and CP have 1,250 cars in British Columbia en route to Vancouver, with 650 cars at Kamloops and west, and 66% of traffic moving on CP.
- · Prince Rupert
 - Prince Rupert reported 210 unloads, now behind last week's unloads after two days by more than 100 unloads.
 - Loads on wheels above 1,000 cars presently at 1,551 cars.
 - There are 600 cars west of Jasper en route to Prince Rupert.
 - There are zero cars on site at Prince Rupert with zero cars arriving at the port in the last 24 hours.
- Thunder Bay
 - 207 unloads were reported at Thunder Bay yesterday. Two days in Week 23 unloads are tracking ahead of last week's pace by more than 50 unloads.
 - There are around 450 cars on site at Thunder Bay with 4 cars arriving at the port in the prior 24 hours.
 - There are no cars en route to Thunder Bay from Winnipeg and east.

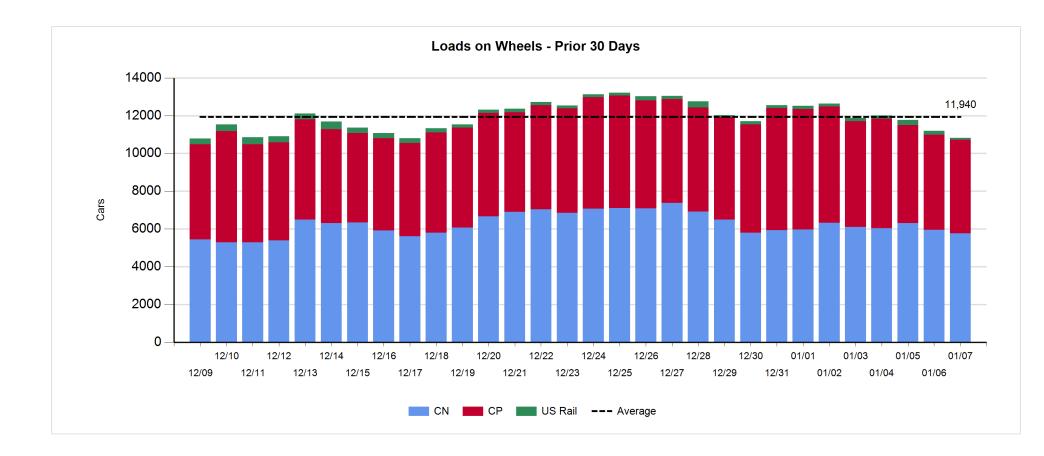


Daily Loads on Wheels - 1/7/2020

| | E Canada | Prince Rupert | Thunder Bay | USA/MEX | Vancouver | Total |
|------------|----------|---------------|-------------|---------|-----------|--------|
| CN | 729 | 1,551 | 157 | 289 | 3,032 | 5,758 |
| СР | 47 | | 600 | 219 | 4,092 | 4,958 |
| Short Line | 11 | | | | 28 | 39 |
| US Rail | | | | 72 | | 72 |
| | 787 | 1,551 | 757 | 580 | 7,152 | 10,827 |

Change in Loads on Wheels - Prior 24 Hours

| | E Canada | Prince Rupert | Thunder Bay | USA/MEX | Vancouver | Total |
|------------|----------|---------------|-------------|---------|-----------|-------|
| CN | -100 | 118 | -9 | 23 | -218 | -186 |
| СР | -36 | | 133 | -29 | -151 | -83 |
| Short Line | 0 | | | | -7 | -7 |
| US Rail | | | | -99 | | -99 |
| | -136 | 118 | 124 | -105 | -376 | -375 |





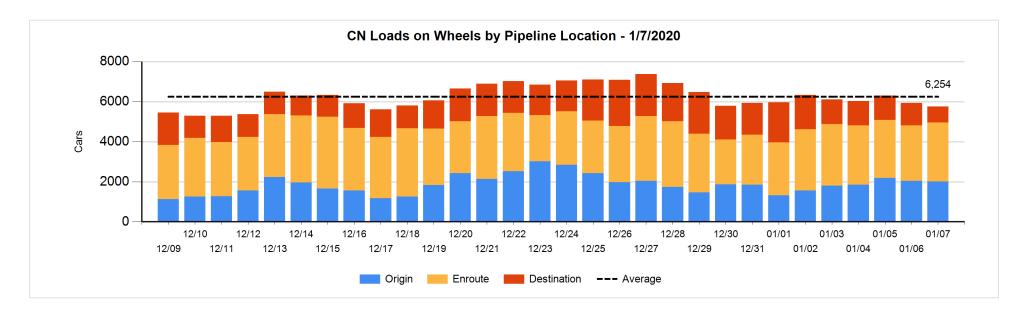
Daily Loads on Wheels By Pipeline Location - 1/7/2020

