

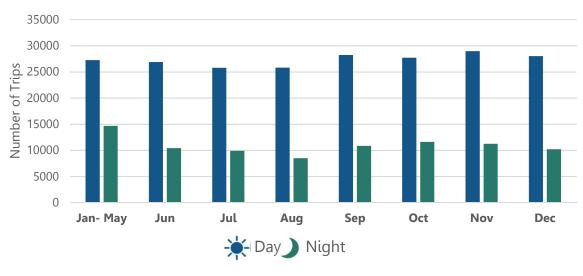
# **01 Trips To and From**

# What is Number of Trips?

It is the number of trips recorded by GPS locators during the month arriving or departing from a terminal. This is the total number for both GCT Deltaport and GCT Vanterm.

# Why do we need it?

Changes in the overall business volumes for the gateway may impact performance statistics being used to evaluate the change in the fee.



# Commentary:

| Jun | Total trips in June was 11% less than the average of terminal trips for the       |
|-----|---|
|     | from January to May 2018.   |
| Jul | Total trips to and from terminals in July has decreased slighty from June totals. |
| Aug | Total trips to and from terminals in August is similar to that in July.           |

Sep Total trips to and from terminals in September has increased from

August Totals.

Oct Total trips to and from terminals in October has increased slightly from September Totals.

Nov Total trips to and from terminals in November has increased slightly from October Totals.

Dec Total trips to and from terminals in December has decreased slightly from November Totals - possibly due to holiday closures.





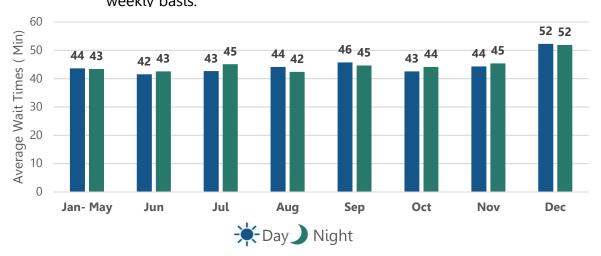
# **02 Terminal Wait-times**

### What is Terminal Wait-times?

It is the average total time for container trucks including both staging and terminal wait times. It is currently tracked by Port of Vancouver on a weekly basis.

# Why do we need it?

Used to determine whether there are increases or decreases in congestion relating to the fee normalization.



# Commentary:

|           | J  |
|-----------|--|
| Jan - May | The Average Terminal Wait Times ranges from 43 to 45 min during the day.                   |
|           | The Average Terminal Wait Times ranges from 42 to 44 min during the night.                 |
| Jun       | Terminal wait times have been unaffected by the reservation fee change.                    |
|           |  |
| Jul       | The terminal wait times in July were slightly higher on average than June.                 |
|           |  |
| Aug       | The terminal wait times in August were slightly lower on average than in July.             |
|           | In addition, the terminal wait times are now longer during the day than during the night.  |
| Sep       | The terminal wait times in September were slightly higher on average than in August.       |
|           | In addition, the terminal wait times are now longer during the day than during the night.  |
| Oct       | The terminal wait times in October were slightly lower on average than in September.       |
|           | In addition, the terminal wait times are now shorter during the day than during the night. |
| Nov       | The terminal wait times in November were slightly higher on average than in October.       |
|           |  |
| Dec       | The terminal wait times in December were higher on average than in November,               |
|           | with most of the increase coming from latter half of December.                             |
|           |  |





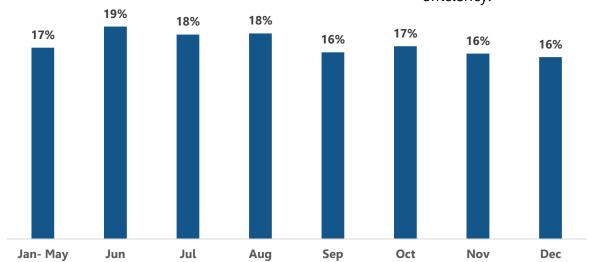
# 03 Double-ended Moves

### What is Double-ended Moves?

It is a measure of how many truck trips to and from a terminal included an inbound and outbound container (laden or empty).

# Why do we need it?

One of the key goals of the fee normalization program was to facilitate additional double-ended moves as they are expected to increase gateway efficiency.



