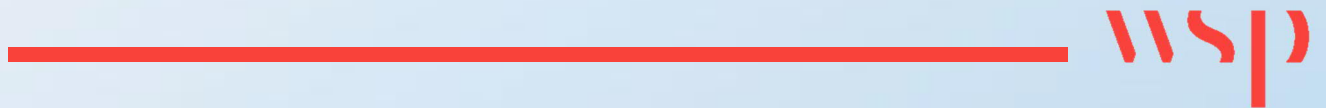


Appendix E

TRICS RESIDENTIAL TRIP-
GENERATION OUTPUT



Calculation Reference: AUDIT-100309-181113-1124

TRIP RATE CALCULATION SELECTION PARAMETERS:

Land Use : 03 - RESIDENTIAL
 Category : M - MIXED PRIVATE/AFFORDABLE HOUSING
 MULTI-MODAL VEHICLES

Selected regions and areas:

01	GREATER LONDON	
	EG EALING	3 days
	GR GREENWICH	1 days
	HD HILLINGDON	2 days

This section displays the number of survey days per TRICS® sub-region in the selected set

Secondary Filtering selection:

This data displays the chosen trip rate parameter and its selected range. Only sites that fall within the parameter range are included in the trip rate calculation.

Parameter: Number of dwellings
 Actual Range: 45 to 455 (units:)
 Range Selected by User: 40 to 1751 (units:)

Public Transport Provision:

Selection by: Include all surveys

Date Range: 01/01/10 to 28/09/17

This data displays the range of survey dates selected. Only surveys that were conducted within this date range are included in the trip rate calculation.

Selected survey days:

Tuesday	3 days
Wednesday	3 days

This data displays the number of selected surveys by day of the week.

Selected survey types:

Manual count	6 days
Directional ATC Count	0 days

This data displays the number of manual classified surveys and the number of unclassified ATC surveys, the total adding up to the overall number of surveys in the selected set. Manual surveys are undertaken using staff, whilst ATC surveys are undertaken using machines.

Selected Locations:

Suburban Area (PPS6 Out of Centre)	4
Neighbourhood Centre (PPS6 Local Centre)	2

This data displays the number of surveys per main location category within the selected set. The main location categories consist of Free Standing, Edge of Town, Suburban Area, Neighbourhood Centre, Edge of Town Centre, Town Centre and Not Known.

Selected Location Sub Categories:

Development Zone	1
Residential Zone	3
No Sub Category	2

This data displays the number of surveys per location sub-category within the selected set. The location sub-categories consist of Commercial Zone, Industrial Zone, Development Zone, Residential Zone, Retail Zone, Built-Up Zone, Village, Out of Town, High Street and No Sub Category.

Secondary Filtering selection:

Use Class:

C3	6 days
----	--------

This data displays the number of surveys per Use Class classification within the selected set. The Use Classes Order 2005 has been used for this purpose, which can be found within the Library module of TRICS®.

Secondary Filtering selection (Cont.):

Population within 1 mile:

20,001 to 25,000	1 days
25,001 to 50,000	3 days
50,001 to 100,000	2 days

This data displays the number of selected surveys within stated 1-mile radii of population.

Population within 5 miles:

250,001 to 500,000	1 days
500,001 or More	5 days

This data displays the number of selected surveys within stated 5-mile radii of population.

Car ownership within 5 miles:

0.6 to 1.0	4 days
1.1 to 1.5	2 days

This data displays the number of selected surveys within stated ranges of average cars owned per residential dwelling, within a radius of 5-miles of selected survey sites.

Travel Plan:

Yes	6 days
-----	--------

This data displays the number of surveys within the selected set that were undertaken at sites with Travel Plans in place, and the number of surveys that were undertaken at sites without Travel Plans.

PTAL Rating:

1b Very poor	3 days
3 Moderate	3 days

This data displays the number of selected surveys with PTAL Ratings.

LIST OF SITES relevant to selection parameters

1	EG-03-M-04	BLOCKS OF FLATS	EALING
	BOLLO BRIDGE ROAD		
	ACTON		
	SOUTH ACTON		
	Suburban Area (PPS6 Out of Centre)		
	No Sub Category		
	Total Number of dwellings:	167	
	Survey date: <i>TUESDAY</i>	<i>13/06/17</i>	Survey Type: <i>MANUAL</i>
2	EG-03-M-05	BLOCKS OF FLATS & HOUSES	EALING
	BOLLO BRIDGE ROAD		
	ACTON		
	SOUTH ACTON		
	Suburban Area (PPS6 Out of Centre)		
	No Sub Category		
	Total Number of dwellings:	106	
	Survey date: <i>WEDNESDAY</i>	<i>14/06/17</i>	Survey Type: <i>MANUAL</i>
3	EG-03-M-06	BLOCKS OF FLATS	EALING
	FEATHERSTONE ROAD		
	SOUTHALL		
	Neighbourhood Centre (PPS6 Local Centre)		
	Residential Zone		
	Total Number of dwellings:	143	
	Survey date: <i>WEDNESDAY</i>	<i>19/07/17</i>	Survey Type: <i>MANUAL</i>
4	GR-03-M-02	BLOCKS OF FLATS	GREENWICH
	CHRISTCHURCH WAY		
	GREENWICH		
	Suburban Area (PPS6 Out of Centre)		
	Development Zone		
	Total Number of dwellings:	455	
	Survey date: <i>TUESDAY</i>	<i>13/12/16</i>	Survey Type: <i>MANUAL</i>
5	HD-03-M-04	BLOCK OF FLATS	HILLINGDON
	UXBRIDGE ROAD		
	HAYES		
	Neighbourhood Centre (PPS6 Local Centre)		
	Residential Zone		
	Total Number of dwellings:	45	
	Survey date: <i>WEDNESDAY</i>	<i>08/06/16</i>	Survey Type: <i>MANUAL</i>
6	HD-03-M-05	TERRACED & FLATS	HILLINGDON
	JUDGE HEATH LANE		
	HAYES		
	Suburban Area (PPS6 Out of Centre)		
	Residential Zone		
	Total Number of dwellings:	261	
	Survey date: <i>TUESDAY</i>	<i>27/06/17</i>	Survey Type: <i>MANUAL</i>

This section provides a list of all survey sites and days in the selected set. For each individual survey site, it displays a unique site reference code and site address, the selected trip rate calculation parameter and its value, the day of the week and date of each survey, and whether the survey was a manual classified count or an ATC count.

MANUALLY DESELECTED SITES

Site Ref	Reason for Deselection
BN-03-M-01	Dissimilar Location
BT-03-M-03	PTAL too high
EN-03-M-01	Dissimilar Location
HM-03-M-01	Dissimilar Scale

Trip Rates for Key Periods		Trips per 1 dwells DWELLS	
Period	Inbound	Outbound	Total
0800-0900	0.054	0.125	0.179
1700-1800	0.082	0.065	0.147

TRIP RATE for Land Use 03 - RESIDENTIAL/M - MIXED PRIVATE/AFFORDABLE HOUSING
MULTI-MODAL VEHICLES

Calculation factor: 1 DWELLS

BOLD print indicates peak (busiest) period

Time Range	ARRIVALS			DEPARTURES			TOTALS		
	No. Days	Ave. DWELLS	Trip Rate	No. Days	Ave. DWELLS	Trip Rate	No. Days	Ave. DWELLS	Trip Rate
00:00 - 01:00									
01:00 - 02:00									
02:00 - 03:00									
03:00 - 04:00									
04:00 - 05:00									
05:00 - 06:00									
06:00 - 07:00									
07:00 - 08:00	6	196	0.029	6	196	0.094	6	196	0.123
08:00 - 09:00	6	196	0.054	6	196	0.125	6	196	0.179
09:00 - 10:00	6	196	0.041	6	196	0.059	6	196	0.100
10:00 - 11:00	6	196	0.035	6	196	0.039	6	196	0.074
11:00 - 12:00	6	196	0.049	6	196	0.058	6	196	0.107
12:00 - 13:00	6	196	0.054	6	196	0.062	6	196	0.116
13:00 - 14:00	6	196	0.063	6	196	0.059	6	196	0.122
14:00 - 15:00	6	196	0.048	6	196	0.061	6	196	0.109
15:00 - 16:00	6	196	0.081	6	196	0.061	6	196	0.142
16:00 - 17:00	6	196	0.076	6	196	0.060	6	196	0.136
17:00 - 18:00	6	196	0.082	6	196	0.065	6	196	0.147
18:00 - 19:00	6	196	0.096	6	196	0.050	6	196	0.146
19:00 - 20:00	6	196	0.081	6	196	0.063	6	196	0.144
20:00 - 21:00	6	196	0.059	6	196	0.042	6	196	0.101
21:00 - 22:00									
22:00 - 23:00									
23:00 - 24:00									
Total Rates:			0.848			0.898			1.746

This section displays the trip rate results based on the selected set of surveys and the selected count type (shown just above the table). It is split by three main columns, representing arrivals trips, departures trips, and total trips (arrivals plus departures). Within each of these main columns are three sub-columns. These display the number of survey days where count data is included (per time period), the average value of the selected trip rate calculation parameter (per time period), and the trip rate result (per time period). Total trip rates (the sum of the column) are also displayed at the foot of the table.

