

Calculation Reference: AUDIT-706701-200826-0855

TRIP RATE CALCULATION SELECTION PARAMETERS:

Land Use : 01 - RETAIL
Category : 0 - CONVENIENCE STORE

MULTI-MODAL VEHICLESSelected regions and areas:

02	SOUTH EAST	
	ES EAST SUSSEX	1 days
03	SOUTH WEST	
	DV DEVON	1 days
05	EAST MIDLANDS	
	DS DERBYSHIRE	1 days
07	YORKSHIRE & NORTH LINCOLNSHIRE	
	SY SOUTH YORKSHIRE	1 days
	WY WEST YORKSHIRE	1 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: Gross floor area
Actual Range: 70 to 400 (units: sqm)
Range Selected by User: 70 to 1200 (units: sqm)

Parking Spaces Range: All Surveys Included

Public Transport Provision:

Selection by: Include all surveys

Date Range: 01/01/12 to 25/09/19

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

Secondary Filtering selection:

Use Class:

A1

5 days

This data displays the number of surveys per Use Class classification within the 043-1.0522010

LIST OF SITES relevant to selection parameters

Site(1):	DS-01-O-01	Gross floor area:	204 sqm
Development Name:	SAINSBURY'S LOCAL	Retail floor area:	132 sqm
Location:	DERBY	No of Employees:	19
Postcode:	DE1 3LS	Survey Date:	25/09/19
Main Location Type:	Edge of Town Centre	Survey Day:	Wednesday
Sub-Location Type:	Built-Up Zone	Parking Spaces:	
PTAL:	n/a		
Site(2):	DV-01-O-01	Gross floor area:	70 sqm
Development Name:	PREMIER	Retail floor area:	55 sqm
Location:	PLYMOUTH	No of Employees:	4
Postcode:	PL2 3RG	Survey Date:	18/07/12
Main Location Type:	Suburban Area (PPS6 Out of Centre)	Survey Day:	Wednesday
Sub-Location Type:	Residential Zone	Parking Spaces:	0
PTAL:	n/a		
Site(3):	ES-01-O-01	Gross floor area:	280 sqm
Development Name:	ONE STOP	Retail floor area:	sqm
Location:	HASTINGS	No of Employees:	13
Postcode:	TN34 3FD	Survey Date:	19/12/12
Main Location Type:	Suburban Area (PPS6 Out of Centre)	Survey Day:	Wednesday
Sub-Location Type:	Residential Zone	Parking Spaces:	6
PTAL:	n/a		
Site(4):	SY-01-O-01	Gross floor area:	219 sqm
Development Name:	SAINSBURY'S LOCAL	Retail floor area:	195 sqm
Location:	SHEFFIELD	No of Employees:	16
Postcode:	S1 4GE	Survey Date:	12/12/12
Main Location Type:	Town Centre	Survey Day:	Wednesday
Sub-Location Type:	Built-Up Zone	Parking Spaces:	3
PTAL:	n/a		
Site(5):	WY-01-O-01	Gross floor area:	400 sqm
Development Name:	SAINSBURY'S LOCAL	Retail floor area:	375 sqm
Location:	BRADFORD	No of Employees:	17
Postcode:	BD9 4JR	Survey Date:	06/12/12
Main Location Type:	Edge of Town	Survey Day:	Thursday
Sub-Location Type:	Residential Zone	Parking Spaces:	31
PTAL:	n/a		

TRIP RATE for Land Use 01 - RETAIL/O - CONVENIENCE STORE

MULTI-MODAL TAXIS

Calculation factor: 100 sqm

BOLD print indicates peak (busiest) period

Time Range	ARRIVALS			DEPARTURES			TOTALS		
	No. Days	Ave. GFA	Trip Rate	No. Days	Ave. GFA	Trip Rate	No. Days	Ave. GFA	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	1	204	0.000	1	204	0.000	1	204	0.000
06:00 - 07:00	3	185	0.000	3	185	0.000	3	185	0.000
07:00 - 08:00	5	235	0.085	5	235	0.085	5	235	0.170
08:00 - 09:00	5	235	0.171	5	235	0.171	5	235	0.342
09:00 - 10:00	5	235	0.085	5	235	0.085	5	235	0.170
10:00 - 11:00	5	235	0.171	5	235	0.171	5	235	0.342
11:00 - 12:00	5	235	0.085	5	235	0.085	5	235	0.170
12:00 - 13:00	5	235	0.085	5	235	0.085	5	235	0.170
13:00 - 14:00	5	235	0.085	5	235	0.085	5	235	0.170
1.62(204)-3455.64(0.000)50.171 235 20.085				05085	235	5 0.000235	05170	235	0.085

TRIP RATE for Land Use 01 - RETAIL/O - CONVENIENCE STORE
MULTI-MODAL TOTAL RAIL PASSENGERS

Calculation factor: 100 sqm

BOLD print indicates peak (busiest) period

Time Range	ARRIVALS			DEPARTURES			TOTALS		
	No. Days	Ave. GFA	Trip Rate	No. Days	Ave. GFA	Trip Rate	No. Days	Ave. GFA	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	1	204	0.000	1	204	0.000	1	204	0.000
06:00 - 07:00	3	185	0.000	3	185	0.000	3	185	0.000
07:00 - 08:00	5	235	0.000	5	235	0.256	5	235	0.256
08:00 - 09:00	5	235	0.000	5	235	0.085	5	235	0.085
09:00 - 10:00	5	235	0.000	5	235	0.000	5	235	0.000
10:00 - 11:00	5	235	0.000	5	235	0.000	5	235	0.000
11:00 - 12:00	5	235	0.000	5	235	0.000	5	235	0.000
12:00 - 13:00	5	235	0.000	5	235	0.000	5	235	0.000
13:00 - 14:00	5	235	0.000	5	235	0.000	5	235	0.000
14:00 - 15:00	5	235	0.000	5	235	0.000	5	235	0.000
15:00 - 16:00	5	235	0.000	5	235	0.000	5	235	0.000
16:00 - 17:00	5	235	0.000	5	235	0.000	5	235	0.000
17:00 - 18:00	5	235	0.256	5	235	0.000	5	235	0.256
18:00 - 19:00	5	235	0.171	5	235	0.000	5	235	0.171
19:00 - 20:00	5	235	0.000	5	235	0.000	5	235	0.000
20:00 - 21:00	4	276	0.000	4	276	0.000	4	276	0.000
21:00 - 22:00	4	276	0.000	4	276	0.000	4	276	0.000
22:00 - 23:00	1	204	0.000	1	204	0.000	1	204	0.000
23:00 - 24:00	1	204	0.000	1	204	0.000	1	204	0.000
Total Rates:			0.427			0.341			0.768

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 01 - RETAIL/O - CONVENIENCE STORE

MULTI-MODAL PUBLIC TRANSPORT USERS

CalculatiB19.404223(TI-MODA61117231.0424 7.fact-MODA654.7rN)0.992924321.010095(2 Tf 8111

TRIP RATE for Land Use 01 - RETAIL/O - CONVENIENCE STORE

MULTI-MODAL TOTAL PEOPLE

Calculation factor: 100 sqm

BOLD print indicates peak (busiest) period

Time Range	ARRIVALS			DEPARTURES			TOTALS		
	No. Days	Ave. GFA	Trip Rate	No. Days	Ave. GFA	Trip Rate	No. Days	Ave. GFA	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	1	204	1.471	1	204	0.000	1	204	1.471
06:00 - 07:00	3	185	16.245	3	185	16.245	3	185	32.490
07:00 - 08:00	5	235	18.670	5	235	16.368	5	235	35.038
08:00 - 09:00	5	235	34.527	5	235	29.923	5	235	64.450
09:00 - 10:00	5	235	22.165	5	235	20.631	5	235	42.796
10:00 - 11:00	5	235	21.654	5	235	19.608	5	235	41.262
11:00 - 12:00	5	235	26.598	5	235	24.638	5	235	51.236
12:00 - 13:00	5	235	36.402	5	235	35.806	5	235	72.208
13:00 - 14:00	5	235	38.704	5	235	38.704	5	235	77.408
14:00 - 15:00	5	235	31.799	5	235	31.628	5	235	63.427
15:00 - 16:00	5	235	40.580	5	235	40.153	5	235	80.733
16:00 - 17:00	5	235	38.278	5	235	37.255	5	235	75.533
17:00 - 18:00	5	235	41.006	5	235	40.835	5	235	81.841
18:00 - 19:00	5	235	40.153	5	235	43.052	5	235	83.205
19:00 - 20:00	5	235	32.310	5	235	36.658	5	235	68.968
20:00 - 21:00	4	276	27.561	4	276	27.561	4	276	55.122
21:00 - 22:00	4	276	22.937	4	276	26.655	4	276	49.592
22:00 - 23:00	1	204	68.137	1	204	77.451	1	204	145.588
23:00 - 24:00	1	204	28.431	1	204	35.784	1	204	64.215
Total Rates:			587.628			598.955			1186.583

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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Secondary Filtering selection:

Use Class:

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 1 mile:

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

Population within 5 miles:

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

Car ownership within 5 miles:

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.

Petrol filling station:

This data displays the number of surveys within the selected set that include petrol filling station activity, and the number of surveys that do not.

Travel Plan:

This data displays the number of surveys within the selected set that were undertaken at sites with Travel Plans in place,

LIST OF SITES relevant to selection parameters

MULTI-MODAL VEHICLES

Calculation factor: 100 sqm

BOLD print indicates peak (busiest) period

8 12330 3.287

8 12330 6.472

8 12330 3.224

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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MULTI-MODAL VEHICLE OCCUPANTS
Calculation factor: 100 sqm

MULTI-MODAL PEDESTRIANS
Calculation factor: 100 sqm

MULTI-MODAL BUS/TRAM PASSENGERS
Calculation factor: 100 sqm

MULTI-MODAL TOTAL RAIL PASSENGERS

Calculation factor: 100 sqm

BOLD print indicates peak (busiest) period

MULTI-MODAL PUBLIC TRANSPORT USERS

Calculation factor: 100 sqm

BOLD print indicates peak (busiest) period



MULTI-MODAL TOTAL PEOPLE

Calculation factor: 100 sqm

BOLD print indicates peak (busiest) period



8	12330	6.163	8	12330	6.073	8	12330	11.972
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MULTI-MODAL CARS

Calculation factor: 100 sqm

BOLD print indicates peak (busiest) period

8	12330	2.849	8	12330	5.569
			8	12330	2.801

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.

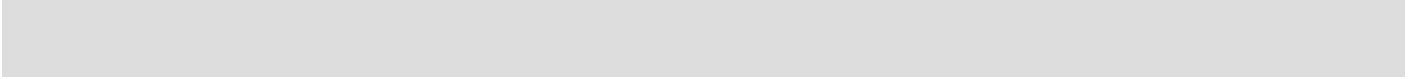
To obtain a trip rate, the average (mean) trip rate parameter value (TRP) is first calculated for all selected survey days that have count data available for the stated time period. The average (mean) number of arrivals, departures or totals (whichever applies) is also calcu - 12:00

8 8

MULTI-MODAL LGVS

Calculation factor: 100 sqm

BOLD print indicates peak (busiest) period



MULTI-MODAL MOTOR CYCLES

Calculation factor: 100 sqm

BOLD print indicates peak (busiest) period



8	12330	0.015	8	12330	0.013	8	12330	0.021
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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

MULTI-MODAL Bus Passengers
Calculation factor: 100 sqm
BOLD print indicates peak (busiest) period



8	12330	0.029	8	12330	0.018	8	12330	0.047
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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 dis

Filtering Summary

Land Use	01/A	RETAIL/FOOD SUPERSTORE
Selected Trip Rate Calculation Parameter Range	800-12642 sqm GFA	
Actual Trip Rate Calculation Parameter Range	2210-12550 sqm GFA	
Date Range	Minimum: 01/01/12	Maximum: 27/09/19
Parking Spaces Range	All Surveys Included	
Days of the week selected	Tues095(E)	

Calculation Reference: AUDIT-706701-200818-0805

TRIP RATE CALCULATION SELECTION PARAMETERS:

Land Use : 01 - RETAIL
Category : A - FOOD SUPERSTORE

MULTI-MODAL VEHICLES

Selected regions and areas:

02 SOUTH EAST
SC SURREY

1 dS

Secondary Filtering selection:

Use Class:

A1

12 days

This data displays the number of surveys per Use Class classification within the selected set. The Use Classes Order 2005

LIST OF SITES relevant to selection parameters

Site(1):	CA-01-A-01	Gross floor area:	2210 sqm
Development Name:	SAINSBURY'S	Retail floor area:	1550 sqm
Location:	CAMBRIDGE	Parking spaces:	0
Postcode:	CB2 3HX	No of Employees:	131
Main Location Type:	Town Centre	Survey Date:	12/07/13
Sub-Location Type:	High Street	Survey Day:	Friday
PTAL:	n/a		
Site(2):	CA-01-A-03	Gross floor area:	5500 sqm
Development Name:	MORRISONS	Retail floor area:	4000 sqm
Location:	CAMBOURNE	Parking spaces:	385
Postcode:	CB23 6EY	No of Employees:	192
Main Location Type:	Town Centre	Survey Date:	07/06/18
Sub-Location Type:	Retail Zone	Survey Day:	Thursday
PTAL:	n/a		
Site(3):	CB-01-A-08	Gross floor area:	7200 sqm
Development Name:	SAINSBURY'S	Retail floor area:	5800 sqm
Location:	CARLISLE	Parking spaces:	457
Postcode:	CA2 5SX	No of Employees:	307
Main Location Type:	Edge of Town Centre	Survey Date:	06/06/14
Sub-Location Type:	Built-Up Zone	Survey Day:	Friday
PTAL:	n/a		
Site(4):	LE-01-A-03	Gross floor area:	5700 sqm
Development Name:	SAINSBURY'S	Retail floor area:	3400 sqm
Location:	LEICESTER	Parking spaces:	286
Postcode:	LE2 4PE	No of Employees:	250
Main Location Type:	Edge of Town	Survey Date:	07/11/14
Sub-Location Type:	Residential Zone	Survey Day:	Friday
PTAL:	n/a		
Site(5):	SC-01-A-12	Gross floor area:	8250 sqm
Development Name:	SAINSBURY'S	Retail floor area:	4853 sqm
Location:	WOKING	Parking spaces:	633
Postcode:	GU21 2QT	No of Employees:	230
Main Location Type:	Edge of Town	Survey Date:	23/11/12
Sub-Location Type:	Residential Zone	Survey Day:	Friday
PTAL:	n/a		
Site(6):	SF-01-A-02	Gross floor area:	3280 sqm
Development Name:	SAINSBURY'S	Retail floor area:	1640 sqm
Location:	IPSWICH	Parking spaces:	0
Postcode:	IP4 1DR	No of Employees:	138
Main Location Type:	Town Centre	Survey Date:	19/07/13
Sub-Location Type:	High Street	Survey Day:	Friday
PTAL:	n/a		
Site(7):	SM-01-A-01	Gross floor area:	10725 sqm
Development Name:	ASDA	Retail floor area:	7550 sqm
Location:	TAUNTON	Parking spaces:	616
Postcode:	TA1 2AN	No of Employees:	550
Main Location Type:	Suburban Area (PPS6 Out of Centre)	Survey Date:	13/07/12
Sub-Location Type:	Residential Zone	Survey Day:	Friday
PTAL:	n/a		
Site(8):	TW-01-A-02	Gross floor area:	9050 sqm
Development Name:	ASDA	Retail floor area:	7506 sqm
Location:	NEWCASLTE	Parking spaces:	50
Postcode:	NE3 3HQ	No of Employees:	30
Main Location Type:	Suburban Area (PPS6 Out of Centre)	Survey Date:	03/05/19
Sub-Location Type:	Residential Zone	Survey Day:	Friday
PTAL:	n/a		
Site(9):	WK-01-A-02	Gross floor area:	8018 sqm
Development Name:	ASDA	Retail floor area:	6013 sqm
Location:	LEAMINGTON SPA	Parking spaces:	474
Postcode:	CV31 1YD	No of Employees:	460
Main Location Type:	Edge of Town	Survey Date:	17/10/12
Sub-Location Type:	Residential Zone	Survey Day:	Wednesday
PTAL:	n/a		
Site(10):	WK-01-A-03	Gross floor area:	7951 sqm
Development Name:	TESCO	Retail floor area:	5873 sqm
Location:	WARWICK	Parking spaces:	564
Postcode:	CV34 5QJ	No of Employees:	306
Main Location Type:	Edge of Town	Survey Date:	16/10/12
Sub-Location Type:	Residential Zone	Survey Day:	Tuesday
PTAL:	n/a		

TRIP RATE for Land Use 01 - RETAIL/A - FOOD SUPERSTORE

TRIP RATE for Land Use 01 - RETAIL/A - FOOD SUPERSTORE
MULTI-MODAL TAXIS

TRIP RATE for Land Use 01 - RETAIL/A - FOOD SUPERSTORE

MULTI-MODAL OGVS

Calculation factor: 100 sqm

BOLD print indicates peak (busiest) period

Time Range	ARRIVALS			DEPARTURES			TOTALS		
	No. Days	Ave. GFA	Trip Rate	No. Days	Ave. GFA	Trip Rate	No. Days	Ave. GFA	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	1	12550	0.000	1	12550	0.008	1	12550	0.008
07:00 - 08:00	12	7101	0.016	12	7101	0.011	12	7101	0.027
08:00 - 09:00	12	7101	0.016	12	7101	0.021	12	7101	0.037
09:00 - 10:00	12	7101	0.006	12	7101	0.014	12	7101	0.020
10:00 - 11:00	12	7101	0.014	12	7101	0.014	12	7101	0.028
11:00 - 12:00	12	7101	0.016	12	7101	0.014	12	7101	0.030
12:00 - 13:00	12	7101	0.016	12	7101	0.015	12	7101	0.031
13:00 - 14:00	12	7101	0.014	12	7101	0.014	12	7101	0.028
14:00 - 15:00	12	7101	0.013	12	7101	0.012	12	7101	0.025
15:00 - 16:00	12	7101	0.009	12	7101	0.016	12	7101	0.025
16:00 - 17:00	12	7101	0.011	12	7101	0.007	12	7101	0.018
17:00 - 18:00	12	7101	0.011	12	7101	0.008	12	7101	0.019
18:00 - 19:00	12	7101	0.012	12	7101	0.011	12	7101	0.023
	12	7101	0.007	12	7101	0.011	12	7101	0.018



TRIP RATE for Land Use 01 - RETAIL/A - FOOD SUPERSTORE

MULTI-MODAL CYCLISTS

Calculation factor: 100 sqm

BOLD print indicates peak (busiest) period

Time Range	ARRIVALS			DEPARTURES			TOTALS		
	No. Days	Ave. GFA	Trip Rate	No. Days	Ave. GFA	Trip Rate	No. Days	Ave. GFA	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	1	12550	0.000	1	12550	0.000	1	12550	0.000
07:00 - 08:00	12	7101	0.042	12	7101	0.020	12	7101	0.062
08:00 - 09:00	12	7101	0.097	12	7101	0.066	12	7101	0.163
09:00 - 10:00	12	7101	0.088	12	7101	0.070	12	7101	0.158
10:00 - 11:00	12	7101	0.108	12	7101	0.096	12	7101	0.204
11:00 - 12:00	12	7101	0.090	12	7101	0.115	12	7101	0.205
12:00 - 13:00	12	7101	0.131	12	7101	0.124	12	7101	0.255
13:00 - 14:00	12	7101	0.136	12	7101	0.133	12	7101	0.269
14:00 - 15:00	12	7101	0.109	12	7101	0.120	12	7101	0.229
15:00 - 16:00	12	7101	0.123	12	7101	0.096	12	7101	0.219
16:00 - 17:00	12	7101	0.137	12	7101	0.143	12	7101	0.280
17:00 - 18:00	12	7101	0.129	12	7101	0.141	12	7101	0.270
18:00 - 19:00	12	7101	0.102	12	7101	0.156	12	7101	0.258
19:00 - 20:00	12	7101	0.054	12	7101	0.058	12	7101	0.112
20:00 - 21:00	11	7449	0.048	11	7449	0.031	11	7449	0.079
21:00 - 22:00	10	7643	0.013	10	7643	0.035	10	7643	0.048
22:00 - 23:00	2	10800	0.000	2	10800	0.009	2	10800	0.009
23:00 - 24:00									
Total Rates:			1.407			1.413			2.820

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 01 - RETAIL/A - FOOD SUPERSTORE

MULTI-MODAL VEHICLE OCCUPANTS

Calculation factor: 100 sqm

TRIP RATE for Land Use 01 - RETAIL/A - FOOD SUPERSTORE

MULTI-MODAL PEDESTRIANS

Calculation factor: 100 sqm

BOLD print indicates peak (busiest) period

Time Range	ARRIVALS			DEPARTURES			TOTALS		
	No. Days	Ave. GFA	Trip Rate	No. Days	Ave. GFA	Trip Rate	No. Days	Ave. GFA	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	1	12550	0.032	1	12550	0.000	1	12550	0.032
07:00 - 08:00	12	7101	0.270	12	7101	0.165	12	7101	0.435
08:00 - 09:00	12	7101	0.622	12	7101	0.614	12	7101	1.236
09:00 - 10:00	12	7101	0.911	12	7101	0.738	12	7101	1.649
10:00 - 11:00	12	7101	1.071	12	7101	0.888	12	7101	1.959
11:00 - 12:00	12	7101	1.247	12	7101	1.190	12	7101	2.437
12:00 - 13:00	12	7101	1.738	12	7101	1.635	12	7101	3.373
13:00 - 14:00	12	7101	1.488	12	7101	1.544	12	7101	3.032
14:00 - 15:00	12	7101	1.181	12	7101	1.298	12	7101	2.479
15:00 - 16:00	12	7101	1.555	12	7101	1.201	12	7101	2.756
16:00 - 17:00	12	7101	1.381	12	7101	1.542	12	7101	2.923
17:00 - 18:00	12	7101	1.300	12	7101	1.435	12	7101	2.735
18:00 - 19:00	12	7101	0.993	12	7101	1.075	12	7101	2.068
19:00 - 20:00	12	7101	0.554	12	7101	0.843	12	7101	1.397
20:00 - 21:00	11	7449	0.347	11	7449	0.586	11	7449	0.933
21:00 - 22:00	10	7643	0.203	10	7643	0.289	10	7643	0.492
22:00 - 23:00	2	10800	0.005	2	10800	0.032	2	10800	0.037
23:00 - 24:00									
Total Rates:			14.898			15.075			29.973

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

TRIP RATE for Land Use 01 - RETAIL/A - FOOD SUPERSTORE

MULTI-MODAL BUS/TRAM PASSENGERS

Calculation factor: 100 sqm

TRIP RATE for Land Use 01 - RETAIL/A - FOOD SUPERSTORE

MULTI-MODAL COACH PASSENGERS

Calculation factor: 100 sqm

BOLD print indicates peak (busiest) period

ARRIVALS			DEPARTURES			TOTALS		
No.	Ave.	Trip	No.	Ave.	Trip	No.	Ave.	Trip

TRIP RATE for Land Use 01 - RETAIL/A - FOOD SUPERSTORE

MULTI-MODAL PUBLIC TRANSPORT USERS

Calculation factor: 100 sqm

BOLD print indicates peak (busiest) period

Time Range	ARRIVALS			DEPARTURES			TOTALS		
	No. Days	Ave. GFA	Trip Rate	No. Days	Ave. GFA	Trip Rate	No. Days	Ave. GFA	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	1	12550	0.000	1	12550	0.000	1	12550	0.000
07:00 - 08:00	12	7101	0.033	12	7101	0.014	12	7101	0.047
08:00 - 09:00	12	7101	0.133	12	7101	0.082	12	7101	0.215
	12	7101	0.						

TRIP RATE for Land Use 01 - RETAIL/A - FOOD SUPERSTORE

MULTI-MODAL TOTAL PEOPLE

Calculation factor: 100 sqm

BOLD print indicates peak (busiest) period

No.	ARRIVALS	DEPARTURES	TOTALS
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Secondary Filtering selection (Cont.):

Population within 1 mile:

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

Population within 5 miles:

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

Car ownership within 5 miles:

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:

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:

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

LIST OF SITES relevant to selection parameters

MULTI-MODAL VEHICLES

Calculation factor: 100 sqm

BOLD print indicates peak (busiest) period

3 497 2.079

3 497 1.677

5 492 3.535

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.

Parameter summary

This section displays a quick summary of some of the data filtering selections made by the TRICS® user. The trip rate calculation parameter is 101.4 (a) 0.9111 (d) -1.0523 (a) 0.06 (yst 1.81) 1.05 (u) 1.015 (th) On pa in the TRICS D foot o or ae p

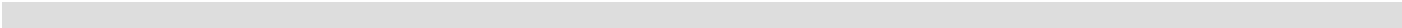
MULTI-MODAL TAXIS

Calculation factor: 100 sqm

BOLD print indicates peak (busiest) period



5	492	0.447	5	492	0.447	5	492	0.894
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MULTI-MODAL BUS/TRAM PASSENGERS
Calculation factor: 100 sqm

MULTI-MODAL CARS

Calculation factor: 100 sqm

BOLD print indicates peak (busiest) period



MULTI-MODAL LGVS
Calculation factor: 100 sqm
BOLD print indicates peak (busiest) period



1 **175** **0.571**

1 **175** **0.571**

5 **492** **0.081**



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 t-1.05332(le(s)015:00

MULTI-MODAL MOTOR CYCLES

Calculation factor: 100 sqm

BOLD print indicates peak (busiest) period



3 497 0.067

3 497 0.067

5 492 0.041



Filtering Summary

Land Use	02/A	EMPLOYMENT/OFFICE
Selected Trip Rate Calculation Parameter Range	178-70291 sqm GFA	
Actual Trip Rate Calculation Parameter Range	178-45000 sqm GFA	
Date Range	Minimum: 01/01/12	Maximum: 13/11/19
Parking Spaces Range	All Surveys Included	
Days of the week selected	Tuesday	8
	Wednesday	5
	Thursday	7
Main Location Types selected	Town Centre	5
	Edge of Town Centre	9
	Suburban Area (PPS6 Out of Centre)	2
	Edge of Town	4
Population <1 Mile ranges selected	1,001 to 5,000	1
	5,001 to 10,000	4
	15,001 to 20,000	4
	20,001 to 25,000	1
	25,001 to 50,000	9
	50,001 to 100,000	1
Population <5 Mile ranges selected	25,001 to 50,000	2
	75,001 to 100,000	2
	100,001 to 125,000	2
	125,001 to 250,000	9
	250,001 to 500,000	4
	500,001 or More	1
Car Ownership <5 Mile ranges selected	0.6 to 1.0	8
	1.1 to 1.5	10
	1.6 to 2.0	2
PTAL Rating	No PTAL Present	20

LIST OF SITES relevant to selection parameters

Site(1): CA-02-A-05
Development Name: OFFICES
Location: PETERBOROUGH
Postcode: PE1 1TT
Main Location Type: Town Centre
Sub-Location Type: Built-Up Zone

Gross floor area: 8793 sqm

No of Employees: 87
Survey Date: 16/12/14
Survey Day: Tuesday

LIST OF SITES relevant to selection parameters (Cont.)

