TRIP RATE for Land Use 04 - EDUCATION/B - SECONDARY MULTI-MODAL PUBLIC TRANSPORT USERS

Calculation factor: 100 sqm

BOLD print indicates peak (busiest) period

		ARRIVALS		[	DEPARTURES			TOTALS	
	No.	Ave.	Trip	No.	Ave.	Trip	No.	Ave.	Trip
Time Range	Days	GFA	Rate	Days	GFA	Rate	Days	GFA	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	2	5867	0.503	2	5867	0.000	2	5867	0.503
08:00 - 09:00	2	5867	3.895	2	5867	0.043	2	5867	3.938
09:00 - 10:00	2	5867	1.449	2	5867	0.017	2	5867	1.466
10:00 - 11:00	2	5867	0.111	2	5867	0.026	2	5867	0.137
11:00 - 12:00	2	5867	0.085	2	5867	0.026	2	5867	0.111
12:00 - 13:00	2	5867	0.119	2	5867	0.068	2	5867	0.187
13:00 - 14:00	2	5867	0.043	2	5867	0.017	2	5867	0.060
14:00 - 15:00	2	5867	0.051	2	5867	0.170	2	5867	0.221
15:00 - 16:00	2	5867	0.835	2	5867	5.037	2	5867	5.872
16:00 - 17:00	2	5867	0.187	2	5867	0.767	2	5867	0.954
17:00 - 18:00	2	5867	0.000	2	5867	0.631	2	5867	0.631
18:00 - 19:00	2	5867	0.205	2	5867	0.384	2	5867	0.589
19:00 - 20:00									
20:00 - 21:00									
21:00 - 22:00									
22:00 - 23:00									
23:00 - 24:00									
Total Rates:			7.483			7.186			14.669

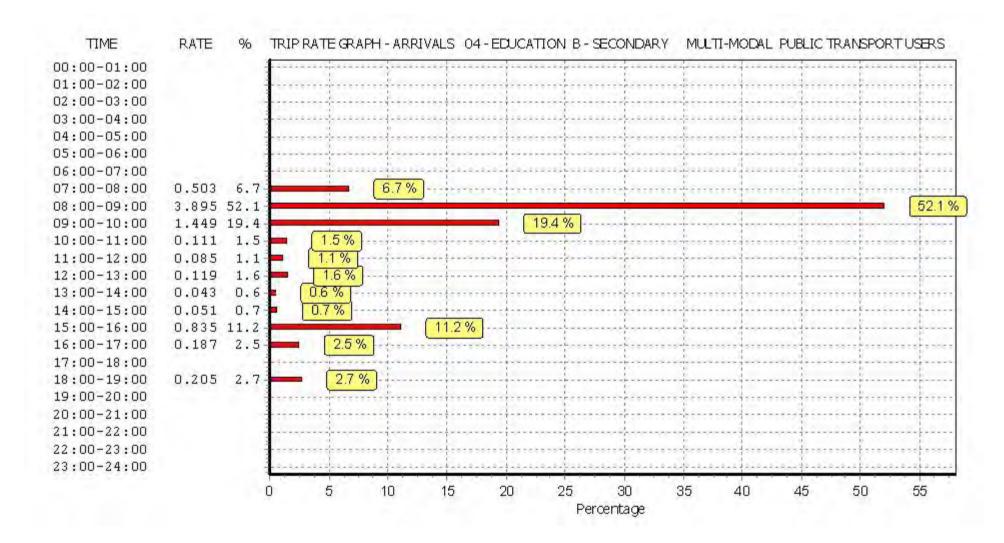
This section displays the trip rate results based on the selected set of surveys and the selected count type (shown just above the table). It is split by three main columns, representing arrivals trips, departures trips, and total trips (arrivals plus departures). Within each of these main columns are 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.

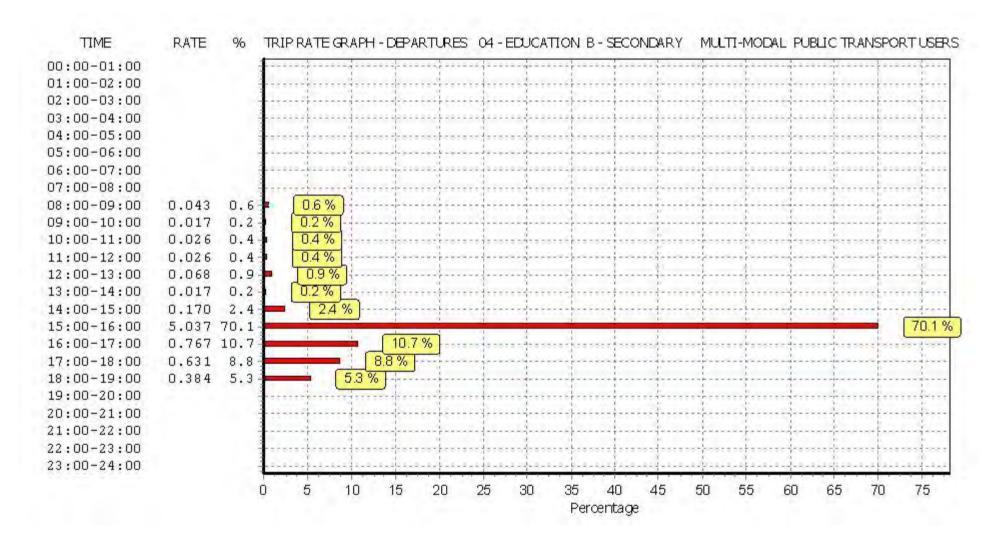
To obtain a trip rate, the average (mean) trip rate parameter value (TRP) is first calculated for all selected survey days that have count data available for the stated time period. The average (mean) number of arrivals, departures or totals (whichever applies) is also calculated (COUNT) for all selected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

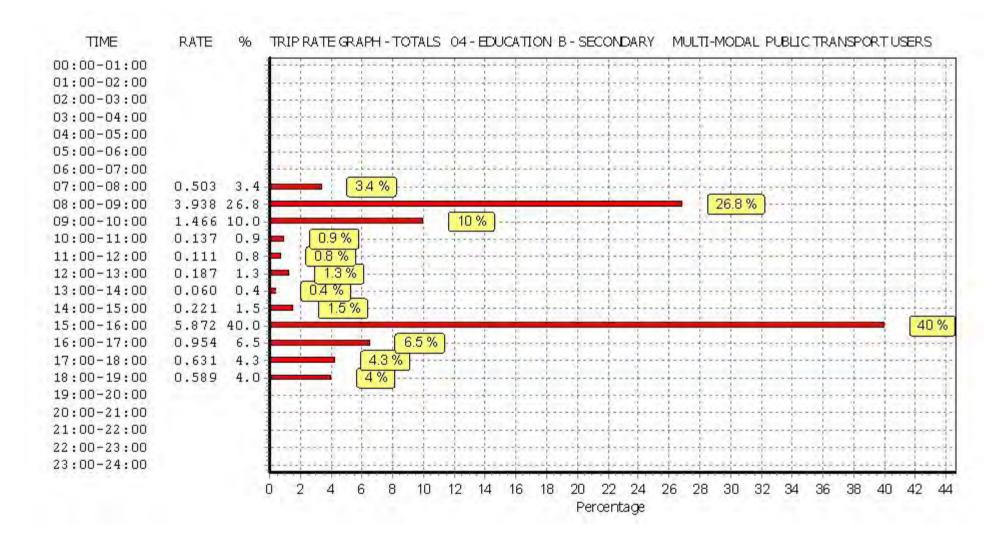
# Parameter summary

Trip rate parameter range selected: 5139 - 6595 (units: sqm) Survey date date range: 01/01/08 - 25/11/09

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







TRIP RATE for Land Use 04 - EDUCATION/B - SECONDARY MULTI-MODAL TOTAL PEOPLE

Calculation factor: 100 sqm

BOLD print indicates peak (busiest) period

		ARRIVALS			DEPARTURES			TOTALS	
	No.	Ave.	Trip	No.	Ave.	Trip	No.	Ave.	Trip
Time Range	Days	GFA	Rate	Days	GFA	Rate	Days	GFA	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	2	5867	1.142	2	5867	0.102	2	5867	1.244
08:00 - 09:00	2	5867	8.122	2	5867	1.006	2	5867	9.128
09:00 - 10:00	2	5867	2.872	2	5867	0.196	2	5867	3.068
10:00 - 11:00	2	5867	0.503	2	5867	0.264	2	5867	0.767
11:00 - 12:00	2	5867	0.605	2	5867	0.469	2	5867	1.074
12:00 - 13:00	2	5867	0.665	2	5867	0.844	2	5867	1.509
13:00 - 14:00	2	5867	0.622	2	5867	0.358	2	5867	0.980
14:00 - 15:00	2	5867	0.366	2	5867	0.494	2	5867	0.860
15:00 - 16:00	2	5867	1.355	2	5867	8.991	2	5867	10.346
16:00 - 17:00	2	5867	0.588	2	5867	2.114	2	5867	2.702
17:00 - 18:00	2	5867	0.239	2	5867	1.347	2	5867	1.586
18:00 - 19:00	2	5867	0.580	2	5867	0.895	2	5867	1.475
19:00 - 20:00									
20:00 - 21:00									
21:00 - 22:00									
22:00 - 23:00	<u> </u>		<u> </u>						
23:00 - 24:00									
Total Rates:			17.659			17.080			34.739

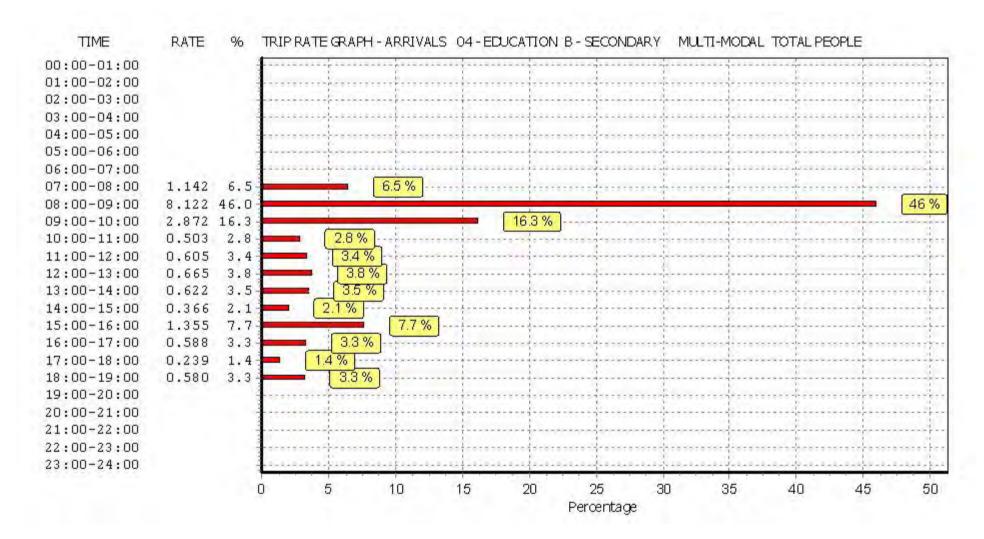
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To obtain a trip rate, the average (mean) trip rate parameter value (TRP) is first calculated for all selected survey days that have count data available for the stated time period. The average (mean) number of arrivals, departures or totals (whichever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

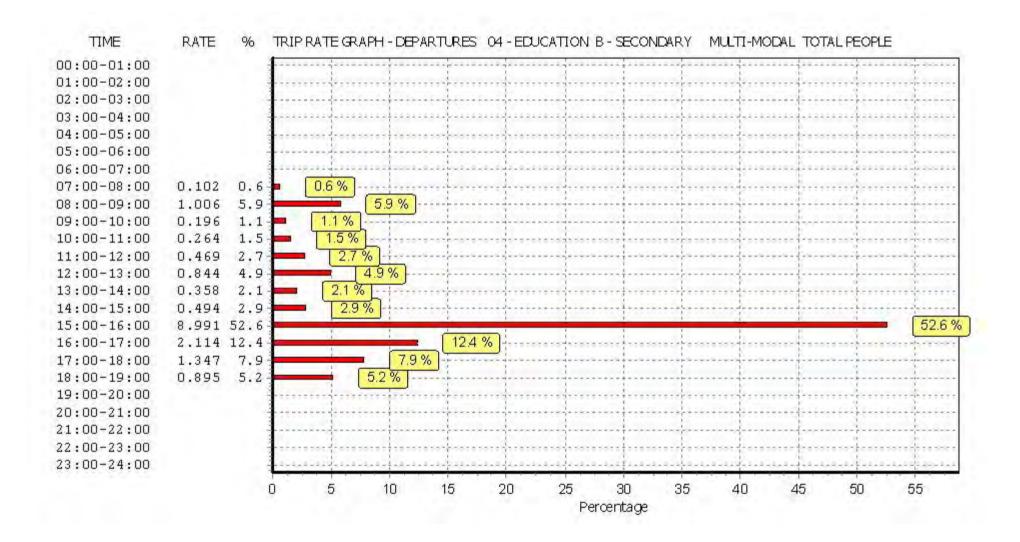
# Parameter summary

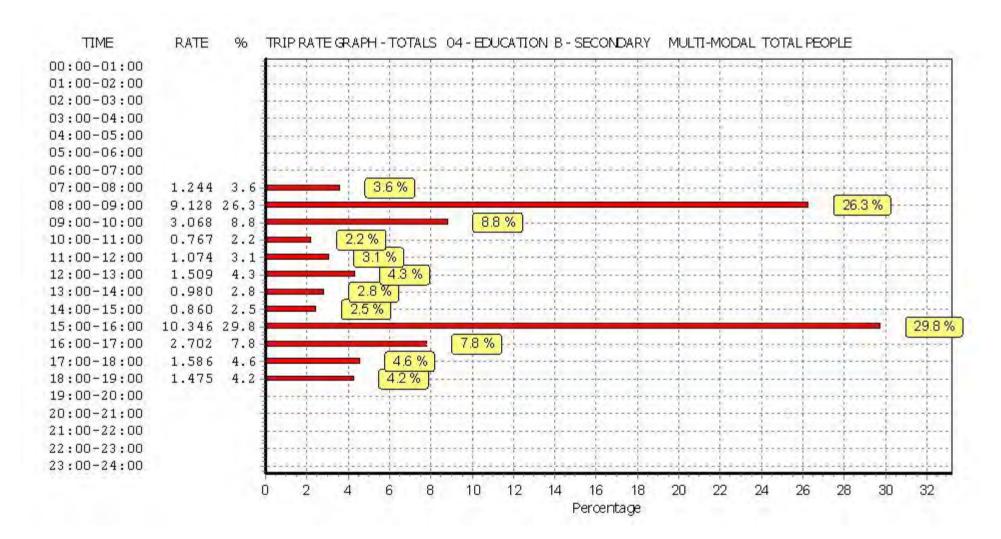
Trip rate parameter range selected: 5139 - 6595 (units: sqm) Survey date date range: 01/01/08 - 25/11/09

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



Licence No: 706701





Calculation Reference: AUDIT-706701-161208-1234

# TRIP RATE CALCULATION SELECTION PARAMETERS:

Land Use : 06 - HOTEL, FOOD & DRINK

Category : A - HOTELS

MULTI-MODAL VEHICLES

#### Selected regions and areas:

# 01 GREATER LONDON

BEBEXLEY1 daysGRGREENWICH2 daysHKHACKNEY2 daysHOHOUNSLOW2 days

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

# Filtering Stage 2 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 bedrooms Actual Range: 82 to 224 (units: ) Range Selected by User: 82 to 224 (units: )

# Public Transport Provision:

Selection by: Include all surveys

Date Range: 01/01/08 to 29/11/13

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:

Monday1 daysWednesday3 daysThursday1 daysFriday2 days

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

# Selected survey types:

Manual count 7 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 undertaking using machines.

# <u>Selected Locations:</u>

Town Centre 3
Edge of Town Centre 3
Suburban Area (PPS6 Out of Centre) 1

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

# Selected Location Sub Categories:

Commercial Zone	1
Residential Zone	1
Retail Zone	1
Built-Up Zone	1
High Street	1
No Sub Category	2

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

Filtering Stage 3 selection:

Use Class:

C1 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:

20,001 to 25,000 1 days 25,001 to 50,000 2 days 50,001 to 100,000 4 days

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

Population within 5 miles:

500,001 or More 7 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 2 days 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 7 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.