*To obtain a trip rate, the average (mean) trip rate parameter value (TRP) is first calculated for all selected survey days that have count data available for the stated time period. The average (mean) number of arrivals, departures or totals (whichever applies) is also calculated (COUNT) for all selected survey days that have count data available for the stated time period. Then, the average count is divided by the average trip rate parameter value, and multiplied by the stated calculation factor (shown just above the table and abbreviated here as FACT). So, the method is: COUNT/TRP*FACT. Trip rates are then rounded to 3 decimal places.*

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Parameter summary

Trip rate parameter range selected:	45 - 455 (units:)
Survey date date range:	01/01/10 - 28/09/17
Number of weekdays (Monday-Friday):	6
Number of Saturdays:	0
Number of Sundays:	0
Surveys automatically removed from selection:	3
Surveys manually removed from selection:	4

This section displays a quick summary of some of the data filtering selections made by the TRICS® user. The trip rate calculation parameter range of all selected surveys is displayed first, followed by the range of minimum and maximum survey dates selected by the user. Then, the total number of selected weekdays and weekend days in the selected set of surveys are shown. Finally, the number of survey days that have been manually removed from the selected set outside of the standard filtering procedure are displayed.

TRIP RATE for Land Use 03 - RESIDENTIAL/M - MIXED PRIVATE/AFFORDABLE HOUSING

MULTI-MODAL TAXIS

Calculation factor: 1 DWELLS

BOLD print indicates peak (busiest) period

Time Range	ARRIVALS			DEPARTURES			TOTALS		
	No. Days	Ave. DWELLS	Trip Rate	No. Days	Ave. DWELLS	Trip Rate	No. Days	Ave. DWELLS	Trip Rate
00:00 - 01:00									
01:00 - 02:00									
02:00 - 03:00									
03:00 - 04:00									
04:00 - 05:00									
05:00 - 06:00									
06:00 - 07:00									
07:00 - 08:00	6	196	0.003	6	196	0.003	6	196	0.006
08:00 - 09:00	6	196	0.002	6	196	0.002	6	196	0.004
09:00 - 10:00	6	196	0.002	6	196	0.002	6	196	0.004
10:00 - 11:00	6	196	0.000	6	196	0.000	6	196	0.000
11:00 - 12:00	6	196	0.003	6	196	0.003	6	196	0.006
12:00 - 13:00	6	196	0.001	6	196	0.002	6	196	0.003
13:00 - 14:00	6	196	0.001	6	196	0.001	6	196	0.002
14:00 - 15:00	6	196	0.001	6	196	0.001	6	196	0.002
15:00 - 16:00	6	196	0.002	6	196	0.002	6	196	0.004
16:00 - 17:00	6	196	0.004	6	196	0.005	6	196	0.009
17:00 - 18:00	6	196	0.001	6	196	0.000	6	196	0.001
18:00 - 19:00	6	196	0.003	6	196	0.003	6	196	0.006
19:00 - 20:00	6	196	0.003	6	196	0.003	6	196	0.006
20:00 - 21:00	6	196	0.002	6	196	0.002	6	196	0.004
21:00 - 22:00									
22:00 - 23:00									
23:00 - 24:00									
Total Rates:			0.028			0.029			0.057

This section displays the trip rate results based on the selected set of surveys and the selected count type (shown just above the table). It is split by three main columns, representing arrivals trips, departures trips, and total trips (arrivals plus departures). Within each of these main columns are three sub-columns. These display the number of survey days where count data is included (per time period), the average value of the selected trip rate calculation parameter (per time period), and the trip rate result (per time period). Total trip rates (the sum of the column) are also displayed at the foot of the table.

*To obtain a trip rate, the average (mean) trip rate parameter value (TRP) is first calculated for all selected survey days that have count data available for the stated time period. The average (mean) number of arrivals, departures or totals (whichever applies) is also calculated (COUNT) for all selected survey days that have count data available for the stated time period. Then, the average count is divided by the average trip rate parameter value, and multiplied by the stated calculation factor (shown just above the table and abbreviated here as FACT). So, the method is: COUNT/TRP*FACT. Trip rates are then rounded to 3 decimal places.*

TRIP RATE for Land Use 03 - RESIDENTIAL/M - MIXED PRIVATE/AFFORDABLE HOUSING

MULTI-MODAL OGVS

Calculation factor: 1 DWELLS

BOLD print indicates peak (busiest) period

Time Range	ARRIVALS			DEPARTURES			TOTALS		
	No. Days	Ave. DWELLS	Trip Rate	No. Days	Ave. DWELLS	Trip Rate	No. Days	Ave. DWELLS	Trip Rate
00:00 - 01:00									
01:00 - 02:00									
02:00 - 03:00									
03:00 - 04:00									
04:00 - 05:00									
05:00 - 06:00									
06:00 - 07:00									
07:00 - 08:00	6	196	0.001	6	196	0.001	6	196	0.002
08:00 - 09:00	6	196	0.003	6	196	0.003	6	196	0.006
09:00 - 10:00	6	196	0.000	6	196	0.001	6	196	0.001
10:00 - 11:00	6	196	0.000	6	196	0.000	6	196	0.000
11:00 - 12:00	6	196	0.002	6	196	0.001	6	196	0.003
12:00 - 13:00	6	196	0.000	6	196	0.001	6	196	0.001
13:00 - 14:00	6	196	0.003	6	196	0.002	6	196	0.005
14:00 - 15:00	6	196	0.001	6	196	0.001	6	196	0.002
15:00 - 16:00	6	196	0.001	6	196	0.001	6	196	0.002
16:00 - 17:00	6	196	0.000	6	196	0.000	6	196	0.000
17:00 - 18:00	6	196	0.000	6	196	0.000	6	196	0.000
18:00 - 19:00	6	196	0.001	6	196	0.001	6	196	0.002
19:00 - 20:00	6	196	0.000	6	196	0.000	6	196	0.000
20:00 - 21:00	6	196	0.001	6	196	0.001	6	196	0.002
21:00 - 22:00									
22:00 - 23:00									
23:00 - 24:00									
Total Rates:			0.013			0.013			0.026

This section displays the trip rate results based on the selected set of surveys and the selected count type (shown just above the table). It is split by three main columns, representing arrivals trips, departures trips, and total trips (arrivals plus departures). Within each of these main columns are three sub-columns. These display the number of survey days where count data is included (per time period), the average value of the selected trip rate calculation parameter (per time period), and the trip rate result (per time period). Total trip rates (the sum of the column) are also displayed at the foot of the table.

To obtain a trip rate, the average (mean) trip rate parameter value (TRP) is first calculated for all selected survey days that have count data available for the stated time period. The average (mean) number of arrivals, departures or totals (whichever applies) is also calculated (COUNT) for all selected survey days that have count data available for the stated time period. Then, the average count is divided by the average trip rate parameter value, and multiplied by the stated calculation factor (shown just above the table and abbreviated here as FACT). So, the method is: $COUNT/TRP*FACT$. Trip rates are then rounded to 3 decimal places.

TRIP RATE for Land Use 03 - RESIDENTIAL/M - MIXED PRIVATE/AFFORDABLE HOUSING

MULTI-MODAL PSVS

Calculation factor: 1 DWELLS

BOLD print indicates peak (busiest) period

Time Range	ARRIVALS			DEPARTURES			TOTALS		
	No. Days	Ave. DWELLS	Trip Rate	No. Days	Ave. DWELLS	Trip Rate	No. Days	Ave. DWELLS	Trip Rate
00:00 - 01:00									
01:00 - 02:00									
02:00 - 03:00									
03:00 - 04:00									
04:00 - 05:00									
05:00 - 06:00									
06:00 - 07:00									
07:00 - 08:00	6	196	0.002	6	196	0.002	6	196	0.004
08:00 - 09:00	6	196	0.002	6	196	0.002	6	196	0.004
09:00 - 10:00	6	196	0.000	6	196	0.000	6	196	0.000
10:00 - 11:00	6	196	0.000	6	196	0.000	6	196	0.000
11:00 - 12:00	6	196	0.000	6	196	0.000	6	196	0.000
12:00 - 13:00	6	196	0.000	6	196	0.000	6	196	0.000
13:00 - 14:00	6	196	0.000	6	196	0.000	6	196	0.000
14:00 - 15:00	6	196	0.000	6	196	0.000	6	196	0.000
15:00 - 16:00	6	196	0.002	6	196	0.002	6	196	0.004
16:00 - 17:00	6	196	0.003	6	196	0.003	6	196	0.006
17:00 - 18:00	6	196	0.000	6	196	0.000	6	196	0.000
18:00 - 19:00	6	196	0.000	6	196	0.000	6	196	0.000
19:00 - 20:00	6	196	0.000	6	196	0.000	6	196	0.000
20:00 - 21:00	6	196	0.000	6	196	0.000	6	196	0.000
21:00 - 22:00									
22:00 - 23:00									
23:00 - 24:00									
Total Rates:			0.009			0.009			0.018

This section displays the trip rate results based on the selected set of surveys and the selected count type (shown just above the table). It is split by three main columns, representing arrivals trips, departures trips, and total trips (arrivals plus departures). Within each of these main columns are three sub-columns. These display the number of survey days where count data is included (per time period), the average value of the selected trip rate calculation parameter (per time period), and the trip rate result (per time period). Total trip rates (the sum of the column) are also displayed at the foot of the table.