Site(11):	MS-02-A-02	Gross floor area:	11250 sqm
Development Name:	SCIENCE PARK OFFICES		
Location:	LIVERPOOL		
Postcode:	L3 5TF	No of Employees:	400
Main Location Type:	Edge of Town	Survey Date:	13/11/18
Sub-Location Type:	Built-Up Zone	Survey Day:	Tuesday
PTAL:	n/a	Parking Spaces:	38
Site(12):	NF-02-A-03	Gross floor area:	5500 sqm
Development Name:	OFFICES		
Location:	GREAT YARMOUTH		
Postcode:	NR30 1HD	No of Employees:	380
Main Location Type:	Edge of Town Centre	Survey Date:	12/09/17
Sub-Location Type:	Commercial Zone	Survey Day:	Tuesday
PTAL:	n/a	Parking Spaces:	72
Site(13):	NF-02-A-04	Gross floor area:	500 sqm
Development Name:	BUILDING CONSULTANT		
Location:	NORWICH		
Postcode:	NR4 6DN	No of Employees:	33
Main Location Type:	Edge of Town	Survey Date:	13/11/19
Sub-Location Type:	Commercial Zone	Survey Day:	Wednesday
PTAL:	n/a	Parking Spaces:	22
Site(14):	NY-02-A-01	Gross floor area:	178 sqm
Development Name:	SOLICITORS		
Location:	HARROGATE		
Postcode:	HG1 5PA	No of Employees:	53
Main Location Type:	Edge of Town Centre	Survey Date:	04/10/18
Sub-Location Type:	Built-Up Zone	Survey Day:	Thursday
PTAL:	n/a	Parking Spaces:	15
Site(15):	NY-02-A-02	Gross floor area:	1930 sqm
Development Name:	DISTRICT COUNCIL OFFICES		
Location:	RICHMOND		
Postcode:	DL10 4JX	No of Employees:	72
Main Location Type:	Edge of Town Centre	Survey Date:	14/03/19
Sub-Location Type:	No Sub Category	Survey Day:	Thursday
PTAL:	n/a	Parking Spaces:	
Site(16):	SO-02-A-01	Gross floor area:	1800 sqm
Development Name:	COUNCIL OFFICES		
Location:	SLOUGH		
Postcode:	SL1 1JL	No of Employees:	197
Main Location Type:	Town Centre	Survey Date:	27/02/14
Sub-Location Type:	High Street	Survey Day:	Thursday
PTAL:	n/a	Parking Spaces:	31
Site(17):	SO-02-A-02	Gross floor area:	5050 sqm
Development Name:	COUNCIL OFFICES		
Location:	SLOUGH		
Postcode:	SL1 3UF	No of Employees:	800
Main Location Type:	Edge of Town Centre	Survey Date:	27/02/14
Sub-Location Type:	Built-Up Zone	Survey Day:	Thursday
PTAL:	n/a	Parking Spaces:	216
Site(18):	TV-02-A-04	Gross floor area:	3950 sqm
Development Name:	COUNCIL OFFICES		
Location:	MIDDLESBROUGH		
Postcode:	TS1 2RH	No of Employees:	141
Main Location Type:	Town Centre	Survey Date:	08/10/13
Sub-Location Type:	Commercial Zone	Survey Day:	Tuesday
PTAL:	n/a	Parking Spaces:	0
Site(19):	WK-02-A-01	Gross floor area:	960 sqm
Development Name:	OFFICES		
Location:	COVENTRY		
Postcode:	CV1 2DY	No of Employees:	100
Main Location Type:	Town Centre	Survey Date:	17/10/13
Sub-Location Type:	Built-Up Zone	Survey Day:	Thursday
PTAL:	n/a		

TRIP RATE for Land Use 02 - EMPLOYMENT/A - OFFICE

MULTI-MODAL VEHICLES

Calculation factor: 100 sqm

BOLD print indicates peak (busiest) period

Time Range	ARRIVALS			DEPARTURES			TOTALS		
	No. Days	Ave. GFA	Trip Rate	No. Days	Ave. GFA	Trip Rate	No. Days	Ave. GFA	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	19	5309	0.489	19	5309	0.050	19	5309	0.539
08:00 - 09:00	20	5053	1.027	20	5053	0.115	20	5053	1.142
09:00 - 10:00	20	5053	0.762	20	5053	0.222	20	5053	0.984
10:00 - 11:00	20	5053	0.339	20	5053	0.242	20	5053	0.581
11:00 - 12:00	20	5053	0.230	20	5053	0.231	20	5053	0.461
	20	5053	0.313	20	5053	0.333	20	5053	0.646

TRIP RATE for Land Use 02 - EMPLOYMENT/A - OFFICE

MULTI-MODAL TAXIS

Calculation factor: 100 sqm

BOLD print indicates peak (busiest) period

Time Range	ARRIVALS			DEPARTURES			TOTALS		
	No. Days	Ave. GFA	Trip Rate	No. Days	Ave. GFA	Trip Rate	No. Days	Ave. GFA	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	19	5309	0.000	19	5309	0.000	19	5309	0.000
08:00 - 09:00	20	5053	0.015	20	5053	0.014	20	5053	0.029
09:00 - 10:00	20	5053	0.009	20	5053	0.011	20	5053	0.020
10:00 - 11:00	20	5053	0.013	20	5053	0.013	20	5053	0.026
	20	5053	0.010	20	5053	0.010	20	5053	0.020

TRIP RATE for Land Use 02 - EMPLOYMENT/A - OFFICE

TRIP RATE for Land Use 02 - EMPLOYMENT/A - OFFICE

MULTI-MODAL PSVS

Calculation factor: 100 sqm

BOLD print indicates peak (busiest) period

	ARRIVALS	DEPARTURES	TOTALS
No.	Ave.		

TRIP RATE for Land Use 02 - EMPLOYMENT/A - OFFICE

MULTI-MODAL CYCLISTS

Calculation factor: 100 sqm

BOLD print indicates peak (busiest) period

Time Range	ARRIVALS			DEPARTURES			TOTALS		
	No. Days	Ave. GFA	Trip Rate	No. Days	Ave. GFA	Trip Rate	No. Days	Ave. GFA	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	19	5309	0.010	19	5309	0.000	19	5309	0.010
08:00 - 09:00	20	5053	0.039	20	5053	0.000	20	5053	0.039
09:00 - 10:00	20	5053	0.018	20	5053	0.000	20	5053	0.018
10:00 - 11:00	20	5053	0.009	20	5053	0.009	20	5053	0.018
11:00 - 12:00	20	5053	0.007	20	5053	0.003	20	5053	0.010
12:00 - 13:00	20	5053	0.007	20	5053	0.012	20	5053	0.019
13:00 - 14:00	20	5053	0.013	20	5053	0.012	20	5053	0.025
14:00 - 15:00	20	5053	0.004	20	5053	0.008	20	5053	0.012
15:00 - 16:00	20	5053	0.009	20	5053	0.016	20	5053	0.025
16:00 - 17:00	20	5053	0.003	20	5053	0.021	20	5053	0.024
17:00 - 18:00	20	5053	0.000	20	5053	0.030	20	5053	0.030
18:00 - 19:00	18	5536	0.002	18	5536	0.009	18	5536	0.011
19:00 - 20:00									
20:00 - 21:00									
21:00 - 22:00									
22:00 - 23:00									
23:00 - 24:00									
Total Rates:			0.121			0.120			0.241

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 02 - EMPLOYMENT/A - OFFICE

MULTI-MODAL PEDESTRIANS

Calculation factor: 100 sqm

TRIP RATE for Land Use 02 - EMPLOYMENT/A - OFFICE

TRIP RATE for Land Use 02 - EMPLOYMENT/A - OFFICE
MULTI-MODAL PUBLIC TRANSPORT USERS
 Calculation factor: 100 sqm
 BOLD print indicates peak (busiest) period

Time Range	ARRIVALS			DEPARTURES			TOTALS		
	No. Days	Ave. GFA	Trip Rate	No. Days	Ave. GFA	Trip Rate	No. Days	Ave. GFA	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	19	5309	0.181	19	5309	0.004	19	5309	0.185
08:00 - 09:00	20	5053	0.265	20	5053	0.016	20	5053	0.281
09:00 - 10:00	20	5053	0.192	20	5053	0.021	20	5053	0.213
10:00 - 11:00	20	5053	0.081	20	5053	0.041	20	5053	0.122
11:00 - 12:00	20	5053	0.077	20	5053	0.070	20	5053	0.147
12:00 - 13:00	20	5053	0.084	20	5053	0.114	20	5053	0.198
13:00 - 14:00	20	5053	0.084	20	5053	0.084	20	5053	0.168
14:00 - 15:00	20	5053	0.059	20	5053	0.092	20	5053	0.151
15:00 - 16:00	20	5053	0.038	20	5053	0.148	20	5053	0.186
16:00 - 17:00	20	5053	0.021	20	5053	0.201	20	5053	0.222
17:00 - 18:00	20	5053	0.010	20	5053	0.210	20	5053	0.220
18:00 - 19:00	18	5536	0.002	18	5536	0.059	18	5536	0.061
19:00 - 20:00									
20:00 - 21:00									
21:00 - 22:00									
22:00 - 23:00									
23:00 - 24:00									
Total Rates:			1.094			1.060			2.154

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.



Secondary Filtering selection:

Use Class:

B1 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®.

Population within 1 mile:

1,001 to 5,000 1 days
5,001 to 10,000 2 days
15,001 to 20,000 1 days
25,001 to 50,000 2 days

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

Population within 5 miles:

75,001 to 100,000 1 days
100,001 to 125,000 1 days
125,001 to 250,000 3 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 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 1 days
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 6 days

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

LIST OF SITES relevant to selection parameters

Site(1):	DH-02-A-02	Gross floor area:	2000 sqm
Development Name:	CONSTRUCTION COMPANY	No of Employees:	115
Location:	NEAR DURHAM	Survey Date:	27/11/12
Postcode:	DH6 5PF	Survey Day:	Tuesday
Main Location Type:	Edge of Town	Parking Spaces:	125
Sub-Location Type:	Industrial Zone		
PTAL:	n/a		
Site(2):	ES-02-A-11	Gross floor area:	186 sqm



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TRIP RATE for Land Use 02 - EMPLOYMENT/A - OFFICE

MULTI-MODAL CYCLISTS

Calculation factor: 100 sqm

BOLD print indicates peak (busiest) period

Time Range	ARRIVALS			DEPARTURES			TOTALS		
	No. Days	Ave. GFA	Trip Rate	No. Days	Ave. GFA	Trip Rate	No. Days	Ave. GFA	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	2961	0.017	6	2961	0.000	6	2961	0.017
08:00 - 09:00	6	2961	0.023	6	2961	0.000	6	2961	0.023
09:00 - 10:00	6	2961	0.023	6	2961	0.000	6	2961	0.023
10:00 - 11:00	6	2961	0.006	6	2961	0.006	6	2961	0.012
11:00 - 12:00	6	2961	0.006	6	2961	0.000	6	2961	0.006
12:00 - 13:00	6	2961	0.000	6	2961	0.006	6	2961	0.006
13:00 - 14:00	6	2961	0.028	6	2961	0.028	6	2961	0.056
14:00 - 15:00	6	2961	0.011	6	2961	0.017	6	2961	0.028
15:00 - 16:00	6	2961	0.000	6	2961	0.017	6	2961	0.017
16:00 - 17:00	6	2961	0.000	6	2961	0.017	6	2961	0.017
17:00 - 18:00	6	2961	0.000	6	2961	0.028	6	2961	0.028
18:00 - 19:00	5	3307	0.000	5	3307	0.000	5	3307	0.000
19:00 - 20:00									
20:00 - 21:00									
21:00 - 22:00									
22:00 - 23:00									
23:00 - 24:00									
Total Rates:			0.114			0.119			0.233

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 02 - EMPLOYMENT/A - OFFICE

MULTI-MODAL VEHICLE OCCUPANTS

Calculation factor: 100 sqm

BOLD print indicates peak (busiest) period

Time Range	ARRIVALS			DEPARTURES			TOTALS		
	No. Days	Ave. GFA	Trip Rate	No. Days	Ave. GFA	Trip Rate	No. Days	Ave. GFA	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	2961	0.360	6	2961	0.124	6	2961	0.484
08:00 - 09:00	6	2961	1.548	6	2961	0.242	6	2961	1.790
09:00 - 10:00	6	2961	0.777	6	2961	0.377	6	2961	1.154
10:00 - 11:00	6	2961	0.366	6	2961	0.265	6	2961	0.631
11:00 - 12:00	6	2961	0.231	6	2961	0.298	6	2961	0.529
12:00 - 13:00	6	2961	0.619	6	2961	0.608	6	2961	1.227
13:00 - 14:00	6	2961	0.636	6	2961	0.501	6	2961	1.137
14:00 - 15:00	6	2961	0.428	6	2961	0.360	6	2961	0.788
15:00 - 16:00	6	2961	0.248	6	2961	0.433	6	2961	0.681
16:00 - 17:00	6	2961	0.326	6	2961	0.906	6	2961	1.232
17:00 - 18:00	6	2961	0.343	6	2961	1.565	6	2961	1.908
18:00 - 19:00	5	3307	0.121	5	3307	0.296	5	3307	0.417
19:00 - 20:00									
20:00 - 21:00									
21:00 - 22:00									
22:00 - 23:00									
23:00 - 24:00									
Total Rates:			6.003			5.975			11.978

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.

TRIP RATE for Land Use 02 - EMPLOYMENT/A - OFFICE

MULTI-MODAL PEDESTRIANS

Calculation factor: 100 sqm

BOLD print indicates peak (busiest) period

Time Range	ARRIVALS			DEPARTURES			TOTALS		
	No. Days	Ave. GFA	Trip Rate	No. Days	Ave. GFA	Trip Rate	No. Days	Ave. GFA	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	2961	0.073	6	2961	0.011	6	2961	0.084
08:00 - 09:00	6	2961	0.174	6	2961	0.023	6	2961	0.197
09:00 - 10:00	6	2961	0.124	6	2961	0.045	6	2961	0.169
10:00 - 11:00	6	2961	0.062	6	2961	0.073	6	2961	0.135
11:00 - 12:00	6	2961	0.062	6	2961	0.096	6	2961	0.158
12:00 - 13:00	6	2961	0.220	6	2961	0.242	6	2961	0.462
13:00 - 14:00	6	2961	0.270	6	2961	0.186	6	2961	0.456
14:00 - 15:00	6	2961	0.141	6	2961	0.118	6	2961	0.259
15:00 - 16:00	6	2961	0.051	6	2961	0.073	6	2961	0.124
16:00 - 17:00	6	2961	0.062	6	2961	0.084	6	2961	0.146
17:00 - 18:00	6	2961	0.034	6	2961	0.203	6	2961	0.237
18:00 - 19:00	5	3307	0.000	5	3307	0.060	5	3307	0.060
19:00 - 20:00									
20:00 - 21:00									
21:00 - 22:00									
22:00 - 23:00									
23:00 - 24:00									
Total Rates:			1.273			1.214			2.487

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

TRIP RATE for Land Use 02 - EMPLOYMENT/A - OFFICE

TRIP RATE for Land Use 02 - EMPLOYMENT/A - OFFICE
MULTI-MODAL TOTAL RAIL PASSENGERS
 Calculation factor: 100 sqm
 BOLD print indicates peak (busiest) period

Time Range	ARRIVALS			DEPARTURES			TOTALS		
	No. Days	Ave. GFA	Trip Rate	No. Days	Ave. GFA	Trip Rate	No. Days	Ave. GFA	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	2961	0.056	6	2961	0.000	6	2961	0.056
08:00 - 09:00	6	2961	0.152	6	2961	0.006	6	2961	0.158
09:00 - 10:00	6	2961	0.101	6	2961	0.017	6	2961	0.118
10:00 - 11:00	6	2961	0.023	6	2961	0.023	6	2961	0.046
11:00 - 12:00	6	2961	0.028	6	2961	0.023	6	2961	0.051
12:00 - 13:00	6	2961	0.062	6	2961	0.135	6	2961	0.197
13:00 - 14:00	6	2961	0.101	6	2961	0.079	6	2961	0.180
14:00 - 15:00	6	2961	0.034	6	2961	0.023	6	2961	0.057
15:00 - 16:00	6	2961	0.034	6	2961	0.045	6	2961	0.079
16:00 - 17:00	6	2961	0.017	6	2961	0.101	6	2961	0.118
17:00 - 18:00	6	2961	0.006	6	2961	0.124	6	2961	0.130
18:00 - 19:00	5	3307	0.000	5	3307	0.024	5	3307	0.024
19:00 - 20:00									
20:00 - 21:00									
21:00 - 22:00									
22:00 - 23:00									
23:00 - 24:00									
Total Rates:			0.614			0.600			1.214

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 m5.342(0.03)0.TJ -105.8T r4d (0.057
 6 29(0.03)05534 2020. All,(15:08(1)0.9213(05038T d [elec]TJ 36)1.0066)-35(5)0.9053(hg(15:0188(0)0.99lec)TJ 36lec)TJ 3
 29(0.03)05534

TRIP RATE for Land Use 02 - EMPLOYMENT/A - OFFICE
MULTI-MODAL PUBLIC TRANSPORT USERS

Calculation factor: 100 sqm

BOLD print indicates peak (busiest) period

Time Range	ARRIVALS			DEPARTURES			TOTALS		
	No. Days	Ave. GFA	Trip Rate	No. Days	Ave. GFA	Trip Rate	No. Days	Ave. GFA	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	2961	0.135	6	2961	0.006	6	2961	0.141
08:00 - 09:00	6	2961	0.456	6	2961	0.017	6	2961	0.473
09:00 - 10:00	6	2961	0.281	6	2961	0.062	6	2961	0.343
10:00 - 11:00	6	2961	0.129	6	2961	0.045	6	2961	0.174
11:00 - 12:00	6	2961	0.090	6	2961	0.045	6	2961	0.135
12:00 - 13:00	6	2961	0.197	6	2961	0.338	6	2961	0.535
13:00 - 14:00	6	2961	0.276	6	2961	0.231	6	2961	0.507
14:00 - 15:00	6	2961	0.079	6	2961	0.079	6	2961	0.158
15:00 - 16:00	6	2961	0.068	6	2961	0.129	6	2961	0.197
16:00 - 17:00	6	2961	0.062	6	2961	0.355	6	2961	0.417
17:00 - 18:00	6	2961	0.017	6	2961	0.411	6	2961	0.428
18:00 - 19:00	5	3307	0.000	5	3307	0.054	5	3307	0.054
19:00 - 20:00									
20:00 - 21:00									
21:00 - 22:00									
22:00 - 23:00									
23:00 - 24:00									
Total Rates:			1.790			1.772			3.562

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 02 - EMPLOYMENT/A - OFFICE

MULTI-MODAL TOTAL PEOPLE

Calculation factor: 100 sqm

BOLD print indicates peak (busiest) period

Time Range	ARRIVALS			DEPARTURES			TOTALS		
	No. Days	Ave. GFA	Trip Rate	No. Days	Ave. GFA	Trip	No. Days	Ave. GFA	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									
03:00	6	2961	0.585	6	2961	0.141	6	2961	0.726



Calculation Reference: AUDIT-706701-200810-0818

TRIP RATE CALCULATION SELECTION PARAMETERS:

Land Use : 02 - EMPLOYMENT
Category : A - OFFICE

MULTI-MODAL VEHICLES

Selected regions and areas:

02	SOUTH EAST	
	ES EAST SUSSEX	2 days
	EX ESSEX	1 days
	HF HERTFORDSHIRE	2 days
	SO SLOUGH	2 days
04	EAST ANGLIA	
	CA CAMBRIDGESHIRE	1 days
	NF NORFOLK	1 days
05	EAST MIDLANDS	
	DS DERBYSHIRE	1 days
06	WEST MIDLANDS	
	WK WARWICKSHIRE	1 days
07	YORKSHIRE & NORTH LINCOLNSHIRE	
	NY NORTH YORKSHIRE	2 days
09	NORTH	
	TV TEES VALLEY	1 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: Gross floor area
Actual Range: 178 to 45000 (units: sqm)
Range Selected by User: 178 to 70291 (units: sqm)

Parking Spaces Range: All Surveys Included

Public Transport Provision:

Selection by: Include all surveys

Date Range: 01/01/12 to 13/11/19

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:

Tuesday	3 days
Wednesday	4 days
Thursday	7 days

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

Selected survey types:

Manual count	14 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:

Town Centre	5
Edge of Town Centre	9

This data displays the number of surveys per main location category within the selected set. The main location categories

Secondary Filtering selection:

Use Class:

A1	1 days
B1	13 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 1 mile:

5,001 to 10,000	2 days
15,001 to 20,000	3 days
20,001 to 25,000	1 days
25,001 to 50,000	7 days
50,001 to 100,000	1 days

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

Population within 5 miles:

25,001 to 50,000	2 days
75,001 to 100,000	1 days
100,001 to 125,000	1 days
125,001 to 250,000	6 days
250,001 to 500,000	4 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	8 days
1.6 to 2.0	2 days

This data displays the number of selected surveys within stated ranges of average cars own

TRIP RATE for Land Use 02 - EMPLOYMENT/A - OFFICE

MULTI-MODAL VEHICLES

Calculation factor: 100 sqm

BOLD print indicates peak (busiest) period

Time Range	ARRIVALS			DEPARTURES			TOTALS		
	No. Days	Ave. GFA	Trip Rate	No. Days	Ave. GFA	Trip Rate	No. Days	Ave. GFA	Trip Rate
00:00 - 00:30									
00:30 - 01:00									
01:00 - 01:30									
01:30 - 02:00									
02:00 - 02:30									
02:30 - 03:00									
03:00 - 03:30									
03:30 - 04:00									
04:00 - 04:30									
04:30 - 05:00									
05:00 - 05:30									
05:30 - 06:00									
06:00 - 06:30									
06:30 - 07:00									
07:00 - 07:30	13	6393	0.188	13	6393	0.013	13	6393	0.201
07:30 - 08:00	13	6393	0.333	13	6393	0.023	13	6393	0.356
08:00 - 08:30	14	5949	0.451	14	5949	0.034	14	5949	0.485
08:30 - 09:00	14	5949	0.513	14	5949	0.064	14	5949	0.577
09:00 - 09:30	14	5949	0.475	14	5949	0.100	14	5949	0.575
09:30 - 10:00	14	5949	0.301	14	5949	0.104	14	5949	0.405
10:00 - 10:30	14	5949	0.193	14	5949	0.132	14	5949	0.325
10:30 - 11:00	14	5949	0.149	14	5949	0.114	14	5949	0.263
11:00 - 11:30	14	5949	0.115	14	5949	0.110	14	5949	0.225
11:30 - 12:00	14	5949	0.121	14	5949	0.112	14	5949	0.233
12:00 - 12:30	14	5949	0.128	14	5949	0.133	14	5949	0.261
12:30 - 13:00	14	5949	0.138	14	5949	0.157	14	5949	0.295
13:00 - 13:30	14	5949	0.158	14	5949	0.134	14	5949	0.292
13:30 - 14:00	14	5949	0.128	14	5949	0.107	14	5949	0.235
14:00 - 14:30	14	5949	0.102	14	5949	0.088	14	5949	0.190
14:30 - 15:00	14	5949	0.101	14	5949	0.169	14	5949	0.270
15:00 - 15:30	14	5949	0.090	14	5949	0.220	14	5949	0.310
15:30 - 16:00	14	5949	0.096	14	5949	0.281	14	5949	0.377
	14	5949	0.083	14	5949	0.372	14	5949	0.455

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Parameter summary

Trip rate parameter range selected:	178 - 45000 (units: sqm)
Survey date date range:	01/01/12 - 13/11/19
Number of weekdays (Monday-Friday):	14
Number of Saturdays:	0
Number of Sundays:	0
Surveys automatically removed from selection:	2
Surveys manually removed from selection:	0

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 show. 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 02 - EMPLOYMENT/A - OFFICE

MULTI-MODAL TAXIS

Calculation factor: 100 sqm

BOLD print indicates peak (busiest) period

Time Range	ARRIVALS			DEPARTURES			TOTALS		
	No. Days	Ave. GFA	Trip Rate	No. Days	Ave. GFA	Trip Rate	No. Days	Ave. GFA	Trip Rate
00:00 - 00:30									
00:30 - 01:00									
01:00 - 01:30									
01:30 - 02:00									
02:00 - 02:30									
02:30 - 03:00									
03:00 - 03:30									
03:30 - 04:00									
04:00 - 04:30									
04:30 - 05:00									
05:00 - 05:30									
05:30 - 06:00									
06:00 - 06:30									
06:30 - 07:00									
07:00 - 07:30	13	6393	0.000	13	6393	0.000	13	6393	0.000
07:30 - 08:00	13	6393	0.000	13	6393	0.000	13	6393	0.000
08:00 - 08:30	14	5949	0.006	14	5949	0.006	14	5949	0.012
08:30 - 09:00	14	5949	0.006	14	5949	0.005	14	5949	0.011
09:00 - 09:30	14	5949	0.004	14	5949	0.005	14	5949	0.009
09:30 - 10:00	14	5949	0.004	14	5949	0.004	14	5949	0.008
10:00 - 10:30	14	5949	0.010	14	5949	0.010	14	5949	0.020
10:30 - 11:00	14	5949	0.006	14	5949	0.006	14	5949	0.012
11:00 - 11:30	14	5949	0.005	14	5949	0.005	14	5949	0.010
11:30 - 12:00	14	5949	0.006	14	5949	0.006	14	5949	0.012
12:00 - 12:30	14	5949	0.008	14	5949	0.008	14	5949	0.016
12:30 - 13:00	14	5949	0.002	14	5949	0.002	14	5949	0.004
13:00 - 13:30	14	5949	0.006	14	5949	0.005	14	5949	0.011
13:30 - 14:00	14	5949	0.005	14	5949	0.005	14	5949	0.010
14:00 - 14:30	14	5949	0.001	14	5949	0.002	14	5949	0.003
14:30 - 15:00	14	5949	0.005	14	5949	0.005	14	5949	0.010
15:00 - 15:30	14	5949	0.001	14	5949	0.001	14	5949	0.002
15:30 - 16:00	14	5949	0.002	14	5949	0.002	14	5949	0.004
16:00 - 16:30	14	5949	0.005	14	5949	0.004	14	5949	0.009
16:30 - 17:00	14	5949	0.001	14	5949	0.002	14	5949	0.003
17:00 - 17:30	14	5949	0.004	14	5949	0.002	14	5949	0.006
17:30 - 18:00	14	5949	0.000	14	5949	0.001	14	5949	0.001
18:00 - 18:30	13	6393	0.000	13	6393	0.000	13	6393	0.000
18:30 - 19:00	13	6393	0.000	13	6393	0.000	13	6393	0.000
19:00 - 19:30									
19:30 - 20:00									
20:00 - 20:30									
20:30 - 21:00									
21:00 - 21:30									
21:30 - 22:00									
22:00 - 22:30									
22:30 - 23:00									
23:00 - 23:30									
23:30 - 24:00									
Total Rates:			0.087			0.086			0.173

