

Calculation Reference: AUDIT-861401-221110-1119

TRIP RATE CALCULATION SELECTION PARAMETERS:

Land Use : 03 - RESIDENTIAL
 Category : D - AFFORDABLE/LOCAL AUTHORITY FLATS
 TOTAL VEHICLES

Selected regions and areas:

02	SOUTH EAST	
	HF HERTFORDSHIRE	1 days
	SP SOUTHAMPTON	1 days
05	EAST MIDLANDS	
	LN LINCOLNSHIRE	1 days
07	YORKSHIRE & NORTH LINCOLNSHIRE	
	WY WEST YORKSHIRE	2 days

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

Primary 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: No of Dwellings
 Actual Range: 15 to 103 (units:)
 Range Selected by User: 6 to 150 (units:)

Parking Spaces Range: All Surveys Included

Parking Spaces per Dwelling Range: All Surveys Included

Bedrooms per Dwelling Range: All Surveys Included

Percentage of dwellings privately owned: All Surveys Included

Public Transport Provision:

Selection by: Include all surveys

Date Range: 01/01/14 to 28/06/19

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:

Monday	1 days
Tuesday	1 days
Wednesday	1 days
Thursday	1 days
Friday	1 days

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

Selected survey types:

Manual count	5 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:

Edge of Town Centre	2
Suburban Area (PPS6 Out of Centre)	2
Edge of Town	1

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:

Residential Zone	5
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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 5 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®.

Population within 500m Range:

All Surveys Included

Population within 1 mile:

1,001 to 5,000	1 days
15,001 to 20,000	1 days
20,001 to 25,000	2 days
25,001 to 50,000	1 days

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

Population within 5 miles:

5,001 to 25,000	1 days
125,001 to 250,000	2 days
250,001 to 500,000	1 days
500,001 or More	1 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	3 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:

No 5 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:

No PTAL Present 5 days

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

LIST OF SITES relevant to selection parameters

1	HF-03-D-02 SILAM RD STEVENAGE	BLOCK OF FLATS		HERTFORDSHIRE
	Edge of Town Centre Residential Zone Total No of Dwellings:		103	
	Survey date: FRIDAY		28/06/19	Survey Type: MANUAL
2	LN-03-D-02 ADDISON DRIVE LINCOLN	FLATS		LINCOLNSHIRE
	Suburban Area (PPS6 Out of Centre) Residential Zone Total No of Dwellings:		22	
	Survey date: WEDNESDAY		01/07/15	Survey Type: MANUAL
3	SP-03-D-01 HANNAY RISE SOUTHAMPTON THORNHILL	BLOCKS OF FLATS		SOUTHAMPTON
	Suburban Area (PPS6 Out of Centre) Residential Zone Total No of Dwellings:		66	
	Survey date: TUESDAY		24/11/15	Survey Type: MANUAL
4	WY-03-D-03 CARR STREET HECKMONDWIKE LIVERSEDGE	BLOCK OF FLATS		WEST YORKSHIRE
	Edge of Town Residential Zone Total No of Dwellings:		56	
	Survey date: THURSDAY		01/05/14	Survey Type: MANUAL
5	WY-03-D-04 BELLE VUE ROAD LEEDS	BLOCK OF FLATS		WEST YORKSHIRE
	Edge of Town Centre Residential Zone Total No of Dwellings:		15	
	Survey date: MONDAY		19/10/15	Survey Type: MANUAL

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
BH-03-D-03	Too urban
NG-03-D-01	Too urban
WM-03-D-02	Too urban

TRIP RATE for Land Use 03 - RESIDENTIAL/D - AFFORDABLE/LOCAL AUTHORITY FLATS

TOTAL 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	5	52	0.038	5	52	0.080	5	52	0.118
08:00 - 09:00	5	52	0.111	5	52	0.156	5	52	0.267
09:00 - 10:00	5	52	0.092	5	52	0.141	5	52	0.233
10:00 - 11:00	5	52	0.118	5	52	0.111	5	52	0.229
11:00 - 12:00	5	52	0.115	5	52	0.137	5	52	0.252
12:00 - 13:00	5	52	0.126	5	52	0.092	5	52	0.218
13:00 - 14:00	5	52	0.141	5	52	0.126	5	52	0.267
14:00 - 15:00	5	52	0.141	5	52	0.195	5	52	0.336
15:00 - 16:00	5	52	0.160	5	52	0.122	5	52	0.282
16:00 - 17:00	5	52	0.191	5	52	0.111	5	52	0.302
17:00 - 18:00	5	52	0.115	5	52	0.122	5	52	0.237
18:00 - 19:00	5	52	0.126	5	52	0.111	5	52	0.237
19:00 - 20:00									
20:00 - 21:00									
21:00 - 22:00									
22:00 - 23:00									
23:00 - 24:00									
Total Rates:			1.474			1.504			2.978