*To obtain a trip rate, the average (mean) trip rate parameter value (TRP) is first calculated for all selected survey days that have count data available for the stated time period. The average (mean) number of arrivals, departures or totals (whichever applies) is also calculated (COUNT) for all selected survey days that have count data available for the stated time period. Then, the average count is divided by the average trip rate parameter value, and multiplied by the stated calculation factor (shown just above the table and abbreviated here as FACT). So, the method is: COUNT/TRP*FACT. Trip rates are then rounded to 3 decimal places.*

TRIP RATE for Land Use 03 - RESIDENTIAL/M - MIXED PRIVATE/AFFORDABLE HOUSING

MULTI-MODAL CYCLISTS

Calculation factor: 1 DWELLS

BOLD print indicates peak (busiest) period

Time Range	ARRIVALS			DEPARTURES			TOTALS		
	No. Days	Ave. DWELLS	Trip Rate	No. Days	Ave. DWELLS	Trip Rate	No. Days	Ave. DWELLS	Trip Rate
00:00 - 01:00									
01:00 - 02:00									
02:00 - 03:00									
03:00 - 04:00									
04:00 - 05:00									
05:00 - 06:00									
06:00 - 07:00									
07:00 - 08:00	6	196	0.001	6	196	0.008	6	196	0.009
08:00 - 09:00	6	196	0.000	6	196	0.013	6	196	0.013
09:00 - 10:00	6	196	0.004	6	196	0.001	6	196	0.005
10:00 - 11:00	6	196	0.000	6	196	0.001	6	196	0.001
11:00 - 12:00	6	196	0.002	6	196	0.005	6	196	0.007
12:00 - 13:00	6	196	0.003	6	196	0.003	6	196	0.006
13:00 - 14:00	6	196	0.002	6	196	0.000	6	196	0.002
14:00 - 15:00	6	196	0.003	6	196	0.001	6	196	0.004
15:00 - 16:00	6	196	0.003	6	196	0.002	6	196	0.005
16:00 - 17:00	6	196	0.003	6	196	0.002	6	196	0.005
17:00 - 18:00	6	196	0.006	6	196	0.003	6	196	0.009
18:00 - 19:00	6	196	0.006	6	196	0.003	6	196	0.009
19:00 - 20:00	6	196	0.004	6	196	0.002	6	196	0.006
20:00 - 21:00	6	196	0.003	6	196	0.001	6	196	0.004
21:00 - 22:00									
22:00 - 23:00									
23:00 - 24:00									
Total Rates:			0.040			0.045			0.085

This section displays the trip rate results based on the selected set of surveys and the selected count type (shown just above the table). It is split by three main columns, representing arrivals trips, departures trips, and total trips (arrivals plus departures). Within each of these main columns are three sub-columns. These display the number of survey days where count data is included (per time period), the average value of the selected trip rate calculation parameter (per time period), and the trip rate result (per time period). Total trip rates (the sum of the column) are also displayed at the foot of the table.

To obtain a trip rate, the average (mean) trip rate parameter value (TRP) is first calculated for all selected survey days that have count data available for the stated time period. The average (mean) number of arrivals, departures or totals (whichever applies) is also calculated (COUNT) for all selected survey days that have count data available for the stated time period. Then, the average count is divided by the average trip rate parameter value, and multiplied by the stated calculation factor (shown just above the table and abbreviated here as FACT). So, the method is: COUNT/TRP*FACT. Trip rates are then rounded to 3 decimal places.

TRIP RATE for Land Use 03 - RESIDENTIAL/M - MIXED PRIVATE/AFFORDABLE HOUSING

MULTI-MODAL VEHICLE OCCUPANTS

Calculation factor: 1 DWELLS

BOLD print indicates peak (busiest) period

Time Range	ARRIVALS			DEPARTURES			TOTALS		
	No. Days	Ave. DWELLS	Trip Rate	No. Days	Ave. DWELLS	Trip Rate	No. Days	Ave. DWELLS	Trip Rate
00:00 - 01:00									
01:00 - 02:00									
02:00 - 03:00									
03:00 - 04:00									
04:00 - 05:00									
05:00 - 06:00									
06:00 - 07:00									
07:00 - 08:00	6	196	0.034	6	196	0.152	6	196	0.186
08:00 - 09:00	6	196	0.065	6	196	0.213	6	196	0.278
09:00 - 10:00	6	196	0.047	6	196	0.080	6	196	0.127
10:00 - 11:00	6	196	0.041	6	196	0.046	6	196	0.087
11:00 - 12:00	6	196	0.062	6	196	0.075	6	196	0.137
12:00 - 13:00	6	196	0.068	6	196	0.078	6	196	0.146
13:00 - 14:00	6	196	0.071	6	196	0.071	6	196	0.142
14:00 - 15:00	6	196	0.055	6	196	0.076	6	196	0.131
15:00 - 16:00	6	196	0.151	6	196	0.074	6	196	0.225
16:00 - 17:00	6	196	0.138	6	196	0.078	6	196	0.216
17:00 - 18:00	6	196	0.122	6	196	0.073	6	196	0.195
18:00 - 19:00	6	196	0.120	6	196	0.066	6	196	0.186
19:00 - 20:00	6	196	0.108	6	196	0.073	6	196	0.181
20:00 - 21:00	6	196	0.085	6	196	0.051	6	196	0.136
21:00 - 22:00									
22:00 - 23:00									
23:00 - 24:00									
Total Rates:			1.167			1.206			2.373

This section displays the trip rate results based on the selected set of surveys and the selected count type (shown just above the table). It is split by three main columns, representing arrivals trips, departures trips, and total trips (arrivals plus departures). Within each of these main columns are three sub-columns. These display the number of survey days where count data is included (per time period), the average value of the selected trip rate calculation parameter (per time period), and the trip rate result (per time period). Total trip rates (the sum of the column) are also displayed at the foot of the table.

*To obtain a trip rate, the average (mean) trip rate parameter value (TRP) is first calculated for all selected survey days that have count data available for the stated time period. The average (mean) number of arrivals, departures or totals (whichever applies) is also calculated (COUNT) for all selected survey days that have count data available for the stated time period. Then, the average count is divided by the average trip rate parameter value, and multiplied by the stated calculation factor (shown just above the table and abbreviated here as FACT). So, the method is: COUNT/TRP*FACT. Trip rates are then rounded to 3 decimal places.*

TRIP RATE for Land Use 03 - RESIDENTIAL/M - MIXED PRIVATE/AFFORDABLE HOUSING

MULTI-MODAL PEDESTRIANS

Calculation factor: 1 DWELLS

BOLD print indicates peak (busiest) period

Time Range	ARRIVALS			DEPARTURES			TOTALS		
	No. Days	Ave. DWELLS	Trip Rate	No. Days	Ave. DWELLS	Trip Rate	No. Days	Ave. DWELLS	Trip Rate
00:00 - 01:00									
01:00 - 02:00									
02:00 - 03:00									
03:00 - 04:00									
04:00 - 05:00									
05:00 - 06:00									
06:00 - 07:00									
07:00 - 08:00	6	196	0.014	6	196	0.062	6	196	0.076
08:00 - 09:00	6	196	0.037	6	196	0.144	6	196	0.181
09:00 - 10:00	6	196	0.043	6	196	0.053	6	196	0.096
10:00 - 11:00	6	196	0.031	6	196	0.041	6	196	0.072
11:00 - 12:00	6	196	0.048	6	196	0.042	6	196	0.090
12:00 - 13:00	6	196	0.045	6	196	0.051	6	196	0.096
13:00 - 14:00	6	196	0.055	6	196	0.043	6	196	0.098
14:00 - 15:00	6	196	0.037	6	196	0.056	6	196	0.093
15:00 - 16:00	6	196	0.136	6	196	0.066	6	196	0.202
16:00 - 17:00	6	196	0.071	6	196	0.053	6	196	0.124
17:00 - 18:00	6	196	0.059	6	196	0.055	6	196	0.114
18:00 - 19:00	6	196	0.069	6	196	0.061	6	196	0.130
19:00 - 20:00	6	196	0.074	6	196	0.056	6	196	0.130
20:00 - 21:00	6	196	0.054	6	196	0.041	6	196	0.095
21:00 - 22:00									
22:00 - 23:00									
23:00 - 24:00									
Total Rates:			0.773			0.824			1.597

This section displays the trip rate results based on the selected set of surveys and the selected count type (shown just above the table). It is split by three main columns, representing arrivals trips, departures trips, and total trips (arrivals plus departures). Within each of these main columns are three sub-columns. These display the number of survey days where count data is included (per time period), the average value of the selected trip rate calculation parameter (per time period), and the trip rate result (per time period). Total trip rates (the sum of the column) are also displayed at the foot of the table.