TRIP RATE for Land Use 02 - EMPLOYMENT/A - OFFICE

MULTI-MODAL OGVS

Calculation factor: 100 sqm

BOLD print indicates peak (busiest) period

Time Range	ARRIVALS			DEPARTURES			TOTALS		
	No. Days	Ave. GFA	Trip Rate	No. Days	Ave. GFA	Trip Rate	No. Days	Ave. GFA	Trip Rate
00:00 - 00:30									
00:30 - 01:00									
01:00 - 01:30									
01:30 - 02:00									
02:00 - 02:30									
02:30 - 03:00									
03:00 - 03:30									
03:30 - 04:00									
04:00 - 04:30									
04:30 - 05:00									
05:00 - 05:30									
05:30 - 06:00									
06:00 - 06:30									
06:30 - 07:00									
07:00 - 07:30	13	6393	0.000	13	6393	0.000	13	6393	0.000
07:30 - 08:00	13	6393	0.002	13	6393	0.000	13	6393	0.002
08:00 - 08:30	14	5949	0.001	14	5949	0.001	14	5949	0.002
08:30 - 09:00	14	5949	0.002	14	5949	0.004	14	5949	0.006
09:00 - 09:30	14	5949	0.000	14	5949	0.001	14	5949	0.001
09:30 - 10:00	14	5949	0.000	14	5949	0.000	14	5949	0.000
10:00 - 10:30	14	5949	0.000	14	5949	0.000	14	5949	0.000
10:30 - 11:00	14	5949	0.000	14	5949	0.000	14	5949	0.000
11:00 - 11:30	14	5949	0.000	14	5949	0.000	14	5949	0.000
11:30 - 12:00	14	5949	0.000	14	5949	0.000	14	5949	0.000
12:00 - 12:30	14	5949	0.000	14	5949	0.000	14	5949	0.000
12:30 - 13:00	14	5949	0.001	14	5949	0.001	14	5949	0.002
13:00 - 13:30	14	5949	0.000	14	5949	0.000	14	5949	0.000
13:30 - 14:00	14	5949	0.000	14	5949	0.000	14	5949	0.000
14:00 - 14:30	14	5949	0.002	14	5949	0.002	14	5949	0.004
14:30 - 15:00	14	5949	0.000	14	5949	0.000	14	5949	0.000
15:00 - 15:30	14	5949	0.000	14	5949	0.000	14	5949	0.000
15:30 - 16:00	14	5949	0.004	14	5949	0.004	14	5949	0.008
16:00 - 16:30	14	5949	0.000	14	5949	0.000	14	5949	0.000
16:30 - 17:00	14	5949	0.000	14	5949	0.000	14	5949	0.000
17:00 - 17:30	14	5949	0.000	14	5949	0.000	14	5949	0.000
17:30 - 18:00	14	5949	0.000	14	5949	0.000	14	5949	0.000
18:00 - 18:30	13	6393	0.000	13	6393	0.000	13	6393	0.000
18:30 - 19:00	13	6393	0.000	13	6393	0.000	13	6393	0.000
19:00 - 19:30									
19:30 - 20:00									
20:00 - 20:30									
20:30 - 21:00									
21:00 - 21:30									
21:30 - 22:00									
22:00 - 22:30									
22:30 - 23:00									
23:00 - 23:30									
23:30 - 24:00									
Total Rates:			0.012			0.013			0.025

TRIP RATE for Land Use 02 - EMPLOYMENT/A - OFFICE

MULTI-MODAL VEHICLE OCCUPANTS

Calculation factor: 100 sqm

BOLD print indicates peak (busiest) period

Time Range	ARRIVALS			DEPARTURES			TOTALS		
	No. Days	Ave. GFA	Trip Rate	No. Days	Ave. GFA	Trip Rate	No. Days	Ave. GFA	Trip Rate
00:00 - 00:30									
00:30 - 01:00									
01:00 - 01:30									
01:30 - 02:00									
02:00 - 02:30									
02:30 - 03:00									
03:00 - 03:30									
03:30 - 04:00									
04:00 - 04:30									
04:30 - 05:00									
05:00 - 05:30									
05:30 - 06:00									
06:00 - 06:30									
06:30 - 07:00									
07:00 - 07:30	13	6393	0.195	13	6393	0.013	13	6393	0.208
07:30 - 08:00	13	6393	0.360	13	6393	0.018	13	6393	0.378
08:00 - 08:30	14	5949	0.502	14	5949	0.019	14	5949	0.521
08:30 - 09:00	14	5949	0.543	14	5949	0.044	14	5949	0.587
09:00 - 09:30	14	5949	0.505	14	5949	0.088	14	5949	0.593
09:30 - 10:00	14	5949	0.315	14	5949	0.109	14	5949	0.424
10:00 - 10:30	14	5949	0.216	14	5949	0.130	14	5949	0.346
10:30 - 11:00	14	5949	0.155	14	5949	0.109	14	5949	0.264
11:00 - 11:30	14	5949	0.126	14	5949	0.121	14	5949	0.247
11:30 - 12:00	14	5949	0.137	14	5949	0.121	14	5949	0.258
12:00 - 12:30	14	5949	0.144	14	5949	0.155	14	5949	0.299
12:30 - 13:00	14	5949	0.166	14	5949	0.173	14	5949	0.339
13:00 - 13:30	14	5949	0.190	14	5949	0.144	14	5949	0.334
13:30 - 14:00	14	5949	0.140	14	5949	0.116	14	5949	0.256
14:00 - 14:30	14	5949	0.118	14	5949	0.104	14	5949	0.222
14:30 - 15:00	14	5949	0.104	14	5949	0.196	14	5949	0.300
15:00 - 15:30	14	5949	0.103	14	5949	0.233	14	5949	0.336
15:30 - 16:00	14	5949	0.107	14	5949	0.306	14	5949	0.413
16:00 - 16:30	14	5949	0.083	14	5949	0.407	14	5949	0.490
16:30 - 17:00	14	5949	0.048	14	5949	0.385	14	5949	0.433
17:00 - 17:30	14	5949	0.035	14	5949	0.669	14	5949	0.704
17:30 - 18:00	14	5949	0.020	14	5949	0.324	14	5949	0.344
18:00 - 18:30	13	6393	0.012	13	6393	0.158	13	6393	0.170
18:30 - 19:00	13	6393	0.032	13	6393	0.087	13	6393	0.119
19:00 - 19:30									
19:30 - 20:00									
20:00 - 20:30									
20:30 - 21:00									
21:00 - 21:30									
21:30 - 22:00									
22:00 - 22:30									
22:30 - 23:00									
23:00 - 23:30									
23:30 - 24:00									
Total Rates:			4.356			4.229			8.585

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 02 - EMPLOYMENT/A - OFFICE

MULTI-MODAL LGVS

Calculation factor: 100 sqm

BOLD print indicates peak (busiest) period

Time Range	ARRIVALS			DEPARTURES			TOTALS		
	No. Days	Ave. GFA	Trip Rate	No. Days	Ave. GFA	Trip Rate	No. Days	Ave. GFA	Trip Rate
00:00 - 00:30									
00:30 - 01:00									
01:00 - 01:30									
01:30 - 02:00									
02:00 - 02:30									
02:30 - 03:00									
03:00 - 03:30									
03:30 - 04:00									
04:00 - 04:30									
04:30 - 05:00									
05:00 - 05:30									
05:30 - 06:00									
06:00 - 06:30									
06:30 - 07:00									
07:00 - 07:30	13	6393	0.004	13	6393	0.005	13	6393	0.009
07:30 - 08:00	13	6393	0.011	13	6393	0.005	13	6393	0.016
08:00 - 08:30	14	5949	0.011	14	5949	0.008	14	5949	0.019
08:30 - 09:00	14	5949	0.016	14	5949	0.013	14	5949	0.029
09:00 - 09:30	14	5949	0.004	14	5949	0.010	14	5949	0.014
09:30 - 10:00	14	5949	0.013	14	5949	0.007	14	5949	0.020
10:00 - 10:30	14	5949	0.006	14	5949	0.011	14	5949	0.017
10:30 - 11:00	14	5949	0.007	14	5949	0.005	14	5949	0.012
11:00 - 11:30	14	5949	0.008	14	5949	0.010	14	5949	0.018
11:30 - 12:00	14	5949	0.012	14	5949	0.007	14	5949	0.019
12:00 - 12:30	14	5949	0.005	14	5949	0.005	14	5949	0.010
12:30 - 13:00	14	5949	0.010	14	5949	0.012	14	5949	0.022
13:00 - 13:30	14	5949	0.005	14	5949	0.004	14	5949	0.009
13:30 - 14:00	14	5949	0.007	14	5949	0.004	14	5949	0.011
14:00 - 14:30	14	5949	0.005	14	5949	0.002	14	5949	0.007
14:30 - 15:00	14	5949	0.010	14	5949	0.012	14	5949	0.022
15:00 - 15:30	14	5949	0.005	14	5949	0.011	14	5949	0.016
15:30 - 16:00	14	5949	0.013	14	5949	0.013	14	5949	0.026
16:00 - 16:30	14	5949	0.013	14	5949	0.016	14	5949	0.029
16:30 - 17:00	14	5949	0.006	14	5949	0.007	14	5949	0.013
17:00 - 17:30	14	5949	0.005	14	5949	0.005	14	5949	0.010
17:30 - 18:00	14	5949	0.006	14	5949	0.006	14	5949	0.012
18:00 - 18:30	13	6393	0.001	13	6393	0.001	13	6393	0.002
18:30 - 19:00	13	6393	0.002	13	6393	0.002	13	6393	0.004
19:00 - 19:30									
19:30 - 20:00									
20:00 - 20:30									
20:30 - 21:00									
21:00 - 21:30									
21:30 - 22:00									
22:00 - 22:30									
22:30 - 23:00									
23:00 - 23:30									
23:30 - 24:00									
Total Rates:			0.185			0.181			0.366

This section displays the trip rate results based on the selected set of surveys and the selec

TRIP RATE for Land Use 02 - EMPLOYMENT/A - OFFICE

MULTI-MODAL MOTOR CYCLES

Calculation factor: 100 sqm

BOLD print indicates peak (busiest) period

Time Range	ARRIVALS			DEPARTURES			TOTALS		
	No. Days	Ave. GFA	Trip Rate	No. Days	Ave. GFA	Trip Rate	No. Days	Ave. GFA	Trip Rate
00:00 - 00:30									
00:30 - 01:00									
01:00 - 01:30									
01:30 - 02:00									
02:00 - 02:30									
02:30 - 03:00									
03:00 - 03:30									
03:30 - 04:00									
04:00 - 04:30									
04:30 - 05:00									
05:00 - 05:30									
05:30 - 06:00									
06:00 - 06:30									
06:30 - 07:00									
07:00 - 07:30	13	6393	0.001	13	6393	0.000	13	6393	0.001
07:30 - 08:00	13	6393	0.001	13	6393	0.000	13	6393	0.001
08:00 - 08:30	14	5949	0.002	14	5949	0.001	14	5949	0.003
08:30 - 09:00	14	5949	0.002	14	5949	0.000	14	5949	0.002
09:00 - 09:30	14	5949	0.004	14	5949	0.000	14	5949	0.004
09:30 - 10:00	14	5949	0.001	14	5949	0.000	14	5949	0.001
10:00 - 10:30	14	5949	0.002	14	5949	0.000	14	5949	0.002
10:30 - 11:00	14	5949	0.000	14	5949	0.000	14	5949	0.000
11:00 - 11:30	14	5949	0.000	14	5949	0.000	14	5949	0.000
11:30 - 12:00	14	5949	0.000	14	5949	0.000	14	5949	0.000
12:00 - 12:30	14	5949	0.001	14	5949	0.000	14	5949	0.001
12:30 - 13:00	14	5949	0.000	14	5949	0.001	14	5949	0.001
13:00 - 13:30	14	5949	0.000	14	5949	0.000	14	5949	0.000
13:30 - 14:00	14	5949	0.000	14	5949	0.000	14	5949	0.000
14:00 - 14:30	14	5949	0.001	14	5949	0.000	14	5949	0.001
14:30 - 15:00	14	5949	0.000	14	5949	0.000	14	5949	0.000
15:00 - 15:30	14	5949	0.000	14	5949	0.002	14	5949	0.002
15:30 - 16:00	14	5949	0.000	14	5949	0.004	14	5949	0.004
16:00 - 16:30	14	5949	0.001	14	5949	0.001	14	5949	0.002
16:30 - 17:00	14	5949	0.001	14	5949	0.001	14	5949	0.002
17:00 - 17:30	14	5949	0.000	14	5949	0.005	14	5949	0.005
17:30 - 18:00	14	5949	0.000	14	5949	0.004	14	5949	0.004
18:00 - 18:30	13	6393	0.000	13	6393	0.000	13	6393	0.000
18:30 - 19:00	13	6393	0.000	13	6393	0.000	13	6393	0.000
19:00 - 19:30									
19:30 - 20:00									
20:00 - 20:30									
20:30 - 21:00									
21:00 - 21:30									
21:30 - 22:00									
22:00 - 22:30									
22:30 - 23:00									
23:00 - 23:30									
23:30 - 24:00									
Total Rates:			0.017			0.019			0.036

This section displays the trip rate results based on the selected set of surveys and the selected count type (sh00.00(s)1.006(h)1.0125

Filtering Summary

Land Use	02/B	EMPLOYMENT/BUSINESS PARK
Selected Trip Rate Calculation Parameter Range	975-142687 sqm GFA	
Actual Trip Rate Calculation Parameter Range	1500-56520 sqm GFA	
Date Range	Minimum: 01/01/12	Maximum: 25/09/19
Parking Spaces Range	All Surveys Included	
Days of the week selected	Tuesday	2
	Wednesday	3
	Thursday	2
Main Location Types selected	Edge of Town Centre	2
	Edge of Town	4
	Neighbourhood Centre (PPS6 Local Centre)	1
Population <1 Mile ranges selected	1,001 to 5,000	1
	5,001 to 10,000	3
	10,001 to 15,000	2
	15,001 to 20,000	1
Population <5 Mile ranges selected	25,001 to 50,000	1
	50,001 to 75,000	2
	100,001 to 125,000	1
	125,001 to 250,000	3

Calculation Reference: AUDIT-706701-200810-0832

TRIP RATE CALCULATION SELECTION PARAMETERS:

Land Use : 02 - EMPLOYMENT
Category : B - BUSINESS PARK

MULTI-MODAL VEHICLES

Selected regions and areas:

Table with 3 columns: Region Code, Region Name, and Duration. Rows include SOUTH EAST (1 day), SOUTH WEST (1 day), EAST MIDLANDS (1 day), and WEST MIDLANDS (1 day) with sub-regions like SURREY, DEVON, LINCOLNSHIRE, SHROPSHIRE, STAFFORDSHIRE, WARWICKSHIRE, and WORCESTERSHIRE.

This section displays the number of trips for various vehicle types and regions.

LIST OF SITES relevant to selection parameters

Site(1):	DV-02-B-01	Gross floor area:	1500 sqm
Development Name:	BUSINESS PARK	Parking spaces:	44
Location:	EXETER	No of Employees:	51
Postcode:	EX2 8PF	Survey Date:	05/07/17
Main Location Type:	Edge of Town	Survey Day:	Wednesday
Sub-Location Type:	Commercial Zone		
PTAL:	n/a		
Site(2):	LN-02-B-02	Gross floor area:	5000 sqm
Development Name:	BUSINESS PARK	Parking spaces:	114
Location:	LINCOLN	No of Employees:	105
Postcode:	LN2 4SY	Survey Date:	25/06/15
Main Location Type:	Edge of Town	Survey Day:	Thursday
Sub-Location Type:	Industrial Zone		
PTAL:	n/a		
Site(3):	SC-02-B-03	Gross floor area:	20160 sqm
Development Name:	BUSINESS PARK	Parking spaces:	550
Location:	FRIMLEY	No of Employees:	500
Postcode:	GU16 7SG	Survey Date:	27/11/12
Main Location Type:	Edge of Town Centre	Survey Day:	Tuesday
Sub-Location Type:	No Sub Category		
PTAL:	n/a		
Site(4):	SH-02-B-04	Gross floor area:	10175 sqm
Development Name:	BUSINESS PARK	Parking spaces:	278
Location:	TELFORD	No of Employees:	320
Postcode:	TF3 3DE	Survey Date:	24/10/13
Main Location Type:	Edge of Town Centre	Survey Day:	Thursday
Sub-Location Type:	Commercial Zone		
PTAL:	n/a		
Site(5):	ST-02-B-04	Gross floor area:	20760 sqm
Development Name:	BUSINESS PARK	Parking spaces:	925
Location:	STAFFORD	No of Employees:	1082
Postcode:	ST16 1GZ	Survey Date:	22/11/17
Main Location Type:	Edge of Town	Survey Day:	Wednesday
Sub-Location Type:	Industrial Zone		
PTAL:	n/a		
Site(6):	WK-02-B-01	Gross floor area:	56520 sqm
Development Name:	BUSINESS/TECH. PARK	Parking spaces:	3051
Location:	WARWICK	No of Employees:	2600
Postcode:	CV34 6UW	Survey Date:	25/09/19
Main Location Type:	Edge of Town	Survey Day:	Wednesday
Sub-Location Type:	Out of Town		
PTAL:	n/a		
Site(7):	WO-02-B-02	Gross floor area:	4187 sqm
Development Name:	BUSINESS PARK	Parking spaces:	233
Location:	NEAR BROMSGROVE	No of Employees:	282
Postcode:	B61 0GD	Survey Date:	26/06/18
Main Location Type:	Neighbourhood Centre (PPS6 Local Centre)	Survey Day:	Tuesday
Sub-Location Type:	Village		
PTAL:	n/a		

TRIP RATE for Land Use 02 - EMPLOYMENT/B - BUSINESS PARK
MULTI-MODAL VEHICLES
 Calculation factor: 100 sqm
 BOLD print indicates peak (busiest) period

Time Range	ARRIVALS			DEPARTURES			TOTALS		
	No. Days	Ave. GFA	Trip Rate	No. Days	Ave. GFA	Trip Rate	No. Days	Ave. GFA	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	7	16900	1.241	7	16900	0.077	7	16900	1.318
08:00 - 09:00	7	16900	1.761	7	16900	0.160	7	16900	1.921
09:00 - 10:00	7	16900	0.933	7	16900	0.216	7	16900	1.149
10:00 - 11:00	7	16900	0.273	7	16900	0.177	7	16900	0.450
11:00 - 12:00	7	16900	0.194	7	16900	0.205	7	16900	0.399
12:00 - 13:00	7	16900	0.375	7	16900	0.455	7	16900	0.830
13:00 - 14:00	7	16900	0.381	7	16900	0.312	7	16900	0.693
14:00 - 15:00	7	16900	0.215	7	16900	0.317	7	16900	0.532
15:00 - 16:00	7	16900	0.133	7	16900	0.766	7	16900	0.899
16:00 - 17:00	7	16900	0.144	7	16900	1.287	7	16900	1.431
17:00 - 18:00	7	16900	0.110	7	16900	1.393	7	16900	1.503
18:00 - 19:00	7	16900	0.063	7	16900	0.656	7	16900	0.719
19:00 - 20:00									
20:00 - 21:00									
21:00 - 22:00									
22:00 - 23:00									
23:00 - 24:00									
Total Rates:			5.823			6.021			11.844

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.

ralselectedsur2.0353(ey)05B5@ys

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Parameter summary

Trip rate parameter range selected:	1500 - 56520 (units: sqm)
Survey date date range:	01/01/12 - 25/09/19
Number of weekdays (Monday-Friday):	7
Number of Saturdays:	0
Number of Sundays:	0
Surveys automatically removed from selection:	0
Surveys manually removed from selection:	0

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 show. 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 02 - EMPLOYMENT/B - BUSINESS PARK

MULTI-MODAL TAXIS

Calculation factor: 100 sqm

BOLD print indicates peak (busiest) period

	ARRIVALS			DEPARTURES			TOTALS		
	No.	Ave.	Trip	No.	Ave.	Trip	No.	Ave.	Trip

TRIP RATE for Land Use 02 - EMPLOYMENT/B - BUSINESS PARK

MULTI-MODAL CYCLISTS

Calculation factor: 100 sqm

BOLD print indicates peak (busiest) period

Time Range	ARRIVALS			DEPARTURES			TOTALS		
	No. Days	Ave. GFA	Trip Rate	No. Days	Ave. GFA	Trip Rate	No. Days	Ave. GFA	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	7	16900	0.040	7	16900	0.001	7	16900	0.041
08:00 - 09:00	7	16900	0.047	7	16900	0.000	7	16900	0.047
09:00 - 10:00	7	16900	0.026	7	16900	0.000	7	16900	0.026
10:00 - 11:00	7	16900	0.005	7	16900	0.001	7	16900	0.006
11:00 - 12:00	7	16900	0.001	7	16900	0.001	7	16900	0.002
12:00 - 13:00	7	16900	0.000	7	16900	0.003	7	16900	0.003
13:00 - 14:00	7	16900	0.003	7	16900	0.005	7	16900	0.008
14:00 - 15:00	7	16900	0.000	7	16900	0.002	7	16900	0.002
15:00 - 16:00	7	16900	0.001	7	16900	0.007	7	16900	0.008
16:00 - 17:00	7	16900	0.001	7	16900	0.032	7	16900	0.033
17:00 - 18:00	7	16900	0.001	7	16900	0.058	7	16900	0.059
18:00 - 19:00	7	16900	0.002	7	16900	0.021	7	16900	0.023
19:00 - 20:00									
20:00 - 21:00									
21:00 - 22:00									
22:00 - 23:00									
23:00 - 24:00									
Total Rates:			0.127			0.131			0.258

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 02 - EMPLOYMENT/B - BUSINESS PARK

MULTI-MODAL PEDESTRIANS

Calculation factor: 100 sqm

BOLD print indicates peak (busiest) period

Time Range	ARRIVALS			DEPARTURES			TOTALS		
	No. Days	Ave. GFA	Trip Rate	No. Days	Ave. GFA	Trip Rate	No. Days	Ave. GFA	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	7	16900	0.057	7	16900	0.008	7	16900	0.065
08:00 - 09:00	7	16900	0.074	7	16900	0.003	7	16900	0.077
09:00 - 10:00	7	16900	0.046	7	16900	0.006	7	16900	0.052
10:00 - 11:00	7	16900	0.016	7	16900	0.013	7	16900	0.029
11:00 - 12:00	7	16900	0.005	7	16900	0.009	7	16900	0.014
12:00 - 13:00	7	16900	0.156	7	16900	0.191	7	16900	0.347
13:00 - 14:00	7	16900	0.150	7	16900	0.134	7	16900	0.284
14:00 - 15:00	7	16900	0.036	7	16900	0.029	7	16900	0.065
15:00 - 16:00	7	16900	0.016	7	16900	0.039	7	16900	0.055
16:00 - 17:00	7	16900	0.009	7	16900	0.070	7	16900	0.079
17:00 - 18:00	7	16900	0.002	7	16900	0.067	7	16900	0.069
18:00 - 19:00	7	16900	0.003	7	16900	0.019	7	16900	0.022
19:00 - 20:00									
20:00 - 21:00									
21:00 - 22:00									
22:00 - 23:00									
23:00 - 24:00									
Total Rates:			0.570			0.588			1.158

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 02 - EMPLOYMENT/B - BUSINESS PARK

MULTI-MODAL BUS/TRAM PASSENGERS

Calculation factor: 100 sqm

BOLD print indicates peak (busiest) period

Time Range	ARRIVALS			DEPARTURES			TOTALS		
	No. Days	Ave. GFA	Trip Rate	No. Days	Ave. GFA	Trip Rate	No. Days	Ave. GFA	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	7	16900	0.003	7	16900	0.000	7	16900	0.003
08:00 - 09:00	7	16900	0.041	7	16900	0.000	7	16900	0.041
09:00 - 10:00	7	16900	0.020	7	16900	0.000	7	16900	0.020
10:00 - 11:00	7	16900	0.002	7	16900	0.010	7	16900	0.012
11:00 - 12:00	7	16900	0.001	7	16900	0.006	7	16900	0.007
12:00 - 13:00	7	16900	0.022	7	16900	0.010	7	16900	0.032
13:00 - 14:00	7	16900	0.010	7	16900	0.008	7	16900	0.018
14:00 - 15:00	7	16900	0.003	7	16900	0.001	7	16900	0.004
15:00 - 16:00	7	16900	0.003	7	16900	0.005	7	16900	0.008
16:00 - 17:00	7	16900	0.002	7	16900	0.013	7	16900	0.015
17:00 - 18:00	7	16900	0.003	7	16900	0.033	7	16900	0.036
18:00 - 19:00	7	16900	0.001	7	16900	0.008	7	16900	0.009
19:00 - 20:00									
20:00 - 21:00									
21:00 - 22:00									
22:00 - 23:00									
23:00 - 24:00									
Total Rates:			0.111			0.094			0.205

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

TRIP RATE for Land Use 02 - EMPLOYMENT/B - BUSINESS PARK

MULTI-MODAL TOTAL RAIL PASSENGERS

Calculation factor: 100 sqm

BOLD print indicates peak (busiest) period

Time Range	ARRIVALS			DEPARTURES			TOTALS		
	No. Days	Ave. GFA	Trip Rate	No. Days	Ave. GFA	Trip Rate	No. Days	Ave. GFA	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	7	16900	0.003	7	16900	0.000	7	16900	0.003
08:00 - 09:00	7	16900	0.018	7	16900	0.000	7	16900	0.018
09:00 - 10:00	7	16900	0.007	7	16900	0.000	7	16900	0.007
10:00 - 11:00	7	16900	0.003	7	16900	0.003	7	16900	0.006
11:00 - 12:00	7	16900	0.002	7	16900	0.000	7	16900	0.002
12:00 - 13:00	7	16900	0.001	7	16900	0.002	7	16900	0.003
13:00 - 14:00	7	16900	0.000	7	16900	0.001	7	16900	0.001
14:00 - 15:00	7	16900	0.002	7	16900	0.001	7	16900	0.003
15:00 - 16:00	7	16900	0.000	7	16900	0.003	7	16900	0.003
16:00 - 17:00	7	16900	0.000	7	16900	0.008	7	16900	0.008
17:00 - 18:00	7	16900	0.000	7	16900	0.011	7	16900	0.011
	7	16900	0.000	7	16900	0.004	7	16900	0.004

TRIP RATE for Land Use 02 - EMPLOYMENT/B - BUSINESS PARK

MULTI-MODAL PUBLIC TRANSPORT USERS

Calculation factor: 100 sqm

BOLD print indicates peak (busiest) period

Time Range	ARRIVALS			DEPARTURES			TOTALS		
	No. Days	Ave. GFA	Trip Rate	No. Days	Ave. GFA	Trip Rate	No. Days	Ave. GFA	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	7	16900	0.006	7	16900	0.000	7	16900	0.006
08:00 - 09:00	7	16900	0.059	7	16900	0.000	7	16900	0.059
09:00 - 10:00	7	16900	0.027	7	16900	0.000	7	16900	0.027
10:00 - 11:00	7	16900	0.004	7	16900	0.013	7	16900	0.017
11:00 - 12:00	7	16900	0.003	7	16900	0.006	7	16900	0.009
12:00 - 13:00	7	16900	0.023	7	16900	0.012	7	16900	0.035
13:00 - 14:00	7	16900	0.010	7	16900	0.008	7	16900	0.018
14:00 - 15:00	7	16900	0.004	7	16900	0.002	7	16900	0.006
15:00 - 16:00	7	16900	0.003	7	16900	0.008	7	16900	0.011
16:00 - 17:00	7	16900	0.002	7	16900	0.021	7	16900	0.023
17:00 - 18:00	7	16900	0.003	7	16900	0.044	7	16900	0.047
18:00 - 19:00	7	16900	0.001	7	16900	0.012	7	16900	0.013
19:00 - 20:00									
20:00 - 21:00									
21:00 - 22:00									
22:00 - 23:00									
23:00 - 24:00									
Total Rates:			0.145			0.126			0.271

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

TRIP RATE for Land Use 02 - EMPLOYMENT/B - BUSINESS PARK

MULTI-MODAL TOTAL PEOPLE

Calculation factor: 100 sqm

BOLD print indicates peak (busiest) period

Time Range	ARRIVALS			DEPARTURES			TOTALS		
	No. Days	Ave. GFA	Trip Rate	No. Days	Ave. GFA	Trip Rate	No. Days	Ave. GFA	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	7	16900	1.530	7	16900	0.105	7	16900	1.635
08:00 - 09:00	7	16900	2.261	7	16900	0.210	7	16900	2.471
09:00 - 10:00	7	16900	1.166	7	16900	0.264	7	16900	1.430
10:00 - 11:00	7	16900	0.358	7	16900	0.232	7	16900	0.590
11:00 - 12:00	7	16900	0.249	7	16900	0.262	7	16900	0.511
12:00 - 13:00	7	16900	0.624	7	16900	0.750	7	16900	1.374
13:00 - 14:00	7	16900	0.605	7	16900	0.523	7	16900	1.128
14:00 - 15:00	7	16900	0.314	7	16900	0.417	7	16900	0.731
15:00 - 16:00	7	16900	0.199	7	16900	0.943	7	16900	1.142
16:00 - 17:00	7	16900	0.208	7	16900	1.639	7	16900	1.847
17:00 - 18:00	7	16900	0.149	7	16900	1.783	7	16900	1.932
18:00 - 19:00	7	16900	0.087	7	16900	0.816	7	16900	0.903
19:00 - 20:00									
20:00 - 21:00									
21:00 - 22:00									
22:00 - 23:00									
23:00 - 24:00									
Total Rates:			7.750			7.944			15.694

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

TRIP RATE for Land Use 02 - EMPLOYMENT/B - BUSINESS PARK

MULTI-MODAL CARS

Calculation factor: 100 sqm

BOLD print indicates peak (busiest) period

Time Range	ARRIVALS			DEPARTURES			TOTALS		
	No. Days	Ave. GFA	Trip Rate	No. Days	Ave. GFA	Trip Rate	No. Days	Ave. GFA	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	7	16900	1.112	7	16900	0.054	7	16900	1.166
08:00 - 09:00	7	16900	1.343	7	16900	0.077	7	16900	1.420
09:00 - 10:00	7	16900	0.675	7	16900	0.097	7	16900	0.772
10:00 - 11:00	7	16900	0.128	7	16900	0.058	7	16900	0.186
11:00 - 12:00	7	16900	0.098	7	16900	0.110	7	16900	0.208
12:00 - 13:00	7	16900	0.231	7	16900	0.309	7	16900	0.540
13:00 - 14:00	7	16900	0.249	7	16900	0.171	7	16900	0.420
14:00 - 15:00	7	16900	0.092	7	16900	0.209	7	16900	0.301
15:00 - 16:00	7	16900	0.067	7	16900	0.620	7	16900	0.687
16:00 - 17:00	7	16900	0.073	7	16900	1.117	7	16900	1.190
17:00 - 18:00	7	16900	0.061	7	16900	1.067	7	16900	1.128
18:00 - 19:00	7	16900	0.036	7	16900	0.494	7	16900	0.530
19:00 - 20:00									
20:00 - 21:00									
21:00 - 22:00									
22:00 - 23:00									
23:00 - 24:00									
Total Rates:			4.165			4.383			8.548

This section displays the trip rate results based on the selected set of surveys and the selected count type (shown just

TRIP RATE for Land Use 02 - EMPLOYMENT/B - BUSINESS PARK

MULTI-MODAL LGVS

Calculation factor: 100 sqm

BOLD print indicates peak (busiest) period

Time Range	ARRIVALS			DEPARTURES			TOTALS		
	No. Days	Ave. GFA	Trip Rate	No. Days	Ave. GFA	Trip Rate	No. Days	Ave. GFA	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	7	16900	0.018	7	16900	0.009	7	16900	0.027
08:00 - 09:00	7	16900	0.041	7	16900	0.024	7	16900	0.065
09:00 - 10:00	7	16900	0.024	7	16900	0.031	7	16900	0.055
10:00 - 11:00	7	16900	0.046	7	16900	0.039	7	16900	0.085
11:00 - 12:00	7	16900	0.037	7	16900	0.041	7	16900	0.078
12:00 - 13:00	7	16900	0.036	7	16900	0.033	7	16900	0.069
13:00 - 14:00	7	16900	0.029	7	16900	0.032	7	16900	0.061
14:00 - 15:00	7	16900	0.029	7	16900	0.030	7	16900	0.059
15:00 - 16:00	7	16900	0.015	7	16900	0.025	7	16900	0.040
16:00 - 17:00	7	16900	0.021	7	16900	0.025	7	16900	0.046
17:00 - 18:00	7	16900	0.006	7	16900	0.019	7	16900	0.025
18:00 - 19:00	7	16900	0.003	7	16900	0.008	7	16900	0.011
19:00 - 20:00									
20:00 - 21:00									
21:00 - 22:00									
22:00 - 23:00									
23:00 - 24:00									
Total Rates:			0.305			0.316			0.621

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).