LIST OF SITES relevant to selection parameters

1 BE-06-A-02 HOLIDAY INN BEXLEY

SOUTHWOLD ROAD

**BEXLEY** 

Suburban Area (PPS6 Out of Centre)

Residential Zone

Total Number of bedrooms: 107

Survey date: FRIDAY 29/11/13 Survey Type: MANUAL

2 GR-06-A-01 IBIS GREENWICH

STOCKWELL STREET

GREENWICH Town Centre No Sub Category

Total Number of bedrooms: 82

Survey date: MONDAY 19/10/09 Survey Type: MANUAL

3 GR-06-A-03 NOVOTEL GREENWICH

GREENWICH HIGH ROAD

GREENWICH Edge of Town Centre

No Sub Category
Total Number of bedrooms: 151

Survey date: FRIDAY 22/11/13 Survey Type: MANUAL

4 HK-06-A-01 EXPRESS HOL.INN HACKNEY

**OLD STREET** 

SHOREDITCH Town Centre High Street

Total Number of bedrooms: 224

Survey date: THURSDAY 06/11/08 Survey Type: MANUAL

5 HK-06-A-02 HOTEL HACKNEY

GREAT EASTERN STREET

SHOREDITCH Town Centre Built-Up Zone

Total Number of bedrooms: 205

Survey date: WEDNESDAY 05/11/08 Survey Type: MANUAL

HO-06-A-01 DAYS HOTEL HOUNSLOW

LAMPTON ROAD

HOUNSLOW Edge of Town Centre Commercial Zone

Total Number of bedrooms: 96

Survey date: WEDNESDAY 16/06/10 Survey Type: MANUAL

HO-06-A-02 ETAP HOTEL HOUNSLOW

STAINES ROAD

**HOUNSLOW** 

Edge of Town Centre

Retail Zone

Total Number of bedrooms: 148

Survey date: WEDNESDAY 16/06/10 Survey Type: MANUAL

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

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

Calculation factor: 1 BEDRMS BOLD print indicates peak (busiest) period

		ARRIVALS		[	DEPARTURES	;		TOTALS	
	No.	Ave.	Trip	No.	Ave.	Trip	No.	Ave.	Trip
Time Range	Days	BEDRMS	Rate	Days	BEDRMS	Rate	Days	BEDRMS	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	107	0.047	1	107	0.168	1	107	0.215
07:00 - 08:00	7	145	0.033	7	1 <del>4</del> 5	0.071	7	145	0.104
08:00 - 09:00	7	145	0.066	7	1 <del>4</del> 5	0.089	7	145	0.155
09:00 - 10:00	7	145	0.058	7	1 <del>4</del> 5	0.051	7	145	0.109
10:00 - 11:00	7	145	0.046	7	145	0.036	7	145	0.082
11:00 - 12:00	7	145	0.041	7	145	0.044	7	145	0.085
12:00 - 13:00	7	145	0.032	7	145	0.032	7	145	0.064
13:00 - 14:00	7	145	0.033	7	1 <del>4</del> 5	0.040	7	145	0.073
14:00 - 15:00	7	145	0.031	7	1 <del>4</del> 5	0.043	7	145	0.074
15:00 - 16:00	7	145	0.057	7	145	0.044	7	145	0.101
16:00 - 17:00	7	145	0.046	7	145	0.042	7	145	0.088
17:00 - 18:00	7	145	0.055	7	145	0.055	7	145	0.110
18:00 - 19:00	7	145	0.069	7	1 <del>4</del> 5	0.057	7	145	0.126
19:00 - 20:00	7	145	0.080	7	1 <del>4</del> 5	0.043	7	145	0.123
20:00 - 21:00	7	145	0.044	7	145	0.028	7	145	0.072
21:00 - 22:00	7	145	0.073	7	145	0.045	7	145	0.118
22:00 - 23:00									
23:00 - 24:00									
Total Rates:			0.811			0.888			1.699

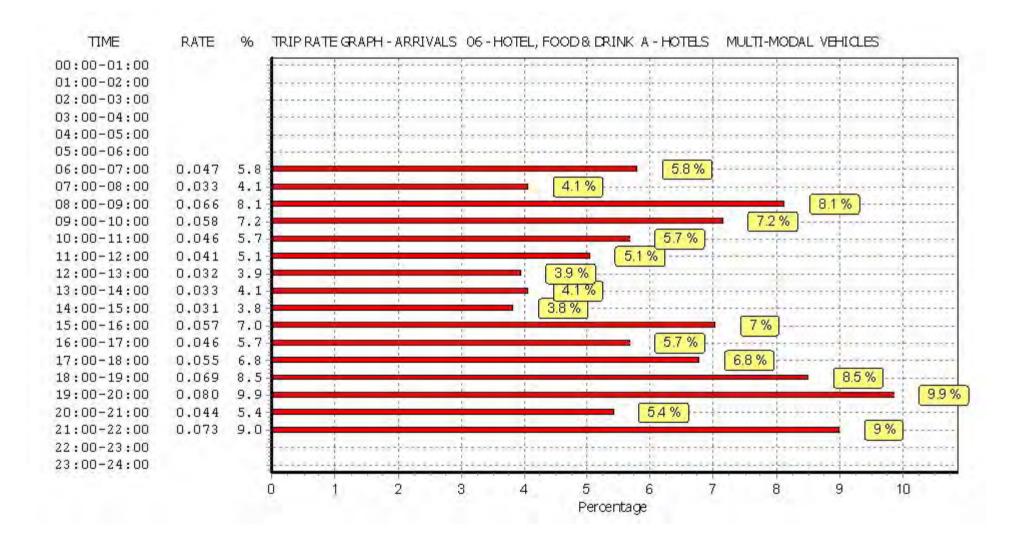
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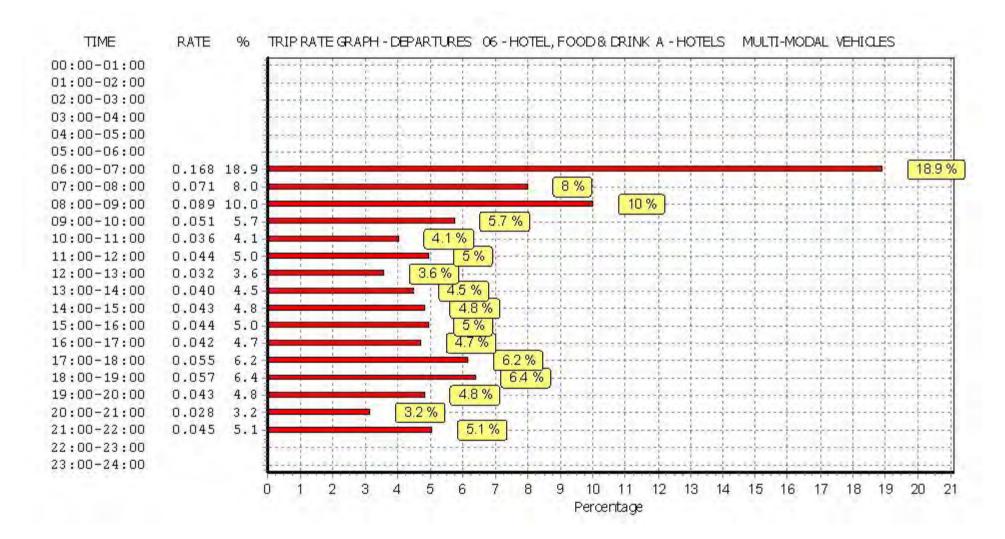
To obtain a trip rate, the average (mean) trip rate parameter value (TRP) is first calculated for all selected survey days that have count data available for the stated time period. The average (mean) number of arrivals, departures or totals (whichever applies) is also calculated (COUNT) for all selected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

Trip rate parameter range selected: 82 - 224 (units: )
Survey date date range: 01/01/08 - 29/11/13

Number of weekdays (Monday-Friday): 7
Number of Saturdays: 0
Number of Sundays: 0
Surveys automatically removed from selection: 2
Surveys manually removed from selection: 0







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

Calculation factor: 1 BEDRMS

BOLD print indicates peak (busiest) period

		ARRIVALS		[	DEPARTURES	5		TOTALS	
	No.	Ave.	Trip	No.	Ave.	Trip	No.	Ave.	Trip
Time Range	Days	BEDRMS	Rate	Days	BEDRMS	Rate	Days	BEDRMS	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	107	0.000	1	107	0.000	1	107	0.000
07:00 - 08:00	7	145	0.004	7	145	0.009	7	145	0.013
08:00 - 09:00	7	145	0.009	7	145	0.018	7	145	0.027
09:00 - 10:00	7	145	0.013	7	145	0.018	7	145	0.031
10:00 - 11:00	7	145	0.014	7	145	0.017	7	145	0.031
11:00 - 12:00	7	145	0.010	7	145	0.012	7	145	0.022
12:00 - 13:00	7	145	0.004	7	145	0.002	7	145	0.006
13:00 - 14:00	7	145	0.008	7	145	0.005	7	145	0.013
14:00 - 15:00	7	145	0.010	7	145	0.005	7	145	0.015
15:00 - 16:00	7	145	0.012	7	145	0.006	7	145	0.018
16:00 - 17:00	7	145	0.011	7	145	0.011	7	145	0.022
17:00 - 18:00	7	145	0.025	7	145	0.021	7	145	0.046
18:00 - 19:00	7	145	0.030	7	145	0.026	7	145	0.056
19:00 - 20:00	7	145	0.020	7	145	0.023	7	145	0.043
20:00 - 21:00	7	145	0.014	7	145	0.014	7	145	0.028
21:00 - 22:00	7	145	0.025	7	145	0.024	7	145	0.049
22:00 - 23:00									
23:00 - 24:00									
Total Rates:			0.209			0.211			0.420

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.

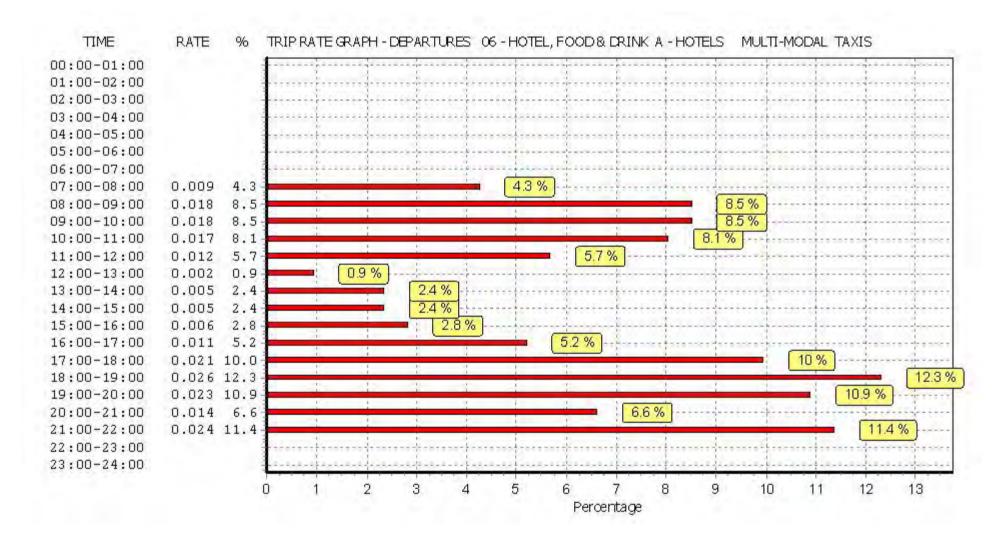
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# Parameter summary

Trip rate parameter range selected: 82 - 224 (units: )
Survey date date range: 01/01/08 - 29/11/13

Number of weekdays (Monday-Friday): 7
Number of Saturdays: 0
Number of Sundays: 0
Surveys automatically removed from selection: 2
Surveys manually removed from selection: 0







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

Calculation factor: 1 BEDRMS BOLD print indicates peak (busiest) period

		ARRIVALS		[	DEPARTURES			TOTALS	
	No.	Ave.	Trip	No.	Ave.	Trip	No.	Ave.	Trip
Time Range	Days	BEDRMS	Rate	Days	BEDRMS	Rate	Days	BEDRMS	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	107	0.009	1	107	0.009	1	107	0.018
07:00 - 08:00	7	145	0.004	7	145	0.004	7	145	0.008
08:00 - 09:00	7	145	0.002	7	1 <del>4</del> 5	0.002	7	145	0.004
09:00 - 10:00	7	145	0.003	7	1 <del>4</del> 5	0.003	7	145	0.006
10:00 - 11:00	7	145	0.001	7	145	0.001	7	145	0.002
11:00 - 12:00	7	145	0.001	7	145	0.001	7	145	0.002
12:00 - 13:00	7	145	0.003	7	145	0.003	7	145	0.006
13:00 - 14:00	7	145	0.000	7	145	0.001	7	145	0.001
14:00 - 15:00	7	145	0.000	7	145	0.001	7	145	0.001
15:00 - 16:00	7	145	0.000	7	145	0.000	7	145	0.000
16:00 - 17:00	7	145	0.000	7	145	0.000	7	145	0.000
17:00 - 18:00	7	145	0.001	7	145	0.001	7	145	0.002
18:00 - 19:00	7	145	0.000	7	145	0.000	7	145	0.000
19:00 - 20:00	7	145	0.001	7	145	0.001	7	145	0.002
20:00 - 21:00	7	145	0.000	7	145	0.000	7	145	0.000
21:00 - 22:00	7	145	0.000	7	145	0.000	7	145	0.000
22:00 - 23:00									
23:00 - 24:00									
Total Rates:			0.025			0.027			0.052

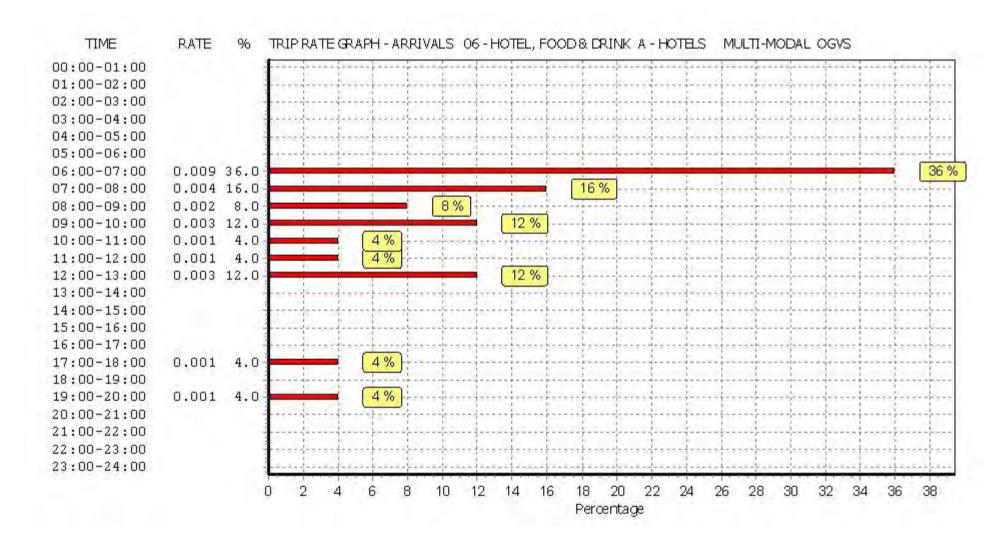
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To obtain a trip rate, the average (mean) trip rate parameter value (TRP) is first calculated for all selected survey days that have count data available for the stated time period. The average (mean) number of arrivals, departures or totals (whichever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

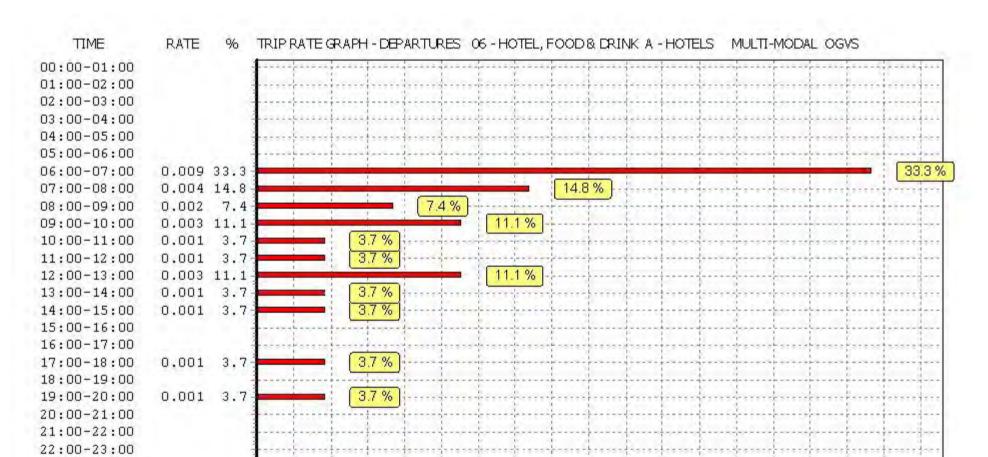
Trip rate parameter range selected: 82 - 224 (units: )
Survey date date range: 01/01/08 - 29/11/13

Number of weekdays (Monday-Friday): 7
Number of Saturdays: 0
Number of Sundays: 0
Surveys automatically removed from selection: 2
Surveys manually removed from selection: 0