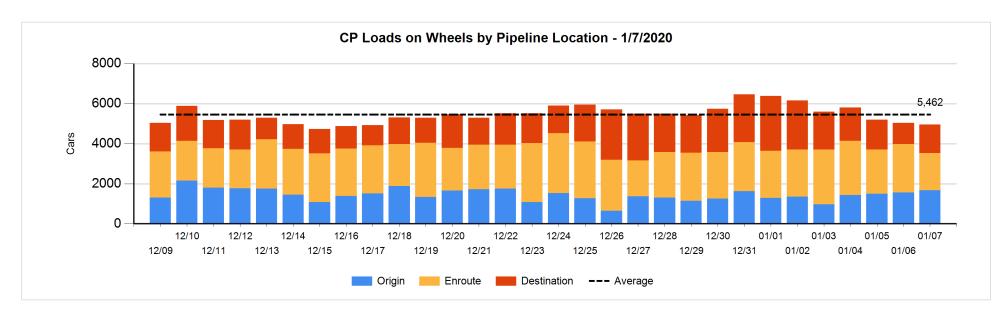
| | | E Canada | Prince Rupert | Thunder Bay | USA/MEX | Vancouver | Total |
|----------------------|-------------|----------|---------------|-------------|---------|-----------|-------|
| CN | | | | | | | |
| | Origin | 26 | 844 | 103 | 36 | 1,003 | 2,012 |
| | Enroute | 573 | 707 | | 223 | 1,438 | 2,941 |
| | Destination | 130 | | 54 | 30 | 591 | 805 |
| | | 729 | 1,551 | 157 | 289 | 3,032 | 5,758 |
| CP | | | | | | | |
| | Origin | 2 | | 105 | 110 | 1,450 | 1,667 |
| | Enroute | 31 | | 116 | 56 | 1,667 | 1,870 |
| | Destination | 14 | | 379 | 53 | 975 | 1,421 |
| | | 47 | | 600 | 219 | 4,092 | 4,958 |
| US Rail / Short Line | | | | | | | |
| | Origin | | | | | | |
| | Enroute | 1 | | | 50 | | 51 |
| | Destination | 10 | | | 22 | 28 | 60 |
| | | 11 | | | 72 | 28 | 111 |

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

| | | E Canada | Prince Rupert | Thunder Bay | USA/MEX | Vancouver | Total |
|----------------------|-------------|----------|---------------|-------------|---------|-----------|-------|
| CN | | | | | | | |
| | Origin | -50 | 328 | 102 | -4 | -400 | -24 |
| | Enroute | -61 | -1 | | 28 | 200 | 166 |
| | Destination | 11 | -209 | -111 | -1 | -18 | -328 |
| | | -100 | 118 | -9 | 23 | -218 | -186 |
| CP | | | | | | | |
| | Origin | -25 | | 103 | 0 | 22 | 100 |
| | Enroute | 22 | | 114 | -35 | -648 | -547 |
| | Destination | -33 | | -84 | 6 | 475 | 364 |
| | | -36 | ' | 133 | -29 | -151 | -83 |
| US Rail / Short Line | | | | | | | |
| | Origin | | | | | | |
| | Enroute | 1 | | | -22 | | -21 |
| | Destination | -1 | | | -77 | -7 | -85 |
| | | 0 | | | -99 | -7 | -106 |









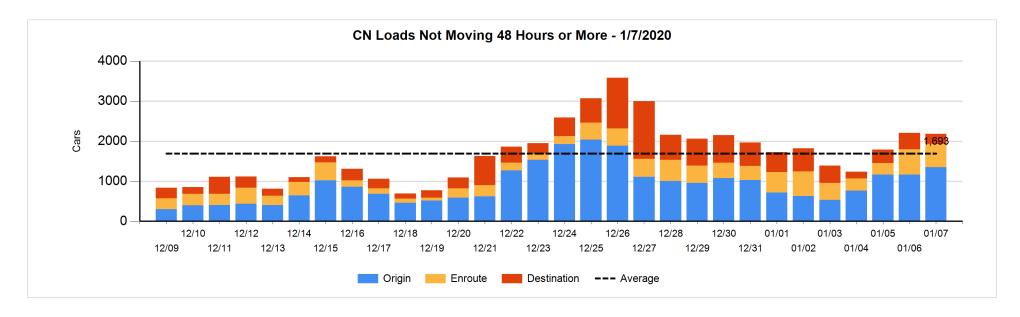
Loads Not Moving 48 Hours or More - 1/7/2020