*To obtain a trip rate, the average (mean) trip rate parameter value (TRP) is first calculated for all selected survey days that have count data available for the stated time period. The average (mean) number of arrivals, departures or totals (whichever applies) is also calculated (COUNT) for all selected survey days that have count data available for the stated time period. Then, the average count is divided by the average trip rate parameter value, and multiplied by the stated calculation factor (shown just above the table and abbreviated here as FACT). So, the method is: COUNT/TRP*FACT. Trip rates are then rounded to 3 decimal places.*

TRIP RATE for Land Use 03 - RESIDENTIAL/M - MIXED PRIVATE/AFFORDABLE HOUSING
 MULTI-MODAL BUS/TRAM PASSENGERS

Calculation factor: 1 DWELLS

BOLD print indicates peak (busiest) period

Time Range	ARRIVALS			DEPARTURES			TOTALS		
	No. Days	Ave. DWELLS	Trip Rate	No. Days	Ave. DWELLS	Trip Rate	No. Days	Ave. DWELLS	Trip Rate
00:00 - 01:00									
01:00 - 02:00									
02:00 - 03:00									
03:00 - 04:00									
04:00 - 05:00									
05:00 - 06:00									
06:00 - 07:00									
07:00 - 08:00	6	196	0.001	6	196	0.057	6	196	0.058
08:00 - 09:00	6	196	0.004	6	196	0.088	6	196	0.092
09:00 - 10:00	6	196	0.016	6	196	0.028	6	196	0.044
10:00 - 11:00	6	196	0.005	6	196	0.023	6	196	0.028
11:00 - 12:00	6	196	0.011	6	196	0.019	6	196	0.030
12:00 - 13:00	6	196	0.008	6	196	0.018	6	196	0.026
13:00 - 14:00	6	196	0.015	6	196	0.017	6	196	0.032
14:00 - 15:00	6	196	0.014	6	196	0.029	6	196	0.043
15:00 - 16:00	6	196	0.074	6	196	0.015	6	196	0.089
16:00 - 17:00	6	196	0.059	6	196	0.019	6	196	0.078
17:00 - 18:00	6	196	0.040	6	196	0.025	6	196	0.065
18:00 - 19:00	6	196	0.055	6	196	0.015	6	196	0.070
19:00 - 20:00	6	196	0.037	6	196	0.010	6	196	0.047
20:00 - 21:00	6	196	0.025	6	196	0.008	6	196	0.033
21:00 - 22:00									
22:00 - 23:00									
23:00 - 24:00									
Total Rates:			0.364			0.371			0.735

This section displays the trip rate results based on the selected set of surveys and the selected count type (shown just above the table). It is split by three main columns, representing arrivals trips, departures trips, and total trips (arrivals plus departures). Within each of these main columns are three sub-columns. These display the number of survey days where count data is included (per time period), the average value of the selected trip rate calculation parameter (per time period), and the trip rate result (per time period). Total trip rates (the sum of the column) are also displayed at the foot of the table.

To obtain a trip rate, the average (mean) trip rate parameter value (TRP) is first calculated for all selected survey days that have count data available for the stated time period. The average (mean) number of arrivals, departures or totals (whichever applies) is also calculated (COUNT) for all selected survey days that have count data available for the stated time period. Then, the average count is divided by the average trip rate parameter value, and multiplied by the stated calculation factor (shown just above the table and abbreviated here as FACT). So, the method is: COUNT/TRP*FACT. Trip rates are then rounded to 3 decimal places.

TRIP RATE for Land Use 03 - RESIDENTIAL/M - MIXED PRIVATE/AFFORDABLE HOUSING
 MULTI-MODAL TOTAL RAIL PASSENGERS
 Calculation factor: 1 DWELLS
 BOLD print indicates peak (busiest) period

Time Range	ARRIVALS			DEPARTURES			TOTALS		
	No. Days	Ave. DWELLS	Trip Rate	No. Days	Ave. DWELLS	Trip Rate	No. Days	Ave. DWELLS	Trip Rate
00:00 - 01:00									
01:00 - 02:00									
02:00 - 03:00									
03:00 - 04:00									
04:00 - 05:00									
05:00 - 06:00									
06:00 - 07:00									
07:00 - 08:00	6	196	0.003	6	196	0.068	6	196	0.071
08:00 - 09:00	6	196	0.002	6	196	0.082	6	196	0.084
09:00 - 10:00	6	196	0.005	6	196	0.035	6	196	0.040
10:00 - 11:00	6	196	0.004	6	196	0.018	6	196	0.022
11:00 - 12:00	6	196	0.008	6	196	0.011	6	196	0.019
12:00 - 13:00	6	196	0.003	6	196	0.009	6	196	0.012
13:00 - 14:00	6	196	0.015	6	196	0.012	6	196	0.027
14:00 - 15:00	6	196	0.009	6	196	0.013	6	196	0.022
15:00 - 16:00	6	196	0.022	6	196	0.008	6	196	0.030
16:00 - 17:00	6	196	0.030	6	196	0.004	6	196	0.034
17:00 - 18:00	6	196	0.032	6	196	0.008	6	196	0.040
18:00 - 19:00	6	196	0.051	6	196	0.009	6	196	0.060
19:00 - 20:00	6	196	0.048	6	196	0.005	6	196	0.053
20:00 - 21:00	6	196	0.021	6	196	0.001	6	196	0.022
21:00 - 22:00									
22:00 - 23:00									
23:00 - 24:00									
Total Rates:			0.253			0.283			0.536

This section displays the trip rate results based on the selected set of surveys and the selected count type (shown just above the table). It is split by three main columns, representing arrivals trips, departures trips, and total trips (arrivals plus departures). Within each of these main columns are three sub-columns. These display the number of survey days where count data is included (per time period), the average value of the selected trip rate calculation parameter (per time period), and the trip rate result (per time period). Total trip rates (the sum of the column) are also displayed at the foot of the table.

To obtain a trip rate, the average (mean) trip rate parameter value (TRP) is first calculated for all selected survey days that have count data available for the stated time period. The average (mean) number of arrivals, departures or totals (whichever applies) is also calculated (COUNT) for all selected survey days that have count data available for the stated time period. Then, the average count is divided by the average trip rate parameter value, and multiplied by the stated calculation factor (shown just above the table and abbreviated here as FACT). So, the method is: $COUNT/TRP*FACT$. Trip rates are then rounded to 3 decimal places.

TRIP RATE for Land Use 03 - RESIDENTIAL/M - MIXED PRIVATE/AFFORDABLE HOUSING

MULTI-MODAL COACH PASSENGERS

Calculation factor: 1 DWELLS

BOLD print indicates peak (busiest) period

Time Range	ARRIVALS			DEPARTURES			TOTALS		
	No. Days	Ave. DWELLS	Trip Rate	No. Days	Ave. DWELLS	Trip Rate	No. Days	Ave. DWELLS	Trip Rate
00:00 - 01:00									
01:00 - 02:00									
02:00 - 03:00									
03:00 - 04:00									
04:00 - 05:00									
05:00 - 06:00									
06:00 - 07:00									
07:00 - 08:00	6	196	0.000	6	196	0.001	6	196	0.001
08:00 - 09:00	6	196	0.000	6	196	0.002	6	196	0.002
09:00 - 10:00	6	196	0.000	6	196	0.000	6	196	0.000
10:00 - 11:00	6	196	0.000	6	196	0.000	6	196	0.000
11:00 - 12:00	6	196	0.000	6	196	0.000	6	196	0.000
12:00 - 13:00	6	196	0.000	6	196	0.000	6	196	0.000
13:00 - 14:00	6	196	0.000	6	196	0.000	6	196	0.000
14:00 - 15:00	6	196	0.000	6	196	0.000	6	196	0.000
15:00 - 16:00	6	196	0.002	6	196	0.000	6	196	0.002
16:00 - 17:00	6	196	0.001	6	196	0.000	6	196	0.001
17:00 - 18:00	6	196	0.000	6	196	0.000	6	196	0.000
18:00 - 19:00	6	196	0.000	6	196	0.000	6	196	0.000
19:00 - 20:00	6	196	0.000	6	196	0.000	6	196	0.000
20:00 - 21:00	6	196	0.000	6	196	0.000	6	196	0.000
21:00 - 22:00									
22:00 - 23:00									
23:00 - 24:00									
Total Rates:			0.003			0.003			0.006

This section displays the trip rate results based on the selected set of surveys and the selected count type (shown just above the table). It is split by three main columns, representing arrivals trips, departures trips, and total trips (arrivals plus departures). Within each of these main columns are three sub-columns. These display the number of survey days where count data is included (per time period), the average value of the selected trip rate calculation parameter (per time period), and the trip rate result (per time period). Total trip rates (the sum of the column) are also displayed at the foot of the table.