23:00-24:00

Peter Brett Associates Caversham Bridge House Reading



Percentage

Licence No: 706701



Licence No: 706701

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

Calculation factor: 1 BEDRMS BOLD print indicates peak (busiest) period

		ARRIVALS		I	DEPARTURES	5		TOTALS	
	No.	Ave.	Trip	No.	Ave.	Trip	No.	Ave.	Trip
Time Range	Days	BEDRMS	Rate	Days	BEDRMS	Rate	Days	BEDRMS	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	107	0.000	1	107	0.000	1	107	0.000
07:00 - 08:00	7	145	0.002	7	145	0.002	7	145	0.004
08:00 - 09:00	7	145	0.002	7	145	0.003	7	145	0.005
09:00 - 10:00	7	145	0.000	7	145	0.000	7	145	0.000
10:00 - 11:00	7	145	0.001	7	145	0.000	7	145	0.001
11:00 - 12:00	7	145	0.000	7	145	0.000	7	145	0.000
12:00 - 13:00	7	145	0.000	7	145	0.000	7	145	0.000
13:00 - 14:00	7	145	0.000	7	145	0.000	7	145	0.000
14:00 - 15:00	7	145	0.000	7	145	0.000	7	145	0.000
15:00 - 16:00	7	145	0.000	7	145	0.000	7	145	0.000
16:00 - 17:00	7	145	0.001	7	145	0.000	7	145	0.001
17:00 - 18:00	7	145	0.000	7	145	0.000	7	145	0.000
18:00 - 19:00	7	145	0.000	7	145	0.001	7	145	0.001
19:00 - 20:00	7	145	0.000	7	145	0.000	7	145	0.000
20:00 - 21:00	7	145	0.000	7	145	0.000	7	145	0.000
21:00 - 22:00	7	145	0.003	7	145	0.001	7	145	0.004
22:00 - 23:00									
23:00 - 24:00									
Total Rates:			0.009			0.007			0.016

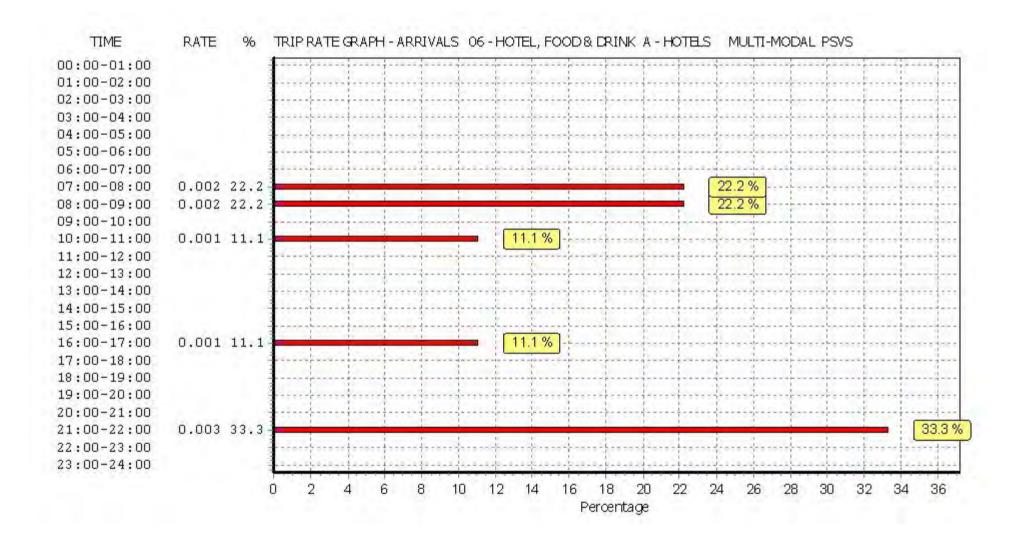
This section displays the trip rate results based on the selected set of surveys and the selected count type (shown just above the table). It is split by three main columns, representing arrivals trips, departures trips, and total trips (arrivals plus departures). Within each of these main columns are 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

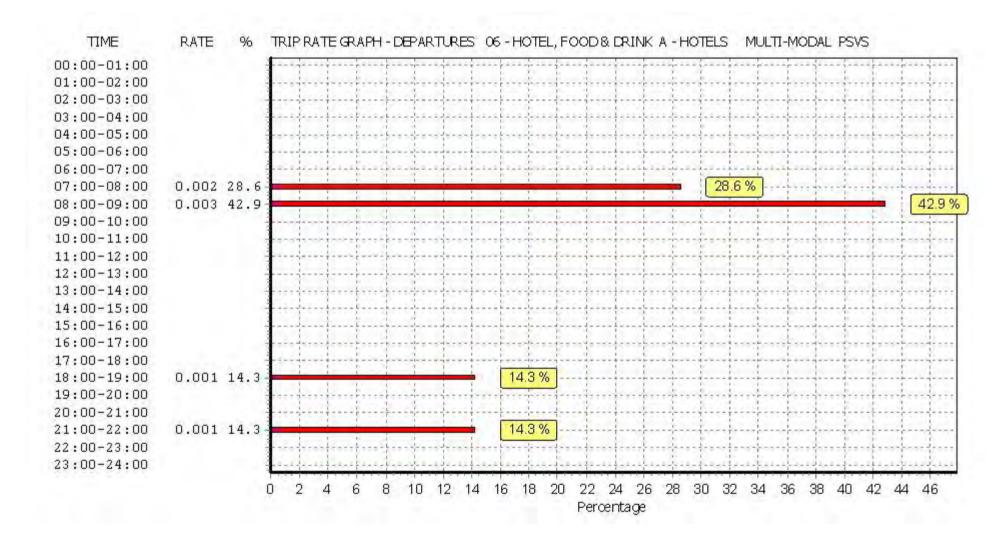
Trip rate parameter range selected: 82 - 224 (units: )
Survey date date range: 01/01/08 - 29/11/13

Number of weekdays (Monday-Friday): 7
Number of Saturdays: 0
Number of Sundays: 0
Surveys automatically removed from selection: 2
Surveys manually removed from selection: 0



Licence No: 706701

Licence No: 706701





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Peter Brett Associates Caversham Bridge House Reading

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

MULTI-MODAL CYCLISTS
Calculation factor: 1 BEDRMS
BOLD print indicates peak (busiest) period

		ARRIVALS		ı	DEPARTURES			TOTALS	
	No.	Ave.	Trip	No.	Ave.	Trip	No.	Ave.	Trip
Time Range	Days	BEDRMS	Rate	Days	BEDRMS	Rate	Days	BEDRMS	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	107	0.000	1	107	0.000	1	107	0.000
07:00 - 08:00	7	145	0.005	7	1 <del>4</del> 5	0.001	7	145	0.006
08:00 - 09:00	7	145	0.002	7	1 <del>4</del> 5	0.000	7	145	0.002
09:00 - 10:00	7	145	0.004	7	1 <del>4</del> 5	0.001	7	145	0.005
10:00 - 11:00	7	145	0.001	7	145	0.001	7	145	0.002
11:00 - 12:00	7	145	0.000	7	145	0.001	7	145	0.001
12:00 - 13:00	7	145	0.001	7	145	0.000	7	145	0.001
13:00 - 14:00	7	145	0.002	7	1 <del>4</del> 5	0.002	7	145	0.004
14:00 - 15:00	7	145	0.002	7	1 <del>4</del> 5	0.001	7	145	0.003
15:00 - 16:00	7	145	0.000	7	145	0.001	7	145	0.001
16:00 - 17:00	7	145	0.000	7	145	0.000	7	145	0.000
17:00 - 18:00	7	145	0.001	7	145	0.001	7	145	0.002
18:00 - 19:00	7	145	0.002	7	145	0.003	7	145	0.005
19:00 - 20:00	7	145	0.000	7	1 <del>4</del> 5	0.001	7	145	0.001
20:00 - 21:00	7	145	0.001	7	145	0.001	7	145	0.002
21:00 - 22:00	7	145	0.000	7	145	0.001	7	145	0.001
22:00 - 23:00	1	107	0.000	1	107	0.000	1	107	0.000
23:00 - 24:00	1	107	0.000	1	107	0.000	1	107	0.000
Total Rates:			0.021			0.015			0.036

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.

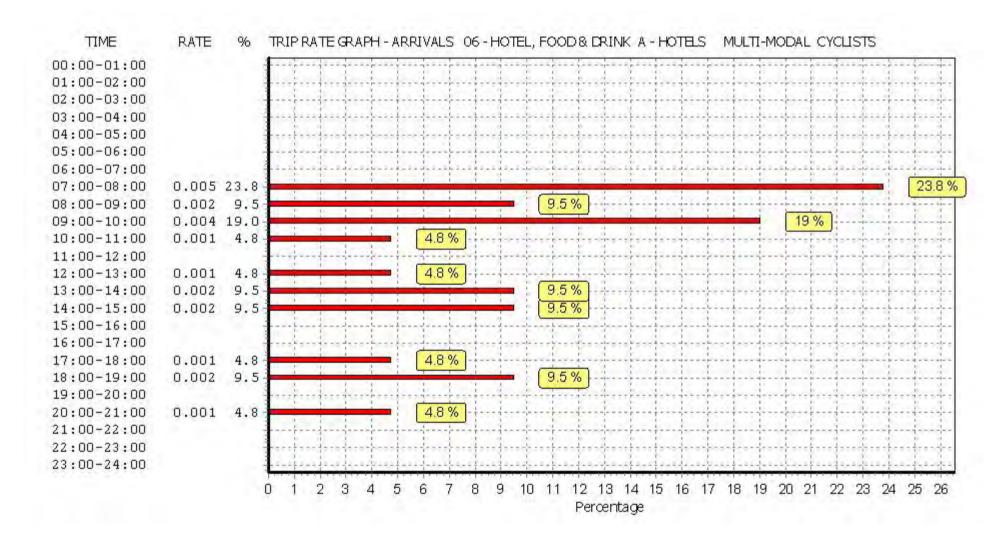
To obtain a trip rate, the average (mean) trip rate parameter value (TRP) is first calculated for all selected survey days that have count data available for the stated time period. The average (mean) number of arrivals, departures or totals (whichever applies) is also calculated (COUNT) for all selected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

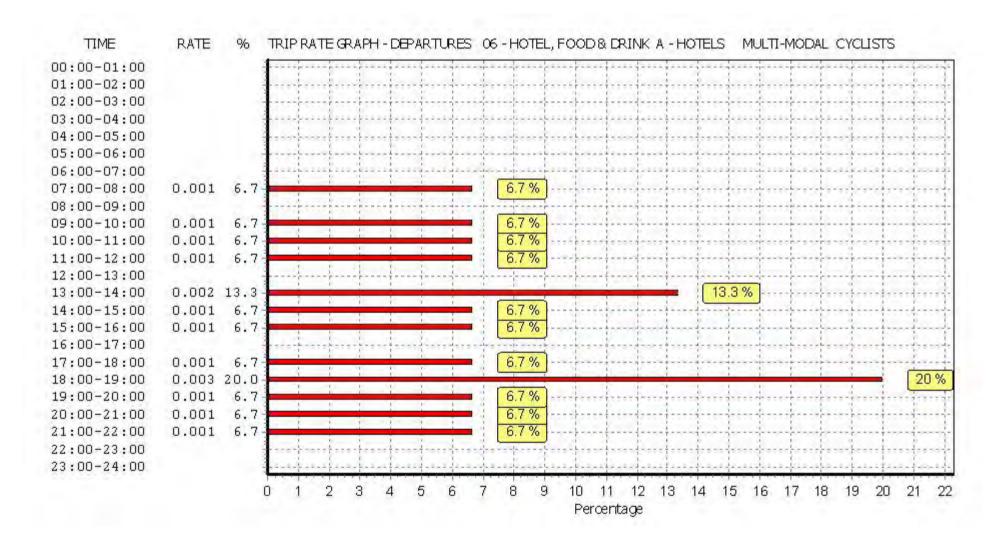
# Parameter summary

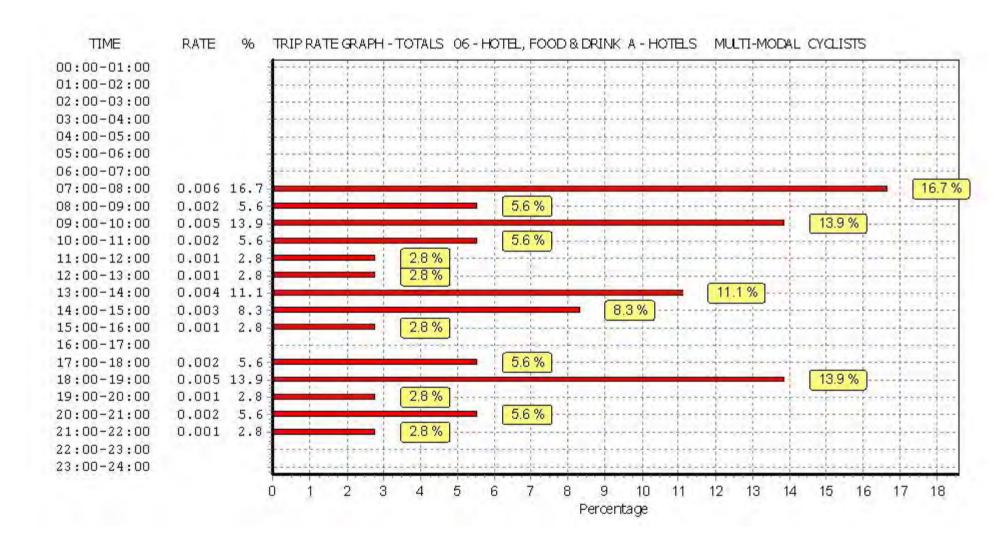
Trip rate parameter range selected: 82 - 224 (units: )
Survey date date range: 01/01/08 - 29/11/13

Number of weekdays (Monday-Friday): 7
Number of Saturdays: 0
Number of Sundays: 0
Surveys automatically removed from selection: 2
Surveys manually removed from selection: 0

Licence No: 706701







Licence No: 706701

Peter Brett Associates Caversham Bridge House Reading

TRIP RATE for Land Use 06 - HOTEL, FOOD & DRINK/A - HOTELS MULTI-MODAL VEHICLE OCCUPANTS

Calculation factor: 1 BEDRMS BOLD print indicates peak (busiest) period

		ARRIVALS			DEPARTURES	j i		TOTALS	
	No.	Ave.	Trip	No.	Ave.	Trip	No.	Ave.	Trip
Time Range	Days	BEDRMS	Rate	Days	BEDRMS	Rate	Days	BEDRMS	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	107	0.047	1	107	0.224	1	107	0.271
07:00 - 08:00	7	145	0.038	7	145	0.100	7	145	0.138
08:00 - 09:00	7	145	0.086	7	1 <del>4</del> 5	0.120	7	145	0.206
09:00 - 10:00	7	145	0.092	7	1 <del>4</del> 5	0.079	7	145	0.171
10:00 - 11:00	7	145	0.052	7	145	0.047	7	145	0.099
11:00 - 12:00	7	145	0.048	7	145	0.065	7	145	0.113
12:00 - 13:00	7	145	0.057	7	145	0.058	7	145	0.115
13:00 - 14:00	7	145	0.052	7	1 <del>4</del> 5	0.059	7	145	0.111
14:00 - 15:00	7	145	0.045	7	1 <del>4</del> 5	0.075	7	145	0.120
15:00 - 16:00	7	145	0.088	7	145	0.064	7	145	0.152
16:00 - 17:00	7	145	0.086	7	145	0.062	7	145	0.148
17:00 - 18:00	7	145	0.087	7	145	0.102	7	145	0.189
18:00 - 19:00	7	145	0.135	7	145	0.118	7	145	0.253
19:00 - 20:00	7	145	0.144	7	145	0.080	7	145	0.224
20:00 - 21:00	7	145	0.077	7	145	0.041	7	145	0.118
21:00 - 22:00	7	145	0.142	7	145	0.067	7	145	0.209
22:00 - 23:00									
23:00 - 24:00									
Total Rates:			1.276			1.361			2.637

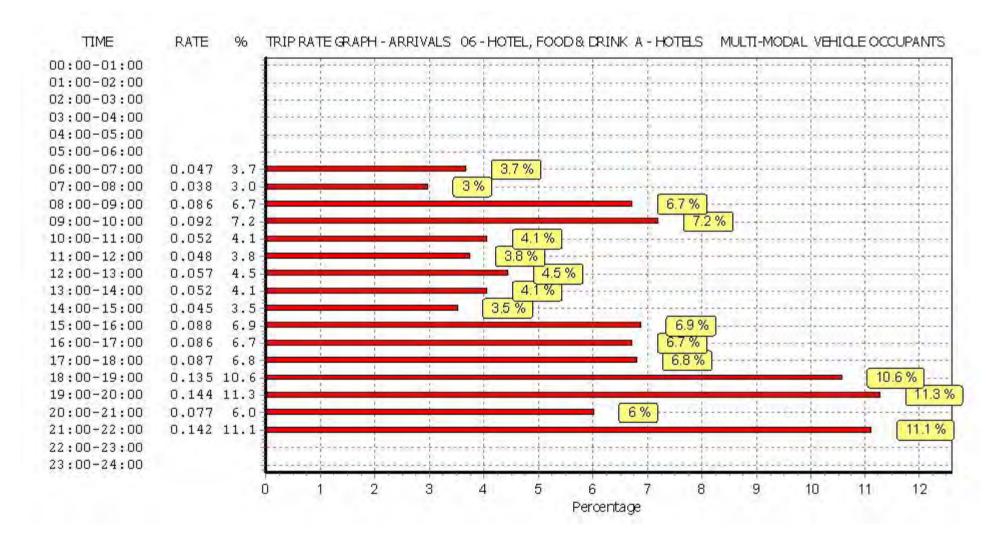
This section displays the trip rate results based on the selected set of surveys and the selected count type (shown just above the table). It is split by three main columns, representing arrivals trips, departures trips, and total trips (arrivals plus departures). Within each of these main columns are 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.