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:	15 - 103 (units:)
Survey date range:	01/01/14 - 28/06/19
Number of weekdays (Monday-Friday):	5
Number of Saturdays:	0
Number of Sundays:	0
Surveys automatically removed from selection:	0
Surveys manually removed from selection:	3

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/D - AFFORDABLE/LOCAL AUTHORITY FLATS

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	5	52	0.000	5	52	0.000	5	52	0.000
08:00 - 09:00	5	52	0.004	5	52	0.004	5	52	0.008
09:00 - 10:00	5	52	0.000	5	52	0.000	5	52	0.000
10:00 - 11:00	5	52	0.008	5	52	0.008	5	52	0.016
11:00 - 12:00	5	52	0.000	5	52	0.000	5	52	0.000
12:00 - 13:00	5	52	0.004	5	52	0.000	5	52	0.004
13:00 - 14:00	5	52	0.008	5	52	0.004	5	52	0.012
14:00 - 15:00	5	52	0.004	5	52	0.008	5	52	0.012
15:00 - 16:00	5	52	0.000	5	52	0.004	5	52	0.004
16:00 - 17:00	5	52	0.000	5	52	0.000	5	52	0.000
17:00 - 18:00	5	52	0.004	5	52	0.000	5	52	0.004
18:00 - 19:00	5	52	0.000	5	52	0.004	5	52	0.004
19:00 - 20:00									
20:00 - 21:00									
21:00 - 22:00									
22:00 - 23:00									
23:00 - 24:00									
Total Rates:			0.032			0.032			0.064

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/D - AFFORDABLE/LOCAL AUTHORITY FLATS

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	5	52	0.000	5	52	0.000	5	52	0.000
08:00 - 09:00	5	52	0.004	5	52	0.000	5	52	0.004
09:00 - 10:00	5	52	0.000	5	52	0.004	5	52	0.004
10:00 - 11:00	5	52	0.000	5	52	0.000	5	52	0.000
11:00 - 12:00	5	52	0.004	5	52	0.004	5	52	0.008
12:00 - 13:00	5	52	0.000	5	52	0.000	5	52	0.000
13:00 - 14:00	5	52	0.000	5	52	0.000	5	52	0.000
14:00 - 15:00	5	52	0.000	5	52	0.000	5	52	0.000
15:00 - 16:00	5	52	0.000	5	52	0.000	5	52	0.000
16:00 - 17:00	5	52	0.000	5	52	0.000	5	52	0.000
17:00 - 18:00	5	52	0.000	5	52	0.000	5	52	0.000
18:00 - 19:00	5	52	0.000	5	52	0.000	5	52	0.000
19:00 - 20:00									
20:00 - 21:00									
21:00 - 22:00									
22:00 - 23:00									
23:00 - 24:00									
Total Rates:			0.008			0.008			0.016

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TRIP RATE for Land Use 03 - RESIDENTIAL/D - AFFORDABLE/LOCAL AUTHORITY FLATS

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	5	52	0.000	5	52	0.000	5	52	0.000
08:00 - 09:00	5	52	0.004	5	52	0.000	5	52	0.004
09:00 - 10:00	5	52	0.000	5	52	0.004	5	52	0.004
10:00 - 11:00	5	52	0.000	5	52	0.000	5	52	0.000
11:00 - 12:00	5	52	0.000	5	52	0.000	5	52	0.000
12:00 - 13:00	5	52	0.000	5	52	0.000	5	52	0.000
13:00 - 14:00	5	52	0.000	5	52	0.000	5	52	0.000
14:00 - 15:00	5	52	0.004	5	52	0.004	5	52	0.008
15:00 - 16:00	5	52	0.000	5	52	0.000	5	52	0.000
16:00 - 17:00	5	52	0.000	5	52	0.000	5	52	0.000
17:00 - 18:00	5	52	0.000	5	52	0.000	5	52	0.000
18:00 - 19:00	5	52	0.000	5	52	0.000	5	52	0.000
19:00 - 20:00									
20:00 - 21:00									
21:00 - 22:00									
22:00 - 23:00									
23:00 - 24:00									
Total Rates:			0.008			0.008			0.016

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TRIP RATE for Land Use 03 - RESIDENTIAL/D - AFFORDABLE/LOCAL AUTHORITY FLATS