*To obtain a trip rate, the average (mean) trip rate parameter value (TRP) is first calculated for all selected survey days that have count data available for the stated time period. The average (mean) number of arrivals, departures or totals (whichever applies) is also calculated (COUNT) for all selected survey days that have count data available for the stated time period. Then, the average count is divided by the average trip rate parameter value, and multiplied by the stated calculation factor (shown just above the table and abbreviated here as FACT). So, the method is: COUNT/TRP*FACT. Trip rates are then rounded to 3 decimal places.*

TRIP RATE for Land Use 03 - RESIDENTIAL/M - MIXED PRIVATE/AFFORDABLE HOUSING
 MULTI-MODAL PUBLIC TRANSPORT USERS

Calculation factor: 1 DWELLS

BOLD print indicates peak (busiest) period

Time Range	ARRIVALS			DEPARTURES			TOTALS		
	No. Days	Ave. DWELLS	Trip Rate	No. Days	Ave. DWELLS	Trip Rate	No. Days	Ave. DWELLS	Trip Rate
00:00 - 01:00									
01:00 - 02:00									
02:00 - 03:00									
03:00 - 04:00									
04:00 - 05:00									
05:00 - 06:00									
06:00 - 07:00									
07:00 - 08:00	6	196	0.003	6	196	0.126	6	196	0.129
08:00 - 09:00	6	196	0.007	6	196	0.172	6	196	0.179
09:00 - 10:00	6	196	0.021	6	196	0.063	6	196	0.084
10:00 - 11:00	6	196	0.009	6	196	0.041	6	196	0.050
11:00 - 12:00	6	196	0.020	6	196	0.030	6	196	0.050
12:00 - 13:00	6	196	0.010	6	196	0.027	6	196	0.037
13:00 - 14:00	6	196	0.031	6	196	0.029	6	196	0.060
14:00 - 15:00	6	196	0.023	6	196	0.042	6	196	0.065
15:00 - 16:00	6	196	0.098	6	196	0.023	6	196	0.121
16:00 - 17:00	6	196	0.090	6	196	0.023	6	196	0.113
17:00 - 18:00	6	196	0.072	6	196	0.034	6	196	0.106
18:00 - 19:00	6	196	0.107	6	196	0.025	6	196	0.132
19:00 - 20:00	6	196	0.085	6	196	0.015	6	196	0.100
20:00 - 21:00	6	196	0.046	6	196	0.009	6	196	0.055
21:00 - 22:00									
22:00 - 23:00									
23:00 - 24:00									
Total Rates:			0.622			0.659			1.281

This section displays the trip rate results based on the selected set of surveys and the selected count type (shown just above the table). It is split by three main columns, representing arrivals trips, departures trips, and total trips (arrivals plus departures). Within each of these main columns are three sub-columns. These display the number of survey days where count data is included (per time period), the average value of the selected trip rate calculation parameter (per time period), and the trip rate result (per time period). Total trip rates (the sum of the column) are also displayed at the foot of the table.

*To obtain a trip rate, the average (mean) trip rate parameter value (TRP) is first calculated for all selected survey days that have count data available for the stated time period. The average (mean) number of arrivals, departures or totals (whichever applies) is also calculated (COUNT) for all selected survey days that have count data available for the stated time period. Then, the average count is divided by the average trip rate parameter value, and multiplied by the stated calculation factor (shown just above the table and abbreviated here as FACT). So, the method is: COUNT/TRP*FACT. Trip rates are then rounded to 3 decimal places.*

TRIP RATE for Land Use 03 - RESIDENTIAL/M - MIXED PRIVATE/AFFORDABLE HOUSING

MULTI-MODAL TOTAL PEOPLE

Calculation factor: 1 DWELLS

BOLD print indicates peak (busiest) period

Time Range	ARRIVALS			DEPARTURES			TOTALS		
	No. Days	Ave. DWELLS	Trip Rate	No. Days	Ave. DWELLS	Trip Rate	No. Days	Ave. DWELLS	Trip Rate
00:00 - 01:00									
01:00 - 02:00									
02:00 - 03:00									
03:00 - 04:00									
04:00 - 05:00									
05:00 - 06:00									
06:00 - 07:00									
07:00 - 08:00	6	196	0.053	6	196	0.347	6	196	0.400
08:00 - 09:00	6	196	0.108	6	196	0.541	6	196	0.649
09:00 - 10:00	6	196	0.116	6	196	0.196	6	196	0.312
10:00 - 11:00	6	196	0.081	6	196	0.128	6	196	0.209
11:00 - 12:00	6	196	0.132	6	196	0.152	6	196	0.284
12:00 - 13:00	6	196	0.127	6	196	0.160	6	196	0.287
13:00 - 14:00	6	196	0.159	6	196	0.144	6	196	0.303
14:00 - 15:00	6	196	0.119	6	196	0.174	6	196	0.293
15:00 - 16:00	6	196	0.387	6	196	0.165	6	196	0.552
16:00 - 17:00	6	196	0.302	6	196	0.155	6	196	0.457
17:00 - 18:00	6	196	0.259	6	196	0.166	6	196	0.425
18:00 - 19:00	6	196	0.302	6	196	0.155	6	196	0.457
19:00 - 20:00	6	196	0.271	6	196	0.146	6	196	0.417
20:00 - 21:00	6	196	0.187	6	196	0.102	6	196	0.289
21:00 - 22:00									
22:00 - 23:00									
23:00 - 24:00									
Total Rates:			2.603			2.731			5.334

This section displays the trip rate results based on the selected set of surveys and the selected count type (shown just above the table). It is split by three main columns, representing arrivals trips, departures trips, and total trips (arrivals plus departures). Within each of these main columns are three sub-columns. These display the number of survey days where count data is included (per time period), the average value of the selected trip rate calculation parameter (per time period), and the trip rate result (per time period). Total trip rates (the sum of the column) are also displayed at the foot of the table.

To obtain a trip rate, the average (mean) trip rate parameter value (TRP) is first calculated for all selected survey days that have count data available for the stated time period. The average (mean) number of arrivals, departures or totals (whichever applies) is also calculated (COUNT) for all selected survey days that have count data available for the stated time period. Then, the average count is divided by the average trip rate parameter value, and multiplied by the stated calculation factor (shown just above the table and abbreviated here as FACT). So, the method is: COUNT/TRP*FACT. Trip rates are then rounded to 3 decimal places.

TRIP RATE for Land Use 03 - RESIDENTIAL/M - MIXED PRIVATE/AFFORDABLE HOUSING

MULTI-MODAL CARS

Calculation factor: 1 DWELLS

BOLD print indicates peak (busiest) period

Time Range	ARRIVALS			DEPARTURES			TOTALS		
	No. Days	Ave. DWELLS	Trip Rate	No. Days	Ave. DWELLS	Trip Rate	No. Days	Ave. DWELLS	Trip Rate
00:00 - 01:00									
01:00 - 02:00									
02:00 - 03:00									
03:00 - 04:00									
04:00 - 05:00									
05:00 - 06:00									
06:00 - 07:00									
07:00 - 08:00	6	196	0.017	6	196	0.082	6	196	0.099
08:00 - 09:00	6	196	0.044	6	196	0.113	6	196	0.157
09:00 - 10:00	6	196	0.029	6	196	0.047	6	196	0.076
10:00 - 11:00	6	196	0.031	6	196	0.036	6	196	0.067
11:00 - 12:00	6	196	0.037	6	196	0.045	6	196	0.082
12:00 - 13:00	6	196	0.042	6	196	0.048	6	196	0.090
13:00 - 14:00	6	196	0.045	6	196	0.045	6	196	0.090
14:00 - 15:00	6	196	0.039	6	196	0.050	6	196	0.089
15:00 - 16:00	6	196	0.071	6	196	0.053	6	196	0.124
16:00 - 17:00	6	196	0.059	6	196	0.047	6	196	0.106
17:00 - 18:00	6	196	0.076	6	196	0.056	6	196	0.132
18:00 - 19:00	6	196	0.083	6	196	0.042	6	196	0.125
19:00 - 20:00	6	196	0.074	6	196	0.054	6	196	0.128
20:00 - 21:00	6	196	0.050	6	196	0.031	6	196	0.081
21:00 - 22:00									
22:00 - 23:00									
23:00 - 24:00									
Total Rates:			0.697			0.749			1.446

This section displays the trip rate results based on the selected set of surveys and the selected count type (shown just above the table). It is split by three main columns, representing arrivals trips, departures trips, and total trips (arrivals plus departures). Within each of these main columns are three sub-columns. These display the number of survey days where count data is included (per time period), the average value of the selected trip rate calculation parameter (per time period), and the trip rate result (per time period). Total trip rates (the sum of the column) are also displayed at the foot of the table.