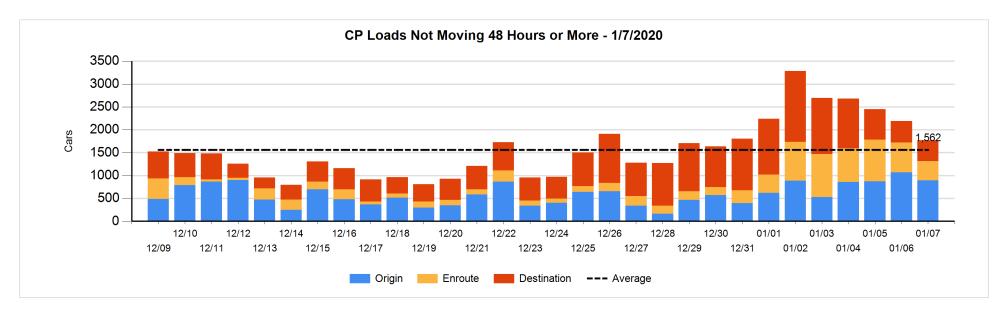
| | | E Canada | Prince Rupert | Thunder Bay | USA/MEX | Vancouver | Total |
|----------------------|-------------|----------|---------------|-------------|---------|-----------|-------|
| CN | | | | | | | |
| | Origin | 1 | 508 | 1 | 31 | 810 | 1351 |
| | Enroute | 156 | 211 | | 15 | 202 | 584 |
| | Destination | 14 | | 24 | 7 | 204 | 249 |
| | , | 171 | 719 | 25 | 53 | 1216 | 2184 |
| CP | | | | | | | |
| | Origin | 1 | | | 50 | 844 | 895 |
| | Enroute | | | 1 | 1 | 416 | 418 |
| | Destination | 12 | | 354 | 10 | 81 | 457 |
| | | 13 | | 355 | 61 | 1341 | 1770 |
| US Rail / Short Line | | | | | | | |
| | Origin | | | | | | |
| | Enroute | | | | 18 | | 18 |
| | Destination | 10 | | | 10 | 8 | 28 |
| | | 10 | | | 28 | 8 | 46 |

Change in Loads Not Moving 48 Hours or More - 1/7/2020

| | | E Canada | Prince Rupert | Thunder Bay | USA/MEX | Vancouver | Total |
|----------------------|-------------|----------|---------------|-------------|---------|-----------|-------|
| CN | | | | | | | |
| | Origin | 0 | 198 | 0 | 0 | -10 | 188 |
| | Enroute | 122 | -74 | | 1 | -97 | -48 |
| | Destination | -60 | | -124 | -8 | 29 | -163 |
| | | 62 | 124 | -124 | -7 | -78 | -23 |
| CP | | | | | | | |
| | Origin | 0 | | -2 | 0 | -173 | -175 |
| | Enroute | | | 0 | 0 | -230 | -230 |
| | Destination | 12 | | 9 | -1 | -37 | -17 |
| | | 12 | , | 7 | -1 | -440 | -422 |
| US Rail / Short Line | | | | | | | |
| | Origin | | | | ' | | |
| | Enroute | | | | -7 | | -7 |
| | Destination | 0 | | | 0 | -5 | -5 |
| | | 0 | | | -7 | -5 | -12 |