Land Use : 02 - EMPLOYMENT
Category : C - INDUSTRIAL UNIT

Selected regions and areas:



LIST OF SITES relevant to selection parameters

Site(1):	DV-02-C-02	Site area:	0.95 hect
Development Name:	ENERGY RECOVERY FACILITY	Gross floor area:	3513 sqm
Location:	EXETER	Parking spaces:	42
Postcode:	EX2 8QE	No of Employees:	17
Main Location Type:	Suburban Area (PPS6 O (P- oia:1-1681.77(Su)5060488(er)0.980262y		

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Trip rate parameter range selected:	690 - 80000 (units: sqm)
Survey date date range:	01/01/12 - 14/11/19
Number of weekdays (Monday-Friday):	7
Number of Saturdays:	0
Number of Sundays:	0
Surveys automatically removed from selection:	1
Surveys manually removed from selection:	0

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 show. Finally, the number of survey days that have been manually removed from the selected set outside of

TRIP RATE for Land Use 02 - EMPLOYMENT/C - INDUSTRIAL UNIT

Time Range	ARRIVALS			DEPARTURES			TOTALS		
	No. Days	Ave. GFA	Trip Rate	No. Days	Ave. GFA	Trip Rate	No. Days	Ave. GFA	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	1	67459	0.001	1	67459	0.001	1	67459	0.002
06:00 - 07:00	2	39417	0.000	2	39417	0.000	2	39417	0.000
07:00 - 08:00	7	24284	0.000	7	24284	0.000	7	24284	0.000
08:00 - 09:00	7	24284	0.000	7	24284	0.000	7	24284	0.000
09:00 - 10:00	7	24284	0.001	7	24284	0.001	7	24284	0.002
10:00 - 11:00	7	24284	0.000	7	24284	0.000	7	24284	0.000
11:00 - 12:00	7	24284	0.000	7	24284	0.000	7	24284	0.000
12:00 - 13:00	7	24284	0.000	7	24284	0.000	7	24284	0.000
13:00 - 14:00	7	24284	0.001	7	24284	0.001	7	24284	0.002
14:00 - 15:00	7	24284	0.001	7	24284	0.001	7	24284	0.002
15:00 - 16:00									
16:00 - 17:00	7	24284	0.002	7	24284	0.002	7	24284	0.004
17:00 - 18:00	7	24284	0.002	7	24284	0.002	7	24284	0.004
18:00 - 19:00	7	24284	0.001	7	24284	0.001	7	24284	0.002
19:00 - 20:00	2	45688	0.000	2	45688	0.000	2	45688	0.000
20:00 - 21:00	1	80000	0.000	1	80000	0.000	1	80000	0.000
21:00 - 22:00	1	80000	0.000	1	80000	0.000	1	80000	0.000
22:00 - 23:00									
23:00 - 24:00									
Total Rates:			0.011			0.011			0.022

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

TRIP RATE for Land Use 02 - EMPLOYMENT/C - INDUSTRIAL UNIT

Time Range	ARRIVALS			DEPARTURES			TOTALS		
	No. Days	Ave. GFA	Trip Rate	No. Days	Ave. GFA	Trip Rate	No. Days	Ave. GFA	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	1	67459	0.007	1	67459	0.001	1	67459	0.008
06:00 - 07:00	2	39417	0.008	2	39417	0.006	2	39417	0.014
07:00 - 08:00	7	24284	0.008	7	24284	0.007	7	24284	0.015
08:00 - 09:00	7	24284	0.012	7	24284	0.011	7	24284	0.023
09:00 - 10:00	7	24284	0.013	7	24284	0.013	7	24284	0.026
10:00 - 11:00	7	24284	0.008	7	24284	0.008	7	24284	0.016
11:00 - 12:00	7	24284	0.012	7	24284	0.011	7	24284	0.023
12:00 - 13:00									
13:00 - 14:00	7	24284	0.010	7	24284	0.010	7	24284	0.020
14:00 - 15:00	7	24284	0.006	7	24284	0.006	7	24284	0.012
15:00 - 16:00	7	24284	0.008	7	24284	0.007	7	24284	0.015
16:00 - 17:00	7	24284	0.005	7	24284	0.008	7	24284	0.013
17:00 - 18:00	7	24284	0.006	7	24284	0.005	7	24284	0.011
18:00 - 19:00	7	24284	0.003	7	24284	0.005	7	24284	0.008
19:00 - 20:00	2	45688	0.001	2	45688	0.000	2	45688	0.001
20:00 - 21:00	1	80000	0.000	1	80000	0.001	1	80000	0.001
21:00 - 22:00	1	80000	0.000	1	80000	0.000	1	80000	0.000
22:00 - 23:00									
23:00 - 24:00									
Total Rates:			0.121			0.115			0.236

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 02 - EMPLOYMENT/C - INDUSTRIAL UNIT

TRIP RATE for Land Use 02 - EMPLOYMENT/C - INDUSTRIAL UNIT

TRIP RATE for Land Use 02 - EMPLOYMENT/C - INDUSTRIAL UNIT

Time Range	ARRIVALS			DEPARTURES			TOTALS		
	No. Days	Ave. GFA	Trip Rate	No. Days	Ave. GFA	Trip Rate	No. Days	Ave. GFA	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	1	67459	0.000	1	67459	0.000	1	67459	0.000
06:00 - 07:00	2	39417	0.001	2	39417	0.006	2	39417	0.007
07:00 - 08:00	7	24284	0.008	7	24284	0.001	7	24284	0.009
08:00 - 09:00				7	24284	0.000	7	24284	0.010
09:00 - 10:00	7	24284	0.004	7	24284	0.001	7	24284	0.005
10:00 - 11:00	7	24284	0.008	7	24284	0.005	7	24284	0.013
11:00 - 12:00	7	24284	0.004	7	24284	0.003	7	24284	0.007
12:00 - 13:00	7	24284	0.008	7	24284	0.008	7	24284	0.016
13:00 - 14:00	7	24284	0.004	7	24284	0.004	7	24284	0.008
14:00 - 15:00	7	24284	0.003	7	24284	0.004	7	24284	0.007
15:00 - 16:00	7	24284	0.001	7	24284	0.004	7	24284	0.005
16:00 - 17:00	7	24284	0.004	7	24284	0.009	7	24284	0.013
17:00 - 18:00	7	24284	0.006	7	24284	0.006	7	24284	0.012
18:00 - 19:00	7	24284	0.003	7	24284	0.005	7	24284	0.008
19:00 - 20:00	2	45688	0.000	2	45688	0.001	2	45688	0.001
20:00 - 21:00	1	80000	0.003						
21:00 - 22:00	1	80000	0.001	1	80000	0.000	1	80000	0.001
22:00 - 23:00									
23:00 - 24:00									
Total Rates:			0.068			0.088			0.156

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 d cplies .365 (th) 1-365 (a) 0.005.36 (th) 1.043 (e) 734 (3.6) 000 (p) 073.6) 000 (e.) TJ 0) 5.365 (m) 4es) 005 (u) 1.

TRIP RATE for Land Use 02 - EMPLOYMENT/C - INDUSTRIAL UNIT

Time Range	ARRIVALS			DEPARTURES			TOTALS		
	No. Days	Ave. GFA	Trip Rate	No. Days	Ave. GFA	Trip Rate	No. Days	Ave. GFA	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				1	67459	0.000			
06:00 - 07:00	2	39417	0.000	2	39417	0.000	2	39417	0.000
07:00 - 08:00	7	24284	0.001	7	24284	0.000	7	24284	0.001
08:00 - 09:00	7	24284	0.000	7	24284	0.000	7	24284	0.000
09:00 - 10:00	7	24284	0.000	7	24284	0.000	7	24284	0.000
10:00 - 11:00	7	24284	0.000	7	24284	0.000	7	24284	0.000
11:00 - 12:00	7	24284	0.000	7	24284	0.000	7	24284	0.000
12:00 - 13:00	7	24284	0.000	7	24284	0.000	7	24284	0.000
13:00 - 14:00	7	24284	0.000	7	24284	0.000	7	24284	0.000
14:00 - 15:00	7	24284	0.000	7	24284	0.000	7	24284	0.000
15:00 - 16:00	7	24284	0.000	7	24284	0.000	7	24284	0.000
16:00 - 17:00	7	24284	0.000	7	24284	0.000	7	24284	0.000
17:00 - 18:00	7	24284	0.000	7	24284	0.000	7	24284	0.001
18:00 - 19:00	7	24284	0.000	7	24284	0.000	7	24284	0.000
19:00 - 20:00	2	45688	0.000	2	45688	0.000	2	45688	0.000
20:00 - 21:00	1	80000	0.000	1	80000	0.000	1	80000	0.000
21:00 - 22:00	1	80000	0.000	1	80000	0.000	1	80000	0.000
22:00 - 23:00									
23:00 - 24:00									
Total Rates:			0.002			0.001			0.003

TRIP RATE for Land Use 02 - EMPLOYMENT/C - INDUSTRIAL UNIT

Time Range	ARRIVALS			DEPARTURES			TOTALS		
	No. Days	Ave. GFA	Trip Rate	No. Days	Ave. GFA	Trip Rate	No. Days	Ave. GFA	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				1	67459	0.000			
06:00 - 07:00	2	39417	0.015	2	39417	0.001	2	39417	0.016
07:00 - 08:00	7	24284	0.005	7	24284	0.000	7	24284	0.005
08:00 - 09:00	7	24284	0.002	7	24284	0.003	7	24284	0.005
09:00 - 10:00	7	24284	0.016	7	24284	0.000	7	24284	0.016
10:00 - 11:00	7	24284	0.016	7	24284	0.015	7	24284	0.031
11:00 - 12:00	7	24284	0.031	7	24284	0.001	7	24284	0.032
12:00 - 13:00	7	24284	0.021	7	24284	0.017	7	24284	0.038
13:00 - 14:00	7	24284	0.015	7	24284	0.013	7	24284	0.028
14:00 - 15:00	7	24284	0.000				7	24284	0.069
15:00 - 16:00	7	24284	0.039	7	24284	0.021	7	24284	0.060
16:00 - 17:00	7	24284	0.001	7	24284	0.025	7	24284	0.026
17:00 - 18:00	7	24284	0.033	7	24284	0.021	7	24284	0.054
18:00 - 19:00	7	24284	0.014	7	24284	0.016	7	24284	0.030
19:00 - 20:00	2	45688	0.023	2	45688	0.033	2	45688	0.056
20:00 - 21:00	1	80000	0.001	1	80000	0.058	1	80000	0.059
21:00 - 22:00	1	80000	0.000	1	80000	0.000	1	80000	0.000
22:00 - 23:00									
23:00 - 24:00									
Total Rates:			0.327			0.293			0.620

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 02 - EMPLOYMENT/C - INDUSTRIAL UNIT

TRIP RATE for Land Use 02 - EMPLOYMENT/C - INDUSTRIAL UNIT

Time Range	ARRIVALS			DEPARTURES			TOTALS		
	No. Days	Ave. GFA	Trip Rate	No. Days	Ave. GFA	Trip Rate	No. Days	Ave. GFA	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				1	67459	0.001			
06:00 - 07:00	2	39417	0.382	2	39417	0.093	2	39417	0.475
07:00 - 08:00	7	24284	0.242	7	24284	0.026	7	24284	0.268
08:00 - 09:00	7	24284	0.271	7	24284	0.032	7	24284	0.303
09:00 - 10:00	7	24284	0.125	7	24284	0.046	7	24284	0.171
10:00 - 11:00	7	24284	0.115	7	24284	0.064	7	24284	0.179
11:00 - 12:00	7	24284	0.085	7	24284	0.041	7	24284	0.126
12:00 - 13:00	7	24284	0.109	7	24284	0.112	7	24284	0.221
13:00 - 14:00	7	24284	0.158	7	24284	0.115	7	24284	0.273
14:00 - 15:00	7	24284	0.290				7	24284	0.675
15:00 - 16:00	7	24284	0.079	7	24284	0.213	7	24284	0.292
16:00 - 17:00	7	24284	0.045	7	24284	0.252	7	24284	0.297
17:00 - 18:00	7	24284	0.079	7	24284	0.301	7	24284	0.380
18:00 - 19:00	7	24284	0.045	7	24284	0.144	7	24284	0.189
19:00 - 20:00	2	45688	0.032	2	45688	0.055	2	45688	0.087
20:00 - 21:00	1	80000	0.005	1	80000	0.121	1	80000	0.126
21:00 - 22:00	1	80000	0.001	1	80000	0.000	1	80000	0.001
22:00 - 23:00									
23:00 - 24:00									
Total Rates:			2.838			2.001			4.839

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

Filtering Summary

Land Use	02/D	EMPLOYMENT/INDUSTRIAL ESTATE
Selected Trip Rate Calculation Parameter Range	1000-974258 sqm GFA	
Actual Trip Rate Calculation Parameter Range	1775-23480 sqm GFA	
Date Range	Minimum: 01/01/12	Maximum: 10/09/20
Parking Spaces Range	All Surveys Included	
Days of the week selected	Tuesday	5
	Wednesday	3
Main Location Types selected	Suburban Area (PPS6 Out of Centre)	3
	Edge of Town	5
Population within 500m	All Surveys Included	
Population <1 Mile ranges selected	1,001 to 5,000	1
	5,001 to 10,000	1
	10,001 to 15,000	2
	20,001 to 25,000	2
	25,001 to 50,000	2
Population <5 Mile ranges selected	25,001 to 50,000	1
	125,001 to 250,000	4
	250,001 to 500,000	3
Car Ownership <5 Mile ranges selected	0.6 to 1.0	3
	1.1 to 1.5	3
	1.6 to 2.0	2
PTAL Rating	No PTAL Present	8
Filter by Use Class Breakdown	All Surveys Included	

Land Use : 02 - EMPLOYMENT
Category : D - INDUSTRIAL ESTATE

Selected regions and areas:

KC	KENT	1 days
WG	WOKINGHAM	1 days

LIST OF SITES relevant to selection parameters

Site(1):	DS-02-D-02	Site area:	1.11 hect
Development Name:	INDUSTRIAL ESTATE	Gross floor area:	5686 sqm
Location:	DERBY	Parking spaces:	110
Postcode:	DE23 8NL	No of Employees:	113
Main Location Type:	Suburban Area (PPS6 Out of Centre)	Survey Date:	25/09/19

Trip Rates for Key Periods		Trips per 100 sqm GFA	
Period	Inbound	Outbound	Total
0800-0900	0.436	0.153	0.589
1700-1800	0.119	0.407	0.526

TRIP RATE for Land Use 02 - EMPLOYMENT/D - INDUSTRIAL ESTATE

Time Range	ARRIVALS			DEPARTURES			TOTALS		
	No. Days	Ave. GFA	Trip Rate	No. Days	Ave. GFA	Trip Rate	No. Days	Ave. GFA	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	1	5686	0.018	1	5686	0.000	1	5686	0.018
06:00 - 07:00	1	5686	0.018	1	5686	0.018	1	5686	0.036
07:00 - 08:00	8	7762	0.277	8	7762	0.068	8	7762	0.345
08:00 - 09:00				8	7762	0.153	8	7762	0.589
09:00 - 10:00	8	7762	0.369	8	7762	0.221			
10:00 - 11:00	8	7762	0.250	8	7762	0.234	8	7762	0.484
11:00 - 12:00	8	7762	0.264	8	7762	0.277	8	7762	0.541
12:00 - 13:00	8	7762	0.263	8	7762	0.254	8	7762	0.517
13:00 - 14:00	8	7762	0.237	8	7762	0.246	8	7762	0.483
14:00 - 15:00	8	7762	0.225	8	7762	0.245	8	7762	0.470
15:00 - 16:00	8	7762	0.193	8	7762	0.254	8	7762	0.447
16:00 - 17:00	8	7762	0.182	8	7762	0.317	8	7762	0.499
17:00 - 18:00	8	7762	0.119				8	7762	0.526
18:00 - 19:00	8	7762	0.026	8	7762	0.127	8	7762	0.153
19:00 - 20:00	1	5686	0.053	1	5686	0.035	1	5686	0.088
20:00 - 21:00	1	5686	0.000	1	5686	0.018	1	5686	0.018
21:00 - 22:00									
22:00 - 23:00									
23:00 - 24:00									
Total Rates:			2.930			2.874			5.804

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

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Trip rate parameter range selected:	1775 - 23480 (units: sqm)
Survey date date range:	01/01/12 - 10/09/20
Number of weekdays (Monday-Friday):	8
Number of Saturdays:	0
Number of Sundays:	0
Surveys automatically removed from selection:	0
Surveys manually removed from selection:	0

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 show. Finally, the number of survey days that have been selected is displayed.

TRIP RATE for Land Use 02 - EMPLOYMENT/D - INDUSTRIAL ESTATE

Time Range	ARRIVALS			DEPARTURES			TOTALS		
	No. Days	Ave. GFA	Trip Rate	No. Days	Ave. GFA	Trip Rate	No. Days	Ave. GFA	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	1	5686	0.000	1	5686	0.000	1	5686	0.000
06:00 - 07:00	1	5686	0.000	1	5686	0.000	1	5686	0.000
07:00 - 08:00	8	7762	0.000	8	7762	0.000	8	7762	0.000
08:00 - 09:00	8	7762	0.003	8	7762	0.002	8	7762	0.005
09:00 - 10:00	8	7762	0.006	8	7762	0.003	8	7762	0.009
10:00 - 11:00	8	7762	0.002	8	7762	0.002	8	7762	0.004
11:00 - 12:00	8	7762	0.005	8	7762	0.005	8	7762	0.010
12:00 - 13:00	8	7762	0.000	8	7762	0.000	8	7762	0.000
13:00 - 14:00	8	7762	0.006	8	7762	0.003	8	7762	0.009
14:00 - 15:00	8	7762	0.002	8	7762	0.003	8	7762	0.005
15:00 - 16:00	8	7762	0.002	8	7762	0.002	8	7762	0.004
16:00 - 17:00	8	7762	0.002	8	7762	0.002	8	7762	0.004
17:00 - 18:00	8	7762	0.000	8	7762	0.002	8	7762	0.002
18:00 - 19:00	8	7762	0.000	8	7762	0.000	8	7762	0.000
19:00 - 20:00									
20:00 - 21:00	1	5686	0.000	1	5686	0.000	1	5686	0.000
21:00 - 22:00									
22:00 - 23:00									
23:00 - 24:00									
Total Rates:			0.046			0.042			0.088

TRIP RATE for Land Use 02 - EMPLOYMENT/D - INDUSTRIAL ESTATE

Time Range	ARRIVALS			DEPARTURES			TOTALS		
	No. Days	Ave. GFA	Trip Rate	No. Days	Ave. GFA	Trip Rate	No. Days	Ave. GFA	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	1	5686	0.000	1	5686	0.000	1	5686	0.000
06:00 - 07:00	1	5686	0.000	1	5686	0.000	1	5686	0.000
07:00 - 08:00	8	7762	0.000	8	7762	0.000	8	7762	0.000
08:00 - 09:00									
09:00 - 10:00	8	7762	0.000	8	7762	0.000	8	7762	0.000
10:00 - 11:00	8	7762	0.000	8	7762	0.000	8	7762	0.000
11:00 - 12:00	8	7762	0.000	8	7762	0.000	8	7762	0.000
12:00 - 13:00	8	7762	0.000	8	7762	0.000	8	7762	0.000
13:00 - 14:00	8	7762	0.000	8	7762	0.000	8	7762	0.000
14:00 - 15:00	8	7762	0.000	8	7762	0.000	8	7762	0.000
15:00 - 16:00	8	7762	0.000	8	7762	0.000	8	7762	0.000
16:00 - 17:00	8	7762	0.000	8	7762	0.000	8	7762	0.000
17:00 - 18:00	8	7762	0.000	8	7762	0.000	8	7762	0.000
18:00 - 19:00	8	7762	0.000	8	7762	0.000	8	7762	0.000
19:00 - 20:00	1	5686	0.000	1	5686	0.000	1	5686	0.000
20:00 - 21:00	1	5686	0.000	1	5686	0.000	1	5686	0.000
21:00 - 22:00									
22:00 - 23:00									
23:00 - 24:00									
Total Rates:			0.005			0.000			0.005

TRIP RATE for Land Use 02 - EMPLOYMENT/D - INDUSTRIAL ESTATE

Time Range	ARRIVALS			DEPARTURES			TOTALS		
	No. Days	Ave. GFA	Trip Rate	No. Days	Ave. GFA	Trip Rate	No. Days	Ave. GFA	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	1	5686	0.000	1	5686	0.000	1	5686	0.000
06:00 - 07:00	1	5686	0.000	1	5686	0.000	1	5686	0.000
07:00 - 08:00	8	7762	0.016	8	7762	0.000	8	7762	0.016
08:00 - 09:00				8	7762	0.002	8	7762	0.020
09:00 - 10:00	8	7762	0.011	8	7762	0.000	8	7762	0.011
10:00 - 11:00	8	7762	0.010	8	7762	0.002	8	7762	0.012
11:00 - 12:00	8	7762	0.000	8	7762	0.002	8	7762	0.002
12:00 - 13:00	8	7762	0.000	8	7762	0.003	8	7762	0.003
13:00 - 14:00	8	7762	0.005	8	7762	0.002	8	7762	0.007
14:00 - 15:00	8	7762	0.005	8	7762	0.003	8	7762	0.008
15:00 - 16:00	8	7762	0.002	8	7762	0.013	8	7762	0.015
16:00 - 17:00	8	7762	0.000	8	7762	0.018	8	7762	0.018
17:00 - 18:00	8	7762	0.002						
18:00 - 19:00	8	7762	0.002	8	7762	0.005	8	7762	0.007
19:00 - 20:00	1	5686	0.000	1	5686	0.000	1	5686	0.000
20:00 - 21:00	1	5686	0.000	1	5686	0.000	1	5686	0.000
21:00 - 22:00									
22:00 - 23:00									
23:00 - 24:00									
Total Rates:			0.071			0.077			0.148

This section displays the trip rate results based on the selected set of surveys and the selected count type (shown just once) type (shown just once)

Calculation Reference: AUDIT-706701-210209-0225

TRIP RATE CALCULATION SELECTION PARAMETERS:

Land Use : 02 - EMPLOYMENT
Category : D - INDUSTRIAL ESTATE
MULTI-MODAL TOTAL VEHICLES

Selected regions and areas:

02	SOUTH EAST	
	KC KENT	1 days
05	EAST MIDLANDS	
	DS DERBYSHIRE	1 days
06	WEST MIDLANDS	
	WM WEST MIDLANDS	1 days
07	YORKSHIRE & NORTH LINCOLNSHIRE	
	WY WEST YORKSHIRE	1 days
09	NORTH	
	TW TYNE & WEAR	1 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: Gross floor area
Actual Range: 4328 to 23480 (units: sqm)
Range Selected by User: 1138 to 974258 (units: sqm)

Parking Spaces Range: All Surveys Included

Public Transport Provision:

Selection by: Include all surveys

Date Range: 01/01/12 to 27/09/19

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:

Tuesday	2 days
Wednesday	3 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

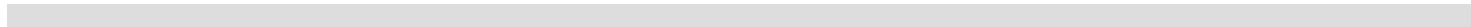
This data displays the number of manual classified surveys and the number of unclassified ATC surveys, the total adding up to the overall number of surveys in the selected set. Manual surveys are undertaken using staff, whilst ATC surveys are undertaken using machines.