*To obtain a trip rate, the average (mean) trip rate parameter value (TRP) is first calculated for all selected survey days that have count data available for the stated time period. The average (mean) number of arrivals, departures or totals (whichever applies) is also calculated (COUNT) for all selected survey days that have count data available for the stated time period. Then, the average count is divided by the average trip rate parameter value, and multiplied by the stated calculation factor (shown just above the table and abbreviated here as FACT). So, the method is: COUNT/TRP*FACT. Trip rates are then rounded to 3 decimal places.*

TRIP RATE for Land Use 03 - RESIDENTIAL/M - MIXED PRIVATE/AFFORDABLE HOUSING

MULTI-MODAL LGVS

Calculation factor: 1 DWELLS

BOLD print indicates peak (busiest) period

Time Range	ARRIVALS			DEPARTURES			TOTALS		
	No. Days	Ave. DWELLS	Trip Rate	No. Days	Ave. DWELLS	Trip Rate	No. Days	Ave. DWELLS	Trip Rate
00:00 - 01:00									
01:00 - 02:00									
02:00 - 03:00									
03:00 - 04:00									
04:00 - 05:00									
05:00 - 06:00									
06:00 - 07:00									
07:00 - 08:00	6	196	0.004	6	196	0.005	6	196	0.009
08:00 - 09:00	6	196	0.004	6	196	0.005	6	196	0.009
09:00 - 10:00	6	196	0.010	6	196	0.008	6	196	0.018
10:00 - 11:00	6	196	0.003	6	196	0.003	6	196	0.006
11:00 - 12:00	6	196	0.008	6	196	0.008	6	196	0.016
12:00 - 13:00	6	196	0.012	6	196	0.012	6	196	0.024
13:00 - 14:00	6	196	0.014	6	196	0.012	6	196	0.026
14:00 - 15:00	6	196	0.006	6	196	0.009	6	196	0.015
15:00 - 16:00	6	196	0.005	6	196	0.004	6	196	0.009
16:00 - 17:00	6	196	0.008	6	196	0.003	6	196	0.011
17:00 - 18:00	6	196	0.006	6	196	0.008	6	196	0.014
18:00 - 19:00	6	196	0.005	6	196	0.003	6	196	0.008
19:00 - 20:00	6	196	0.002	6	196	0.003	6	196	0.005
20:00 - 21:00	6	196	0.003	6	196	0.005	6	196	0.008
21:00 - 22:00									
22:00 - 23:00									
23:00 - 24:00									
Total Rates:			0.090			0.088			0.178

This section displays the trip rate results based on the selected set of surveys and the selected count type (shown just above the table). It is split by three main columns, representing arrivals trips, departures trips, and total trips (arrivals plus departures). Within each of these main columns are three sub-columns. These display the number of survey days where count data is included (per time period), the average value of the selected trip rate calculation parameter (per time period), and the trip rate result (per time period). Total trip rates (the sum of the column) are also displayed at the foot of the table.

*To obtain a trip rate, the average (mean) trip rate parameter value (TRP) is first calculated for all selected survey days that have count data available for the stated time period. The average (mean) number of arrivals, departures or totals (whichever applies) is also calculated (COUNT) for all selected survey days that have count data available for the stated time period. Then, the average count is divided by the average trip rate parameter value, and multiplied by the stated calculation factor (shown just above the table and abbreviated here as FACT). So, the method is: COUNT/TRP*FACT. Trip rates are then rounded to 3 decimal places.*

TRIP RATE for Land Use 03 - RESIDENTIAL/M - MIXED PRIVATE/AFFORDABLE HOUSING
 MULTI-MODAL MOTOR CYCLES
 Calculation factor: 1 DWELLS
 BOLD print indicates peak (busiest) period

Time Range	ARRIVALS			DEPARTURES			TOTALS		
	No. Days	Ave. DWELLS	Trip Rate	No. Days	Ave. DWELLS	Trip Rate	No. Days	Ave. DWELLS	Trip Rate
00:00 - 01:00									
01:00 - 02:00									
02:00 - 03:00									
03:00 - 04:00									
04:00 - 05:00									
05:00 - 06:00									
06:00 - 07:00									
07:00 - 08:00	6	196	0.003	6	196	0.002	6	196	0.005
08:00 - 09:00	6	196	0.000	6	196	0.001	6	196	0.001
09:00 - 10:00	6	196	0.000	6	196	0.002	6	196	0.002
10:00 - 11:00	6	196	0.001	6	196	0.000	6	196	0.001
11:00 - 12:00	6	196	0.000	6	196	0.001	6	196	0.001
12:00 - 13:00	6	196	0.000	6	196	0.000	6	196	0.000
13:00 - 14:00	6	196	0.000	6	196	0.000	6	196	0.000
14:00 - 15:00	6	196	0.001	6	196	0.000	6	196	0.001
15:00 - 16:00	6	196	0.001	6	196	0.000	6	196	0.001
16:00 - 17:00	6	196	0.002	6	196	0.002	6	196	0.004
17:00 - 18:00	6	196	0.000	6	196	0.002	6	196	0.002
18:00 - 19:00	6	196	0.003	6	196	0.001	6	196	0.004
19:00 - 20:00	6	196	0.003	6	196	0.002	6	196	0.005
20:00 - 21:00	6	196	0.003	6	196	0.003	6	196	0.006
21:00 - 22:00									
22:00 - 23:00									
23:00 - 24:00									
Total Rates:			0.017			0.016			0.033

This section displays the trip rate results based on the selected set of surveys and the selected count type (shown just above the table). It is split by three main columns, representing arrivals trips, departures trips, and total trips (arrivals plus departures). Within each of these main columns are three sub-columns. These display the number of survey days where count data is included (per time period), the average value of the selected trip rate calculation parameter (per time period), and the trip rate result (per time period). Total trip rates (the sum of the column) are also displayed at the foot of the table.

*To obtain a trip rate, the average (mean) trip rate parameter value (TRP) is first calculated for all selected survey days that have count data available for the stated time period. The average (mean) number of arrivals, departures or totals (whichever applies) is also calculated (COUNT) for all selected survey days that have count data available for the stated time period. Then, the average count is divided by the average trip rate parameter value, and multiplied by the stated calculation factor (shown just above the table and abbreviated here as FACT). So, the method is: COUNT/TRP*FACT. Trip rates are then rounded to 3 decimal places.*

TRIP RATE for Land Use 03 - RESIDENTIAL/M - MIXED PRIVATE/AFFORDABLE HOUSING

MULTI-MODAL Underground Passengers

Calculation factor: 1 DWELLS

BOLD print indicates peak (busiest) period

Time Range	ARRIVALS			DEPARTURES			TOTALS		
	No. Days	Ave. DWELLS	Trip Rate	No. Days	Ave. DWELLS	Trip Rate	No. Days	Ave. DWELLS	Trip Rate
00:00 - 01:00									
01:00 - 02:00									
02:00 - 03:00									
03:00 - 04:00									
04:00 - 05:00									
05:00 - 06:00									
06:00 - 07:00									
07:00 - 08:00	6	196	0.002	6	196	0.034	6	196	0.036
08:00 - 09:00	6	196	0.000	6	196	0.048	6	196	0.048
09:00 - 10:00	6	196	0.002	6	196	0.014	6	196	0.016
10:00 - 11:00	6	196	0.000	6	196	0.007	6	196	0.007
11:00 - 12:00	6	196	0.003	6	196	0.005	6	196	0.008
12:00 - 13:00	6	196	0.002	6	196	0.006	6	196	0.008
13:00 - 14:00	6	196	0.008	6	196	0.006	6	196	0.014
14:00 - 15:00	6	196	0.003	6	196	0.008	6	196	0.011
15:00 - 16:00	6	196	0.006	6	196	0.004	6	196	0.010
16:00 - 17:00	6	196	0.010	6	196	0.001	6	196	0.011
17:00 - 18:00	6	196	0.016	6	196	0.004	6	196	0.020
18:00 - 19:00	6	196	0.024	6	196	0.004	6	196	0.028
19:00 - 20:00	6	196	0.026	6	196	0.003	6	196	0.029
20:00 - 21:00	6	196	0.013	6	196	0.001	6	196	0.014
21:00 - 22:00									
22:00 - 23:00									
23:00 - 24:00									
Total Rates:			0.115			0.145			0.260

This section displays the trip rate results based on the selected set of surveys and the selected count type (shown just above the table). It is split by three main columns, representing arrivals trips, departures trips, and total trips (arrivals plus departures). Within each of these main columns are three sub-columns. These display the number of survey days where count data is included (per time period), the average value of the selected trip rate calculation parameter (per time period), and the trip rate result (per time period). Total trip rates (the sum of the column) are also displayed at the foot of the table.