# Commentary:

Jan - May The average % Double-ended Moves for all ports range from 15-18%.

| J | un | The number of [ | Double-ended M | oves has seen a s | significant increase | in June. |
|---|----|-----------------|----------------|-------------------|----------------------|----------|
|   |    |                 |                |                   |                      |          |

Jul The number of double-ended moves in June remains slightly higher than Jan to May

averages and slightly below the June total.

Aug The number of Double-ended Moves in August is similar to that in July.

Sep The number of Double-ended Moves decreased slightly since August.

Oct The number of Double-ended Moves increased slightly since September.

Nov The number of Double-ended Moves decreased slightly since October.

Dec The number of Double-ended Moves is similar to that in November.





# 04 Total kms and Hours Driven Per Container Moved

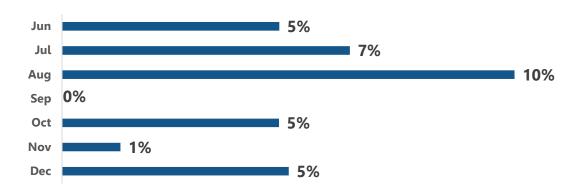
# What is Total Kms and Hours driven per container moved?

Total distance travelled and total time spent by all TLS licenced container trucks divided by overall moves.

# Why do we need it?

Provides a measure of efficiency in the gateway - can highlight times when unnecessary moves or idle time are occuring vs. prior periods.

% Difference From Jan-May -Total kms / # Cont. Moves



# Commentary:

| Jun | The Total Kms and Hours driven per container moved has seen a slight increase.  |
|-----|---|
| Jul | The total kms / gate move and hours driven / gate move continues to remain higher than January to May, likely due to decrease volumes in gate transactions. |
| Aug | The total kms / gate move and hours driven / gate have decreased significantly to the same level as that of the Jan-May Avg.                                |
| Sep | The total kms / gate move and hours driven / gate is higher than January to May.  |
| Oct | The total kms / gate move and hours driven / gate is higher than January to May.  |
| Nov | Distance per move is consistent with Jan-May avg.   |
| Dec | The total kms / gate move is higher than January to May.  |





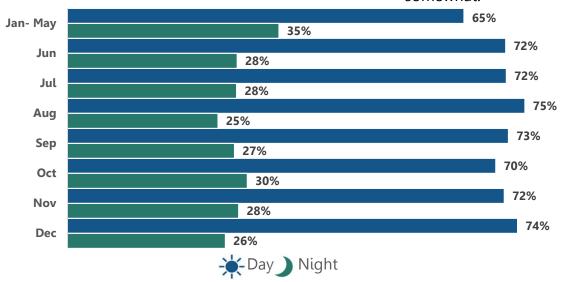
# **05 Reservation Usage**

# What is Reservation Usage?

It is the percentage of reservations used, split between day time and night time.

# Why do we need it?

It shows how reservations are distributed throughout the day. With the new reservation fee, usage may change somewhat.



# Commentary:

| Jan - May | The average day time reservation availability range from 63-67%.   |  |  |  |  |  |  |
|-----------|--|--|--|--|--|--|--|
| Jun       | The average night time reservation availiability range from 33-37%.  The split of reservations used shifted further towards daytime usage. |  |  |  |  |  |  |
| Jul       | The gate transaction split remains at 72% daytime and 28% night gate.  |  |  |  |  |  |  |
| Aug       | The split of reservations used shifted more towards daytime usage.   |  |  |  |  |  |  |
| Sep       | The split of reservations used shifted slightly towards nighttime usage.   |  |  |  |  |  |  |
| Oct       | The split of reservations used shifted slightly more towards nighttime usage.  |  |  |  |  |  |  |
| Nov       | The split of reservations used shifted slightly more towards daytime usage.  |  |  |  |  |  |  |
| Dec       | The split of reservations used shifted slightly more towards daytime usage.  |  |  |  |  |  |  |





# **06 Unused Reservations**

## What is Unused Reservations?

Highlights time periods when a number of available reservations are unused.

# Why do we need it?

Will be helpful for companies seeking to identify optimum times to try to schedule additional traffic.