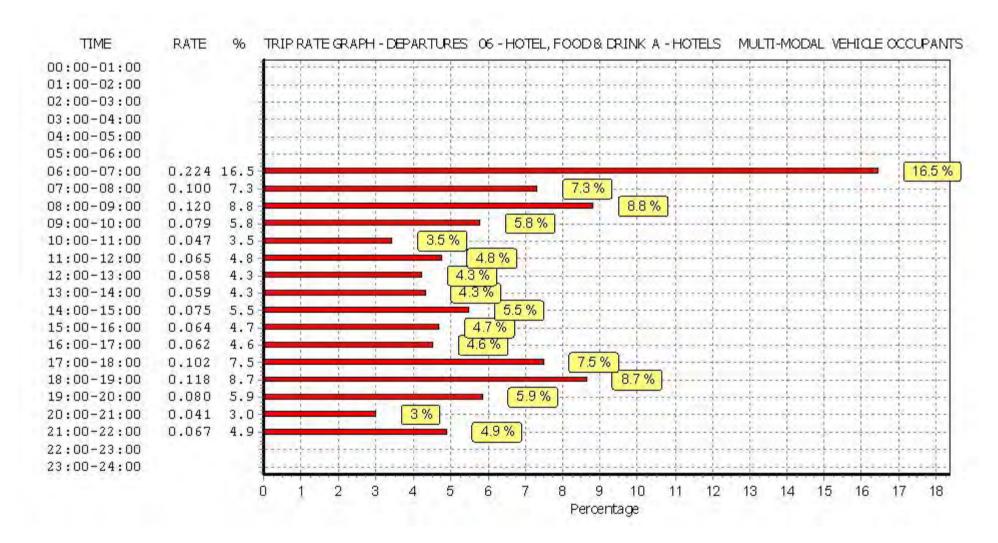
To obtain a trip rate, the average (mean) trip rate parameter value (TRP) is first calculated for all selected survey days that have count data available for the stated time period. The average (mean) number of arrivals, departures or totals (whichever applies) is also calculated (COUNT) for all selected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

Trip rate parameter range selected: 82 - 224 (units: )
Survey date date range: 01/01/08 - 29/11/13

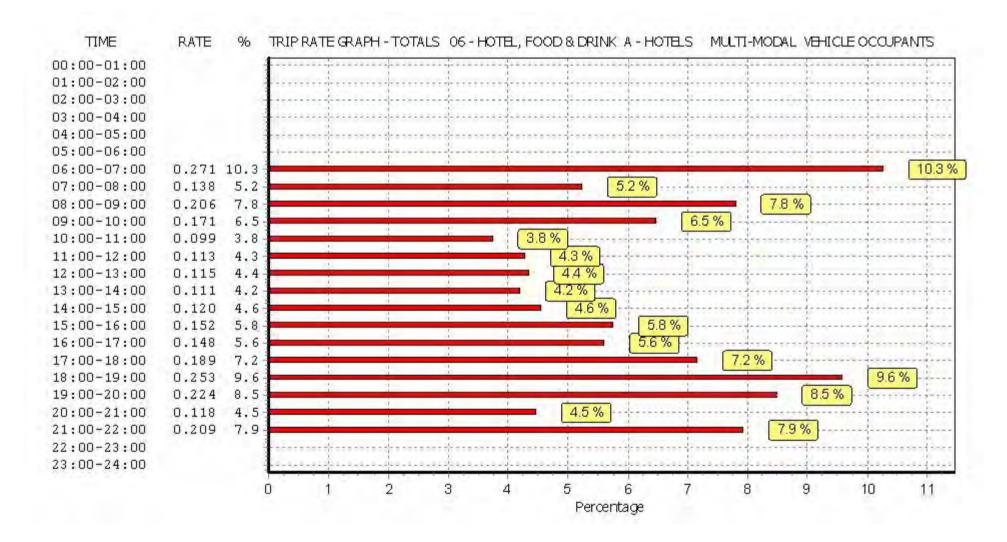
Number of weekdays (Monday-Friday): 7
Number of Saturdays: 0
Number of Sundays: 0
Surveys automatically removed from selection: 2
Surveys manually removed from selection: 0





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TRIP RATE for Land Use 06 - HOTEL, FOOD & DRINK/A - HOTELS MULTI-MODAL PEDESTRIANS Calculation factor: 1 BEDRMS BOLD print indicates peak (busiest) period

		ARRIVALS			DEPARTURES	5		TOTALS	
	No.	Ave.	Trip	No.	Ave.	Trip	No.	Ave.	Trip
Time Range	Days	BEDRMS	Rate	Days	BEDRMS	Rate	Days	BEDRMS	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	107	0.000	1	107	0.000	1	107	0.000
07:00 - 08:00	7	145	0.035	7	145	0.074	7	145	0.109
08:00 - 09:00	7	145	0.046	7	145	0.169	7	145	0.215
09:00 - 10:00	7	145	0.052	7	145	0.107	7	145	0.159
10:00 - 11:00	7	145	0.057	7	145	0.064	7	145	0.121
11:00 - 12:00	7	145	0.054	7	145	0.064	7	145	0.118
12:00 - 13:00	7	145	0.066	7	145	0.062	7	145	0.128
13:00 - 14:00	7	145	0.079	7	145	0.080	7	145	0.159
14:00 - 15:00	7	145	0.054	7	145	0.048	7	145	0.102
15:00 - 16:00	7	145	0.062	7	145	0.075	7	145	0.137
16:00 - 17:00	7	145	0.113	7	145	0.074	7	145	0.187
17:00 - 18:00	7	145	0.140	7	145	0.099	7	145	0.239
18:00 - 19:00	7	145	0.122	7	145	0.122	7	145	0.244
19:00 - 20:00	7	145	0.149	7	145	0.139	7	145	0.288
20:00 - 21:00	7	145	0.122	7	145	0.118	7	145	0.240
21:00 - 22:00	7	145	0.140	7	145	0.076	7	145	0.216
22:00 - 23:00									
23:00 - 24:00									
Total Rates:			1.291			1.371			2.662

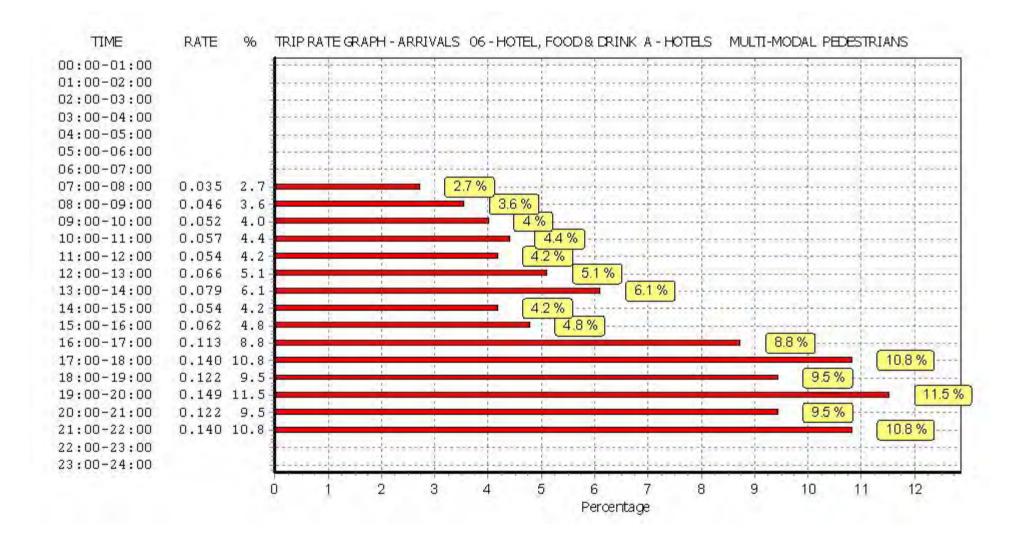
This section displays the trip rate results based on the selected set of surveys and the selected count type (shown just above the table). It is split by three main columns, representing arrivals trips, departures trips, and total trips (arrivals plus departures). Within each of these main columns are 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

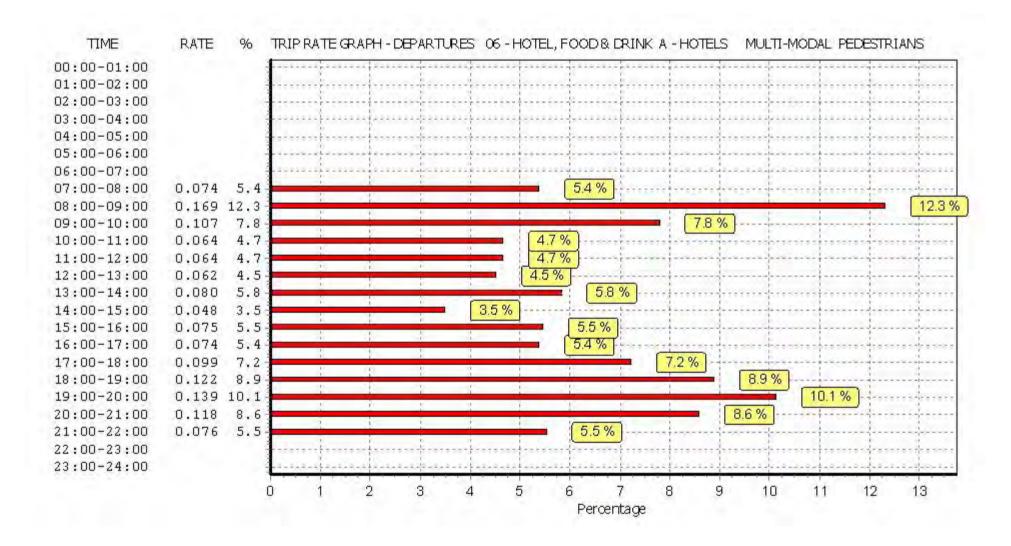
Trip rate parameter range selected: 82 - 224 (units: ) Survey date date range: 01/01/08 - 29/11/13

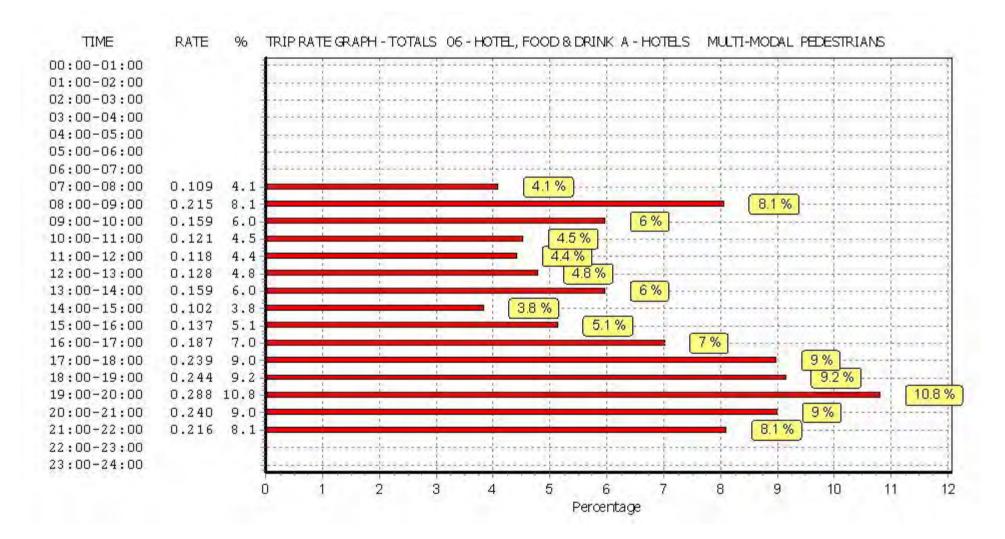
Number of weekdays (Monday-Friday): Number of Saturdays: 0 Number of Sundays: 0 Surveys automatically removed from selection: 2 Surveys manually removed from selection:



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Peter Brett Associates Caversham Bridge House Reading

TRIP RATE for Land Use 06 - HOTEL, FOOD & DRINK/A - HOTELS MULTI-MODAL BUS/TRAM PASSENGERS

Calculation factor: 1 BEDRMS BOLD print indicates peak (busiest) period

		ARRIVALS		I	DEPARTURES	5		TOTALS	
	No.	Ave.	Trip	No.	Ave.	Trip	No.	Ave.	Trip
Time Range	Days	BEDRMS	Rate	Days	BEDRMS	Rate	Days	BEDRMS	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	107	0.009	1	107	0.009	1	107	0.018
07:00 - 08:00	7	145	0.014	7	145	0.006	7	145	0.020
08:00 - 09:00	7	145	0.011	7	145	0.015	7	145	0.026
09:00 - 10:00	7	145	0.003	7	145	0.011	7	145	0.014
10:00 - 11:00	7	145	0.005	7	145	0.009	7	145	0.014
11:00 - 12:00	7	145	0.008	7	145	0.013	7	145	0.021
12:00 - 13:00	7	145	0.006	7	145	0.011	7	145	0.017
13:00 - 14:00	7	145	0.008	7	145	0.011	7	145	0.019
14:00 - 15:00	7	145	0.018	7	145	0.011	7	145	0.029
15:00 - 16:00	7	145	0.014	7	145	0.017	7	145	0.031
16:00 - 17:00	7	145	0.005	7	145	0.011	7	145	0.016
17:00 - 18:00	7	145	0.009	7	145	0.012	7	145	0.021
18:00 - 19:00	7	145	0.016	7	145	0.006	7	145	0.022
19:00 - 20:00	7	145	0.013	7	145	0.007	7	145	0.020
20:00 - 21:00	7	145	0.010	7	145	0.009	7	145	0.019
21:00 - 22:00	7	145	0.004	7	145	0.001	7	145	0.005
22:00 - 23:00									
23:00 - 24:00									
Total Rates:			0.153			0.159			0.312

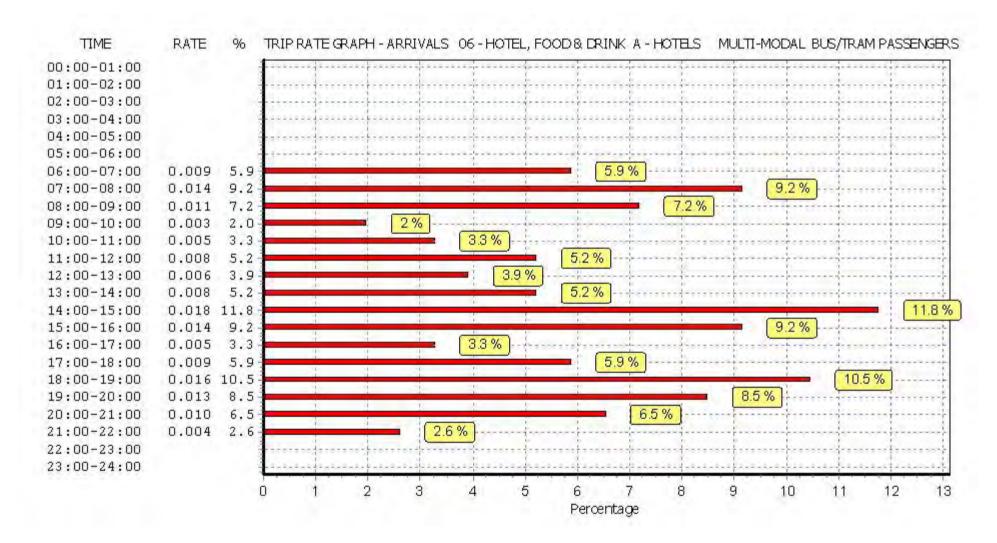
This section displays the trip rate results based on the selected set of surveys and the selected count type (shown just above the table). It is split by three main columns, representing arrivals trips, departures trips, and total trips (arrivals plus departures). Within each of these main columns are 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.