To obtain a trip rate, the average (mean) trip rate parameter value (TRP) is first calculated for all selected survey days that have count data available for the stated time period. The average (mean) number of arrivals, departures or totals (whichever applies) is also calculated (COUNT) for all selected survey days that have count data available for the stated time period. Then, the average count is divided by the average trip rate parameter value, and multiplied by the stated calculation factor (shown just above the table and abbreviated here as FACT). So, the method is: $COUNT/TRP*FACT$. Trip rates are then rounded to 3 decimal places.

TRIP RATE for Land Use 03 - RESIDENTIAL/M - MIXED PRIVATE/AFFORDABLE HOUSING

MULTI-MODAL DLR Passengers

Calculation factor: 1 DWELLS

BOLD print indicates peak (busiest) period

Time Range	ARRIVALS			DEPARTURES			TOTALS		
	No. Days	Ave. DWELLS	Trip Rate	No. Days	Ave. DWELLS	Trip Rate	No. Days	Ave. DWELLS	Trip Rate
00:00 - 01:00									
01:00 - 02:00									
02:00 - 03:00									
03:00 - 04:00									
04:00 - 05:00									
05:00 - 06:00									
06:00 - 07:00									
07:00 - 08:00	6	196	0.000	6	196	0.008	6	196	0.008
08:00 - 09:00	6	196	0.000	6	196	0.003	6	196	0.003
09:00 - 10:00	6	196	0.001	6	196	0.000	6	196	0.001
10:00 - 11:00	6	196	0.000	6	196	0.003	6	196	0.003
11:00 - 12:00	6	196	0.000	6	196	0.001	6	196	0.001
12:00 - 13:00	6	196	0.000	6	196	0.001	6	196	0.001
13:00 - 14:00	6	196	0.000	6	196	0.001	6	196	0.001
14:00 - 15:00	6	196	0.000	6	196	0.002	6	196	0.002
15:00 - 16:00	6	196	0.001	6	196	0.001	6	196	0.002
16:00 - 17:00	6	196	0.003	6	196	0.000	6	196	0.003
17:00 - 18:00	6	196	0.000	6	196	0.000	6	196	0.000
18:00 - 19:00	6	196	0.003	6	196	0.000	6	196	0.003
19:00 - 20:00	6	196	0.004	6	196	0.000	6	196	0.004
20:00 - 21:00	6	196	0.001	6	196	0.000	6	196	0.001
21:00 - 22:00									
22:00 - 23:00									
23:00 - 24:00									
Total Rates:			0.013			0.020			0.033

This section displays the trip rate results based on the selected set of surveys and the selected count type (shown just above the table). It is split by three main columns, representing arrivals trips, departures trips, and total trips (arrivals plus departures). Within each of these main columns are three sub-columns. These display the number of survey days where count data is included (per time period), the average value of the selected trip rate calculation parameter (per time period), and the trip rate result (per time period). Total trip rates (the sum of the column) are also displayed at the foot of the table.

To obtain a trip rate, the average (mean) trip rate parameter value (TRP) is first calculated for all selected survey days that have count data available for the stated time period. The average (mean) number of arrivals, departures or totals (whichever applies) is also calculated (COUNT) for all selected survey days that have count data available for the stated time period. Then, the average count is divided by the average trip rate parameter value, and multiplied by the stated calculation factor (shown just above the table and abbreviated here as FACT). So, the method is: $COUNT/TRP*FACT$. Trip rates are then rounded to 3 decimal places.

TRIP RATE for Land Use 03 - RESIDENTIAL/M - MIXED PRIVATE/AFFORDABLE HOUSING

MULTI-MODAL Overground Passengers

Calculation factor: 1 DWELLS

BOLD print indicates peak (busiest) period

Time Range	ARRIVALS			DEPARTURES			TOTALS		
	No. Days	Ave. DWELLS	Trip Rate	No. Days	Ave. DWELLS	Trip Rate	No. Days	Ave. DWELLS	Trip Rate
00:00 - 01:00									
01:00 - 02:00									
02:00 - 03:00									
03:00 - 04:00									
04:00 - 05:00									
05:00 - 06:00									
06:00 - 07:00									
07:00 - 08:00	6	196	0.001	6	196	0.014	6	196	0.015
08:00 - 09:00	6	196	0.001	6	196	0.016	6	196	0.017
09:00 - 10:00	6	196	0.002	6	196	0.012	6	196	0.014
10:00 - 11:00	6	196	0.003	6	196	0.003	6	196	0.006
11:00 - 12:00	6	196	0.002	6	196	0.003	6	196	0.005
12:00 - 13:00	6	196	0.000	6	196	0.002	6	196	0.002
13:00 - 14:00	6	196	0.004	6	196	0.002	6	196	0.006
14:00 - 15:00	6	196	0.002	6	196	0.002	6	196	0.004
15:00 - 16:00	6	196	0.000	6	196	0.001	6	196	0.001
16:00 - 17:00	6	196	0.007	6	196	0.001	6	196	0.008
17:00 - 18:00	6	196	0.007	6	196	0.004	6	196	0.011
18:00 - 19:00	6	196	0.013	6	196	0.002	6	196	0.015
19:00 - 20:00	6	196	0.009	6	196	0.000	6	196	0.009
20:00 - 21:00	6	196	0.002	6	196	0.000	6	196	0.002
21:00 - 22:00									
22:00 - 23:00									
23:00 - 24:00									
Total Rates:			0.053			0.062			0.115

This section displays the trip rate results based on the selected set of surveys and the selected count type (shown just above the table). It is split by three main columns, representing arrivals trips, departures trips, and total trips (arrivals plus departures). Within each of these main columns are three sub-columns. These display the number of survey days where count data is included (per time period), the average value of the selected trip rate calculation parameter (per time period), and the trip rate result (per time period). Total trip rates (the sum of the column) are also displayed at the foot of the table.

*To obtain a trip rate, the average (mean) trip rate parameter value (TRP) is first calculated for all selected survey days that have count data available for the stated time period. The average (mean) number of arrivals, departures or totals (whichever applies) is also calculated (COUNT) for all selected survey days that have count data available for the stated time period. Then, the average count is divided by the average trip rate parameter value, and multiplied by the stated calculation factor (shown just above the table and abbreviated here as FACT). So, the method is: COUNT/TRP*FACT. Trip rates are then rounded to 3 decimal places.*

TRIP RATE for Land Use 03 - RESIDENTIAL/M - MIXED PRIVATE/AFFORDABLE HOUSING

MULTI-MODAL National Rail Passengers

Calculation factor: 1 DWELLS

BOLD print indicates peak (busiest) period

Time Range	ARRIVALS			DEPARTURES			TOTALS		
	No. Days	Ave. DWELLS	Trip Rate	No. Days	Ave. DWELLS	Trip Rate	No. Days	Ave. DWELLS	Trip Rate
00:00 - 01:00									
01:00 - 02:00									
02:00 - 03:00									
03:00 - 04:00									
04:00 - 05:00									
05:00 - 06:00									
06:00 - 07:00									
07:00 - 08:00	6	196	0.000	6	196	0.012	6	196	0.012
08:00 - 09:00	6	196	0.001	6	196	0.015	6	196	0.016
09:00 - 10:00	6	196	0.001	6	196	0.008	6	196	0.009
10:00 - 11:00	6	196	0.001	6	196	0.006	6	196	0.007
11:00 - 12:00	6	196	0.004	6	196	0.003	6	196	0.007
12:00 - 13:00	6	196	0.001	6	196	0.001	6	196	0.002
13:00 - 14:00	6	196	0.003	6	196	0.003	6	196	0.006
14:00 - 15:00	6	196	0.005	6	196	0.001	6	196	0.006
15:00 - 16:00	6	196	0.015	6	196	0.002	6	196	0.017
16:00 - 17:00	6	196	0.009	6	196	0.003	6	196	0.012
17:00 - 18:00	6	196	0.009	6	196	0.000	6	196	0.009
18:00 - 19:00	6	196	0.011	6	196	0.003	6	196	0.014
19:00 - 20:00	6	196	0.008	6	196	0.002	6	196	0.010
20:00 - 21:00	6	196	0.006	6	196	0.000	6	196	0.006
21:00 - 22:00									
22:00 - 23:00									
23:00 - 24:00									
Total Rates:			0.074			0.059			0.133

This section displays the trip rate results based on the selected set of surveys and the selected count type (shown just above the table). It is split by three main columns, representing arrivals trips, departures trips, and total trips (arrivals plus departures). Within each of these main columns are three sub-columns. These display the number of survey days where count data is included (per time period), the average value of the selected trip rate calculation parameter (per time period), and the trip rate result (per time period). Total trip rates (the sum of the column) are also displayed at the foot of the table.

To obtain a trip rate, the average (mean) trip rate parameter value (TRP) is first calculated for all selected survey days that have count data available for the stated time period. The average (mean) number of arrivals, departures or totals (whichever applies) is also calculated (COUNT) for all selected survey days that have count data available for the stated time period. Then, the average count is divided by the average trip rate parameter value, and multiplied by the stated calculation factor (shown just above the table and abbreviated here as FACT). So, the method is: COUNT/TRP*FACT. Trip rates are then rounded to 3 decimal places.