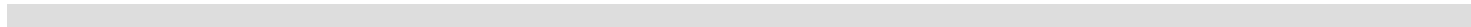
Selected Locations:

Suburban Area (PPS6 Out of Centre)	2
Edge of Town	3

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





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TRIP RATE for Land Use 02 - EMPLOYMENT/D - INDUSTRIAL ESTATE

MULTI-MODAL PSVS

Calculation factor: 100 sqm

BOLD print indicates peak (busiest) period

Time Range	ARRIVALS			DEPARTURES			TOTALS		
	No. Days	Ave. GFA	Trip Rate	No. Days	Ave. GFA	Trip Rate	No. Days	Ave. GFA	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	1	5686	0.000	1	5686	0.000	1	5686	0.000
06:00 - 07:00	1	5686	0.000	1	5686	0.000	1	5686	0.000
07:00 - 08:00	5	10504	0.000	5	10504	0.000	5	10504	0.000
08:00 - 09:00	5	10504	0.006	5	10504	0.000	5	10504	0.006
09:00 - 10:00	5	10504	0.000	5	10504	0.000	5	10504	0.000
10:00 - 11:00	5	10504	0.000	5	10504	0.000	5	10504	0.000
11:00 - 12:00	5	10504	0.000	5	10504	0.000	5	10504	0.000
12:00 - 13:00	5	10504	0.000	5	10504	0.000	5	10504	0.000
13:00 - 14:00	5	10504	0.000	5	10504	0.000	5	10504	0.000
14:00 - 15:00	5	10504	0.000	5	10504	0.000	5	10504	0.000
15:00 - 16:00	5	10504	0.000	5	10504	0.000	5	10504	0.000
16:00 - 17:00	5	10504	0.000	5	10504	0.000	5	10504	0.000
17:00 - 18:00	5	10504	0.000	5	10504	0.000	5	10504	0.000
18:00 - 19:00	5	10504	0.000	5	10504	0.000	5	10504	0.000
19:00 - 20:00	1	5686	0.000	1	5686	0.000	1	5686	0.000
20:00 - 21:00	1	5686	0.000	1	5686	0.000	1	5686	0.000
21:00 - 22:00									
22:00 - 23:00									
23:00 - 24:00									
Total Rates:			0.006			0.000			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 02 - EMPLOYMENT/D - INDUSTRIAL ESTATE
MULTI-MODAL VEHICLE OCCUPANTS
 Calculation factor: 100 sqm
 BOLD print indicates peak (busiest) period

Time Range	ARRIVALS			DEPARTURES			TOTALS		
	No. Days	Ave. GFA	Trip Rate	No. Days	Ave. GFA	Trip Rate	No. Days	Ave. GFA	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	1	5686	0.018	1	5686	0.000	1	5686	0.018
06:00 - 07:00	1	5686	0.018	1	5686	0.018	1	5686	0.036
07:00 - 08:00	5	10504	0.242	5	10504	0.042	5	10504	0.284
08:00 - 09:00	5	10504	0.341	5	10504	0.114	5	10504	0.455
09:00 - 10:00	5	10504	0.280	5	10504	0.171	5	10504	0.451
10:00 - 11:00	5	10504	0.200	5	10504	0.219	5	10504	0.419
11:00 - 12:00	5	10504	0.230	5	10504	0.213	5	10504	0.443
12:00 - 13:00	5	10504	0.232	5	10504	0.221	5	10504	0.453
13:00 - 14:00	5	10504	0.211	5	10504	0.261	5	10504	0.472
14:00 - 15:00	5	10504	0.219	5	10504	0.202	5	10504	0.421
15:00 - 16:00	5	10504	0.147	5	10504	0.249	5	10504	0.396
16:00 - 17:00	5	10504	0.129	5	10504	0.196	5	10504	0.325
17:00 - 18:00	5	10504	0.074	5	10504	0.343	5	10504	0.417
18:00 - 19:00	5	10504	0.021	5	10504	0.082	5	10504	0.103
19:00 - 20:00	1	5686	0.053	1	5686	0.035	1	5686	0.088
20:00 - 21:00	1	5686	0.000	1	5686	0.018	1	5686	0.018
21:00 - 22:00									
22:00 - 23:00									
23:00 - 24:00									
Total Rates:			2.415			2.384			4.799

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 averaged a02(th)1.043(e) p 0.96t536(n)10.50.12 0 01(a)1.050)1.03(er)0.961.018(p)-1.043(er)0332(tin)

TRIP RATE for Land Use 02 - EMPLOYMENT/D - INDUSTRIAL ESTATE

MULTI-MODAL TOTAL PEOPLE

Calculation factor: 100 sqm

BOLD print indicates peak (busiest) period

Time Range	ARRIVALS			DEPARTURES			TOTALS		
	No. Days	Ave. GFA	Trip Rate	No. Days	Ave. GFA	Trip Rate	No. Days	Ave. GFA	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	1	5686	0.018	1	5686	0.000	1	5686	0.018
06:00 - 07:00	1	5686	0.018	1	5686	0.018	1	5686	0.036
07:00 - 08:00	5	10504	0.314	5	10504	0.046	5	10504	0.360
	5	10504	0.449	5	10504	0.129	5	10504	0.578

Calculation Reference: AUDIT-706701-200810-0856

TRIP RATE CALCULATION SELECTION PARAMETERS:

Land Use : 02 - EMPLOYMENT
Category : G - PARCEL DISTRIBUTION CENTRES
MULTI-MODAL VEHICLES

Selected regions and areas:

02	SOUTH EAST	
	SO SLOUGH	1 days
04	EAST ANGLIA	
	NF NORFOLK	1 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: Gross floor area
Actual Range: 1600 to 15583 (units: sqm)
Range Selected by User: 1600 to 15583 (units: sqm)

Parking Spaces Range: All Surveys Included

Public Transport Provision:

Selection by: Include all surveys

Date Range: 01/01/12 to 06/03/18

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	1 days
Thursday	1 days

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

Selected survey types:

Manual count	2 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:

Secondary Filtering selection (Cont.):

Population within 1 mile:

5,001 to 10,000	1 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:

125,001 to 250,000	1 days
250,001 to 500,000	1 days

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

Car ownership within 5 miles:

0.5 or Less	1 days
1.6 to 2.0	1 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	1 days
No	1 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	2 days
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This data displays the number of selected surveys with PTAL Ratings.

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TRIP RATE for Land Use 02 - EMPLOYMENT/G - PARCEL DISTRIBUTION CENTRES
MULTI-MODAL TAXIS
Calculation factor: 100 sqm

TRIP RATE for Land Use 02 - EMPLOYMENT/G - PARCEL DISTRIBUTION CENTRES
MULTI-MODAL OGVS
Calculation factor: 100 sqm

TRIP RATE for Land Use 02 - EMPLOYMENT/G - PARCEL DISTRIBUTION CENTRES
MULTI-MODAL PSVS
 Calculation factor: 100 sqm
 BOLD print indicates peak (busiest) period

Time Range	ARRIVALS			DEPARTURES			TOTALS		
	No. Days	Ave. GFA	Trip Rate	No. Days	Ave. GFA	Trip Rate	No. Days	Ave. GFA	Trip Rate
00:00 - 01:00	1	15583	0.006	1	15583	0.006	1	15583	0.012
01:00 - 02:00	1	15583	0.000	1	15583	0.000	1	15583	0.000
02:00 - 03:00	1	15583	0.000	1	15583	0.000	1	15583	0.000
03:00 - 04:00	1	15583	0.000	1	15583	0.000	1	15583	0.000
04:00 - 05:00	1	15583	0.000	1	15583	0.000	1	15583	0.000
05:00 - 06:00	1	15583	0.000	1	15583	0.006	1	15583	0.006
06:00 - 07:00	2	8592	0.017	2	8592	0.017	2	8592	0.034
07:00 - 08:00	2	8592	0.012	2	8592	0.017	2	8592	0.029
	2	8592	0.017	2	8592	0.012	2	8592	0.029

TRIP RATE for Land Use 02 - EMPLOYMENT/G - PARCEL DISTRIBUTION CENTRES

MULTI-MODAL CYCLISTS

Calculation factor: 100 sqm

BOLD print indicates peak (busiest) period

Time Range	ARRIVALS			DEPARTURES			TOTALS		
	No. Days	Ave. GFA	Trip Rate	No. Days	Ave. GFA	Trip Rate	No. Days	Ave. GFA	Trip Rate
00:00 - 01:00	1	15583	0.000	1	15583	0.000	1	15583	0.000
01:00 - 02:00	1	15583	0.000	1	15583	0.000	1	15583	0.000
02:00 - 03:00	1	15583	0.000	1	15583	0.000	1	15583	0.000
03:00 - 04:00	1	15583	0.000	1	15583	0.000	1	15583	0.000
04:00 - 05:00	1	15583	0.000	1	15583	0.000	1	15583	0.000
05:00 - 06:00	1	15583	0.000	1	15583	0.000	1	15583	0.000
06:00 - 07:00	2	8592	0.029	2	8592	0.006	2	8592	0.035
07:00 - 08:00	2	8592	0.012	2	8592	0.006	2	8592	0.018
08:00 - 09:00	2	8592	0.000	2	8592	0.006	2	8592	0.006
09:00 - 10:00	2	8592	0.012	2	8592	0.000	2	8592	0.012
10:00 - 11:00	2	8592	0.000	2	8592	0.000	2	8592	0.000
11:00 - 12:00	2	8592	0.000	2	8592	0.000	2	8592	0.000
12:00 - 13:00	2	8592	0.000	2	8592	0.000	2	8592	0.000
13:00 - 14:00	2	8592	0.000	2	8592	0.000	2	8592	0.000
14:00 - 15:00	2	8592	0.006	2	8592	0.000	2	8592	0.006
15:00 - 16:00	2	8592	0.000	2	8592	0.000	2	8592	0.000
16:00 - 17:00	2	8592	0.000	2	8592	0.017	2	8592	0.017
17:00 - 18:00	2	8592	0.006	2	8592	0.035	2	8592	0.041
18:00 - 19:00	2	8592	0.006	2	8592	0.000	2	8592	0.006
19:00 - 20:00	2	8592	0.012	2	8592	0.000	2	8592	0.012
20:00 - 21:00	2	8592	0.000	2	8592	0.000	2	8592	0.000
21:00 - 22:00	1	15583	0.000	1	15583	0.000	1	15583	0.000
22:00 - 23:00	1	15583	0.000	1	15583	0.000	1	15583	0.000
23:00 - 24:00	1	15583	0.000	1	15583	0.006	1	15583	0.006
Total Rates:			0.083			0.076			0.159

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 02 - EMPLOYMENT/G - PARCEL DISTRIBUTION CENTRES

TRIP RATE for Land Use 02 - EMPLOYMENT/G - PARCEL DISTRIBUTION CENTRES

MULTI-MODAL BUS/TRAM PASSENGERS

Calculation factor: 100 sqm

BOLD print indicates peak (busiest) period

ARRIVALS

DEPARTURES

TOTALS

TRIP RATE for Land Use 02 - EMPLOYMENT/G - PARCEL DISTRIBUTION CENTRES
MULTI-MODAL COACH PASSENGERS
 Calculation factor: 100 sqm
 BOLD print indicates peak (busiest) period

Time Range	ARRIVALS			DEPARTURES			TOTALS			
	No. Days	Ave. GFA	Trip Rate	No. Days	Ave. GFA	Trip Rate	No. Days	Ave. GFA	Trip Rate	
00:00 - 01:00	1	15583	0.000	1	15583	0.000	01:00 - 02:00	15583	6 0.000	15583
01:00 - 02:00	1	15583	0.000	1	15583	0.000	02:00 - 03:00	15583	6 0.000	15583
02:00 - 03:00	1	15583	0.000	1	15583	0.000	03:00 - 04:00	15583	0.000	
03:00 - 04:00	1	15583	0.000	1	15583	0.000	04:00 - 05:00	15583	0.000	
04:00 - 05:00	1	15583	0.000	1	15583	0.000	05:00 - 06:00	15583	0.000	
05:00 - 06:00	1	15583	0.000	1	15583	0.000	06:00 - 07:00	15583	0.000	
06:00 - 07:00	2	8592	0.012	2	8592	0.000	07:00 - 08:00	8592	0.012	
07:00 - 08:00	2	8592	0.006	2	8592	0.058	08:00 - 09:00	8592	0.064	
08:00 - 09:00	2	8592	0.041	2	8592	0.000				

TRIP RATE for Land Use 02 - EMPLOYMENT/G - PARCEL DISTRIBUTION CENTRES
MULTI-MODAL PUBLIC TRANSPORT USERS
 Calculation factor: 100 sqm
 BOLD print indicates peak (busiest) period

Time Range	ARRIVALS			DEPARTURES			TOTALS		
	No. Days	Ave. GFA	Trip Rate	No. Days	Ave. GFA	Trip Rate	No. Days	Ave. GFA	Trip Rate
00:00 - 01:00	1	15583	0.000	1	15583	0.000	1	15583	0.000
01:00 - 02:00	1	15583	0.000	1	15583	0.000	1	15583	0.000
02:00 - 03:00	1	15583	0.000	1	15583	0.000	1	15583	0.000
03:00 - 04:00	1	15583	0.000	1	15583	0.000	1	15583	0.000
04:00 - 05:00	1	15583	0.000	1	15583	0.000	1	15583	0.000
05:00 - 06:00	1	15583	0.000	1	15583	0.000	1	15583	0.000
06:00 - 07:00	2	8592	0.157	2	8592	0.006	2	8592	0.163
07:00 - 08:00	2	8592	0.035	2	8592	0.210	2	8592	0.245
08:00 - 09:00	2	8592	0.134	2	8592	0.000	2	8592	0.134
09:00 - 10:00	2	8592	0.029	2	8592	0.000	2	8592	0.029
10:00 - 11:00	2	8592	0.000	2	8592	0.000	2	8592	0.000
11:00 - 12:00	2	8592	0.029	2	8592	0.000	2	8592	0.029
12:00 - 13:00	2	8592	0.000	2	8592	0.012	2	8592	0.012
13:00 - 14:00	2	8592	0.058	2	8592	0.000	2	8592	0.058
14:00 - 15:00	2	8592	0.017	2	8592	0.000	2	8592	0.017
15:00 - 16:00	2	8592	0.140	2	8592	0.052	2	8592	0.192
16:00 - 17:00	2	8592	0.000	2	8592	0.035	2	8592	0.035
17:00 - 18:00	2	8592	0.006	2	8592	0.122	2	8592	0.128
18:00 - 19:00	2	8592	0.006	2	8592	0.000	2	8592	0.006
19:00 - 20:00	2	8592	0.175	2	8592	0.000	2	8592	0.175
20:00 - 21:00	2	8592	0.006	2	8592	0.035	2	8592	0.041
21:00 - 22:00	1	15583	0.006	1	15583	0.045	1	15583	0.051
22:00 - 23:00	1	15583	0.000	1	15583	0.218	1	15583	0.218
23:00 - 24:00	1	15583	0.000	1	15583	0.026	1	15583	0.026
Total Rates:			0.798			0.761			1.559

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 02 - EMPLOYMENT/G - PARCEL DISTRIBUTION CENTRES
MULTI-MODAL TOTAL PEOPLE
 Calculation factor: 100 sqm
 BOLD print indicates peak (busiest) period

Time Range	ARRIVALS			DEPARTURES			TOTALS		
	No. Days	Ave. GFA	Trip Rate	No. Days	Ave. GFA	Trip Rate	No. Days	Ave. GFA	Trip Rate
00:00 - 01:00	1	15583	0.083	1	15583	0.109	1	15583	0.192
01:00 - 02:00	1	15583	0.173	1	15583	0.090	1	15583	0.263
02:00 - 03:00	1	15583	0.199	1	15583	0.160	1	15583	0.359
03:00 - 04:00	1	15583	0.237	1	15583	0.193	1	15583	0.430
04:00 - 05:00	1	15583	0.237	1	15583	0.244	1	15583	0.481
05:00 - 06:00	1	15583	0.584	1	15583	0.205	1	15583	0.789
06:00 - 07:00	2	8592	0.716	2	8592	0.611	2	8592	1.327
07:00 - 08:00	2	8592	0.768	2	8592	0.803	2	8592	1.571

Filtering Summary

Land Use	02/F	EMPLOYMENT/WAREHOUSING (COMMERCIAL)
Selected Trip Rate Calculation Parameter Range	2950-80066 sqm GFA	
Actual Trip Rate Calculation Parameter Range	2950-50000 sqm GFA	
Date Range	Minimum: 01/01/12	Maximum: 03/04/19
Parking Spaces Range	All Surveys Included	
Days of the week selected	Tuesday	1
	Wednesday	1
Main Location Types selected	Edge of Town	1
	Free Standing (PPS6 Out of Town)	1
Population <1 Mile ranges selected	1,000 or Less	1
	5,001 to 10,000	1
Population <5 Mile ranges selected	5,001 to 25,000	1
	125,001 to 250,000	1
Car Ownership <5 Mile ranges selected	0.6 to 1.0	1
	1.1 to 1.5	1
PTAL Rating	No PTAL Present	2

Calculation Reference: AUDIT-706701-200810-0853

TRIP RATE CALCULATION SELECTION PARAMETERS:

Land Use : 02 - EMPLOYMENT
Category : F - WAREHOUSING (COMMERCIAL)

MULTI-MODAL VEHICLES

Selected regions and areas:

03	SOUTH WEST	
	DV DEVON	1 days
09	NORTH	
	CB CUMBRIA	1 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: Gross floor area
Actual Range: 2950 to 50000 (units: sqm)
Range Selected by User: 2950 to 80066 (units: sqm)

Parking Spaces Range: All Surveys Included

Public Transport Provision:

Selection by: Include all surveys

Date Range: 01/01/12 to 03/04/19

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:

Tuesday	1 days
Wednesday	1 days

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

Selected survey types:

Manual count	2 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	1
--------------	---

LIST OF SITES relevant to selection parameters

Site(1):	CB-02-F-01	Gross floor area:	2950 sqm
Development Name:	DOMINO'S PIZZA	Parking spaces:	48
Location:	PENRITH	No of Employees:	70
Postcode:	CA11 9BN	Survey Date:	10/06/14
Main Location Type:	Edge of Town	Survey Day:	Tuesday
Sub-Location Type:	Industrial Zone		
PTAL:	n/a		
Site(2):	DV-02-F-02	Gross floor area:	50000 sqm
Development Name:	LIDL DISTRIBUTION CENTRE	Parking spaces:	549
Location:	NEAR EXETER	No of Employees:	740
Postcode:	EX5 2FU	Survey Date:	03/04/19
Main Location Type:	Free Standing (PPS6 Out of Town)	Survey Day:	Wednesday
Sub-Location Type:	Out of Town		
PTAL:	n/a		

TRIP RATE for Land Use 02 - EMPLOYMENT/F - WAREHOUSING (COMMERCIAL)
MULTI-MODAL VEHICLES
 Calculation factor: 100 sqm
 BOLD print indicates peak (busiest) period

Time Range	ARRIVALS			DEPARTURES			TOTALS		
	No. Days	Ave. GFA	Trip Rate	No. Days	Ave. GFA	Trip Rate	No. Days	Ave. GFA	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	2	26475	0.028	2	26475	0.019	2	26475	0.047
06:00 - 07:00	2	26475	0.051	2	26475	0.030	2	26475	0.081
07:00 - 08:00	2	26475	0.111	2	26475	0.030	2	26475	0.141
08:00 - 09:00	2	26475	0.121	2	26475	0.049	2	26475	0.170
09:00 - 10:00	2	26475	0.113	2	26475	0.077	2	26475	0.190
10:00 - 11:00	2	26475	0.057	2	26475	0.062	2	26475	0.119
11:00 - 12:00	2	26475	0.053	2	26475	0.068	2	26475	0.121
12:00 - 13:00	2	26475	0.045	2	26475	0.081	2	26475	0.126
13:00 - 14:00	2	26475	0.111	2	26475	0.113	2	26475	0.224
14:00 - 15:00	2	26475	0.026	2	26475	0.059	2	26475	0.085
15:00 - 16:00	2	26475	0.028	2	26475	0.047	2	26475	0.075
16:00 - 17:00	2	26475	0.049	2	26475	0.081	2	26475	0.130
17:00 - 18:00	2	26475	0.017	2	26475	0.076	2	26475	0.093
18:00 - 19:00	2	26475	0.025	2	26475	0.070	2	26475	0.095
19:00 - 20:00	2	26475	0.025	2	26475	0.025	2	26475	0.050
20:00 - 21:00	2	26475	0.032	2	26475	0.028	2	26475	0.060
21:00 - 22:00									
22:00 - 23:00									
23:00 - 24:00									
Total Rates:			0.892			0.915			1.807

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

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Parameter summary

Trip rate parameter range selected:	2950 - 50000 (units: sqm)
Survey date date range:	01/01/12 - 03/04/19
Number of weekdays (Monday-Friday):	2
Number of Saturdays:	0
Number of Sundays:	0
Surveys automatically removed from selection:	0
Surveys manually removed from selection:	0

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 show. 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 02 - EMPLOYMENT/F - WAREHOUSING (COMMERCIAL)

MULTI-MODAL CYCLISTS

Calculation factor: 100 sqm

BOLD print indicates peak (busiest) period

ARRIVALS			DEPARTURES			TOTALS		
No.	Ave.	Trip	No.	Ave.	Trip	No.	Ave.	Trip

TRIP RATE for Land Use 02 - EMPLOYMENT/F - WAREHOUSING (COMMERCIAL)
MULTI-MODAL VEHICLE OCCUPANTS
 Calculation factor: 100 sqm
 BOLD print indicates peak (busiest) period

Time Range	ARRIVALS			DEPARTURES			TOTALS		
	No. Days	Ave. GFA	Trip Rate	No. Days	Ave. GFA	Trip Rate	No. Days	Ave. GFA	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	2	26475	0.038	2	26475	0.023	2	26475	0.061
06:00 - 07:00	2	26475	0.085	2	26475	0.036	2	26475	0.121
07:00 - 08:00	2	26475	0.172	2	26475	0.043	2	26475	0.215
08:00 - 09:00	2	26475	0.179	2	26475	0.064	2	26475	0.243
09:00 - 10:00	2	26475	0.166	2	26475	0.119	2	26475	0.285
10:00 - 11:00	2	26475	0.081	2	26475	0.074	2	26475	0.155
11:00 - 12:00	2	26475	0.072	2	26475	0.102	2	26475	0.174
12:00 - 13:00	2	26475	0.057	2	26475	0.127	2	26475	0.184
13:00 - 14:00	2	26475	0.170	2	26475	0.183	2	26475	0.353
14:00 - 15:00	2	26475	0.034	2	26475	0.085	2	26475	0.119
15:00 - 16:00	2	26475	0.034	2	26475	0.068	2	26475	0.102
16:00 - 17:00	2	26475	0.074	2	26475	0.123	2	26475	0.197
17:00 - 18:00	2	26475	0.025	2	26475	0.110	2	26475	0.135
18:00 - 19:00	2	26475	0.032	2	26475	0.102	2	26475	0.134
19:00 - 20:00	2	26475	0.026	2	26475	0.030	2	26475	0.056
20:00 - 21:00	2	26475	0.040	2	26475	0.038	2	26475	0.078
21:00 - 22:00									
22:00 - 23:00									
23:00 - 24:00									
Total Rates:			1.285			1.327			2.612

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 columnA((n)1.25(m)4)-0.5 see my theu2336th)

TRIP RATE for Land Use 02 - EMPLOYMENT/F - WAREHOUSING (COMMERCIAL)
MULTI-MODAL PEDESTRIANS
 Calculation factor: 100 sqm
 BOLD print indicates peak (busiest) period

Time Range	ARRIVALS			DEPARTURES			TOTALS		
	No. Days	Ave. GFA	Trip Rate	No. Days	Ave. GFA	Trip Rate	No. Days	Ave. GFA	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	2	26475	0.004	2	26475	0.000	2	26475	0.004
06:00 - 07:00	2	26475	0.004	2	26475	0.000	2	26475	0.004
07:00 - 08:00	2	26475	0.004	2	26475	0.000	2	26475	0.004
08:00 - 09:00	2	26475	0.000	2	26475	0.000	2	26475	0.000
09:00 - 10:00	2	26475	0.006	2	26475	0.000	2	26475	0.006
10:00 - 11:00	2	26475	0.000	2	26475	0.000	2	26475	0.000
11:00 - 12:00	2	26475	0.000	2	26475	0.000	2	26475	0.000
12:00 - 13:00	2	26475	0.009	2	26475	0.000	2	26475	0.009
13:00 - 14:00	2	26475	0.008	2	26475	0.002	2	26475	0.010
14:00 - 15:00	2	26475	0.002	2	26475	0.004	2	26475	0.006
15:00 - 16:00	2	26475	0.002	2	26475	0.000	2	26475	0.002
16:00 - 17:00	2	26475	0.002	2	26475	0.017	2	26475	0.019
17:00 - 18:00	2	26475	0.000	2	26475	0.002	2	26475	0.002
18:00 - 19:00	2	26475	0.000	2	26475	0.000	2	26475	0.000
19:00 - 20:00	2	26475	0.000	2	26475	0.002	2	26475	0.002
20:00 - 21:00	2	26475	0.000	2	26475	0.000	2	26475	0.000
21:00 - 22:00									
22:00 - 23:00									
23:00 - 24:00									
Total Rates:			0.041			0.027			0.068

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

TRIP RATE for Land Use 02 - EMPLOYMENT/F - WAREHOUSING (COMMERCIAL)

MULTI-MODAL BUS/TRAM PASSENGERS

Calculation factor: 100 sqm

BOLD print indicates peak (busiest) period

Time Range	ARRIVALS			DEPARTURES			TOTALS	
	No. Days	Ave. GFA	Trip Rate	No. Days	Ave. GFA	Trip Rate	No. Days	Ave. Trip

TRIP RATE for Land Use 02 - EMPLOYMENT/F - WAREHOUSING (COMMERCIAL)
MULTI-MODAL PUBLIC TRANSPORT USERS
 Calculation factor: 100 sqm
 BOLD print indicates peak (busiest) period

Time Range	ARRIVALS			DEPARTURES			TOTALS		
	No. Days	Ave. GFA	Trip Rate	No. Days	Ave. GFA	Trip Rate	No. Days	Ave. GFA	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	2	26475	0.002	2	26475	0.000	2	26475	0.002
06:00 - 07:00	2	26475	0.000	2	26475	0.000	2	26475	0.000
07:00 - 08:00	2	26475	0.002	2	26475	0.000	2	26475	0.002
08:00 - 09:00	2	26475	0.002	2	26475	0.000	2	26475	0.002
09:00 - 10:00	2	26475	0.000	2	26475	0.000	2	26475	0.000
10:00 - 11:00	2	26475	0.002	2	26475	0.002	2	26475	0.004
11:00 - 12:00	2	26475	0.004	2	26475	0.000	2	26475	0.004
12:00 - 13:00	2	26475	0.008	2	26475	0.006	2	26475	0.014
13:00 - 14:00	2	26475	0.006	2	26475	0.008	2	26475	0.014
14:00 - 15:00	2	26475	0.000	2	26475	0.002	2	26475	0.002
15:00 - 16:00	2	26475	0.002	2	26475	0.002	2	26475	0.004
16:00 - 17:00	2	26475	0.000	2	26475	0.002	2	26475	0.002
17:00 - 18:00	2	26475	0.000	2	26475	0.002	2	26475	0.002
18:00 - 19:00	2	26475	0.002	2	26475	0.002	2	26475	0.004
19:00 - 20:00	2	26475	0.004	2	26475	0.002	2	26475	0.006
20:00 - 21:00	2	26475	0.004	2	26475	0.000	2	26475	0.004
21:00 - 22:00									
22:00 - 23:00									
23:00 - 24:00									
Total Rates:			0.038			0.028			0.066

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

TRIP RATE for Land Use 02 - EMPLOYMENT/F - WAREHOUSING (COMMERCIAL)
MULTI-MODAL TOTAL PEOPLE
 Calculation factor: 100 sqm
 BOLD print indicates peak (busiest) period