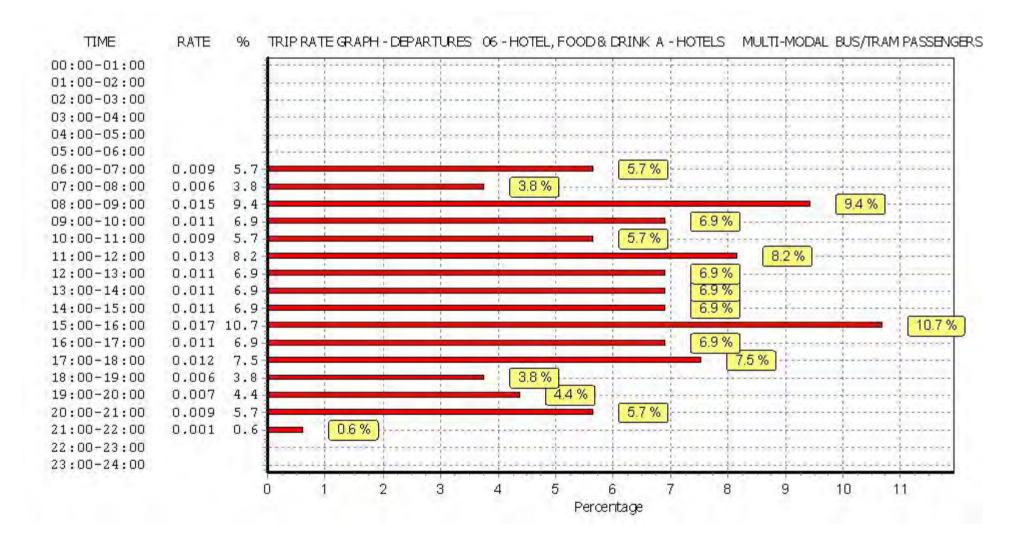
To obtain a trip rate, the average (mean) trip rate parameter value (TRP) is first calculated for all selected survey days that have count data available for the stated time period. The average (mean) number of arrivals, departures or totals (whichever applies) is also calculated (COUNT) for all selected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

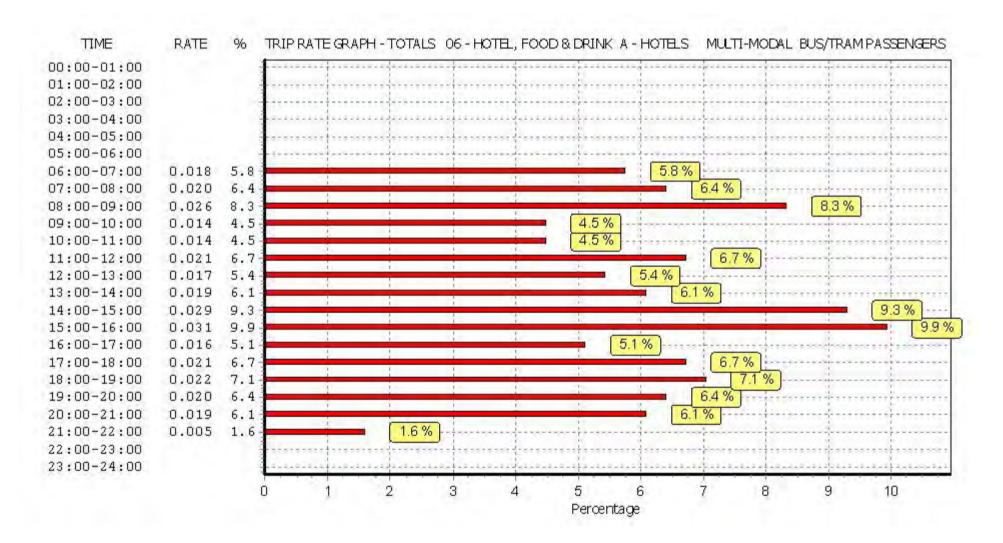
# Parameter summary

Trip rate parameter range selected: 82 - 224 (units: )
Survey date date range: 01/01/08 - 29/11/13

Number of weekdays (Monday-Friday): 7
Number of Saturdays: 0
Number of Sundays: 0
Surveys automatically removed from selection: 2
Surveys manually removed from selection: 0







Licence No: 706701

Peter Brett Associates Caversham Bridge House Reading

TRIP RATE for Land Use 06 - HOTEL, FOOD & DRINK/A - HOTELS MULTI-MODAL TOTAL RAIL PASSENGERS

Calculation factor: 1 BEDRMS BOLD print indicates peak (busiest) period

		ARRIVALS		I	DEPARTURES	5		TOTALS	
	No.	Ave.	Trip	No.	Ave.	Trip	No.	Ave.	Trip
Time Range	Days	BEDRMS	Rate	Days	BEDRMS	Rate	Days	BEDRMS	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	107	0.000	1	107	0.000	1	107	0.000
07:00 - 08:00	7	145	0.023	7	145	0.033	7	145	0.056
08:00 - 09:00	7	145	0.019	7	145	0.049	7	145	0.068
09:00 - 10:00	7	145	0.017	7	145	0.109	7	145	0.126
10:00 - 11:00	7	145	0.021	7	145	0.079	7	145	0.100
11:00 - 12:00	7	145	0.026	7	145	0.063	7	145	0.089
12:00 - 13:00	7	145	0.023	7	145	0.032	7	145	0.055
13:00 - 14:00	7	145	0.025	7	145	0.017	7	145	0.042
14:00 - 15:00	7	145	0.048	7	145	0.035	7	145	0.083
15:00 - 16:00	7	145	0.032	7	145	0.045	7	145	0.077
16:00 - 17:00	7	145	0.067	7	145	0.036	7	145	0.103
17:00 - 18:00	7	145	0.063	7	145	0.038	7	145	0.101
18:00 - 19:00	7	145	0.060	7	145	0.055	7	145	0.115
19:00 - 20:00	7	145	0.081	7	145	0.023	7	145	0.104
20:00 - 21:00	7	145	0.081	7	145	0.017	7	145	0.098
21:00 - 22:00	7	145	0.048	7	145	0.010	7	145	0.058
22:00 - 23:00									
23:00 - 24:00									
Total Rates:			0.634			0.641			1.275

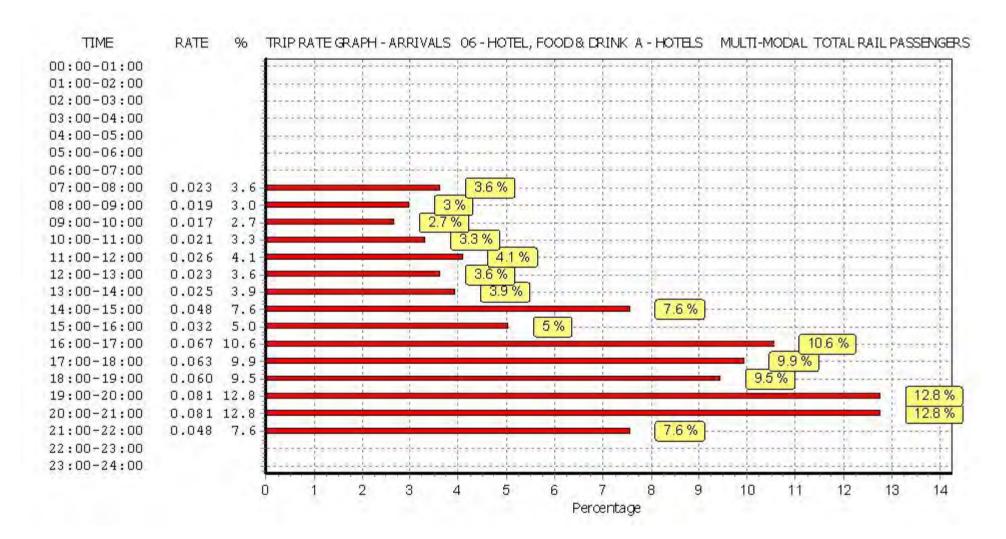
This section displays the trip rate results based on the selected set of surveys and the selected count type (shown just above the table). It is split by three main columns, representing arrivals trips, departures trips, and total trips (arrivals plus departures). Within each of these main columns are 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.

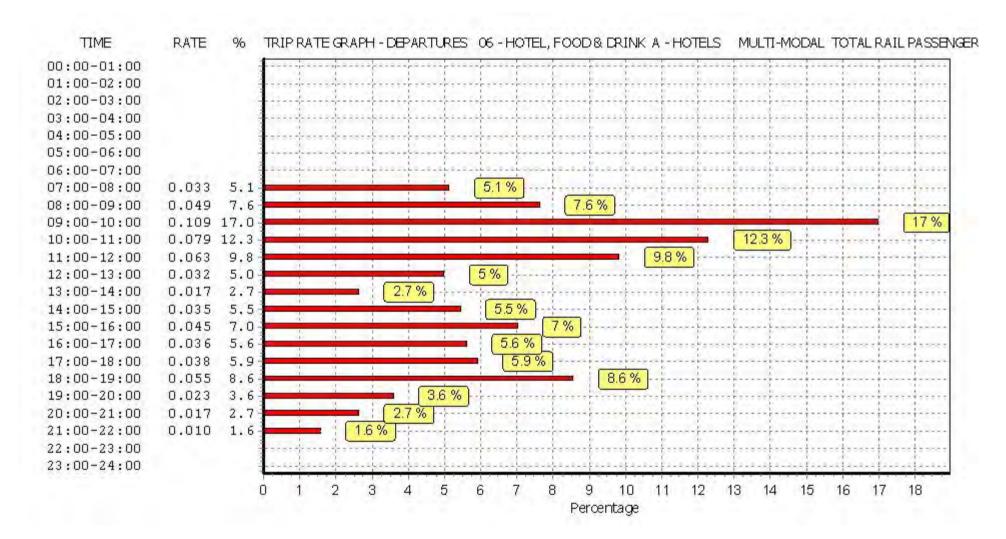
To obtain a trip rate, the average (mean) trip rate parameter value (TRP) is first calculated for all selected survey days that have count data available for the stated time period. The average (mean) number of arrivals, departures or totals (whichever applies) is also calculated (COUNT) for all selected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

Trip rate parameter range selected: 82 - 224 (units: )
Survey date date range: 01/01/08 - 29/11/13

Number of weekdays (Monday-Friday): 7
Number of Saturdays: 0
Number of Sundays: 0
Surveys automatically removed from selection: 2
Surveys manually removed from selection: 0







Licence No: 706701

Peter Brett Associates Caversham Bridge House Reading

TRIP RATE for Land Use 06 - HOTEL, FOOD & DRINK/A - HOTELS MULTI - MODAL COACH PASSENGERS

Calculation factor: 1 BEDRMS BOLD print indicates peak (busiest) period

	ARRIVALS				DEPARTURES			TOTALS	
	No.	Ave.	Trip	No.	Ave.	Trip	No.	Ave.	Trip
Time Range	Days	BEDRMS	Rate	Days	BEDRMS	Rate	Days	BEDRMS	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	107	0.000	1	107	0.000	1	107	0.000
07:00 - 08:00	7	145	0.002	7	145	0.005	7	145	0.007
08:00 - 09:00	7	145	0.002	7	145	0.085	7	145	0.087
09:00 - 10:00	7	145	0.000	7	1 <del>4</del> 5	0.000	7	145	0.000
10:00 - 11:00	7	145	0.001	7	145	0.000	7	145	0.001
11:00 - 12:00	7	145	0.000	7	145	0.000	7	145	0.000
12:00 - 13:00	7	145	0.000	7	145	0.000	7	145	0.000
13:00 - 14:00	7	145	0.000	7	1 <del>4</del> 5	0.000	7	145	0.000
14:00 - 15:00	7	145	0.000	7	1 <del>4</del> 5	0.000	7	145	0.000
15:00 - 16:00	7	145	0.000	7	145	0.000	7	145	0.000
16:00 - 17:00	7	145	0.001	7	145	0.000	7	145	0.001
17:00 - 18:00	7	145	0.000	7	145	0.000	7	145	0.000
18:00 - 19:00	7	145	0.000	7	145	0.001	7	145	0.001
19:00 - 20:00	7	145	0.000	7	145	0.000	7	145	0.000
20:00 - 21:00	7	145	0.000	7	145	0.000	7	145	0.000
21:00 - 22:00	7	145	0.099	7	145	0.000	7	145	0.099
22:00 - 23:00									
23:00 - 24:00									<u> </u>
Total Rates:			0.105			0.091			0.196

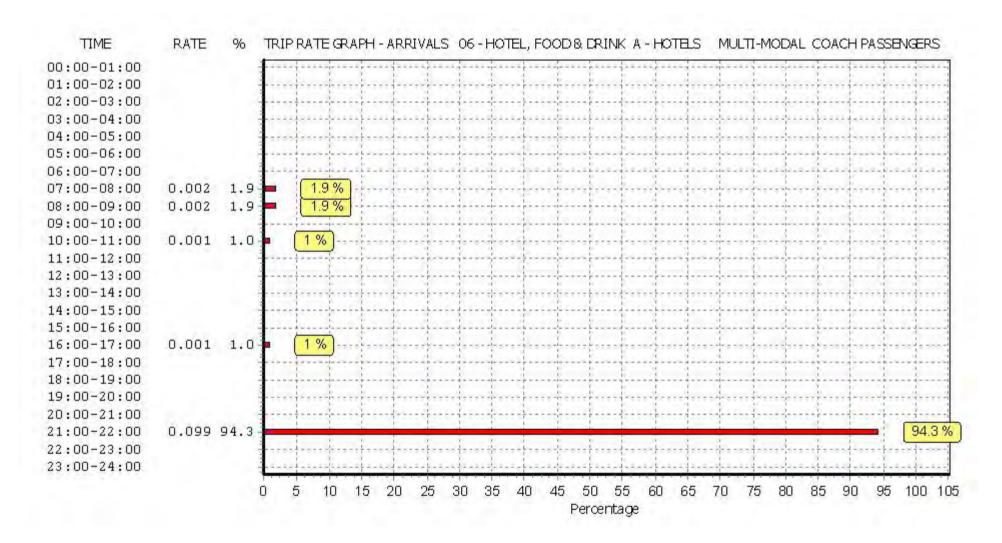
This section displays the trip rate results based on the selected set of surveys and the selected count type (shown just above the table). It is split by three main columns, representing arrivals trips, departures trips, and total trips (arrivals plus departures). Within each of these main columns are 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.

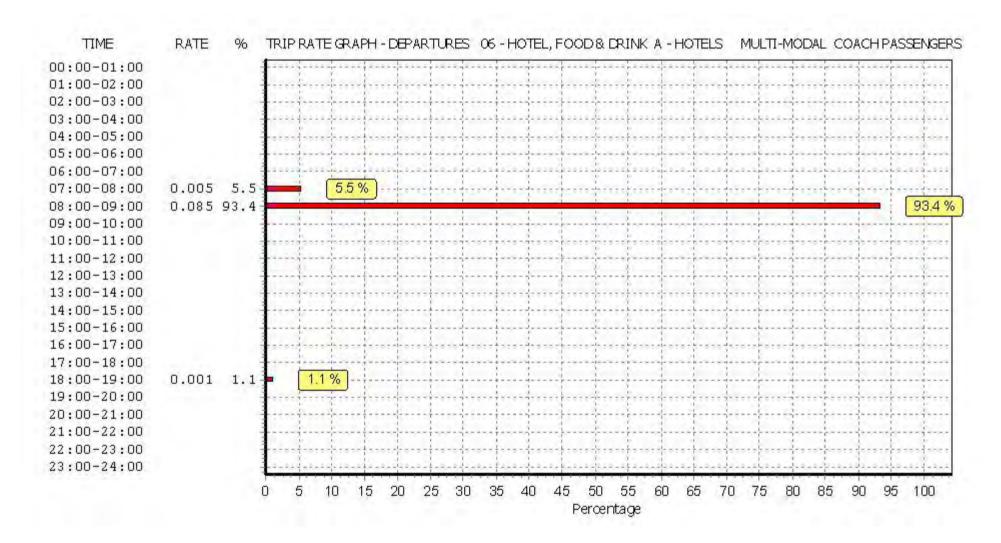
To obtain a trip rate, the average (mean) trip rate parameter value (TRP) is first calculated for all selected survey days that have count data available for the stated time period. The average (mean) number of arrivals, departures or totals (whichever applies) is also calculated (COUNT) for all selected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

Trip rate parameter range selected: 82 - 224 (units: )
Survey date date range: 01/01/08 - 29/11/13

Number of weekdays (Monday-Friday): 7
Number of Saturdays: 0
Number of Sundays: 0
Surveys automatically removed from selection: 2
Surveys manually removed from selection: 0







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Peter Brett Associates Caversham Bridge House Reading

TRIP RATE for Land Use 06 - HOTEL, FOOD & DRINK/A - HOTELS MULTI-MODAL PUBLIC TRANSPORT USERS

Calculation factor: 1 BEDRMS BOLD print indicates peak (busiest) period

		ARRIVALS		I	DEPARTURES	5		TOTALS	
	No.	Ave.	Trip	No.	Ave.	Trip	No.	Ave.	Trip
Time Range	Days	BEDRMS	Rate	Days	BEDRMS	Rate	Days	BEDRMS	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	107	0.009	1	107	0.009	1	107	0.018
07:00 - 08:00	7	145	0.038	7	145	0.043	7	145	0.081
08:00 - 09:00	7	145	0.032	7	145	0.149	7	145	0.181
09:00 - 10:00	7	145	0.020	7	145	0.119	7	145	0.139
10:00 - 11:00	7	145	0.027	7	145	0.088	7	145	0.115
11:00 - 12:00	7	145	0.034	7	145	0.076	7	145	0.110
12:00 - 13:00	7	145	0.029	7	145	0.042	7	145	0.071
13:00 - 14:00	7	145	0.033	7	145	0.028	7	145	0.061
14:00 - 15:00	7	145	0.066	7	145	0.045	7	145	0.111
15:00 - 16:00	7	145	0.045	7	145	0.062	7	145	0.107
16:00 - 17:00	7	145	0.073	7	145	0.046	7	145	0.119
17:00 - 18:00	7	145	0.072	7	145	0.050	7	145	0.122
18:00 - 19:00	7	145	0.076	7	145	0.062	7	145	0.138
19:00 - 20:00	7	145	0.094	7	145	0.030	7	145	0.124
20:00 - 21:00	7	145	0.091	7	145	0.026	7	145	0.117
21:00 - 22:00	7	145	0.151	7	145	0.011	7	145	0.162
22:00 - 23:00									
23:00 - 24:00									
Total Rates:			0.890			0.886			1.776

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.