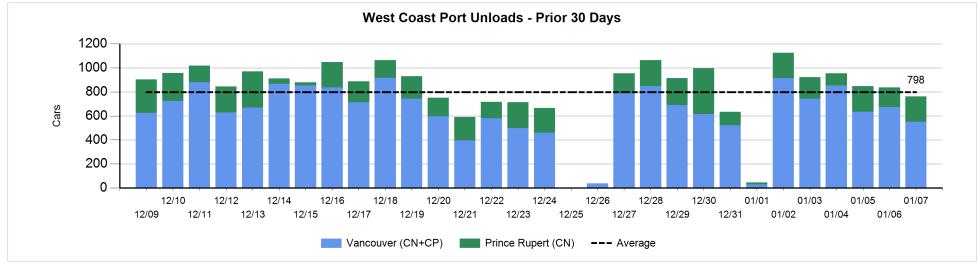


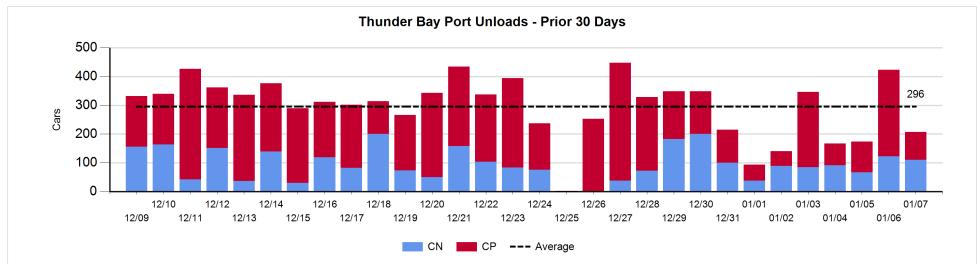




Port Unloads - 1/7/2020

| | Prince Rupert | Vancouver | West Coast Total | Thunder Bay | Total |
|----|---------------|-----------|------------------|-------------|-------|
| CN | 210 | 264 | 474 | 110 | 584 |
| СР | | 287 | 287 | 97 | 384 |
| | 210 | 551 | 761 | 207 | 968 |







Port Terminal Status

Vancouver

| | Daily Activity for 1/7/2020 | | | | | | |
|-----|-----------------------------|---------------------------------|----------------------------------|------------------------------|---|--|--|
| | Cars Arrived | Cars Received in Interchange | Cars Delivered in Interchange | Cars Placed for Unloading | Loads on Wheels at Destination As of 1/7/2020 | | |
| CN | 430 | 140 | 98 | 295 | 591 | | |
| СР | 679 | 98 | 143 | 341 | 977 | | |
| SRY | | 3 | | 7 | 28 | | |

Port Unloads

| | 01/07 | 01/06 | Week To Date | Last Week |
|-----|-------|-------|--------------|-----------|
| CN | 264 | 316 | 580 | 1,714 |
| СР | 287 | 359 | 646 | 2,594 |
| SRY | 7 | 13 | 20 | 42 |

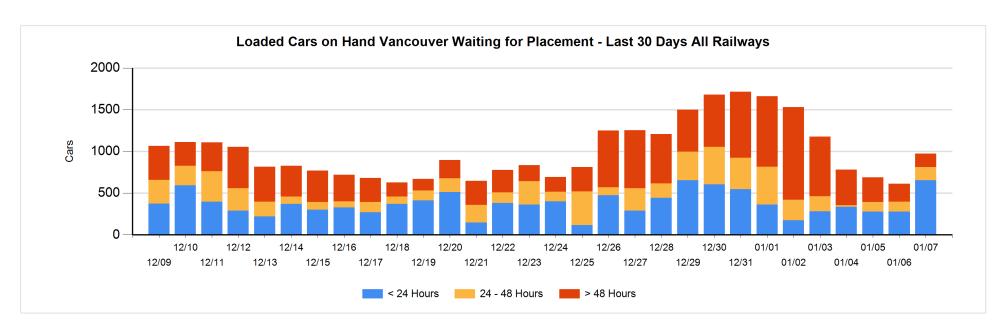
Age Profile of Loaded Cars Waiting Placement for Unloading

Today

| | < 24 Hrs | 24 - 48 Hrs | > 48-72 Hrs | > 72 Hrs | Total On Hand |
|-----|----------|-------------|-------------|----------|---------------|
| CN | 226 | 72 | 41 | 26 | 365 |
| СР | 429 | 85 | 58 | 38 | 610 |
| SRY | | | | | 0 |

Change in Last 24 Hours

| | < 24 Hrs | 24-48 Hrs | 48 - 72 Hrs | > 72 Hrs |
|-----|----------|-----------|-------------|----------|
| CN | -14 | 12 | 36 | -15 |
| СР | 391 | 27 | 13 | -88 |
| SRY | | | | |