Time Range	ARRIVALS			DEPARTURES			TOTALS		
	No. Days	Ave. GFA	Trip Rate	No. Days	Ave. GFA	Trip Rate	No. Days	Ave. GFA	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	2	26475	0.043	2	26475	0.023	2	26475	0.066
06:00 - 07:00	2	26475	0.093	2	26475	0.038	2	26475	0.131
07:00 - 08:00	2	26475	0.178	2	26475	0.043	2	26475	0.221
08:00 - 09:00	2	26475	0.185	2	26475	0.066	2	26475	0.251
09:00 - 10:00	2	26475	0.172	2	26475	0.119	2	26475	0.291
10:00 - 11:00	2	26475	0.083	2	26475	0.076	2	26475	0.159
11:00 - 12:00	2	26475	0.076	2	26475	0.102	2	26475	0.178
12:00 - 13:00	2	26475	0.076	2	26475	0.132	2	26475	0.208
13:00 - 14:00	2	26475	0.193	2	26475	0.200	2	26475	0.393
14:00 - 15:00	2	26475	0.036	2	26475	0.094	2	26475	0.130
15:00 - 16:00	2	26475	0.038	2	26475	0.070	2	26475	0.108
16:00 - 17:00	2	26475	0.076	2	26475	0.142	2	26475	0.218
17:00 - 18:00	2	26475	0.025	2	26475	0.117	2	26475	0.142
18:00 - 19:00	2	26475	0.034	2	26475	0.104	2	26475	0.138
19:00 - 20:00	2	26475	0.030	2	26475	0.034	2	26475	0.064
20:00 - 21:00	2	26475	0.043	2	26475	0.038	2	26475	0.081
21:00 - 22:00									
22:00 - 23:00									
23:00 - 24:00									
Total Rates:			1.381			1.398			2.779

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 fo

TRIP RATE for Land Use 02 - EMPLOYMENT/F - WAREHOUSING (COMMERCIAL)

MULTI-MODAL CARS

Calculation factor: 100 sqm

BOLD print indicates peak (busiest) period

Time Range	ARRIVALS			DEPARTURES			TOTALS		
	No. Days	Ave. GFA	Trip Rate	No. Days	Ave. GFA	Trip Rate	No. Days	Ave. GFA	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	105.837	0	0	105.837	0	0	211.674	0	0
06:00 - 07:00	105.837	0	0	105.837	0	0	211.674	0	0
07:00 - 08:00	105.837	0	0	105.837	0	0	211.674	0	0
08:00 - 09:00	105.837	0	0	105.837	0	0	211.674	0	0
09:00 - 10:00	105.837	0	0	105.837	0	0	211.674	0	0
10:00 - 11:00	105.837	0	0	105.837	0	0	211.674	0	0
11:00 - 12:00	105.837	0	0	105.837	0	0	211.674	0	0
12:00 - 13:00	105.837	0	0	105.837	0	0	211.674	0	0
13:00 - 14:00	105.837	0	0	105.837	0	0	211.674	0	0
14:00 - 15:00	105.837	0	0	105.837	0	0	211.674	0	0
15:00 - 16:00	105.837	0	0	105.837	0	0	211.674	0	0
16:00 - 17:00	105.837	0	0	105.837	0	0	211.674	0	0
17:00 - 18:00	105.837	0	0	105.837	0	0	211.674	0	0
18:00 - 19:00	105.837	0	0	105.837	0	0	211.674	0	0
19:00 - 20:00	105.837	0	0	105.837	0	0	211.674	0	0
20:00 - 21:00	105.837	0	0	105.837	0	0	211.674	0	0
21:00 - 22:00	105.837	0	0	105.837	0	0	211.674	0	0
22:00 - 23:00	105.837	0	0	105.837	0	0	211.674	0	0
23:00 - 24:00	105.837	0	0	105.837	0	0	211.674	0	0
05:00 - 06:00	105.837	0	0	105.837	0	0	211.674	0	0

Calculation Reference: AUDIT-706701-200810-0851

TRIP RATE CALCULATION SELECTION PARAMETERS:

Land Use : 06 - HOTEL, FOOD & DRINK

Category : A - HOTELS

MULTI-MODAL VEHICLES

Selected regions and areas:

02 SOUTH EAST

BU BUCKINGHAMSHIRE

1 days

ES EAST SUSSEX

1 days

Secondary Filtering selection:

Use Class:

C1 9 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 1 mile:

5,001 to 10,000	4 days
15,001 to 20,000	1 days
25,001 to 50,000	2 days
50,001 to 100,000	1 days
100,001 or More	1 days

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

Population within 5 miles:

25,001 to 50,000	2 days
75,001 to 100,000	1 days
100,001 to 125,000	1 days
250,001 to 500,000	4 days
500,001 or More	1 days

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

Car

LIST OF SITES relevant to selection parameters

Site(1):	BU-06-A-02	Gross floor area:	4675 sqm
Development Name:	HOLIDAY INN	Number of bedrooms:	139
Location:	AYLESBURY		
Postcode:	HP22 5QT	No of Employees:	70
Main Location Type:	Edge of Town	Survey Date:	01/10/14
Sub-Location Type:	Out of Town	Survey Day:	Wednesday
PTAL:	n/a	Parking Spaces:	179
Site(2):	DV-06-A-03	Gross floor area:	9850 sqm
Development Name:	FUTURE INN	Number of bedrooms:	110
Location:	PLYMOUTH		
Postcode:	PL6 5ZD	No of Employees:	70
Main Location Type:	Edge of Town	Survey Date:	18/07/12
Sub-Location Type:	Industrial Zone	Survey Day:	Wednesday
PTAL:	n/a	Parking Spaces:	185
Site(3):	ES-06-A-01	Gross floor area:	10300 sqm
Development Name:	HOTEL	Number of bedrooms:	154
Location:	BRIGHTON		
Postcode:	BN1 1NR	No of Employees:	125
Main Location Type:	Town Centre	Survey Date:	16/10/19
Sub-Location Type:	Built-Up Zone	Survey Day:	Wednesday
PTAL:	n/a	Parking Spaces:	30
Site(4):	GS-06-A-02	Gross floor area:	2393 sqm
Development Name:	PREMIER INN	Number of bedrooms:	67
Location:	CHELTENHAM SPA		
Postcode:	GL51 7AY	No of Employees:	25
Main Location Type:	Suburban Area (PPS6 Out of Centre)	Survey Date:	28/11/13
Sub-Location Type:	Residential Zone	Survey Day:	Thursday
PTAL:	n/a	Parking Spaces:	63
Site(5):	LE-06-A-01	Gross floor area:	17624 sqm
Development Name:	MARRIOTT	Number of bedrooms:	227
Location:	LEICESTER		
Postcode:	LE19 1SW	No of Employees:	140
Main Location Type:	Edge of Town	Survey Date:	12/07/18
Sub-Location Type:	Commercial Zone	Survey Day:	Thursday
PTAL:	n/a	Parking Spaces:	310
Site(6):	NY-06-A-01	Gross floor area:	5140 sqm
Development Name:	ASCEND HOTEL	Number of bedrooms:	100
Location:	HARROGATE		
Postcode:	HG1 5AH	No of Employees:	56
Main Location Type:	Edge of Town Centre	Survey Date:	23/10/18
Sub-Location Type:	Residential Zone	Survey Day:	Tuesday
PTAL:	n/a	Parking Spaces:	143
Site(7):	TV-06-A-04	Gross floor area:	9850 sqm
Development Name:	THISTLE	Number of bedrooms:	132
Location:	MIDDLESBROUGH		
Postcode:	TS1 1JH	No of Employees:	76
Main Location Type:	Town Centre	Survey Date:	03/10/13
Sub-Location Type:	Commercial Zone	Survey Day:	Thursday
PTAL:	n/a	Parking Spaces:	64
Site(8):	TW-06-A-03	Gross floor area:	1450 sqm
Development Name:	HOTEL	Number of bedrooms:	24
Location:	NEWCASTLE UPON TYNE		
Postcode:	NE1 3JF	No of Employees:	19
Main Location Type:	Town Centre	Survey Date:	14/06/16
Sub-Location Type:	Built-Up Zone	Survey Day:	Tuesday
PTAL:	n/a	Parking Spaces:	19
Site(9):	WL-06-A-02	Gross floor area:	2227 sqm
Development Name:	HOLIDAY INN EXPRESS	Number of bedrooms:	134
Location:	SWINDON		
Postcode:	SN1 1BT	No of Employees:	30
Main Location Type:	Town Centre	Survey Date:	27/11/13
Sub-Location Type:	Built-Up Zone	Survey Day:	Wednesday
PTAL:	n/a	Parking Spaces:	2

TRIP RATE for Land Use 06 - HOTEL, FOOD & DRINK/A - HOTELS

MULTI-MODAL VEHICLES

Calculation factor: 100 sqm

BOLD print indicates peak (busiest) period

Time Range	ARRIVALS			DEPARTURES			TOTALS		
	No. Days	Ave. GFA	Trip Rate	No. Days	Ave. GFA	Trip Rate	No. Days	Ave. GFA	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	1	10300	0.029	1	10300	0.019	1	10300	0.048
07:00 - 08:00	9	7057	0.183	9	7057	0.298	9	7057	0.481
08:00 - 09:00	9	7057	0.291	9	7057	0.394	9	7057	0.685
09:00 - 10:00	9	7057	0.365	9	7057	0.246	9	7057	0.611
10:00 - 11:00	9	7057	0.250	9	7057	0.198	9	7057	0.448
11:00 - 12:00	9	7057	0.109	9	7057	0.189	9	7057	0.298
12:00 - 13:00	9	7057	0.254	9	7057	0.170	9	7057	0.424
13:00 - 14:00	9	7057	0.239	9	7057	0.225	9	7057	0.464
14:00 - 15:00	9	7057	0.172	9	7057	0.208	9	7057	0.380
15:00 - 16:00	9	7057	0.217	9	7057	0.279	9	7057	0.496
16:00 - 17:00	9	7057	0.246	9	7057	0.277	9	7057	0.523
17:00 - 18:00	9	7057	0.263	9	7057	0.244	9	7057	0.507
18:00 - 19:00	9	7057	0.285	9	7057	0.246	9	7057	0.531
19:00 - 20:00	9	7057	0.220	9	7057	0.195	9	7057	0.415
20:00 - 21:00	9	7057	0.148	9	7057	0.101	9	7057	0.249
21:00 - 22:00	9	7057	0.087	9	7057	0.102	9	7057	0.189
22:00 - 23:00									
23:00 - 24:00									
Total Rates:			3.358			3.391			6.749

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:	1450 - 17624 (units: sqm)
Survey date range:	01/01/12 - 25/11/19
Number of weekdays (Monday-Friday):	9
Number of Saturdays:	0
Number of Sundays:	0
Surveys automatically removed from selection:	0
Surveys manually removed from selection:	0

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 06 - HOTEL, FOOD & DRINK/A - HOTELS

MULTI-MODAL TAXIS

Calculation factor: 100 sqm

BOLD print indicates peak (busiest) period

Time Range	ARRIVALS			DEPARTURES			TOTALS		
	No. Days	Ave. GFA	Trip Rate	No. Days	Ave. GFA	Trip Rate	No. Days	Ave. GFA	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	1	10300	0.019	1	10300	0.019	1	10300	0.038
07:00 - 08:00	9	7057	0.020	9	7057	0.020	9	7057	0.040
08:00 - 09:00	9	7057	0.027	9	7057	0.024	9	7057	0.051
09:00 - 10:00	9	7057	0.019	9	7057	0.022	9	7057	0.041
10:00 - 11:00	9	7057	0.013	9	7057	0.016	9	7057	0.029
11:00 - 12:00	9	7057	0.003	9	7057	0.006	9	7057	0.009
12:00 - 13:00	9	7057	0.002	9	7057	0.002	9	7057	0.004
13:00 - 14:00	9	7057	0.016	9	7057	0.014	9	7057	0.030
14:00 - 15:00	9	7057	0.020	9	7057	0.017	9	7057	0.037
15:00 - 16:00	9	7057	0.011	9	7057	0.011	9	7057	0.022
16:00 - 17:00	9	7057	0.009	9	7057	0.011	9	7057	0.020
17:00 - 18:00	9	7057	0.016	9	7057	0.016	9	7057	0.032
18:00 - 19:00	9	7057	0.027	9	7057	0.027	9	7057	0.054
19:00 - 20:00	9	7057	0.016	9	7057	0.013	9	7057	0.029
20:00 - 21:00	9	7057	0.009	9	7057	0.008	9	7057	0.017
21:00 - 22:00	9	7057	0.009	9	7057	0.009	9	7057	0.018
22:00 - 23:00									
23:00 - 24:00									
Total Rates:			0.236			0.235			0.471

TRIP RATE for Land Use 06 - HOTEL, FOOD & DRINK/A - HOTELS
MULTI-MODAL PSVS
 Calculation factor: 100 sqm
 BOLD print indicates peak (busiest) period

Time Range	ARRIVALS			DEPARTURES			TOTALS		
	No. Days	Ave. GFA	Trip Rate	No. Days	Ave. GFA	Trip Rate	No. Days	Ave. GFA	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	1	10300	0.000	1	10300	0.000	1	10300	0.000
07:00 - 08:00	9	7057	0.006	9	7057	0.005	9	7057	0.011
08:00 - 09:00	9	7057	0.002	9	7057	0.006	9	7057	0.008
09:00 - 10:00	9	7057	0.000	9	7057	0.000	9	7057	0.000
10:00 - 11:00	9	7057	0.005	9	7057	0.003	9	7057	0.008
11:00 - 12:00	9	7057	0.000	9	7057	0.000	9	7057	0.000
12:00 - 13:00	9	7057	0.003	9	7057	0.002	9	7057	0.005
13:00 - 14:00	9	7057	0.000	9	7057	0.003	9	7057	0.003
14:00 - 15:00	9	7057	0.000	9	7057	0.000	9	7057	0.000
15:00 - 16:00	9	7057	0.003	9	7057	0.002	9	7057	0.005
16:00 - 17:00	9	7057	0.005	9	7057	0.003	9	7057	0.008
17:00 - 18:00	9	7057	0.005	9	7057	0.006	9	7057	0.011
18:00 - 19:00	9	7057	0.009	9	7057	0.003	9	7057	0.012
19:00 - 20:00	9	7057	0.002	9	7057	0.005	9	7057	0.007
20:00 - 21:00	9	7057	0.002	9	7057	0.003	9	7057	0.005
21:00 - 22:00	9	7057	0.002	9	7057	0.002	9	7057	0.004
22:00 - 23:00									
23:00 - 24:00									
Total Rates:			0.044			0.043			0.087

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

TRIP RATE for Land Use 06 - HOTEL, FOOD & DRINK/A - HOTELS
MULTI-MODAL VEHICLE OCCUPANTS
 Calculation factor: 100 sqm
 BOLD print indicates peak (busiest) period

Time Range	ARRIVALS			DEPARTURES			TOTALS		
	No. Days	Ave. GFA	Trip Rate	No. Days	Ave. GFA	Trip Rate	No. Days	Ave. GFA	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	1	10300	0.010	1	10300	0.019	1	10300	0.029
07:00 - 08:00	9	7057	0.184	9	7057	0.359	9	7057	0.543
08:00 - 09:00	9	7057	0.304	9	7057	0.468	9	7057	0.772
09:00 - 10:00	9	7057	0.436	9	7057	0.323	9	7057	0.759
10:00 - 11:00	9	7057	0.318	9	7057	0.261	9	7057	0.579
11:00 - 12:00	9	7057	0.117	9	7057	0.236	9	7057	0.353
12:00 - 13:00	9	7057	0.312	9	7057	0.192	9	7057	0.504
13:00 - 14:00	9	7057	0.291	9	7057	0.266	9	7057	0.557
14:00 - 15:00	9	7057	0.217	9	7057	0.231	9	7057	0.448
15:00 - 16:00	9	7057	0.260	9	7057	0.337	9	7057	0.597
16:00 - 17:00	9	7057	0.312	9	7057	0.340	9	7057	0.652
17:00 - 18:00	9	7057	0.354	9	7057	0.280	9	7057	0.634
18:00 - 19:00	9	7057	0.332	9	7057	0.351	9	7057	0.683
19:00 - 20:00	9	7057	0.285	9	7057	0.269	9	7057	0.554
20:00 - 21:00	9	7057	0.186	9	7057	0.112	9	7057	0.298
21:00 - 22:00	9	7057	0.124	9	7057	0.113	9	7057	0.237
22:00 - 23:00									
23:00 - 24:00									
Total Rates:			4.042			4.157			8.199

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

TRIP RATE for Land Use 06 - HOTEL, FOOD & DRINK/A - HOTELS

MULTI-MODAL PEDESTRIANS

Calculation factor: 100 sqm

TRIP RATE for Land Use 06 - HOTEL, FOOD & DRINK/A - HOTELS

MULTI-MODAL BUS/TRAM PASSENGER 095(e)-10.7126(1)0.932173(2)TJ /R1161 7.92 Tf -50 Page 9

TRIP RATE for Land Use 06 - HOTEL, FOOD & DRINK/A - HOTELS

MULTI-MODAL TOTAL RAIL PASSENGERS

Calculation factor: 100 sqm

BOLD print indicates peak (busiest) period

Time Range	ARRIVALS			DEPARTURES			TOTALS		
	No. Days	Ave. GFA	Trip Rate	No. Days	Ave. GFA	Trip Rate	No. Days	Ave. GFA	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	1	10300	0.000	1	10300	0.010	1	10300	0.010
07:00 - 08:00	9	7057	0.009	9	7057	0.006	9	7057	0.015
08:00 - 09:00	9	7057	0.024	9	7057	0.019	9	7057	0.043
09:00 - 10:00	9	7057	0.008	9	7057	0.008	9	7057	0.016
10:00 - 11:00	9	7057	0.008	9	7057	0.003	9	7057	0.011
11:00 - 12:00	9	7057	0.005	9	7057	0.005	9	7057	0.010
12:00 - 13:00	9	7057	0.017	9	7057	0.013	9	7057	0.030
13:00 - 14:00	9	7057	0.025	9	7057	0.013	9	7057	0.038
14:00 - 15:00	9	7057	0.017	9	7057	0.003	9	7057	0.020
15:00 - 16:00	9	7057	0.019	9	7057	0.008	9	7057	0.027
16:00 - 17:00	9	7057	0.027	9	7057	0.003	9	7057	0.030
17:00 - 18:00	9	7057	0.020	9	7057	0.013	9	7057	0.033
18:00 - 19:00	9	7057	0.008	9	7057	0.005	9	7057	0.013
19:00 - 20:00	9	7057	0.006	9	7057	0.005	9	7057	0.011
20:00 - 21:00	9	7057	0.006	9	7057	0.002	9	7057	0.008
21:00 - 22:00	9	7057	0.009	9	7057	0.000	9	7057	0.009
22:00 - 23:00									
23:00 - 24:00									
Total Rates:			0.208			0.116			0.324

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

TRIP RATE for Land Use 06 - HOTEL, FOOD & DRINK/A - HOTELS

MULTI-MODAL COACH PASSENGERS

Calculation factor: 100 sqm

BOLD print indicates peak (busiest) period

Time Range	ARRIVALS			DEPARTURES			TOTALS		
	No. Days	Ave. GFA	Trip Rate	No. Days	Ave. GFA	Trip Rate	No. Days	Ave. GFA	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	1	10300	0.000	1	10300	0.000	1	10300	0.000
07:00 - 08:00	9	7057	0.013	9	7057	0.024	9	7057	0.037
08:00 - 09:00	9	7057	0.000	9	7057	0.209	9	7057	0.209
	9	7057	0.000	9	7057	0.000	9	7057	0.000

TRIP RATE for Land Use 06 - HOTEL, FOOD & DRINK/A - HOTELS

MULTI-MODAL TOTAL PEOPLE

Calculation factor: 100 sqm

BOLD print indicates peak (busiest) period

	ARRIVALS	DEPARTURES	TOTALS
No.	Ave.		

Filtering Summary

Land Use	06/A	HOTEL, FOOD & DRINK/HOTELS
Selected Trip Rate Calculation Parameter Range	24-227 BEDRMS	
Actual Trip Rate Calculation Parameter Range	24-227 BEDRMS	
Date Range	Minimum: 01/01/12	Maximum: 25/11/19
Parking Spaces Range	All Surveys Included	
Days of the week selected	Tuesday	2
	Wednesday	4
	Thursday	3
Main Location Types selected	Town Centre	4
	Edge of Town Centre	1
	Suburban Area (PPS6 Out of Centre)	1
	Edge of Town	3
Population <1 Mile ranges selected	5,001 to 10,000	4
	15,001 to 20,000	1
	25,001 to 50,000	2
	50,001 to 100,000	1
	100,001 or More	1
Population <5 Mile ranges selected	25,001 to 50,000	2
	75,001 to 100,000	1
	100,001 to 125,000	1
	250,001 to 500,000	4
	500,001 or More	1
Car Ownership <5 Mile ranges selected	0.6 to 1.0	4
	1.1 to 1.5	5
PTAL Rating	No PTAL Present	9

Land Use : 06 - HOTEL, FOOD & DRINK
Category : A - HOTELS

Selected regions and areas:

BU	BUCKINGHAMSHIRE	1 days
ES	EAST SUSSEX	1 days
DV	DEVON	1 days

Use Class:

C1

9 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 1 mile:

LIST OF SITES relevant to selection

TRIP RATE for Land Use 06 - HOTEL, FOOD & DRINK/A - HOTELS

Time Range	No.	ARRIVALS		No.	DEPARTURES		No.	TOTALS	
		Ave.	Trip		Ave.	Trip		Ave.	Trip

TRIP RATE for Land Use 06 - HOTEL, FOOD & DRINK/A - HOTELS

Time Range	No. Days	ARRIVALS	Trip Rate	No. Days	DEPARTURES	Trip	No.	TOTALS	Trip
		Ave. BEDRMS			Ave. BEDRMS			Ave.	

TRIP RATE for Land Use 06 - HOTEL, FOOD & DRINK/A - HOTELS

Time Range	No. Days	ARRIVALS	Trip Rate	No. Days	DEPARTURES	Trip	No.	TOTALS	Trip
		Ave. BEDRMS			Ave. BEDRMS			Ave.	

TRIP RATE for Land Use 06 - HOTEL, FOOD & DRINK/A - HOTELS

Time Range	ARRIVALS			DEPARTURES			TOTALS		
	No. Days	Ave. BEDRMS	Trip Rate	No. Days	Ave. BEDRMS	Trip Rate	No. Days	Ave. BEDRMS	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	1	154	0.019	1	154	0.000	1	154	0.019
07:00 - 08:00	9	121	0.019	9	121	0.019	9	121	0.038
08:00 - 09:00	9	121	0.022	9	121	0.036	9	121	0.058
09:00 - 10:00	9	121	0.033	9	121	0.043	9	121	0.076
10:00 - 11:00	9	121	0.023	9	121	0.039	9	121	0.062
11:00 - 12:00	9	121	0.016	9	121	0.038	9	121	0.054
12:00 - 13:00	9	121	0.039	9	121	0.036	9	121	0.075
13:00 - 14:00	9	121	0.030	9	121	0.052	9	121	0.082
14:00 - 15:00	9	121	0.043	9	121	0.050	9	121	0.093
15:00 - 16:00	9	121	0.039	9	121	0.040	9	121	0.079
16:00 - 17:00	9	121	0.031	9	121	0.052	9	121	0.083
				9	121	0.050	9	121	0.115

TRIP RATE for Land Use 06 - HOTEL, FOOD & DRINK/A - HOTELS

Time Range	No.	ARRIVALS		No.	DEPARTURES		No.	TOTALS	
		Ave.	Trip		Ave.	Trip		Ave.	Trip

TRIP RATE for Land Use 06 - HOTEL, FOOD & DRINK/A - HOTELS

Time Range	ARRIVALS			DEPARTURES			TOTALS		
	No. Days	Ave. BEDRMS	Trip Rate	No. Days	Ave. BEDRMS	Trip Rate	No. Days	Ave. BEDRMS	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	1	154	0.000	1	154	0.000	1	154	0.000
07:00 - 08:00	9	121	0.007	9	121	0.014	9	121	0.021
08:00 - 09:00	9	121	0.000						
09:00 - 10:00	9	121	0.000	9	121	0.000	9	121	0.000
10:00 - 11:00	9	121	0.015	9	121	0.006	9	121	0.021
11:00 - 12:00	9	121	0.000	9	121	0.000	9	121	0.000
12:00 - 13:00	9	121	0.000	9	121	0.000	9	121	0.000
13:00 - 14:00	9	121	0.000	9	121	0.000	9	121	0.000
14:00 - 15:00	9	121	0.000	9	121	0.000	9	121	0.000
15:00 - 16:00	9	121	0.000	9	121	0.000	9	121	0.000
16:00 - 17:00	9	121	0.002	9	121	0.000	9	121	0.002
17:00 - 18:00	9	121	0.007	9	121	0.008	9	121	0.015
18:00 - 19:00				9	121	0.000	9	121	0.091
19:00 - 20:00	9	121	0.000	9	121	0.000	9	121	0.000
20:00 - 21:00	9	121	0.000	9	121	0.000	9	121	0.000
21:00 - 22:00	9	121	0.000	9	121	0.000	9	121	0.000
22:00 - 23:00									
23:00 - 24:00									
Total Rates:			0.122			0.150			0.272

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

TRIP RATE for Land Use 06 - HOTEL, FOOD & DRINK/A - HOTELS

Time Range	ARRIVALS			DEPARTURES			TOTALS		
	No. Days	Ave. BEDRMS	Trip Rate	No. Days	Ave. BEDRMS	Trip Rate	No. Days	Ave. BEDRMS	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	1	154	0.045	1	154	0.026	1	154	0.071
07:00 - 08:00	9	121	0.021	9	121	0.021	9	121	0.042
08:00 - 09:00	9	121	0.019						
09:00 - 10:00	9	121	0.011	9	121	0.013	9	121	0.024
10:00 - 11:00	9	121	0.021	9	121	0.012	9	121	0.033
11:00 - 12:00	9	121	0.009	9	121	0.003	9	121	0.012
12:00 - 13:00	9	121	0.014	9	121	0.012	9	121	0.026
13:00 - 14:00	9	121	0.018	9	121	0.012	9	121	0.030
14:00 - 15:00	9	121	0.016	9	121	0.009	9	121	0.025
15:00 - 16:00	9	121	0.014	9	121	0.014	9	121	0.028
16:00 - 17:00	9	121	0.025	9	121	0.006	9	121	0.031
17:00 - 18:00	9	121	0.031	9	121	0.022	9	121	0.053

TRIP RATE for Land Use 06 - HOTEL, FOOD & DRINK/A - HOTELS

Filtering Summary

Land Use

03/G

RESIDENTIAL/STUDENT ACCOMMODATION

Calculation Reference: AUDIT-706701-200810-0830

TRIP RATE CALCULATION SELECTION PARAMETERS:

Land Use : 03 - RESIDENTIAL
Category : G - STUDENT ACCOMMODATION

MULTI-MODAL VEHICLES

Selected regions and areas:

03	SOUTH WEST	
	BA BATH & NORTH EAST SOMERSET	1 days
	DV DEVON	1 days
05	EAST MIDLANDS	
	DS DERBYSHIRE	1 days
06	WEST MIDLANDS	
	WK WARWICKSHIRE	1 days
09	NORTH	
	DH DURHAM	1 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: Number of residents
Actual Range: 168 to 350 (units:)
Range Selected by User: 15 to 700 (units:)

Parking Spaces Range: All Surveys Included

Public Transport Provision:

Selection by: Include all surveys

Date Range: 01/01/12 to 25/09/19

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 1 mile:

1,001 to 5,000 1 days
10,001 to 15,000 1 days
15,001 to 20,000 1 days
25,001 to 50,000 2 days

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

Population within 5 miles:

25,001 to 50,000 1 days
100,001 to 125,000 2 days
250,001 to 500,000 2 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 2 days
1.1 to 1.5 3 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 P4203(t)3.255210.236s)ent

LIST OF SITES relevant

TRIP RATE for Land Use 03 - RESIDENTIAL/G - STUDENT ACCOMMODATION

MULTI-MODAL VEHICLES

Calculation factor: **1 RESIDE**

BOLD print indicates peak (busiest) period

ARRIVALS		DEPARTURES			TOTALS	
No.	Ave.	Trip	No.	Ave.	Trip	No.