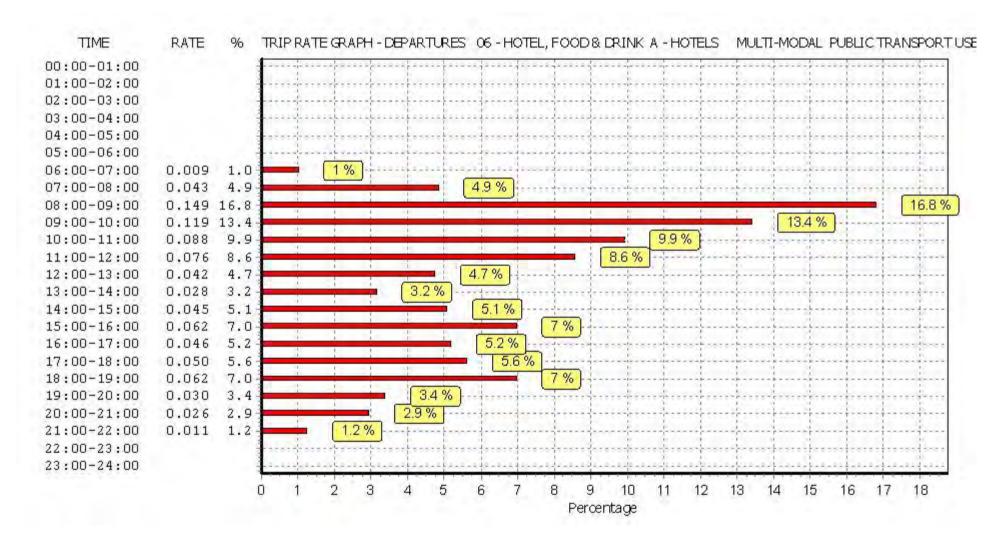
To obtain a trip rate, the average (mean) trip rate parameter value (TRP) is first calculated for all selected survey days that have count data available for the stated time period. The average (mean) number of arrivals, departures or totals (whichever applies) is also calculated (COUNT) for all selected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

Trip rate parameter range selected: 82 - 224 (units: )
Survey date date range: 01/01/08 - 29/11/13

Number of weekdays (Monday-Friday): 7
Number of Saturdays: 0
Number of Sundays: 0
Surveys automatically removed from selection: 2
Surveys manually removed from selection: 0







Licence No: 706701

Peter Brett Associates Caversham Bridge House Reading

TRIP RATE for Land Use 06 - HOTEL, FOOD & DRINK/A - HOTELS MULTI-MODAL TOTAL PEOPLE

Calculation factor: 1 BEDRMS BOLD print indicates peak (busiest) period

	ARRIVALS			[	DEPARTURES	5		TOTALS	
	No.	Ave.	Trip	No.	Ave.	Trip	No.	Ave.	Trip
Time Range	Days	BEDRMS	Rate	Days	BEDRMS	Rate	Days	BEDRMS	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	107	0.056	1	107	0.234	1	107	0.290
07:00 - 08:00	7	145	0.115	7	145	0.218	7	145	0.333
08:00 - 09:00	7	145	0.166	7	145	0.438	7	145	0.604
09:00 - 10:00	7	145	0.168	7	145	0.306	7	145	0.474
10:00 - 11:00	7	145	0.137	7	145	0.200	7	145	0.337
11:00 - 12:00	7	145	0.136	7	145	0.206	7	145	0.342
12:00 - 13:00	7	145	0.153	7	145	0.163	7	145	0.316
13:00 - 14:00	7	145	0.166	7	145	0.169	7	145	0.335
14:00 - 15:00	7	145	0.168	7	145	0.170	7	145	0.338
15:00 - 16:00	7	145	0.195	7	145	0.202	7	145	0.397
16:00 - 17:00	7	145	0.271	7	145	0.183	7	145	0.454
17:00 - 18:00	7	145	0.300	7	145	0.252	7	145	0.552
18:00 - 19:00	7	145	0.336	7	145	0.306	7	145	0.642
19:00 - 20:00	7	145	0.387	7	145	0.250	7	145	0.637
20:00 - 21:00	7	145	0.291	7	145	0.187	7	145	0.478
21:00 - 22:00	7	145	0.433	7	145	0.155	7	145	0.588
22:00 - 23:00	1	107	0.000	1	107	0.000	1	107	0.000
23:00 - 24:00	1	107	0.000	1	107	0.000	1	107	0.000
Total Rates:			3.478			3.639			7.117

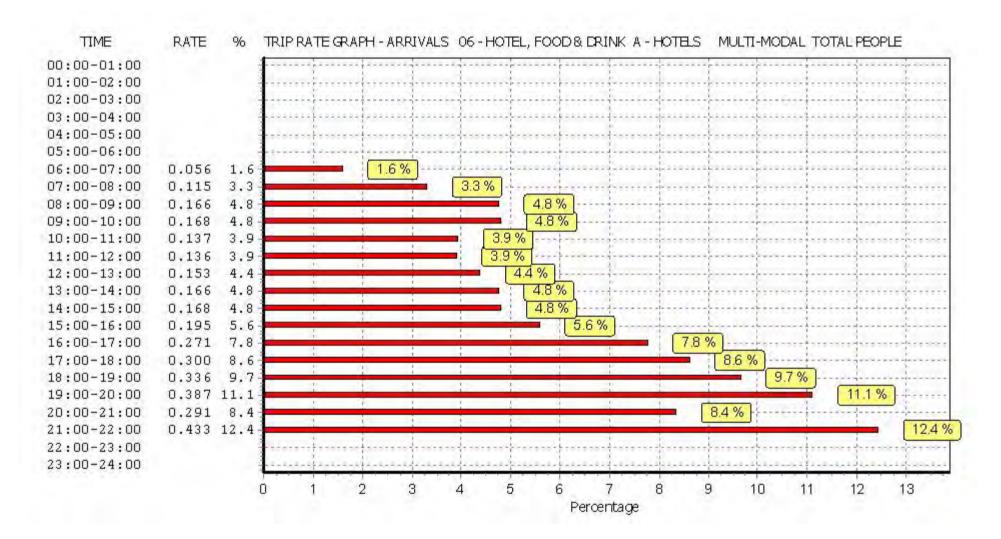
This section displays the trip rate results based on the selected set of surveys and the selected count type (shown just above the table). It is split by three main columns, representing arrivals trips, departures trips, and total trips (arrivals plus departures). Within each of these main columns are 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

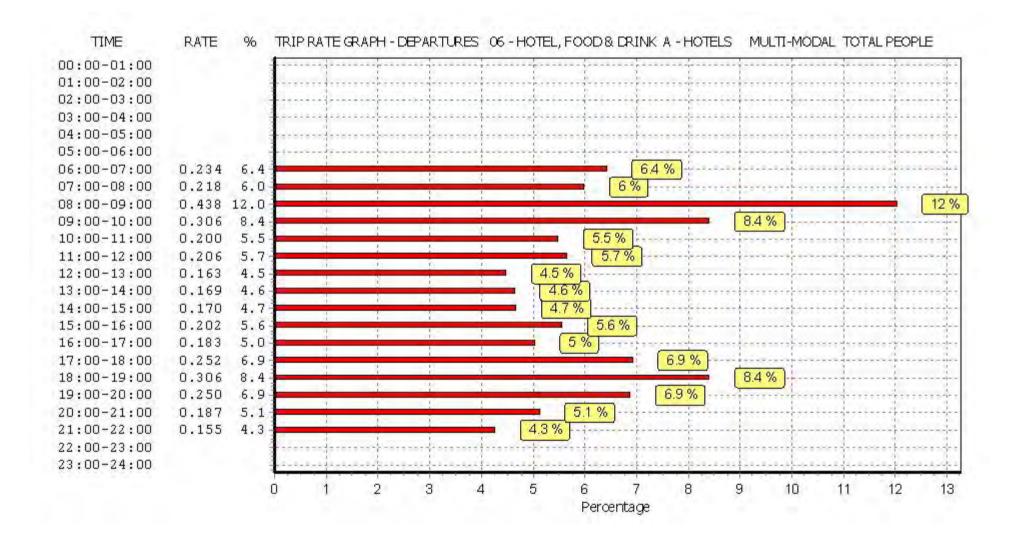
Trip rate parameter range selected: 82 - 224 (units: )
Survey date date range: 01/01/08 - 29/11/13

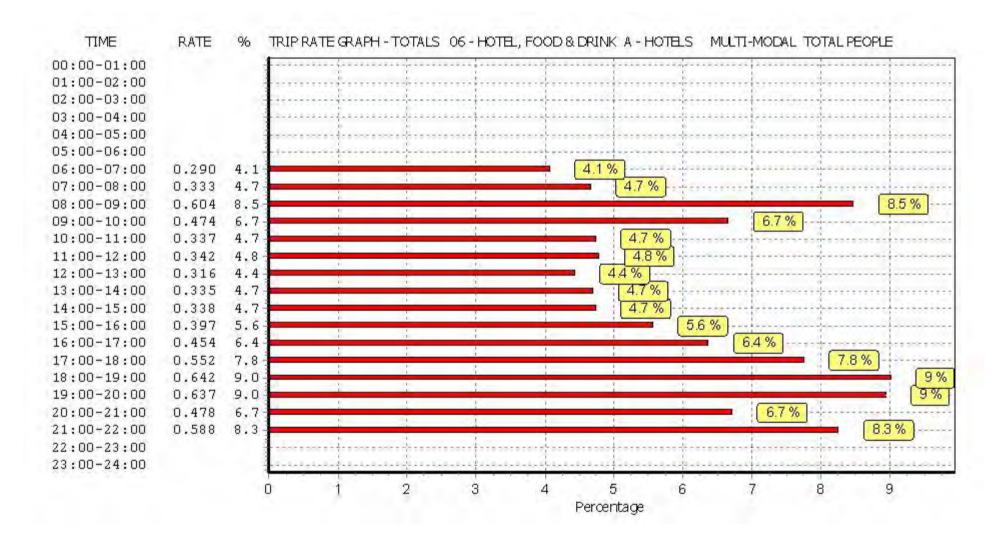
Number of weekdays (Monday-Friday): 7
Number of Saturdays: 0
Number of Sundays: 0
Surveys automatically removed from selection: 2
Surveys manually removed from selection: 0



Peter Brett Associates Caversham Bridge House Reading

Licence No: 706701





Calculation Reference: AUDIT-706701-161220-1227

# TRIP RATE CALCULATION SELECTION PARAMETERS:

Land Use : 03 - RESIDENTIAL

Category : A - HOUSES PRIVATELY OWNED

MULTI-MODAL VEHICLES

#### Selected regions and areas:

01 GREATER LONDON

HOHOUNSLOW2 daysKIKINGSTON2 daysSKSOUTHWARK1 daysWEWESTMINSTER1 days

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

# Filtering Stage 2 selection:

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

Parameter: Number of dwellings Actual Range: 12 to 82 (units: ) Range Selected by User: 10 to 82 (units: )

# **Public Transport Provision:**

Selection by: Include all surveys

Date Range: 01/01/08 to 29/06/15

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

### Selected survey days:

Monday 1 days Tuesday 1 days Thursday 4 days

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

### Selected survey types:

Manual count 6 days
Directional ATC Count 0 days

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

# **Selected Locations:**

Edge of Town Centre 1
Suburban Area (PPS6 Out of Centre) 5

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

# Selected Location Sub Categories:

Development Zone 1
Residential Zone 5

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

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Filtering Stage 3 selection:

Use Class:

6 days C3

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: 25,001 to 50,000 3 days 50,001 to 100,000 2 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:

500,001 or More 6 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 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:

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.

LIST OF SITES relevant to selection parameters

1 HO-03-A-01 MIXED HOUSING HOUNSLOW

THORNBURY ROAD

**OSTERLEY** 

Suburban Area (PPS6 Out of Centre)

**Development Zone** 

Total Number of dwellings: 82

Survey date: TUESDAY 16/09/14 Survey Type: MANUAL

2 HO-03-A-02 MIXED HOUSES HOUNSLOW

HIBERNIAN ROAD

**HOUNSLOW** 

Edge of Town Centre

Residential Zone

Total Number of dwellings: 50

Survey date: MONDAY 29/06/15 Survey Type: MANUAL

3 KI-03-A-01 DETACHED KINGSTON

COOMBE RISE

KINGSTON UPON THAMES

Suburban Area (PPS6 Out of Centre)

Residential Zone

Total Number of dwellings: 12

Survey date: THURSDAY 24/06/10 Survey Type: MANUAL

4 KI-03-A-02 DETACHED KINGSTON

**WOLSEY CLOSE** 

KINGSTON UPON THAMES

Suburban Area (PPS6 Out of Centre)

Residential Zone

Total Number of dwellings: 20

Survey date: THURSDAY 24/06/10 Survey Type: MANUAL

5 SK-03-A-01 SEMI DET. & TERRACED SOUTHWARK

TIMBER POND ROAD

CANADA WATER

Suburban Area (PPS6 Out of Centre)

Residential Zone

Total Number of dwellings: 15

Survey date: THURSDAY 23/10/08 Survey Type: MANUAL

5 WE-03-A-01 PRINCES MEWS WESTMINSTER

HEREFORD ROAD

**NOTTING HILL** 

Suburban Area (PPS6 Out of Centre)

Residential Zone

Total Number of dwellings: 18

Survey date: THURSDAY 15/10/09 Survey Type: MANUAL

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

TRIP RATE for Land Use 03 - RESIDENTIAL/A - HOUSES PRIVATELY OWNED

MULTI-MODAL VEHICLES
Calculation factor: 1 DWELLS
BOLD print indicates peak (busiest) period

	ARRIVALS				DEPARTURES	6		TOTALS	
	No.	Ave.	Trip	No.	Ave.	Trip	No.	Ave.	Trip
Time Range	Days	DWELLS	Rate	Days	DWELLS	Rate	Days	DWELLS	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	33	0.071	6	33	0.188	6	33	0.259
08:00 - 09:00	6	33	0.112	6	33	0.244	6	33	0.356
09:00 - 10:00	6	33	0.112	6	33	0.157	6	33	0.269
10:00 - 11:00	6	33	0.122	6	33	0.168	6	33	0.290
11:00 - 12:00	6	33	0.147	6	33	0.107	6	33	0.254
12:00 - 13:00	6	33	0.162	6	33	0.188	6	33	0.350
13:00 - 14:00	6	33	0.157	6	33	0.107	6	33	0.264
14:00 - 15:00	6	33	0.091	6	33	0.122	6	33	0.213
15:00 - 16:00	6	33	0.168	6	33	0.203	6	33	0.371
16:00 - 17:00	6	33	0.208	6	33	0.122	6	33	0.330
17:00 - 18:00	6	33	0.162	6	33	0.122	6	33	0.284
18:00 - 19:00	6	33	0.213	6	33	0.096	6	33	0.309
19:00 - 20:00	1	50	0.280	1	50	0.200	1	50	0.480
20:00 - 21:00	1	50	0.320	1	50	0.240	1	50	0.560
21:00 - 22:00									
22:00 - 23:00									
23:00 - 24:00									
Total Rates:			2.325			2.264			4.589

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.