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	5	52	0.000	5	52	0.000	5	52	0.000
08:00 - 09:00	5	52	0.004	5	52	0.019	5	52	0.023
09:00 - 10:00	5	52	0.000	5	52	0.000	5	52	0.000
10:00 - 11:00	5	52	0.004	5	52	0.000	5	52	0.004
11:00 - 12:00	5	52	0.011	5	52	0.008	5	52	0.019
12:00 - 13:00	5	52	0.000	5	52	0.000	5	52	0.000
13:00 - 14:00	5	52	0.000	5	52	0.004	5	52	0.004
14:00 - 15:00	5	52	0.000	5	52	0.000	5	52	0.000
15:00 - 16:00	5	52	0.011	5	52	0.000	5	52	0.011
16:00 - 17:00	5	52	0.008	5	52	0.011	5	52	0.019
17:00 - 18:00	5	52	0.015	5	52	0.000	5	52	0.015
18:00 - 19:00	5	52	0.004	5	52	0.008	5	52	0.012
19:00 - 20:00									
20:00 - 21:00									
21:00 - 22:00									
22:00 - 23:00									
23:00 - 24:00									
Total Rates:			0.057			0.050			0.107

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TRIP RATE for Land Use 03 - RESIDENTIAL/D - AFFORDABLE/LOCAL AUTHORITY FLATS

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	5	52	0.027	5	52	0.065	5	52	0.092
08:00 - 09:00	5	52	0.084	5	52	0.137	5	52	0.221
09:00 - 10:00	5	52	0.088	5	52	0.118	5	52	0.206
10:00 - 11:00	5	52	0.099	5	52	0.088	5	52	0.187
11:00 - 12:00	5	52	0.099	5	52	0.126	5	52	0.225
12:00 - 13:00	5	52	0.095	5	52	0.073	5	52	0.168
13:00 - 14:00	5	52	0.103	5	52	0.092	5	52	0.195
14:00 - 15:00	5	52	0.122	5	52	0.153	5	52	0.275
15:00 - 16:00	5	52	0.130	5	52	0.095	5	52	0.225
16:00 - 17:00	5	52	0.160	5	52	0.099	5	52	0.259
17:00 - 18:00	5	52	0.092	5	52	0.103	5	52	0.195
18:00 - 19:00	5	52	0.118	5	52	0.103	5	52	0.221
19:00 - 20:00									
20:00 - 21:00									
21:00 - 22:00									
22:00 - 23:00									
23:00 - 24:00									
Total Rates:			1.217			1.252			2.469

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.

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TRIP RATE for Land Use 03 - RESIDENTIAL/D - AFFORDABLE/LOCAL AUTHORITY FLATS

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	5	52	0.011	5	52	0.011	5	52	0.022
08:00 - 09:00	5	52	0.015	5	52	0.015	5	52	0.030
09:00 - 10:00	5	52	0.004	5	52	0.011	5	52	0.015
10:00 - 11:00	5	52	0.011	5	52	0.015	5	52	0.026
11:00 - 12:00	5	52	0.011	5	52	0.008	5	52	0.019
12:00 - 13:00	5	52	0.027	5	52	0.019	5	52	0.046
13:00 - 14:00	5	52	0.031	5	52	0.031	5	52	0.062
14:00 - 15:00	5	52	0.004	5	52	0.023	5	52	0.027
15:00 - 16:00	5	52	0.023	5	52	0.023	5	52	0.046
16:00 - 17:00	5	52	0.031	5	52	0.011	5	52	0.042
17:00 - 18:00	5	52	0.011	5	52	0.011	5	52	0.022
18:00 - 19:00	5	52	0.008	5	52	0.004	5	52	0.012
19:00 - 20:00									
20:00 - 21:00									
21:00 - 22:00									
22:00 - 23:00									
23:00 - 24:00									
Total Rates:			0.187			0.182			0.369

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/D - AFFORDABLE/LOCAL AUTHORITY FLATS

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	5	52	0.000	5	52	0.004	5	52	0.004
08:00 - 09:00	5	52	0.000	5	52	0.000	5	52	0.000
09:00 - 10:00	5	52	0.000	5	52	0.004	5	52	0.004
10:00 - 11:00	5	52	0.000	5	52	0.000	5	52	0.000
11:00 - 12:00	5	52	0.000	5	52	0.000	5	52	0.000
12:00 - 13:00	5	52	0.000	5	52	0.000	5	52	0.000
13:00 - 14:00	5	52	0.000	5	52	0.000	5	52	0.000
14:00 - 15:00	5	52	0.008	5	52	0.008	5	52	0.016
15:00 - 16:00	5	52	0.008	5	52	0.000	5	52	0.008
16:00 - 17:00	5	52	0.000	5	52	0.000	5	52	0.000
17:00 - 18:00	5	52	0.008	5	52	0.008	5	52	0.016
18:00 - 19:00	5	52	0.000	5	52	0.000	5	52	0.000
19:00 - 20:00									
20:00 - 21:00									
21:00 - 22:00									
22:00 - 23:00									
23:00 - 24:00									
Total Rates:			0.024			0.024			0.048

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.