TRIP RATE for Land Use 03 - RESIDENTIAL/G - STUDENT ACCOMMODATION

MULTI-MODAL CYCLISTS

Calculation factor: **1 RESIDE**

BOLD print indicates peak (busiest) period

Time Range	ARRIVALS			DEPARTURES			TOTALS		
	No. Days	Ave. RESIDE	Trip Rate	No. Days	Ave. RESIDE	Trip Rate	No. Days	Ave. RESIDE	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	1	241	0.000	1	241	0.000	1	241	0.000
07:00 - 08:00	5	249	0.000	5	249	0.000	5	249	0.000
08:00 - 09:00	5	249	0.000	5	249	0.002	5	249	0.002
09:00 - 10:00	5	249	0.000	5	249	0.002	5	249	0.002
10:00 - 11:00	5	249	0.000	5	249	0.000	5	249	0.000
	5	249	0.002	5	249	0.002			

TRIP RATE for Land Use 03 - RESIDENTIAL/G - STUDENT ACCOMMODATION
MULTI-MODAL VEHICLE OCCUPANTS
 Calculation factor: 1 RESIDE
 BOLD print indicates peak (busiest) period

Time Range	ARRIVALS			DEPARTURES			TOTALS		
	No. Days	Ave. RESIDE	Trip Rate	No. Days	Ave. RESIDE	Trip Rate	No. Days	Ave. RESIDE	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	1	241	0.000	1	241	0.000	1	241	0.000
07:00 - 08:00	5	249	0.002	5	249	0.003	5	249	0.005
08:00 - 09:00	5	249	0.004	5	249	0.002	5	249	0.006
09:00 - 10:00	5	249	0.006	5	249	0.001	5	249	0.007
10:00 - 11:00	5	249	0.011	5	249	0.012	5	249	0.023
11:00 - 12:00	5	249	0.013	5	249	0.012	5	249	0.025
12:00 - 13:00	5	249	0.004	5	249	0.006	5	249	0.010
13:00 - 14:00	5	249	0.010	5	249	0.005	5	249	0.015
14:00 - 15:00	5	249	0.003	5	249	0.007	5	249	0.010
15:00 - 16:00	5	249	0.010	5	249	0.014	5	249	0.024
16:00 - 17:00	5	249	0.005	5	249	0.003	5	249	0.008
17:00 - 18:00	5	249	0.001	5	249	0.007	5	249	0.008
18:00 - 19:00	5	249	0.002	5	249	0.005	5	249	0.007
19:00 - 20:00	5	249	0.010	5	249	0.006	5	249	0.016
20:00 - 21:00	5	249	0.015	5	249	0.010	5	249	0.025
21:00 - 22:00	3	202	0.013	3	202	0.008	3	202	0.021
22:00 - 23:00									
23:00 - 24:00									
Total Rates:			0.109			0.101			0.210

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 dis

TRIP RATE for Land Use 03 - RESIDENTIAL/G - STUDENT ACCOMMODATION

MULTI-MODAL PEDESTRIANS

Calculation factor: 1 RESIDE

BOLD print indicates peak (busiest) period

Time Range	ARRIVALS			DEPARTURES			TOTALS		
	No. Days	Ave. RESIDE	Trip Rate	No. Days	Ave. RESIDE	Trip Rate	No. Days	Ave. RESIDE	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	1	241	0.000	1	241	0.000	1	241	0.000
07:00 - 08:00	5	249	0.001	5	249	0.005	5	249	0.006
	5	249	0.005						

TRIP RATE for Land Use 03 - RESIDENTIAL/G - STUDENT ACCOMMODATION

MULTI-MODAL TOTAL RAIL PASSENGERS

Calculation factor: 1 RESIDE

BOLD print indicates peak (busiest) period

Time Range	No. Days	ARRIVALS		No. Days	DEPARTURES		No. Days	TOTALS	
		Ave. RESIDE	Trip Rate		Ave. RESIDE	Trip Rate		Ave. RESIDE	Trip

TRIP RATE for Land Use 03 - RESIDENTIAL/G - STUDENT ACCOMMODATION
MULTI-MODAL CARS
 Calculation factor: 1 RESIDE
 BOLD print indicates peak (busiest) period

Time Range	ARRIVALS			DEPARTURES			TOTALS		
	No. Days	Ave. RESIDE	Trip Rate	No. Days	Ave. RESIDE	Trip Rate	No. Days	Ave. RESIDE	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	1	241	0.000	1	241	0.000	1	241	0.000
07:00 - 08:00	5	249	0.001	5	249	0.002	5	249	0.003
08:00 - 09:00	5	249	0.002	5	249	0.001	5	249	0.003
09:00 - 10:00	5	249	0.002	5	249	0.001	5	249	0.003
10:00 - 11:00	5	249	0.001	5	249	0.001	5	249	0.002
11:00 - 12:00	5	249	0.003	5	249	0.004	5	249	0.007
12:00 - 13:00	5	249	0.002	5	249	0.002	5	249	0.004
13:00 - 14:00	5	249	0.001	5	249	0.000	5	249	0.001
14:00 - 15:00	5	249	0.000	5	249	0.002	5	249	0.002
15:00 - 16:00	5	249	0.002	5	249	0.004	5	249	0.006
16:00 - 17:00	5	249	0.003	5	249	0.003	5	249	0.006
17:00 - 18:00	5	249	0.001	5	249	0.002	5	249	0.003
18:00 - 19:00	5	249	0.002	5	249	0.002	5	249	0.004
19:00 - 20:00	5	249	0.002	5	249	0.001	5	249	0.003
20:00 - 21:00	5	249	0.004	5	249	0.003	5	249	0.007
21:00 - 22:00	3	202	0.003	3	202	0.003	3	202	0.006
22:00 - 23:00									
23:00 - 24:00									
Total Rates:			0.029			0.031			0.060

This section displays the trip rate results based on the selected set of surveys and the selected count type (shown just

TRIP RATE for Land Use 03 - RESIDENTIAL/G - STUDENT ACCOMMODATION

MULTI-MODAL LGVS

Calculation factor: **1 RESIDE**

BOLD print indicates peak (busiest) period

Time Range	No. Days	ARRIVALS		No. Days	DEPARTURES		No. Days	TOTALS	
		Ave. RESIDE	Trip Rate		Ave. RESIDE	Trip Rate		Ave. RESIDE	Trip

Filtering Summary

Land Use	03/K	RESIDENTIAL/MIXED PRIV HOUS (FLATS AND HO
Selected Trip Rate Calculation Parameter Range	15-618 DWELLS	
Actual Trip Rate Calculation Parameter Range	15-371 DWELLS	
Date Range	Minimum: 01/01/12	Maximum: 23/05/19
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	
Days of the week selected	Tuesday	2
	Wednesday	1
	Thursday	6
Main Location Types selected	Suburban Area (PPS6 Out of Centre)	4
	Edge of Town	5
Population <1 Mile ranges selected	5,001 to 10,000	4
	10,001 to 15,000	1
	15,001 to 20,000	1
	20,001 to 25,000	2
	25,001 to 50,000	1
Population <5 Mile ranges selected	25,001 to 50,000	4
	50,001 to 75,000	1
	75,001 to 100,000	2
	125,001 to 250,000	2
Car Ownership <5 Mile ranges selected	0.6 to 1.0	2
	1.1 to 1.5	6

Calculation Reference: AUDIT-706701-200810-0819

TRIP RATE CALCULATION SELECTION PARAMETERS:

Land Use : 03 - RESIDENTIAL
Category : K - MIXED PRIV HOUS (FLATS AND HOUSES)

Secondary Filtering selection:

Use Class:

C3

9 days

TRIP RATE for Land Use 03 - RESIDENTIAL/K - MIXED PRIV HOUS (FLATS AND HOUSES)
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	9	104	0.060	9	104	0.261	9	104	0.321
08:00 - 09:00	9	104	0.104	9	104	0.312	9	104	0.416
09:00 - 10:00	9	104	0.121	9	104	0.161	9	104	0.282
10:00 - 11:00	9	104	0.125	9	104	0.159	9	104	0.284
11:00 - 12:00	9	104	0.117	9	104	0.116	9	104	0.233
12:00 - 13:00	9	104	0.143	9	104	0.125	9	104	0.268
13:00 - 14:00	9	104	0.155	9	104	0.147	9	104	0.302
14:00 - 15:00	9	104	0.128	9	104	0.153	9	104	0.281
15:00 - 16:00	9	104	0.214	9	104	0.150	9	104	0.364
16:00 - 17:00	9	104	0.218	9	104	0.143	9	104	0.361
17:00 - 18:00	9	104	0.327	9	104	0.149	9	104	0.476
18:00 - 19:00	9	104	0.304	9	104	0.142	9	104	0.446
19:00 - 20:00									
20:00 - 21:00									
21:00 - 22:00									
22:00 - 23:00									
23:00 - 24:00									
Total Rates:			2.016			2.018			4.034

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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TRIP RATE for Land Use 03 - RESIDENTIAL/K - MIXED PRIV HOUS (FLATS AND HOUSES)

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	9	104	0.000	9	104	0.000	9	104	0.000
08:00 - 09:00	9	104	0.002	9	104	0.002	9	104	0.004
09:00 - 10:00	9	104	0.004	9	104	0.005	9	104	0.009
10:00 - 11:00	9	104	0.003	9	104	0.002	9	104	0.005
11:00 - 12:00	9	104	0.004	9	104	0.006	9	104	0.010
12:00 - 13:00	9	104	0.005	9	104	0.004	9	104	0.009
13:00 - 14:00	9	104	0.001	9	104	0.002	9	104	0.003
14:00 - 15:00	9	104	0.003	9	104	0.002	9	104	0.005
15:00 - 16:00	9	104	0.001	9	104	0.000	9	104	0.001
16:00 - 17:00	9	104	0.004	9	104	0.004	9	104	0.008
17:00 - 18:00	9	104	0.004	9	104	0.004	9	104	0.008
18:00 - 19:00	9	104	0.003	9	104	0.003	9	104	0.006
19:00 - 20:00									
20:00 - 21:00									
21:00 - 22:00									
22:00 - 23:00									
23:00 - 24:00									
Total Rates:			0.034			0.034			0.068

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/K - MIXED PRIV HOUS (FLATS AND HOUSES)
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	9	104	0.001	9	104	0.000	9	104	0.001
08:00 - 09:00	9	104	0.001	9	104	0.000	9	104	0.001
09:00 - 10:00	9	104	0.001	9	104	0.002	9	104	0.003
10:00 - 11:00	9	104	0.004	9	104	0.004	9	104	0.008
11:00 - 12:00	9	104	0.000	9	104	0.001	9	104	0.001
12:00 - 13:00	9	104	0.002	9	104	0.001	9	104	0.003
13:00 - 14:00	9	104	0.002	9	104	0.001	9	104	0.003
14:00 - 15:00	9	104	0.003	9	104	0.004	9	104	0.007
15:00 - 16:00	9	104	0.000	9	104	0.001	9	104	0.001
16:00 - 17:00	9	104	0.000	9	104	0.000	9	104	0.000
17:00 - 18:00	9	104	0.000	9	104	0.000	9	104	0.000
18:00 - 19:00	9	104	0.000	9	104	0.000	9	104	0.000
19:00 - 20:00									
20:00 - 21:00									
21:00 - 22:00									
22:00 - 23:00									
23:00 - 24:00									
Total Rates:			0.014			0.014			0.028

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, depar.02(tu)0.9e)23@tr48.05J 300 T0)027n3(is)3(s)

TRIP RATE for Land Use 03 - RESIDENTIAL/K - MIXED PRIV HOUS (FLATS AND HOUSES)

MULTI-MODAL PSVS

Calculation factor: 1 DWELLS

BOLD print indicates peak (busiest) period

Time Range	No. Days	ARRIVALS		No. Days	DEPARTURES		No. Days	TOTALS	
		Ave. DWELLS	Trip Rate		Ave. DWELLS	Trip Rate		Ave. DWELLS	Trip

TRIP RATE for Land Use 03 - RESIDENTIAL/K - MIXED PRIV HOUS (FLATS AND HOUSES)

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	9	104	0.011	9	104	0.026	9	104	0.037
08:00 - 09:00	9	104	0.014	9	104	0.031	9	104	0.045
09:00 - 10:00	9	104	0.006	9	104	0.007	9	104	0.013
10:00 - 11:00	9	104	0.006	9	104	0.009	9	104	0.015
11:00 - 12:00	9	104	0.004	9	104	0.002	9	104	0.006
12:00 - 13:00	9	104	0.010	9	104	0.004	9	104	0.014
13:00 - 14:00	9	104	0.003	9	104	0.001	9	104	0.004
14:00 - 15:00	9	104	0.003	9	104	0.001	9	104	0.004
15:00 - 16:00	9	104	0.012	9	104	0.013	9	104	0.025
16:00 - 17:00	9	104	0.011	9	104	0.006	9	104	0.017
17:00 - 18:00	9	104	0.011	9	104	0.009	9	104	0.020
18:00 - 19:00	9	104	0.020	9	104	0.004	9	104	0.024
19:00 - 20:00									
20:00 - 21:00									
21:00 - 22:00									
22:00 - 23:00									
23:00 - 24:00									
Total Rates:			0.111			0.113			0.224

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/K - MIXED PRIV HOUS (FLATS AND HOUSES)
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	9	104	0.018	9	104	0.054	9	104	0.072
08:00 - 09:00	9	104	0.034	9	104	0.117	9	104	0.151
09:00 - 10:00	9	104	0.037	9	104	0.039	9	104	0.076
10:00 - 11:00	9	104	0.016	9	104	0.045	9	104	0.061

TRIP RATE for Land Use 03 - RESIDENTIAL/K - MIXED PRIV HOUS (FLATS AND HOUSES)

TRIP RATE for Land Use 03 - RESIDENTIAL/K - MIXED PRIV HOUS (FLATS AND HOUSES)

MULTI-MODAL TOTAL RAIL PASSENGERS

Calculation factor: 1 DWELLS

TRIP RATE for Land Use 03 - RESIDENTIAL/K - MIXED PRIV HOUS (FLATS AND HOUSES)
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	9	104	0.000	9	104	0.024	9	104	0.024
08:00 - 09:00	9	104	0.001	9	104	0.030	9	104	0.031
09:00 - 10:00	9	104	0.001	9	104	0.007	9	104	0.008
10:00 - 11:00	9	104	0.003	9	104	0.013	9	104	0.016
11:00 - 12:00	9	104	0.005	9	104	0.005	9	104	0.010
12:00 - 13:00	9	104	0.005	9	104	0.005	9	104	0.010
13:00 - 14:00	9	104	0.009	9	104	0.011	9	104	0.020
	9	104	0.010	9	104	0.005	9	104	0.015

TRIP RATE for Land Use 03 - RESIDENTIAL/K - MIXED PRIV HOUS (FLATS AND HOUSES)
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	9	104	0.012	9	104	0.017	9	104	0.029
08:00 - 09:00	9	104	0.015	9	104	0.020	9	104	0.035
09:00 - 10:00	9	104	0.022	9	104	0.012	9	104	0.034
10:00 - 11:00	9	104	0.021	9	104	0.024	9	104	0.045
11:00 - 12:00	9	104	0.016	9	104	0.016	9	104	0.032
12:00 - 13:00	9	104	0.019	9	104	0.014	9	104	0.033
13:00 - 14:00	9	104	0.030	9	104	0.026	9	104	0.056
14:00 - 15:00	9	104	0.015	9	104	0.013	9	104	0.028
15:00 - 16:00	9	104	0.022	9	104	0.030	9	104	0.052
16:00 - 17:00	9	104	0.016	9	104	0.023	9	104	0.039
17:00 - 18:00	9	104	0.014	9	104	0.018	9	104	0.034
18:00 - 19:00	9	104	0.014	9	104	0.018	9	104	0.034
19:00 - 20:00	9	104	0.014	9	104	0.018	9	104	0.034
20:00 - 21:00	9	104	0.014	9	104	0.018	9	104	0.034
21:00 - 22:00	9	104	0.014	9	104	0.018	9	104	0.034
22:00 - 23:00	9	104	0.014	9	104	0.018	9	104	0.034
23:00 - 24:00	9	104	0.014	9	104	0.018	9	104	0.034

TRIP RATE for Land Use 03 - RESIDENTIAL/K - MIXED PRIV HOUS (FLATS AND HOUSES)
MULTI-MODAL MOTOR CYCLES
Calculation factor: 1 DWELLS
BOLD print indicates peak (busiest) period

Time Range	No. Days	ARRIVALS Ave. DWELLS	Trip Rate	No. Days	DEPARTURES Ave. DWELLS	Trip Rate	No. Days	TOTALS 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									
	9	104	0.000	9	104	0.001	9	104	0.001

Filtering Summary

Land Use	03/K	RESIDENTIAL/MIXED PRIV HOUS (FLATS AND HO
Selected Trip Rate Calculation Parameter Range	15-618 DWELLS	
Actual Trip Rate Calculation Parameter Range	40-178 DWELLS	
Date Range	Minimum: 01/01/12	Maximum: 23/05/19
Parking Spaces Range	All Surveys Included	
Parking Spaces Per Dwelling Range:	All Surveys Included	
Bedrooms Per Dwelling Range:	All Surveys Included	
Per6Aed		

Use Class:

C3

3 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 1 mile:

20,001 to 25,000

1 days

25,001 to 50,000

2 days

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

Population

LIST OF SITES

TRIP RATE for Land Use 03 - RESIDENTIAL/K - MIXED PRIV HOUS (FLATS AND HOUSES)

ARRIVALS			DEPARTURES			TOTALS
No.	Ave.	Trip	No.	Ave.	Trip	No.

TRIP RATE for Land Use 03 - RESIDENTIAL/K - MIXED PRIV HOUS (FLATS AND HOUSES)

Time Range	No.	ARRIVALS		No.	DEPARTURES		No.	TOTALS	
		Ave.	Trip		Ave.	Trip		Ave.	Trip

TRIP RATE for Land Use 03 - RESIDENTIAL/K - MIXED PRIV HOUS (FLATS AND HOUSES)

Time Range	No. Days	ARRIVALS Ave. DWELLS	Trip Rate	No. Days	DEPARTURES Ave. DWELLS	Trip Rate	No. Days	TOTALS Ave. DWELLS	Trip
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TRIP RATE for Land Use 03 - RESIDENTIAL/K - MIXED PRIV HOUS (FLATS AND HOUSES)

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	3	116	0.000	3	116	0.017	3	116	0.017
08:00 - 09:00	3	116	0.009				3	116	0.049
09:00 - 10:00	3	116	0.017	3	116	0.017	3	116	0.034
10:00 - 11:00	3	116	0.011	3	116	0.020	3	116	0.031
11:00 - 12:00	3	116	0.014	3	116	0.034	3	116	0.048
12:00 - 13:00	3	116	0.020	3	116	0.011	3	116	0.031
13:00 - 14:00				3	116	0.029	3	116	0.052
14:00 - 15:00	3	116	0.017	3	116	0.037			
15:00 - 16:00	3	116	0.023	3	116	0.014	3	116	0.037
16:00 - 17:00	3	116	0.017	3	116	0.014	3	116	0.031
17:00 - 18:00	3	116	0.011	3	116	0.014	3	116	0.025
18:00 - 19:00	3	116	0.020	3	116	0.017	3	116	0.037
19:00 - 20:00									
20:00 - 21:00									
21:00 - 22:00									
22:00 - 23:00									
23:00 - 24:00									
Total Rates:			0.182			0.264			0.446

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). Over a period of 0/370 of the surveyed R

TRIP RATE for Land Use 03 - RESIDENTIAL/K - MIXED PRIV HOUS (FLATS AND HOUSES)

TRIP RATE for Land Use 03 - RESIDENTIAL/K - MIXED PRIV HOUS (FLATS AND HOUSES)

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	3	116	0.017	3	116	0.069	3	116	0.086
08:00 - 09:00	3	116	0.066	3	116	0.126	3	116	0.192
09:00 - 10:00	3	116	0.080	3	116	0.092	3	116	0.172
10:00 - 11:00	3	116	0.086	3	116	0.095	3	116	0.181
11:00 - 12:00	3	116	0.077	3	116	0.077	3	116	0.154
12:00 - 13:00	3	116	0.100	3	116	0.092	3	116	0.192
13:00 - 14:00	3	116	0.117	3	116	0.097	3	116	0.214
14:00 - 15:00	3	116	0.072				3	116	0.212
15:00 - 16:00				3	116	0.092			
16:00 - 17:00	3	116	0.106	3	116	0.077	3	116	0.183
17:00 - 18:00	3	116	0.126	3	116	0.074	3	116	0.200
18:00 - 19:00	3	116	0.126	3	116	0.060	3	116	0.186
19:00 - 20:00									
20:00 - 21:00									
21:00 - 22:00									
22:00 - 23:00									
23:00 - 24:00									
Total Rates:			1.102			1.091			2.193

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 (per time period). (1) (2) (3) (4) (5) (6) (7) (8) (9) (10) (11) (12) (13) (14) (15) (16) (17) (18) (19) (20) (21) (22) (23) (24) (25) (26) (27) (28) (29) (30) (31) (32) (33) (34) (35) (36) (37) (38) (39) (40) (41) (42) (43) (44) (45) (46) (47) (48) (49) (50) (51) (52) (53) (54) (55) (56) (57) (58) (59) (60) (61) (62) (63) (64) (65) (66) (67) (68) (69) (70) (71) (72) (73) (74) (75) (76) (77) (78) (79) (80) (81) (82) (83) (84) (85) (86) (87) (88) (89) (90) (91) (92) (93) (94) (95) (96) (97) (98) (99) (100)

TRIP RATE for Land Use 03 - RESIDENTIAL/K - MIXED PRIV HOUS (FLATS AND HOUSES)

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	3	116	0.003	3	116	0.043	3	116	0.046
08:00 - 09:00	3	116	0.017				3	116	0.069
09:00 - 10:00	3	116	0.032	3	116	0.049	3	116	0.081
10:00 - 11:00	3	116	0.034	3	116	0.040	3	116	0.074
11:00 - 12:00	3	116	0.026	3	116	0.017	3	116	0.043
12:00 - 13:00	3	116	0.032	3	116	0.034	3	116	0.066
13:00 - 14:00	3	116	0.034	3	116	0.034	3	116	0.068
14:00 - 15:00	3	116	0.029	3	116	0.017	3	116	0.046
15:00 - 16:00	3	116	0.052	3	116	0.034			
16:00 - 17:00	3	116	0.046	3	116	0.020	3	116	0.066
17:00 - 18:00	3	116	0.054	3	116	0.023	3	116	0.077
18:00 - 19:00				3	116	0.006	3	116	0.072
19:00 - 20:00									
20:00 - 21:00									
21:00 - 22:00									
22:00 - 23:00									
23:00 - 24:00									
Total Rates:			0.425			0.369			0.794

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

TRIP RATE for Land Use 03 - RESIDENTIAL/K - MIXED PRIV HOUS (FLATS AND HOUSES)

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	3	116	0.000						
08:00 - 09:00	3	116	0.000	3	116	0.054	3	116	0.054
09:00 - 10:00	3	116	0.020	3	116	0.032	3	116	0.052
10:00 - 11:00	3	116	0.006	3	116	0.029	3	116	0.035
11:00 - 12:00	3	116	0.014	3	116	0.009	3	116	0.023
12:00 - 13:00	3	116	0.011	3	116	0.006	3	116	0.017
13:00 - 14:00	3	116	0.020	3	116	0.000	3	116	0.020
14:00 - 15:00	3	116	0.009	3	116	0.006	3	116	0.015
15:00 - 16:00	3	116	0.017	3	116	0.009	3	116	0.026
16:00 - 17:00	3	116	0.009	3	116	0.003	3	116	0.012
17:00 - 18:00	3	116	0.037	3	116	0.009	3	116	0.046
18:00 - 19:00				3	116	0.000	3	116	0.074
19:00 - 20:00									
20:00 - 21:00									
21:00 - 22:00									
22:00 - 23:00									
23:00 - 24:00									
Total Rates:			0.217			0.243			0.460

This section displays the trip rate results based on the selected r028d (3)-4vey days 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 (r028d (3)-4)50b-columnshat (3)-4user of r028d (3)-4vey days where count data is included (per time period), the average value of the selected trip rate calc(3)-4tion parameter (per time period), and the trip rate result (per time period). Total trip rates (the r028d (3)-4 of the table) are also displayed at the foot of the table.

To obtain a trip rate, the average (mean) trip rate parameter value (TRP) is first calc(3)-4ted from all selected r028d (3)-4vey days that have count data available for the stated time period. The average (mean) n(3)-4ber of arrivals, departures or totals (whichever applies) is also calc(3)-4lated (COUNT) for all selected (r028d (3)-4)50rvey days that have count

TRIP RATE for Land Use 03 - RESIDENTIAL/K - MIXED PRIV HOUS (FLATS AND HOUSES)

TRIP RATE for Land Use 03 - RESIDENTIAL/K - MIXED PRIV HOUS (FLATS AND HOUSES)

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	3	116	0.026	3	116	0.344	3	116	0.370
08:00 - 09:00	3	116	0.166						
09:00 - 10:00	3	116	0.235	3	116	0.401	3	116	0.636
10:00 - 11:00	3	116	0.238	3	116	0.304	3	116	0.542
11:00 - 12:00	3	116	0.223	3	116	0.215	3	116	0.438
12:00 - 13:00	3	116	0.252	3	116	0.255	3	116	0.507
13:00 - 14:00	3	116	0.292	3	116	0.281	3	116	0.573
14:00 - 15:00	3	116	0.269	3	116	0.321	3	116	0.590
15:00 - 16:00	3	116	0.361	3	116	0.241	3	116	0.602
16:00 - 17:00	3	116	0.324	3	116	0.249	3	116	0.573
17:00 - 18:00	3	116	0.433	3	116	0.218	3	116	0.651

TRIP RATE for Land Use 03 - RESIDENTIAL/K - MIXED PRIV HOUS (FLATS AND HOUSES)

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	3	116	0.003	3	116	0.074	3	116	0.077
08:00 - 09:00	3	116	0.040						
09:00 - 10:00	3	116	0.046	3	116	0.129	3	116	0.175
10:00 - 11:00	3	116	0.040	3	116	0.072	3	116	0.112
11:00 - 12:00	3	116	0.060	3	116	0.054	3	116	0.114
12:00 - 13:00	3	116	0.054	3	116	0.057	3	116	0.111
13:00 - 14:00	3	116	0.052	3	116	0.074	3	116	0.126
14:00 - 15:00	3	116	0.069	3	116	0.077	3	116	0.146
15:00 - 16:00	3	116	0.086	3	116	0.057	3	116	0.143
16:00 - 17:00	3	116	0.097	3	116	0.077	3	116	0.174
17:00 - 18:00	3	116	0.135	3	116	0.057	3	116	0.192
18:00 - 19:00				3	116	0.060	3	116	0.206
19:00 - 20:00									
20:00 - 21:00									
21:00 - 22:00									
22:00 - 23:00									
23:00 - 24:00									
Total Rates:			0.828			0.954			1.782

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,

TRIP RATE for Land Use 03 - RESIDENTIAL/K - MIXED PRIV HOUS (FLATS AND HOUSES)

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	3	116	0.000	3	116	0.006	3	116	0.006
08:00 - 09:00	3	116	0.006	3	116	0.003	3	116	0.009
09:00 - 10:00	3	116	0.009	3	116	0.006	3	116	0.015
10:00 - 11:00	3	116	0.009	3	116	0.003	3	116	0.012
11:00 - 12:00	3	116	0.000	3	116	0.003	3	116	0.003
12:00 - 13:00	3	116	0.009				3	116	0.018
13:00 - 14:00				3	116	0.009			
14:00 - 15:00	3	116	0.006	3	116	0.006	3	116	0.012
15:00 - 16:00	3	116	0.003	3	116	0.003	3	116	0.006
16:00 - 17:00	3	116	0.003	3	116	0.009	3	116	0.012
17:00 - 18:00	3	116	0.006	3	116	0.003	3	116	0.009
18:00 - 19:00	3	116	0.000	3	116	0.009	3	116	0.009
19:00 - 20:00									
20:00 - 21:00									
21:00 - 22:00									
22:00 - 23:00									
23:00 - 24:00									
Total Rates:			0.062			0.069			0.131

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.