TRIP RATE for Land Use 03 - RESIDENTIAL/M - MIXED PRIVATE/AFFORDABLE HOUSING

MULTI-MODAL Bus Passengers

Calculation factor: 1 DWELLS

BOLD print indicates peak (busiest) period

Time Range	ARRIVALS			DEPARTURES			TOTALS		
	No. Days	Ave. DWELLS	Trip Rate	No. Days	Ave. DWELLS	Trip Rate	No. Days	Ave. DWELLS	Trip Rate
00:00 - 01:00									
01:00 - 02:00									
02:00 - 03:00									
03:00 - 04:00									
04:00 - 05:00									
05:00 - 06:00									
06:00 - 07:00									
07:00 - 08:00	6	196	0.001	6	196	0.057	6	196	0.058
08:00 - 09:00	6	196	0.004	6	196	0.088	6	196	0.092
09:00 - 10:00	6	196	0.016	6	196	0.028	6	196	0.044
10:00 - 11:00	6	196	0.005	6	196	0.023	6	196	0.028
11:00 - 12:00	6	196	0.011	6	196	0.019	6	196	0.030
12:00 - 13:00	6	196	0.008	6	196	0.018	6	196	0.026
13:00 - 14:00	6	196	0.015	6	196	0.017	6	196	0.032
14:00 - 15:00	6	196	0.014	6	196	0.029	6	196	0.043
15:00 - 16:00	6	196	0.074	6	196	0.015	6	196	0.089
16:00 - 17:00	6	196	0.059	6	196	0.019	6	196	0.078
17:00 - 18:00	6	196	0.040	6	196	0.025	6	196	0.065
18:00 - 19:00	6	196	0.055	6	196	0.015	6	196	0.070
19:00 - 20:00	6	196	0.037	6	196	0.010	6	196	0.047
20:00 - 21:00	6	196	0.025	6	196	0.008	6	196	0.033
21:00 - 22:00									
22:00 - 23:00									
23:00 - 24:00									
Total Rates:			0.364			0.371			0.735

This section displays the trip rate results based on the selected set of surveys and the selected count type (shown just above the table). It is split by three main columns, representing arrivals trips, departures trips, and total trips (arrivals plus departures). Within each of these main columns are three sub-columns. These display the number of survey days where count data is included (per time period), the average value of the selected trip rate calculation parameter (per time period), and the trip rate result (per time period). Total trip rates (the sum of the column) are also displayed at the foot of the table.

*To obtain a trip rate, the average (mean) trip rate parameter value (TRP) is first calculated for all selected survey days that have count data available for the stated time period. The average (mean) number of arrivals, departures or totals (whichever applies) is also calculated (COUNT) for all selected survey days that have count data available for the stated time period. Then, the average count is divided by the average trip rate parameter value, and multiplied by the stated calculation factor (shown just above the table and abbreviated here as FACT). So, the method is: COUNT/TRP*FACT. Trip rates are then rounded to 3 decimal places.*

TRIP RATE for Land Use 03 - RESIDENTIAL/M - MIXED PRIVATE/AFFORDABLE HOUSING

MULTI-MODAL Water Service Passengers

Calculation factor: 1 DWELLS

BOLD print indicates peak (busiest) period

Time Range	ARRIVALS			DEPARTURES			TOTALS		
	No. Days	Ave. DWELLS	Trip Rate	No. Days	Ave. DWELLS	Trip Rate	No. Days	Ave. DWELLS	Trip Rate
00:00 - 01:00									
01:00 - 02:00									
02:00 - 03:00									
03:00 - 04:00									
04:00 - 05:00									
05:00 - 06:00									
06:00 - 07:00									
07:00 - 08:00	6	196	0.000	6	196	0.000	6	196	0.000
08:00 - 09:00	6	196	0.001	6	196	0.000	6	196	0.001
09:00 - 10:00	6	196	0.000	6	196	0.000	6	196	0.000
10:00 - 11:00	6	196	0.000	6	196	0.000	6	196	0.000
11:00 - 12:00	6	196	0.000	6	196	0.000	6	196	0.000
12:00 - 13:00	6	196	0.000	6	196	0.000	6	196	0.000
13:00 - 14:00	6	196	0.000	6	196	0.000	6	196	0.000
14:00 - 15:00	6	196	0.000	6	196	0.000	6	196	0.000
15:00 - 16:00	6	196	0.000	6	196	0.000	6	196	0.000
16:00 - 17:00	6	196	0.000	6	196	0.000	6	196	0.000
17:00 - 18:00	6	196	0.000	6	196	0.000	6	196	0.000
18:00 - 19:00	6	196	0.001	6	196	0.000	6	196	0.001
19:00 - 20:00	6	196	0.000	6	196	0.000	6	196	0.000
20:00 - 21:00	6	196	0.000	6	196	0.000	6	196	0.000
21:00 - 22:00									
22:00 - 23:00									
23:00 - 24:00									
Total Rates:			0.002			0.000			0.002

This section displays the trip rate results based on the selected set of surveys and the selected count type (shown just above the table). It is split by three main columns, representing arrivals trips, departures trips, and total trips (arrivals plus departures). Within each of these main columns are three sub-columns. These display the number of survey days where count data is included (per time period), the average value of the selected trip rate calculation parameter (per time period), and the trip rate result (per time period). Total trip rates (the sum of the column) are also displayed at the foot of the table.

*To obtain a trip rate, the average (mean) trip rate parameter value (TRP) is first calculated for all selected survey days that have count data available for the stated time period. The average (mean) number of arrivals, departures or totals (whichever applies) is also calculated (COUNT) for all selected survey days that have count data available for the stated time period. Then, the average count is divided by the average trip rate parameter value, and multiplied by the stated calculation factor (shown just above the table and abbreviated here as FACT). So, the method is: COUNT/TRP*FACT. Trip rates are then rounded to 3 decimal places.*

TRIP RATE for Land Use 03 - RESIDENTIAL/M - MIXED PRIVATE/AFFORDABLE HOUSING

MULTI-MODAL Servicing Vehicles

Calculation factor: 1 DWELLS

BOLD print indicates peak (busiest) period

Time Range	ARRIVALS			DEPARTURES			TOTALS		
	No. Days	Ave. DWELLS	Trip Rate	No. Days	Ave. DWELLS	Trip Rate	No. Days	Ave. DWELLS	Trip Rate
00:00 - 01:00									
01:00 - 02:00									
02:00 - 03:00									
03:00 - 04:00									
04:00 - 05:00									
05:00 - 06:00									
06:00 - 07:00									
07:00 - 08:00	6	196	0.001	6	196	0.000	6	196	0.001
08:00 - 09:00	6	196	0.003	6	196	0.003	6	196	0.006
09:00 - 10:00	6	196	0.007	6	196	0.007	6	196	0.014
10:00 - 11:00	6	196	0.004	6	196	0.006	6	196	0.010
11:00 - 12:00	6	196	0.008	6	196	0.006	6	196	0.014
12:00 - 13:00	6	196	0.005	6	196	0.006	6	196	0.011
13:00 - 14:00	6	196	0.006	6	196	0.006	6	196	0.012
14:00 - 15:00	6	196	0.003	6	196	0.005	6	196	0.008
15:00 - 16:00	6	196	0.004	6	196	0.003	6	196	0.007
16:00 - 17:00	6	196	0.002	6	196	0.002	6	196	0.004
17:00 - 18:00	6	196	0.005	6	196	0.005	6	196	0.010
18:00 - 19:00	6	196	0.003	6	196	0.003	6	196	0.006
19:00 - 20:00	6	196	0.000	6	196	0.000	6	196	0.000
20:00 - 21:00	6	196	0.003	6	196	0.003	6	196	0.006
21:00 - 22:00									
22:00 - 23:00									
23:00 - 24:00									
Total Rates:			0.054			0.055			0.109

This section displays the trip rate results based on the selected set of surveys and the selected count type (shown just above the table). It is split by three main columns, representing arrivals trips, departures trips, and total trips (arrivals plus departures). Within each of these main columns are three sub-columns. These display the number of survey days where count data is included (per time period), the average value of the selected trip rate calculation parameter (per time period), and the trip rate result (per time period). Total trip rates (the sum of the column) are also displayed at the foot of the table.

*To obtain a trip rate, the average (mean) trip rate parameter value (TRP) is first calculated for all selected survey days that have count data available for the stated time period. The average (mean) number of arrivals, departures or totals (whichever applies) is also calculated (COUNT) for all selected survey days that have count data available for the stated time period. Then, the average count is divided by the average trip rate parameter value, and multiplied by the stated calculation factor (shown just above the table and abbreviated here as FACT). So, the method is: COUNT/TRP*FACT. Trip rates are then rounded to 3 decimal places.*