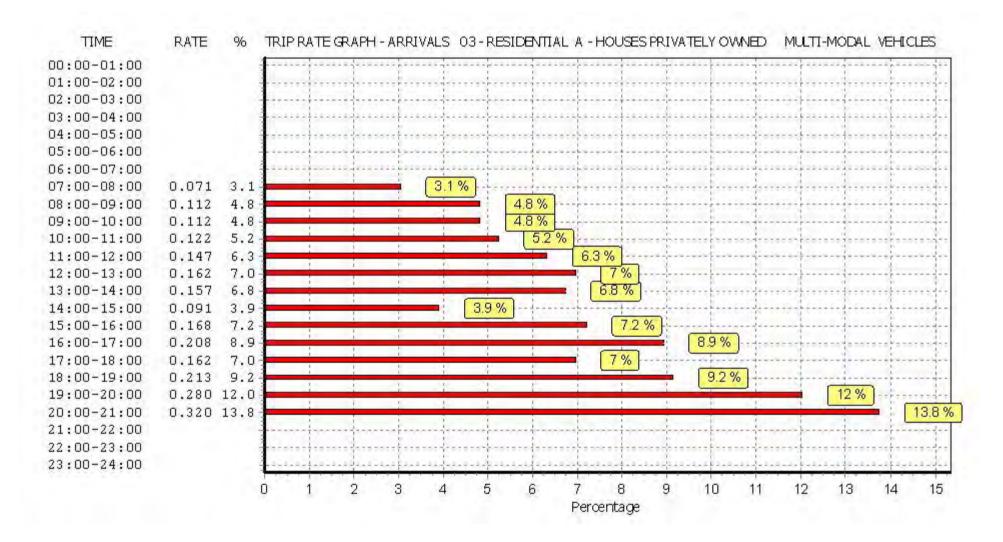
# Parameter summary

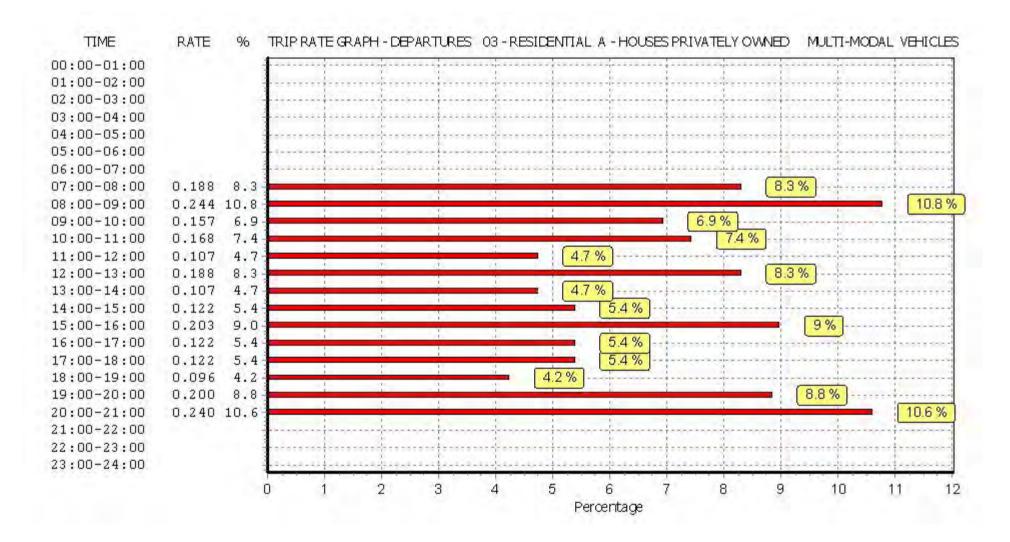
Trip rate parameter range selected: 12 - 82 (units: )
Survey date date range: 01/01/08 - 29/06/15

Number of weekdays (Monday-Friday): 6
Number of Saturdays: 0
Number of Sundays: 0
Surveys automatically removed from selection: 0
Surveys manually removed from selection: 0

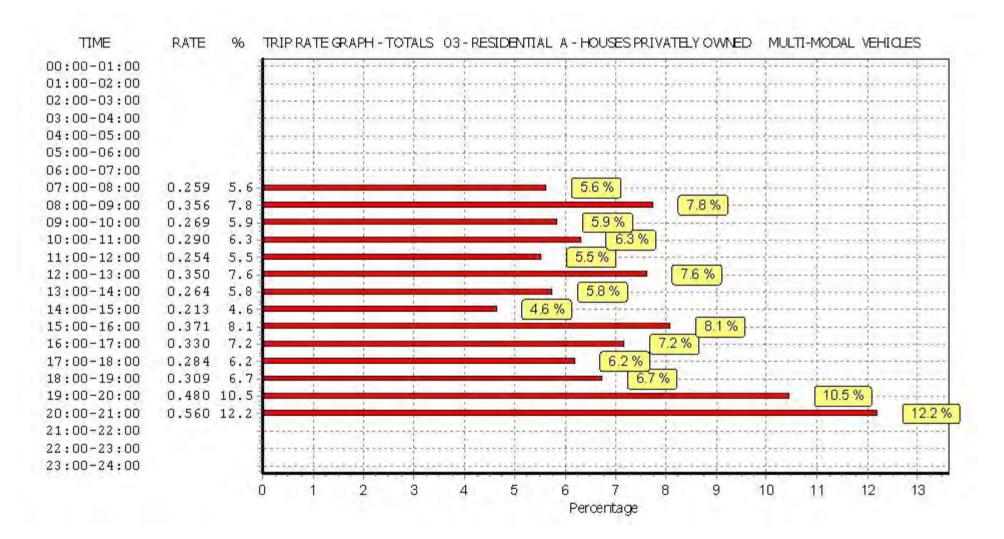
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Peter Brett Associates Caversham Bridge House Reading



Licence No: 706701

TRIP RATE for Land Use 03 - RESIDENTIAL/A - HOUSES PRIVATELY OWNED MULTI-MODAL TAXIS

Calculation factor: 1 DWELLS BOLD print indicates peak (busiest) period

	ARRIVALS				DEPARTURES	5		TOTALS	
	No.	Ave.	Trip	No.	Ave.	Trip	No.	Ave.	Trip
Time Range	Days	DWELLS	Rate	Days	DWELLS	Rate	Days	DWELLS	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	33	0.000	6	33	0.000	6	33	0.000
08:00 - 09:00	6	33	0.000	6	33	0.000	6	33	0.000
09:00 - 10:00	6	33	0.000	6	33	0.000	6	33	0.000
10:00 - 11:00	6	33	0.005	6	33	0.005	6	33	0.010
11:00 - 12:00	6	33	0.000	6	33	0.000	6	33	0.000
12:00 - 13:00	6	33	0.000	6	33	0.000	6	33	0.000
13:00 - 14:00	6	33	0.000	6	33	0.000	6	33	0.000
14:00 - 15:00	6	33	0.015	6	33	0.015	6	33	0.030
15:00 - 16:00	6	33	0.005	6	33	0.005	6	33	0.010
16:00 - 17:00	6	33	0.000	6	33	0.000	6	33	0.000
17:00 - 18:00	6	33	0.010	6	33	0.010	6	33	0.020
18:00 - 19:00	6	33	0.005	6	33	0.005	6	33	0.010
19:00 - 20:00	1	50	0.000	1	50	0.000	1	50	0.000
20:00 - 21:00	1	50	0.000	1	50	0.000	1	50	0.000
21:00 - 22:00									
22:00 - 23:00									
23:00 - 24:00									
Total Rates:			0.040			0.040			0.080

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.

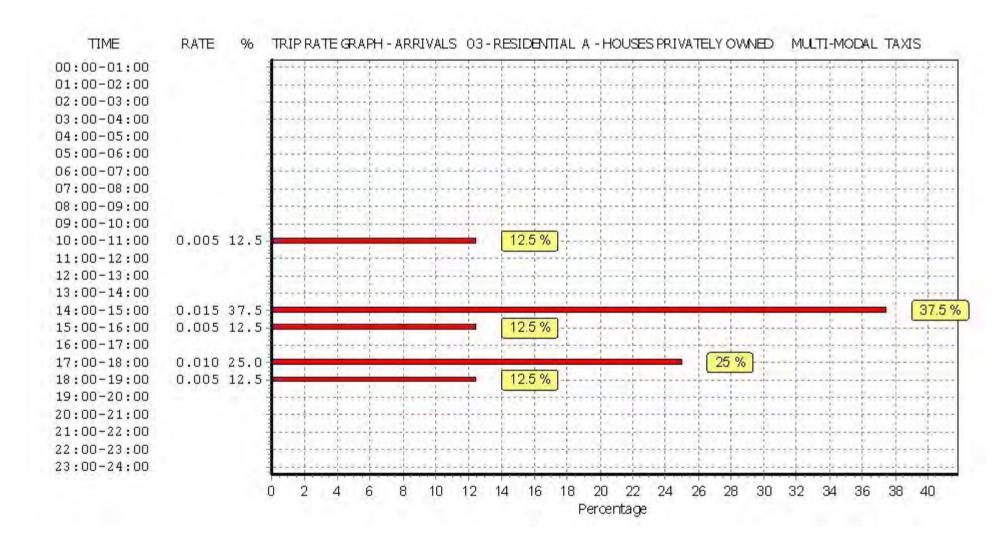
# Parameter summary

Trip rate parameter range selected: 12 - 82 (units: )
Survey date date range: 01/01/08 - 29/06/15

Number of weekdays (Monday-Friday): 6
Number of Saturdays: 0
Number of Sundays: 0
Surveys automatically removed from selection: 0
Surveys manually removed from selection: 0

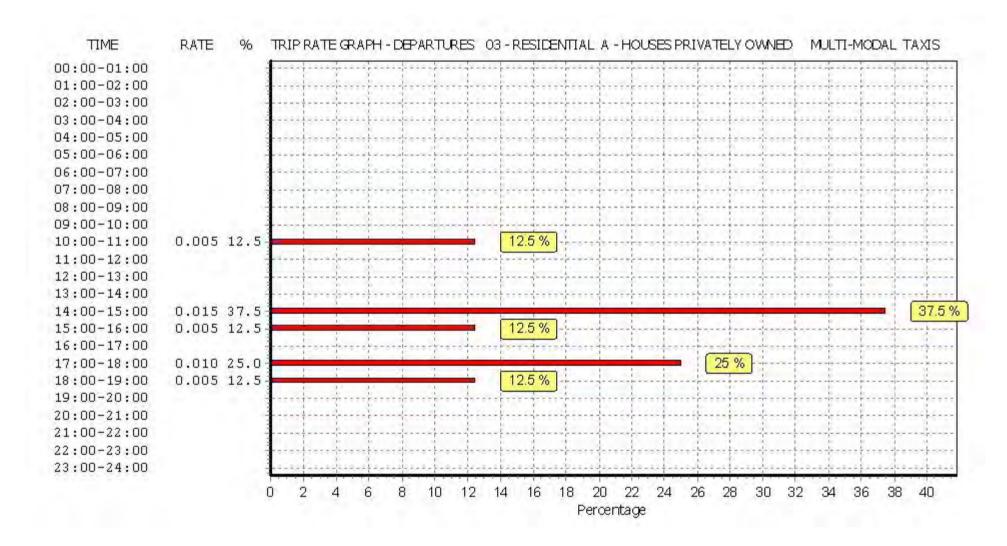
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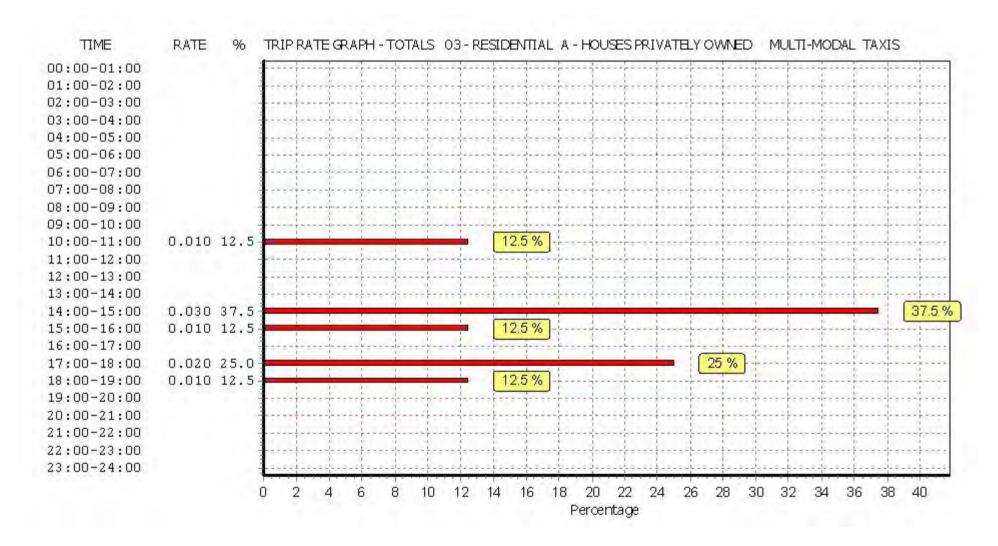
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Peter Brett Associates Caversham Bridge House Reading

Licence No: 706701



TRIP RATE for Land Use 03 - RESIDENTIAL/A - HOUSES PRIVATELY OWNED MULTI-MODAL OGVS

Calculation factor: 1 DWELLS BOLD print indicates peak (busiest) period

	ARRIVALS				DEPARTURES	j i		TOTALS	
	No.	Ave.	Trip	No.	Ave.	Trip	No.	Ave.	Trip
Time Range	Days	DWELLS	Rate	Days	DWELLS	Rate	Days	DWELLS	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	33	0.010	6	33	0.000	6	33	0.010
08:00 - 09:00	6	33	0.000	6	33	0.010	6	33	0.010
09:00 - 10:00	6	33	0.015	6	33	0.015	6	33	0.030
10:00 - 11:00	6	33	0.010	6	33	0.010	6	33	0.020
11:00 - 12:00	6	33	0.010	6	33	0.000	6	33	0.010
12:00 - 13:00	6	33	0.015	6	33	0.025	6	33	0.040
13:00 - 14:00	6	33	0.005	6	33	0.005	6	33	0.010
14:00 - 15:00	6	33	0.000	6	33	0.005	6	33	0.005
15:00 - 16:00	6	33	0.005	6	33	0.005	6	33	0.010
16:00 - 17:00	6	33	0.000	6	33	0.000	6	33	0.000
17:00 - 18:00	6	33	0.000	6	33	0.000	6	33	0.000
18:00 - 19:00	6	33	0.000	6	33	0.000	6	33	0.000
19:00 - 20:00	1	50	0.000	1	50	0.000	1	50	0.000
20:00 - 21:00	1	50	0.000	1	50	0.000	1	50	0.000
21:00 - 22:00									
22:00 - 23:00									
23:00 - 24:00									
Total Rates:			0.070			0.075			0.145

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.

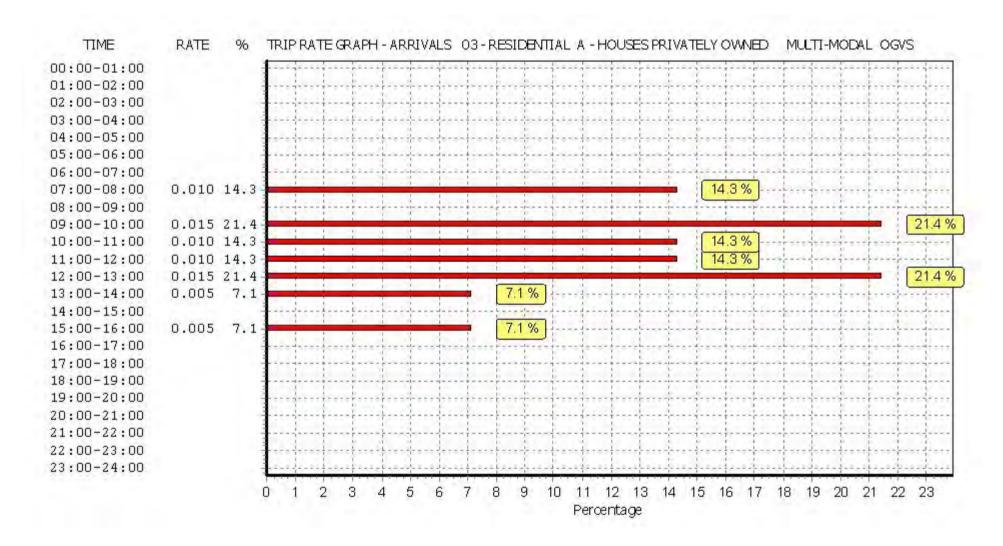
# Parameter summary

Trip rate parameter range selected: 12 - 82 (units: )
Survey date date range: 01/01/08 - 29/06/15

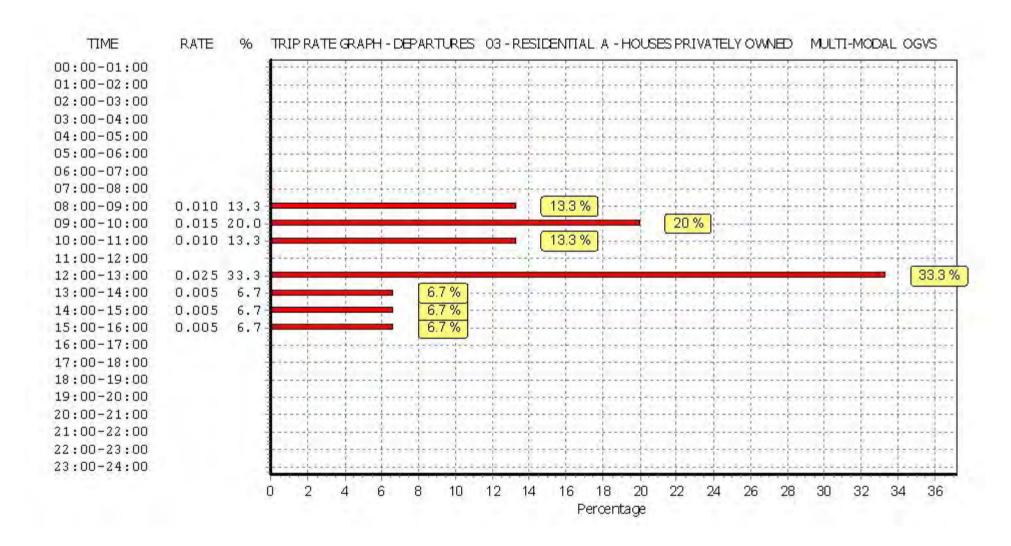
Number of weekdays (Monday-Friday): 6
Number of Saturdays: 0
Number of Sundays: 0
Surveys automatically removed from selection: 0
Surveys manually removed from selection: 0