Port Terminal Status

Prince Rupert Port Unloads

| | Cars Arrived | Cars Received in Interchange | Cars Delivered in Interchange | Cars Placed for Unloading | Loads on Wheels at Destination As of 1/7/2020 |
|----|--------------|---------------------------------|----------------------------------|------------------------------|---|
| CN | | | | 1 | |

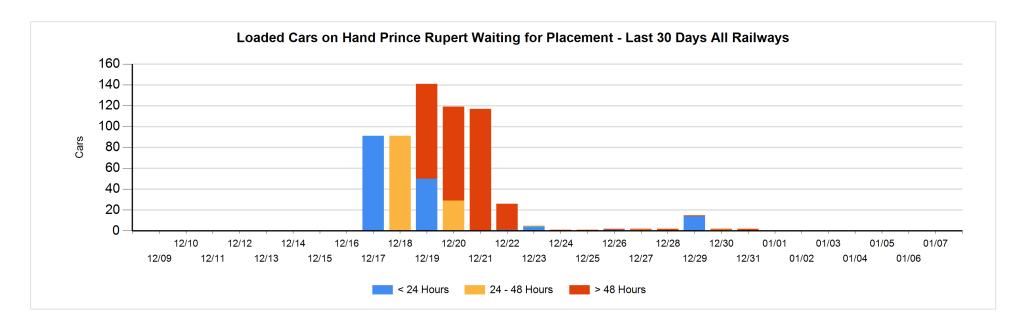
| | 01/07 | 01/06 | Week To Date | Last Week |
|----|-------|-------|--------------|-----------|
| CN | 210 | 162 | 372 | 1,219 |

Age Profile of Loaded Cars Waiting Placement for Unloading

 Today

 < 24 Hrs</th>
 24 - 48 Hrs
 > 48-72 Hrs
 Total On Hand
 < 24 Hrs</th>
 24-48 Hrs
 48 - 72 Hrs
 > 72 Hrs

 CN
 0
 CN





Port Terminal Status

Thunder Bay

| | Daily Activity for 1/7/2020 | | | | |
|----|-----------------------------|---------------------------------|----------------------------------|------------------------------|---|
| | Cars Arrived | Cars Received in Interchange | Cars Delivered in Interchange | Cars Placed for Unloading | Loads on Wheels at Destination As of 1/7/2020 |
| CN | | | | 71 | 57 |
| СР | 4 | | | 78 | 379 |

Port Unloads

| | 01/07 | 01/06 | Week To Date | Last Week |
|----|-------|-------|--------------|-----------|
| CN | 110 | 123 | 233 | 670 |
| СР | 97 | 300 | 397 | 815 |

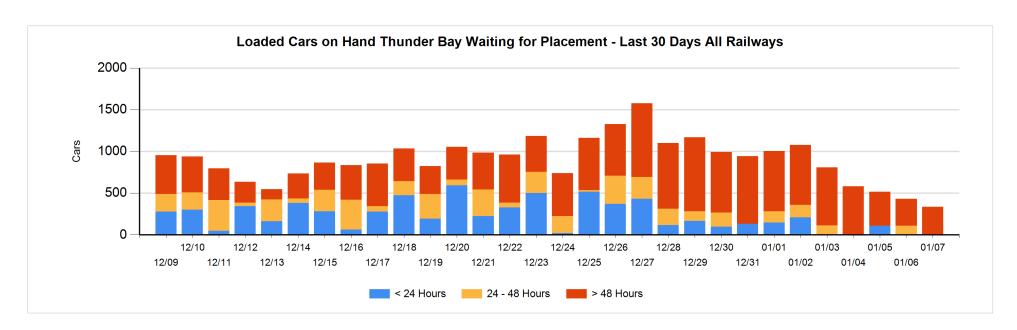
Age Profile of Loaded Cars Waiting Placement for Unloading

Today

| | < 24 Hrs | 24 - 48 Hrs | > 48-72 Hrs | > 72 Hrs | Total On Hand |
|----|----------|-------------|-------------|----------|---------------|
| CN | | | | | 0 |
| СР | | | 111 | 226 | 337 |

Change in Last 24 Hours

| | < 24 Hrs | 24-48 Hrs | 48 - 72 Hrs | > 72 Hrs |
|----|----------|-----------|-------------|----------|
| CN | | | | -21 |
| СР | | -111 | 111 | -74 |





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. |