TRIP RATE for Land Use 03 - RESIe(fo)0.98581529(706701)JTJ -432 -19.0078706701

Filtering Summary

Land Use	04/C	EDUCATION/COLLEGE/UNIVERSITY
Selected Trip Rate Calculation Parameter Range	2435-162000 sqm GFA	
Actual Trip Rate Calculation Parameter Range	8402-65000 sqm GFA	
Date Range	Minimum: 01/01/12	Maximum: 25/04/18
Parking Spaces Range	All Surveys Included	
Days of the week selected	Tuesday	4
	Wednesday	2
	Thursday	1
Main Location Types selected	Town Centre	1
	Edge of Town Centre	3
	Suburban Area (PPS6 Out of Centre)	2
	Edge of Town	1
Population <1 Mile ranges selected	5,001 to 10,000	3
	10,001 to 15,000	1
	20,001 to 25,000	2
	25,001 to 50,000	1
Population <5 Mile ranges selected	25,001 to 50,000	1
	50,001 to 75,000	1
	75,001 to 100,000	3
	100,001 to 125,000	1
	125,001 to 250,000	1
Car Ownership <5 Mile ranges selected	0.6 to 1.0	3
	1.1 to 1.5	3
	1.6 to 2.0	1
PTAL Rating	No PTAL Present	7

Secondary Filtering selection:**Use Class:**

D1

7 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 1 mile:

5,001 to 10,000

3 days

10,001 to 15,000

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

LIST OF SITES relevant to selection parameters

Site(1):	BU-04-C-01	Gross floor area:	36755 sqm
Development Name:	UNIVERSITY	Number of students:	3795
Location:	HIGH WYCOMBE	No of Employees:	543
Postcode:	HP11 2JZ	Survey Date:	24/01/17
Main Location Type:	Edge of Town Centre	Survey Day:	Tuesday
Sub-Location Type:	Built-Up Zone	Parking Spaces:	293
PTAL:	n/a		
Site(2):	CA-04-C-03	Gross floor area:	55000 sqm
Development Name:	COLLEGE	Number of students:	15500
Location:	PETERBOROUGH	No of Employees:	700
Postcode:	PE1 4DZ	Survey Date:	18/10/16
Main Location Type:	Suburban Area (PPS6 Out of Centre)	Survey Day:	Tuesday
Sub-Location Type:	Residential Zone	Parking Spaces:	690
PTAL:	n/a		
Site(3):	CW-04-C-04	Gross floor area:	63750 sqm
Development Name:	UNIVERSITY	Number of students:	5091
Location:	NEAR FALMOUTH	No of Employees:	805
Postcode:	TR10 9EZ	Survey Date:	03/05/12
Main Location Type:	Edge of Town	Survey Day:	Thursday
Sub-Location Type:	Out of Town	Parking Spaces:	706
PTAL:	n/a		
Site(4):	ES-04-C-06	Gross floor area:	20302 sqm
Development Name:	COLLEGE	Number of students:	2283
Location:	HASTINGS	No of Employees:	210
Postcode:	TN34 1BA	Survey Date:	29/05/12
Main Location Type:	Town Centre	Survey Day:	Tuesday
Sub-Location Type:	Built-Up Zone	Parking Spaces:	126
PTAL:	n/a		
Site(5):	ES-04-C-07	Gross floor area:	8402 sqm
Development Name:	COLLEGE	Number of students:	720
Location:	HASTINGS	No of Employees:	77
Postcode:	TN34 3TT	Survey Date:	30/05/12
Main Location Type:	Suburban Area (PPS6 Out of Centre)	Survey Day:	Wednesday
Sub-Location Type:	Residential Zone	Parking Spaces:	106
PTAL:	n/a		
Site(6):	WS-04-C-06	Gross floor area:	19330 sqm
Development Name:	UNIVERSITY OF CHICHESTER	Number of students:	1456
Location:	BOGNOR REGIS		
Postcode:	PO21 1RH		

TRIP RATE for Land Use 04 - EDUCATION/C - COLLEGE/UNIVERSITY

MULTI-MODAL OGVS

Calculation factor: 100 sqm

BOLD print indicates peak (busiest) period

Time Range	ARRIVALS			DEPARTURES			TOTALS		
	No. Days	Ave. GFA	Trip Rate	No. Days	Ave. GFA	Trip Rate	No. Days	Ave. GFA	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	7	38363	0.003	7	38363	0.002	7	38363	0.005
08:00 - 09:00	7	38363	0.001	7	38363	0.001	7	38363	0.002
09:00 - 10:00	7	38363	0.002	7	38363	0.000	7	38363	0.002
10:00 - 11:00	7	38363	0.001	7	38363	0.001	7	38363	0.002
11:00 - 12:00	7	38363	0.001	7	38363	0.002	7	38363	0.003
12:00 - 13:00	7	38363	0.001	7	38363	0.002	7	38363	0.003
13:00 - 14:00	7	38363	0.003	7	38363	0.003	7	38363	0.006
14:00 - 15:00	7	38363	0.001	7	38363	0.001	7	38363	0.002
15:00 - 16:00	7	38363	0.001	7	38363	0.000	7	38363	0.001
16:00 - 17:00	7	38363	0.000	7	38363	0.001	7	38363	0.001
17:00 - 18:00	7	38363	0.000	7	38363	0.000	7	38363	0.000
18:00 - 19:00	6	43356	0.001	6	43356	0.001	6	43356	0.002
19:00 - 20:00	6	43356	0.000	6	43356	0.000	6	43356	0.000
20:00 - 21:00	6	43356	0.000	6	43356	0.000	6	43356	0.000
21:00 - 22:00	6	43356	0.000	6	43356	0.000	6	43356	0.000
22:00 - 23:00									
23:00 - 24:00									
Total Rates:			0.015			0.014			0.029

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

TRIP RATE for Land Use 04 - EDUCATION/C - COLLEGE/UNIVERSITY

MULTI-MODAL VEHICLE OCCUPANTS

Calculation factor: 100 sqm

BOLD print indicates peak (busiest) period

Time Range	ARRIVALS			DEPARTURES			TOTALS		
	No. Days	Ave. GFA	Trip Rate	No. Days	Ave. GFA	Trip Rate	No. Days	Ave. GFA	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	7	38363	0.196	7	38363	0.050	7	38363	0.246
	7	38363	0.875	7	38363	0.185	7	38363	1.060

TRIP RATE for Land Use 04 - EDUCATION/C - COLLEGE/UNIVERSITY

TRIP RATE for Land Use 04 - EDUCATION/C - COLLEGE/UNIVERSITY

MULTI-MODAL BUS/TRAM PASSENGERS

Calculation factor: 100 sqm

BOLD print indicates peak (busiest) period

Time Range	ARRIVALS			DEPARTURES			TOTALS		
	No. Days	Ave. GFA	Trip Rate	No. Days	Ave. GFA	Trip Rate	No. Days	Ave. GFA	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	7	38363	0.019	7	38363	0.005	7	38363	0.024
08:00 - 09:00	7	38363	0.133	7	38363	0.036	7	38363	0.169
09:00 - 10:00	7	38363	0.149	7	38363	0.050	7	38363	0.199
10:00 - 11:00	7	38363	0.141	7	38363	0.068	7	38363	0.209
11:00 - 12:00	7	38363	0.104	7	38363	0.072	7	38363	0.176
12:00 - 13:00	7	38363	0.136	7	38363	0.149	7	38363	0.285
13:00 - 14:00	7	38363	0.127	7	38363	0.103	7	38363	0.230
14:00 - 15:00	7	38363	0.083	7	38363	0.124	7	38363	0.207
15:00 - 16:00	7	38363	0.069	7	38363	0.107	7	38363	0.176
16:00 - 17:00	7	38363	0.055	7	38363	0.115	7	38363	0.170
17:00 - 18:00	7	38363	0.044	7	38363	0.109	7	38363	0.153
18:00 - 19:00	6	43356	0.043	6	43356	0.053	6	43356	0.096
19:00 - 20:00	6	43356	0.026	6	43356	0.050	6	43356	0.076
20:00 - 21:00	6	43356	0.014	6	43356	0.064	6	43356	0.078
21:00 - 22:00	6	43356	0.009	6	43356	0.021	6	43356	0.030
22:00 - 23:00									
23:00 - 24:00									
Total Rates:			1.152			1.126			2.278

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

TRIP RATE for Land Use 04 - EDUCATION/C - COLLEGE/UNIVERSITY

MULTI-MODAL COACH PASSENGERS

Calculation factor: 100 sqm

BOLD print indicates peak (busiest) period

Time Range	ARRIVALS			DEPARTURES			TOTALS		
	No. Days	Ave. GFA	Trip Rate	No. Days	Ave. GFA	Trip Rate	No. Days	Ave. GFA	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	7	38363	0.000	7	38363	0.000	7	38363	0.000
08:00 - 09:00	7	38363	0.000	7	38363	0.000	7	38363	0.000
09:00 - 10:00	7	38363	0.004	7	38363	0.000	7	38363	0.004
10:00 - 11:00	7	38363	0.001	7	38363	0.000	7	38363	0.001
11:00 - 12:00	7	38363	0.001	7	38363	0.002	7	38363	0.003
12:00 - 13:00	7	38363	0.000	7	38363	0.000	7	38363	0.000
13:00 - 14:00	7	38363	0.001	7	38363	0.003	7	38363	0.004
14:00 - 15:00	7	38363	0.000	7	38363	0.001	7	38363	0.001
15:00 - 16:00	7	38363	0.000	7	38363	0.000	7	38363	0.000
16:00 - 17:00	7	38363	0.000	7	38363	0.000	7	38363	0.000
17:00 - 18:00	7	38363	0.000	7	38363	0.000	7	38363	0.000
18:00 - 19:00	6	43356	0.000	6	43356	0.001	6	43356	0.001
19:00 - 20:00	6	43356	0.000	6	43356	0.000	6	43356	0.000
20:00 - 21:00	6	43356	0.000	6	43356	0.000	6	43356	0.000
21:00 - 22:00	6	43356	0.000	6	43356	0.000	6	43356	0.000
22:00 - 23:00									
23:00 - 24:00									
Total Rates:			0.007			0.007			0.014

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 04 - EDUCATION/C - COLLEGE/UNIVERSITY

MULTI-MODAL PUBLIC TRANSPORT USERS

Calculation factor: 100 sqm

BOLD print indicates peak (busiest) period

Time Range	ARRIVALS			DEPARTURES			TOTALS		
	No. Days	Ave. GFA	Trip Rate	No. Days	Ave. GFA	Trip Rate	No. Days	Ave. GFA	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	7	38363	0.026	7	38363	0.006	7	38363	0.032
08:00 - 09:00	7	38363	0.174	7	38363	0.043	7	38363	0.217
09:00 - 10:00	7	38363	0.188	7	38363	0.056	7	38363	0.244
10:00 - 11:00	7	38363	0.175	7	38363	0.085	7	38363	0.260
11:00 - 12:00	7	38363	0.122	7	38363	0.089	7	38363	0.211
12:00 - 13:00	7	38363	0.166	7	38363	0.178	7	38363	0.344
13:00 - 14:00	7	38363	0.154	7	38363	0.133	7	38363	0.287
14:00 - 15:00	7	38363	0.102	7	38363	0.160	7	38363	0.262
15:00 - 16:00	7	38363	0.085	7	38363	0.138	7	38363	0.223
16:00 - 17:00	7	38363	0.066	7	38363	0.148	7	38363	0.214
17:00 - 18:00	7	38363	0.054	7	38363	0.134	7	38363	0.188
18:00 - 19:00	6	43356	0.050	6	43356	0.066	6	43356	0.116
19:00 - 20:00	6	43356	0.029	6	43356	0.057	6	43356	0.086
20:00 - 21:00	6	43356	0.016	6	43356	0.068	6	43356	0.084
21:00 - 22:00	6	43356	0.012	6	43356	0.027	6	43356	0.039
22:00 - 23:00									
23:00 - 24:00									
Total Rates:			1.419			1.388			2.807

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.

Filtering Summary

Calculation Reference: AUDIT-706701-200810-0844

TRIP RATE CALCULATION SELECTION PARAMETERS:

Land Use : 07 - LEISURE

Secondary Filtering selection:**Use Class:**

D2

10 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 1 mile:

5,001 to 10,000

1 days

10,001 to 15,000

1 days

20,001 to 25,000

1 days

25,001 to 50,000

TRIP RATE for Land Use 07 - LEISURE/C - LEISURE CENTRE
MULTI-MODAL VEHICLES
Calculation factor: 100 sqm
BOLD print indicates peak (busiest) period

Time Range	ARRIVALS			DEPARTURES			TOTALS		
	No. Days	Ave. GFA	Trip Rate	No. Days	Ave. GFA	Trip Rate	No. Days	Ave. GFA	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	7	5300	0.270	7	5300	0.040	7	5300	0.310
07:00 - 08:00	9	4567	0.302	9	4567	0.219	9	4567	0.521
08:00 - 09:00	10	4363	0.431	10	4363	0.287	10	4363	0.718
09:00 - 10:00	10	4363	0.605	10	4363	0.470	10	4363	1.075
10:00 - 11:00	10	4363	0.651	10	4363	0.649	10	4363	1.300
11:00 - 12:00	10	4363	0.532	10	4363	0.589	10	4363	1.121
12:00 - 13:00	10	4363	0.422	10	4363	0.580	10	4363	1.002
13:00 - 14:00	10	4363	0.438	10	4363	0.431	10	4363	0.869
14:00 - 15:00	10	4363	0.380	10	4363	0.369	10	4363	0.749
15:00 - 16:00	10	4363	0.706	10	4363	0.374	10	4363	1.080
16:00 - 17:00	10	4363	0.754	10	4363	0.539	10	4363	1.293
17:00 - 18:00	9	4567	0.878	9	4567	0.825	9	4567	1.703
18:00 - 19:00	9	4567	0.842	9	4567	0.847	9	4567	1.689
19:00 - 20:00	9	4567	0.543	9	4567	0.752	9	4567	1.295
20:00 - 21:00	9	4567	0.282	9	4567	0.572	9	4567	0.854
21:00 - 22:00	8	4950	0.096	8	4950	0.394	8	4950	0.490
22:00 - 23:00	5	4908	0.012	5	4908	0.147	5	4908	0.159
23:00 - 24:00									
Total Rates:			8.144			8.084			16.228

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 07 - LEISURE/C - LEISURE CENTRE

MULTI-MODAL TAXIS

Calculation factor: 100 sqm

BOLD print indicates peak (busiest) period

	ARRIVALS			DEPARTURES			TOTALS		
	No.	Ave.	Trip	No.	Ave.	Trip	No.	Ave.	Trip

TRIP RATE for Land Use 07 - LEISURE/C - LEISURE CENTRE
MULTI-MODAL PSVS
 Calculation factor: 100 sqm
 BOLD print indicates peak (busiest) period

Time Range	ARRIVALS			DEPARTURES			TOTALS		
	No. Days	Ave. GFA	Trip Rate	No. Days	Ave. GFA	Trip Rate	No. Days	Ave. GFA	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	7	5300	0.000	7	5300	0.000	7	5300	0.000
07:00 - 08:00	9	4567	0.000	9	4567	0.000	9	4567	0.000
08:00 - 09:00	10	4363	0.000	10	4363	0.000	10	4363	0.000
09:00 - 10:00	10	4363	0.009	10	4363	0.009	10	4363	0.018

TRIP RATE for Land Use 07 - LEISURE/C - LEISURE CENTRE
MULTI-MODAL CYCLISTS
Calculation factor: 100 sqm
BOLD print indicates peak (busiest) period

Time Range	ARRIVALS			DEPARTURES			TOTALS		
	No. Days	Ave. GFA	Trip Rate	No. Days	Ave. GFA	Trip Rate	No. Days	Ave. GFA	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	7	5300	0.049	7	5300	0.000	7	5300	0.049
07:00 - 08:00	9	4567	0.039	9	4567	0.034	9	4567	0.073
08:00 - 09:00	10	4363	0.048	10	4363	0.053	10	4363	0.101
09:00 - 10:00	10	4363	0.050	10	4363	0.034	10	4363	0.084
10:00 - 11:00	10	4363	0.037	10	4363	0.050	10	4363	0.087
11:00 - 12:00	10	4363	0.021	10	4363	0.028	10	4363	0.049
12:00 - 13:00	10	4363	0.041	10	4363	0.025	10	4363	0.066
13:00 - 14:00	10	4363	0.018	10	4363	0.034	10	4363	0.052
14:00 - 15:00	10	4363	0.023	10	4363	0.016	10	4363	0.039
15:00 - 16:00	10	4363	0.039	10	4363	0.018	10	4363	0.057
16:00 - 17:00	10	4363	0.096	10	4363	0.037	10	4363	0.133
17:00 - 18:00	9	4567	0.049	9	4567	0.088	9	4567	0.137
18:00 - 19:00	9	4567	0.054	9	4567	0.095	9	4567	0.149
19:00 - 20:00	9	4567	0.010	9	4567	0.051	9	4567	0.061
20:00 - 21:00	9	4567	0.015	9	4567	0.015	9	4567	0.030
21:00 - 22:00	8	4950	0.000	8	4950	0.015	8	4950	0.015
22:00 - 23:00	5	4908	0.000	5	4908	0.000	5	4908	0.000
23:00 - 24:00									
Total Rates:			0.589			0.593			1.182

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, depa

TRIP RATE for Land Use 07 - LEISURE/C - LEISURE CENTRE

MULTI-MODAL VEHICLE OCCUPANTS

Calculation factor: 100 sqm

BOLD print indicates peak (busiest) period

	ARRIVALS	DEPARTURES	TOTALS
No.	Ave.		

TRIP RATE for Land Use 07 - LEISURE/C - LEISURE CENTRE

MULTI-MODAL PEDESTRIANS

Calculation factor: 100 sqm

BOLD print indicates peak (busiest) period

Time Range	ARRIVALS			DEPARTURES			TOTALS		
	No. Days	Ave. GFA	Trip Rate	No. Days	Ave. GFA	Trip Rate	No. Days	Ave. GFA	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	7	5300	0.156	7	5300	0.024	7	5300	0.180
07:00 - 08:00	9	4567	0.202	9	4567	0.207	9	4567	0.409
08:00 - 09:00	10	4363	0.190	10	4363	0.154	10	4363	0.344
09:00 - 10:00	10	4363	0.374	10	4363	0.193	10	4363	0.567
10:00 - 11:00	10	4363	0.401	10	4363	0.293	10	4363	0.694
11:00 - 12:00	10	4363	0.355	10	4363	0.355	10	4363	0.710
12:00 - 13:00	10	4363	0.435	10	4363	0.442	10	4363	0.877
13:00 - 14:00	10	4363	0.486	10	4363	0.353	10	4363	0.839
14:00 - 15:00	10	4363	0.282	10	4363	0.564	10	4363	0.846
15:00 - 16:00	10	4363	0.413	10	4363	0.293	10	4363	0.706
16:00 - 17:00	10	4363	0.571	10	4363	0.314	10	4363	0.885
	9	4567	0.706						

TRIP RATE for Land Use 07 - LEISURE/C - LEISURE CENTRE

MULTI-MODAL TOTAL RAIL PASSENGERS

Calculation factor: 100 sqm

BOLD print indicates peak (busiest) period

Time Range	ARRIVALS			DEPARTURES			TOTALS		
	No. Days	Ave. GFA	Trip Rate	No. Days	Ave. GFA	Trip Rate	No. Days	Ave. GFA	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	7	5300	0.008	7	5300	0.000	7	5300	0.008
07:00 - 08:00	9	4567	0.022	9	4567	0.005	9	4567	0.027
08:00 - 09:00	10	4363	0.018	10	4363	0.016	10	4363	0.034
09:00 - 10:00	10	4363	0.025	10	4363	0.016	10	4363	0.041
10:00 - 11:00	10	4363	0.016	10	4363	0.025	10	4363	0.041
11:00 - 12:00	10	4363	0.021	10	4363	0.016	10	4363	0.037
12:00 - 13:00	10	4363	0.025	10	4363	0.025	10	4363	0.050
13:00 - 14:00	10	4363	0.025	10	4363	0.018	10	4363	0.043
14:00 - 15:00	10	4363	0.016	10	4363	0.030	10	4363	0.046
15:00 - 16:00	10	4363	0.025	10	4363	0.032	10	4363	0.057
16:00 - 17:00	10	4363	0.032	10	4363	0.025	10	4363	0.057
17:00 - 18:00	9	4567	0.041	9	4567	0.034	9	4567	0.075
	9	4567	0.054						

TRIP RATE for Land Use 07 - LEISURE/C - LEISURE CENTRE

MULTI-MODAL COACH PASSENGERS

Calculation factor: 100 sqm

TRIP RATE for Land Use 07 - LEISURE/C - LEISURE CENTRE

MULTI-MODAL TOTAL PEOPLE

Calculation factor: 100 sqm

BOLD print indicates peak (busiest) period

Time Range	ARRIVALS			DEPARTURES			TOTALS		
	No. Days	Ave. GFA	Trip Rate	No. Days	Ave. GFA	Trip Rate	No. Days	Ave. GFA	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	7	5300	0.534	7	5300	0.049	7	5300	0.583
07:00 - 08:00	9	4567	0.659	9	4567	0.518	9	4567	1.177
08:00 - 09:00	10	4363	0.857	10	4363	0.582	10	4363	1.439
09:00 - 10:00	10	4363	1.664	10	4363	0.885	10	4363	2.549
10:00 - 11:00	10	4363	1.788	10	4363	1.595	10	4363	3.383
11:00 - 12:00	10	4363	1.327	10	4363	1.595	10	4363	2.922
12:00 - 13:00	10	4363	1.238	10	4363	1.474	10	4363	2.712
13:00 - 14:00	10	4363	1.579	10	4363	1.185	10	4363	2.764
14:00 - 15:00	10	4363	0.947	10	4363	1.570	10	4363	2.517
15:00 - 16:00	10	4363	1.838	10	4363	1.029	10	4363	2.867
16:00 - 17:00	10	4363	2.177	10	4363	1.316	10	4363	3.493
17:00 - 18:00	9	4567	2.309	9	4567	2.324	9	4567	4.633
18:00 - 19:00	9	4567	1.959	9	4567	2.185	9	4567	4.144
19:00 - 20:00	9	4567	1.307	9	4567	1.903	9	4567	3.210
20:00 - 21:00	9	4567	0.616	9	4567	1.448	9	4567	2.064
21:00 - 22:00	8	4950	0.146	8	4950	0.846	8	4950	0.992
22:00 - 23:00	5	4908	0.020	5	4908	0.285	5	4908	0.305
23:00 - 24:00									
Total Rates:			20.965			20.789			41.754

This section displays the trip rate results based on the selected set of surveys and the selected count type (shown just

TRIP RATE for Land Use 07 - LEISURE/C - LEISURE CENTRE
MULTI-MODAL CARS
Calculation factor: 100 sqm
BOLD print indicates peak (busiest) period

Time Range	ARRIVALS			DEPARTURES			TOTALS		
	No. Days	Ave. GFA	Trip Rate	No. Days	Ave. GFA	Trip Rate	No. Days	Ave. GFA	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	7	5300	0.237	7	5300	0.027	7	5300	0.264
07:00 - 08:00	9	4567	0.282	9	4567	0.197	9	4567	0.479
08:00 - 09:00	10	4363	0.403	10	4363	0.268	10	4363	0.671
09:00 - 10:00	10	4363	0.578	10	4363	0.438	10	4363	1.016
10:00 - 11:00	10	4363	0.601	10	4363	0.610	10	4363	1.211
11:00 - 12:00	10	4363	0.516	10	4363	0.568	10	4363	1.084
12:00 - 13:00	10	4363	0.406	10	4363	0.564	10	4363	0.970
13:00 - 14:00	10	4363	0.410	10	4363	0.385	10	4363	0.795
14:00 - 15:00	10	4363	0.344	10	4363	0.339	10	4363	0.683
15:00 - 16:00	10	4363	0.694	10	4363	0.362	10	4363	1.056
16:00 - 17:00	10	4363	0.743	10	4363	0.527	10	4363	1.270
17:00 - 18:00	9	4567	0.854	9	4567	0.813	9	4567	1.667
18:00 - 19:00	9	4567	0.818	9	4567	0.825	9	4567	1.643
19:00 - 20:00	9	4567	0.645	9	4567	0.723	9	4567	1.368
20:00 - 21:00	9	4567	0.307	9	4567	0.560	9	4567	0.867
21:00 - 22:00	8	4950	0.126	8	4950	0.374	8	4950	0.500
22:00 - 23:00	5	4908	0.012	5	4908	0.147	5	4908	0.159
23:00 - 24:00									
Total Rates:			7.976			7.727			15.703

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

TRIP RATE for Land Use 07 - LEISURE/C - LEISURE CENTRE

MULTI-MODAL LGVS

Calculation factor: 100 sqm

BOLD print indicates peak (busiest) period

	ARRIVALS	DEPARTURES	TOTALS
No.	Ave.		

TRIP RATE for Land Use 07 - LEISURE/C - LEISURE CENTRE

MULTI-MODAL MOTOR CYCLES

Calculation factor: 100 sqm

BOLD print indicates peak (busiest) period

Time Range	ARRIVALS			DEPARTURES			TOTALS		
	No. Days	Ave. GFA	Trip Rate	No. Days	Ave. GFA	Trip Rate	No. Days	Ave. GFA	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	7	5300	0.008	7	5300	0.003	7	5300	0.011
07:00 - 08:00	9	4567	0.005	9	4567	0.005	9	4567	0.010
08:00 - 09:00	10	4363	0.000	10	4363	0.002	10	4363	0.002
09:00 - 10:00	10	4363	0.000	10	4363	0.002	10	4363	0.002
10:00 - 11:00	10	4363	0.002	10	4363	0.000	10	4363	0.002
11:00 - 12:00	10	4363	0.000	10	4363	0.002	10	4363	0.002
12:00 - 13:00	10	4363	0.005	10	4363	0.005	10	4363	0.010
13:00 - 14:00	10	4363	0.000	10	4363	0.000	10	4363	0.000
14:00 - 15:00	10	4363	0.002	10	4363	0.000	10	4363	0.002
15:00 - 16:00	10	4363	0.000	10	4363	0.002	10	4363	0.002
16:00 - 17:00	10	4363	0.005	10	4363	0.005	10	4363	0.010
17:00 - 18:00	9	4567	0.012	9	4567	0.000	9	4567	0.012
18:00 - 19:00	9	4567	0.012	9	4567	0.010	9	4567	0.022
19:00 - 20:00	9	4567	0.002	9	4567	0.012	9	4567	0.014
20:00 - 21:00	9	4567	0.000	9	4567	0.002	9	4567	0.002
21:00 - 22:00	8	4950	0.003	8	4950	0.005	8	4950	0.008
22:00 - 23:00	5	4908	0.000	5	4908	0.000	5	4908	0.000
23:00 - 24:00									
Total Rates:			0.056			0.055			0.111

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.