#### How to use:

Follow the legend on the right to identify unused appointment times in the table below - shown for each weekday during four times of the day.

| Unused Appointments |          |  |  |  |  |  |  |
|---------------------|----------|--|--|--|--|--|--|
| None or Very Low    | 8        |  |  |  |  |  |  |
| Low                 | ()       |  |  |  |  |  |  |
| High                | <b>②</b> |  |  |  |  |  |  |

|                   | Time            | GCT DLT   |          |            |           | GCT VTM  |           |          |           |          |
|-------------------|-----------------|-----------|----------|------------|-----------|----------|-----------|----------|-----------|----------|
| Dates             | Day of the Week | Period    | Full Out | Full In    | Empty Out | Empty In | Full Out  | Full In  | Empty Out | Empty In |
| December 10, 2018 |                 | 8AM-12PM  | ×        | <b>②</b>   | <b>O</b>  | 8        |           | <b>②</b> | <b>②</b>  | 8        |
| December 17, 2018 | Mandau          | 1PM-4PM   | 8        |            |           | 1        |           |          | 8         | 8        |
| Terminal Closed   | Monday          | 5PM-8PM   |          | $\bigcirc$ |           | 8        | ×         |          | 8         | 8        |
| December 31, 2018 |                 | 9PM-Close | ❷        | <b>⊘</b>   | <b>Ø</b>  | 8        |           | <b>⊘</b> | <b>②</b>  | 8        |
| December 4, 2018  |                 | 8AM-12PM  | <b>②</b> | <b>②</b>   |           | 8        | ×         | <b>②</b> | <b>②</b>  | 8        |
| December 11, 2018 | Tuesday         | 1PM-4PM   |          | igstar     |           | ×        | ×         |          |           | 8        |
| December 18, 2018 | Tuesday         | 5PM-8PM   |          |            |           | 8        | 8         |          |           | 8        |
| Holiday           |                 | 9PM-Close | <b>②</b> | <b>②</b>   |           | 8        |           | <b>②</b> |           | 8        |
| December 5, 2018  |                 | 8AM-12PM  | 8        | <b>②</b>   |           | 8        | ×         |          | 8         | 8        |
| December 12, 2018 | Wednesday       | 1PM-4PM   | ×        |            | 8         | 8        | ×         |          | 8         | 8        |
| December 19, 2018 | vveunesuay      | 5PM-8PM   | 8        |            |           | 8        | ×         |          | 8         | 8        |
| Holiday           |                 | 9PM-Close |          | <b>②</b>   |           | 8        |           | <b>②</b> | <b>②</b>  | 8        |
| December 6, 2018  |                 | 8AM-12PM  | <b>O</b> | <b>②</b>   | <b>O</b>  | 8        | 8         | <b>②</b> | 0         | 8        |
| December 13, 2018 | Thumadau        | 1PM-4PM   | 8        | 8          | 8         | 8        | 8         |          |           | 8        |
| December 20, 2018 | Thursday        | 5PM-8PM   |          |            |           | 8        |           |          | 8         | 8        |
| December 27, 2018 |                 | 9PM-Close | ✓        | <b>⊘</b>   | <b>⊘</b>  | 8        | igoredown | <b>⊘</b> | <b>②</b>  | 8        |
| December 7, 2018  | Friday          | 8AM-12PM  | 8        | <b>②</b>   |           | 8        |           |          | <b>②</b>  | 8        |
| December 14, 2018 |                 | 1PM-4PM   |          | 0          | 0         | 8        |           |          | <b>O</b>  | 8        |
| December 21, 2018 |                 | 5PM-8PM   | <b>②</b> | 1          | <b>②</b>  | 8        |           |          | 8         | 8        |
| December 28, 2018 |                 | 9PM-Close | <b>⊘</b> | <b>②</b>   | <b>Ø</b>  | 8        |           |          |           | 8        |

The table below shows the overall % of unused appointments during the month.

| Date Range     |        |          | GCT     | DLT              |          | GCT VTM  |         |                  |          |
|----------------|--------|----------|---------|------------------|----------|----------|---------|------------------|----------|
| 01-Dec         | 31-Dec | Full Out | Full In | <b>Empty Out</b> | Empty In | Full Out | Full In | <b>Empty Out</b> | Empty In |
| % Unused Slots |        | 19%      | 38%     | 30%              | 0%       | 13%      | 40%     | 18%              | 0%       |

# Commentary:

Reservation availability tracking began on June 29th.

The data in this report is for the period Dec 1st to Dec 1st