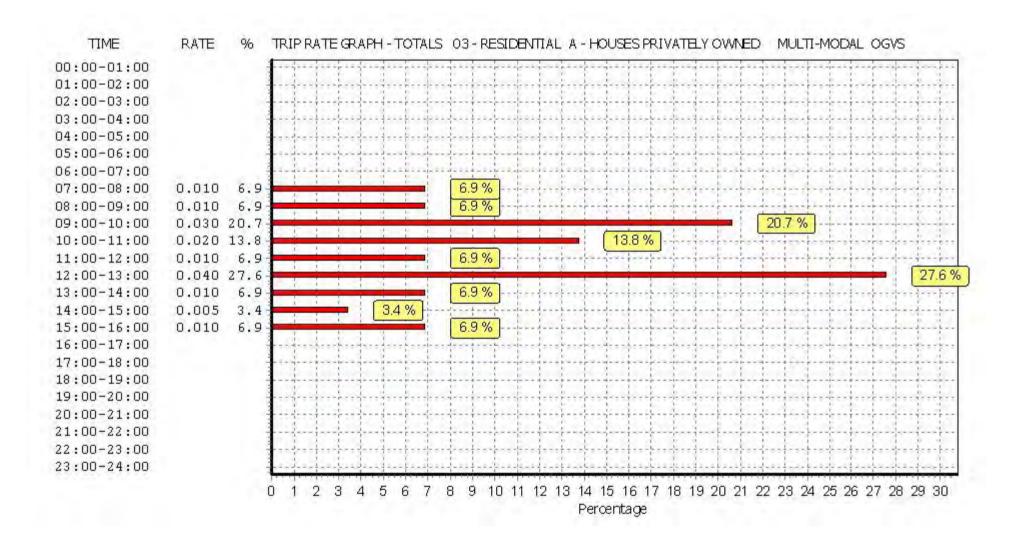
Peter Brett Associates Caversham Bridge House Reading

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TRIP RATE for Land Use 03 - RESIDENTIAL/A - HOUSES PRIVATELY OWNED

MULTI-MODAL PSVS

Calculation factor: 1 DWELLS BOLD print indicates peak (busiest) period

		ARRIVALS		[	DEPARTURES			TOTALS	
	No.	Ave.	Trip	No.	Ave.	Trip	No.	Ave.	Trip
Time Range	Days	DWELLS	Rate	Days	DWELLS	Rate	Days	DWELLS	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	33	0.000	6	33	0.000	6	33	0.000
08:00 - 09:00	6	33	0.005	6	33	0.005	6	33	0.010
09:00 - 10:00	6	33	0.000	6	33	0.000	6	33	0.000
10:00 - 11:00	6	33	0.000	6	33	0.000	6	33	0.000
11:00 - 12:00	6	33	0.000	6	33	0.000	6	33	0.000
12:00 - 13:00	6	33	0.000	6	33	0.000	6	33	0.000
13:00 - 14:00	6	33	0.000	6	33	0.000	6	33	0.000
14:00 - 15:00	6	33	0.000	6	33	0.000	6	33	0.000
15:00 - 16:00	6	33	0.000	6	33	0.000	6	33	0.000
16:00 - 17:00	6	33	0.005	6	33	0.005	6	33	0.010
17:00 - 18:00	6	33	0.000	6	33	0.000	6	33	0.000
18:00 - 19:00	6	33	0.000	6	33	0.000	6	33	0.000
19:00 - 20:00	1	50	0.000	1	50	0.000	1	50	0.000
20:00 - 21:00	1	50	0.000	1	50	0.000	1	50	0.000
21:00 - 22:00									
22:00 - 23:00									
23:00 - 24:00				·					
Total Rates:			0.010			0.010			0.020

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.

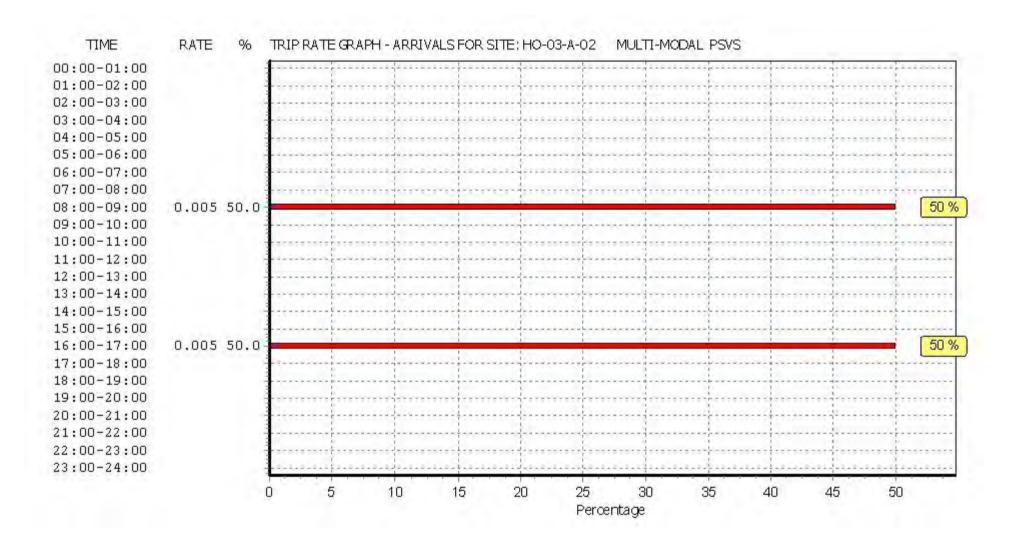
To obtain a trip rate, the average (mean) trip rate parameter value (TRP) is first calculated for all selected survey days that have count data available for the stated time period. The average (mean) number of arrivals, departures or totals (whichever applies) is also calculated (COUNT) for all selected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

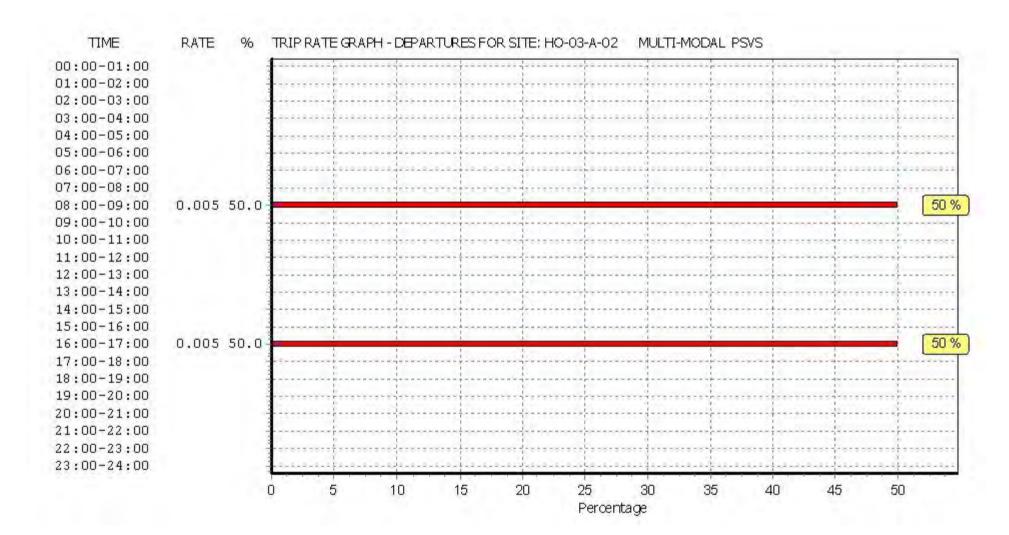
# Parameter summary

Trip rate parameter range selected: 12 - 82 (units: )
Survey date date range: 01/01/08 - 29/06/15

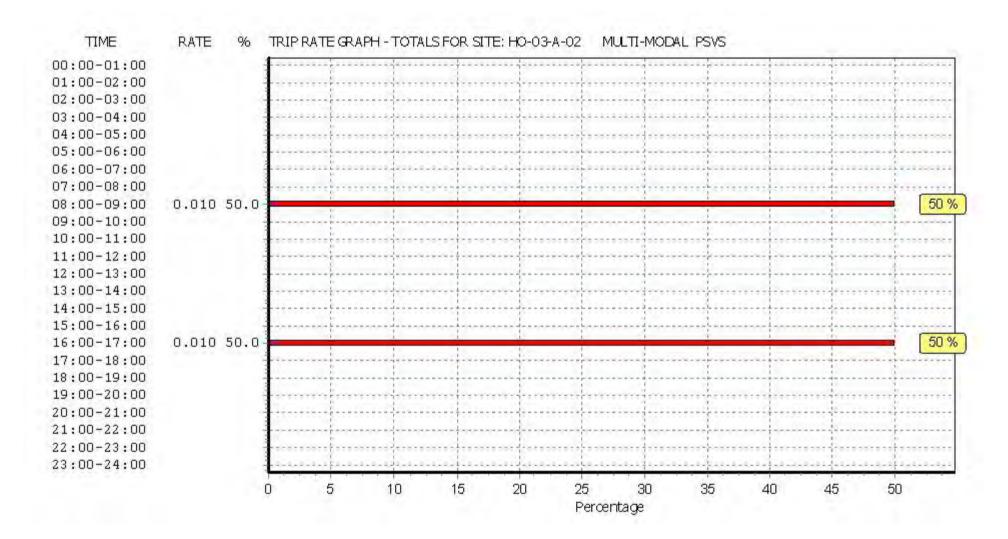
Number of weekdays (Monday-Friday): 6
Number of Saturdays: 0
Number of Sundays: 0
Surveys automatically removed from selection: 0
Surveys manually removed from selection: 0

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TRIP RATE for Land Use 03 - RESIDENTIAL/A - HOUSES PRIVATELY OWNED

MULTI-MODAL CYCLISTS
Calculation factor: 1 DWELLS
BOLD print indicates peak (busiest) period

		ARRIVALS		[	DEPARTURES	5		TOTALS	
	No.	Ave.	Trip	No.	Ave.	Trip	No.	Ave.	Trip
Time Range	Days	DWELLS	Rate	Days	DWELLS	Rate	Days	DWELLS	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	33	0.000	6	33	0.015	6	33	0.015
08:00 - 09:00	6	33	0.000	6	33	0.005	6	33	0.005
09:00 - 10:00	6	33	0.010	6	33	0.020	6	33	0.030
10:00 - 11:00	6	33	0.010	6	33	0.010	6	33	0.020
11:00 - 12:00	6	33	0.020	6	33	0.005	6	33	0.025
12:00 - 13:00	6	33	0.000	6	33	0.010	6	33	0.010
13:00 - 14:00	6	33	0.005	6	33	0.000	6	33	0.005
14:00 - 15:00	6	33	0.000	6	33	0.005	6	33	0.005
15:00 - 16:00	6	33	0.010	6	33	0.005	6	33	0.015
16:00 - 17:00	6	33	0.010	6	33	0.020	6	33	0.030
17:00 - 18:00	6	33	0.005	6	33	0.000	6	33	0.005
18:00 - 19:00	6	33	0.025	6	33	0.010	6	33	0.035
19:00 - 20:00	1	50	0.020	1	50	0.000	1	50	0.020
20:00 - 21:00	1	50	0.020	1	50	0.000	1	50	0.020
21:00 - 22:00									
22:00 - 23:00									
23:00 - 24:00							·		<u> </u>
Total Rates:			0.135			0.105			0.240

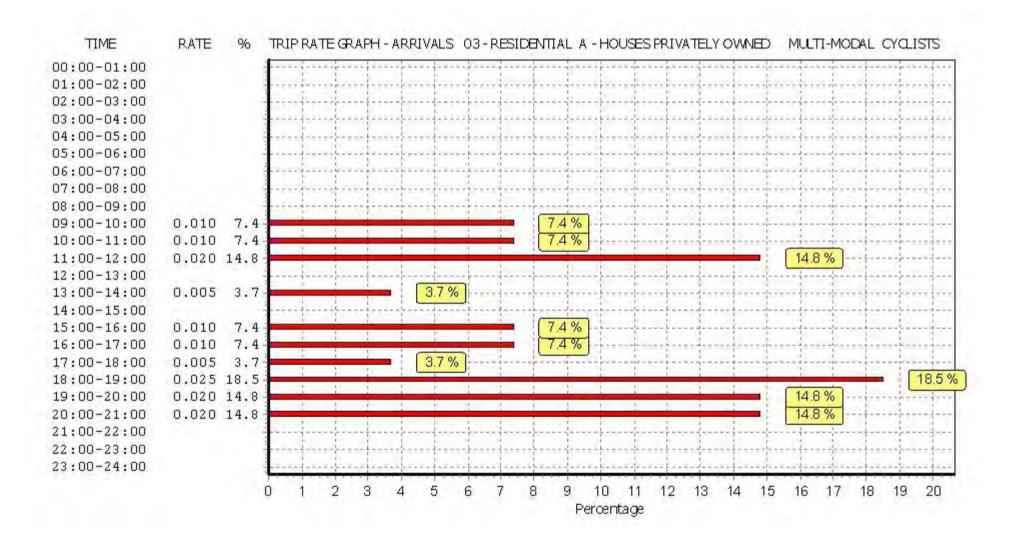
This section displays the trip rate results based on the selected set of surveys and the selected count type (shown just above the table). It is split by three main columns, representing arrivals trips, departures trips, and total trips (arrivals plus departures). Within each of these main columns are 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.

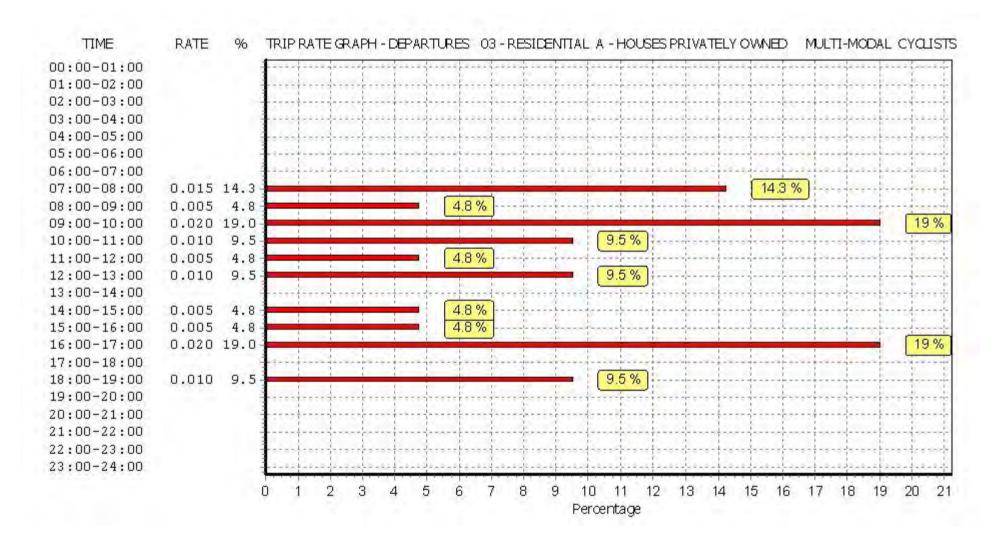
To obtain a trip rate, the average (mean) trip rate parameter value (TRP) is first calculated for all selected survey days that have count data available for the stated time period. The average (mean) number of arrivals, departures or totals (whichever applies) is also calculated (COUNT) for all selected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

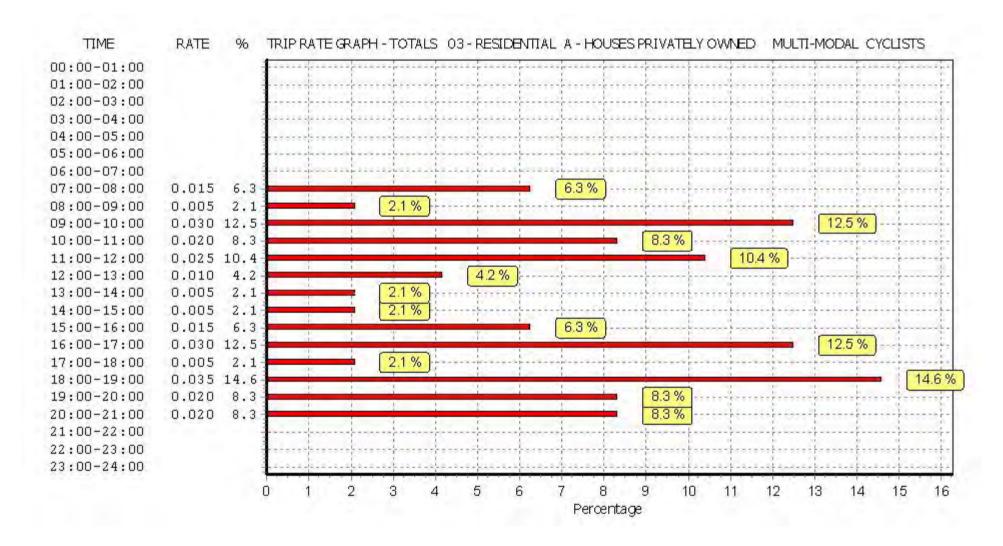
Trip rate parameter range selected: 12 - 82 (units: )
Survey date date range: 01/01/08 - 29/06/15

Number of weekdays (Monday-Friday): 6
Number of Saturdays: 0
Number of Sundays: 0
Surveys automatically removed from selection: 0
Surveys manually removed from selection: 0





Licence No: 706701



TRIP RATE for Land Use 03 - RESIDENTIAL/A - HOUSES PRIVATELY OWNED MULTI-MODAL VEHICLE OCCUPANTS

Calculation factor: 1 DWELLS BOLD print indicates peak (busiest) period

		ARRIVALS			DEPARTURES	j i		TOTALS	
	No.	Ave.	Trip	No.	Ave.	Trip	No.	Ave.	Trip
Time Range	Days	DWELLS	Rate	Days	DWELLS	Rate	Days	DWELLS	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	33	0.086	6	33	0.305	6	33	0.391
08:00 - 09:00	6	33	0.152	6	33	0.462	6	33	0.614
09:00 - 10:00	6	33	0.127	6	33	0.234	6	33	0.361
10:00 - 11:00	6	33	0.168	6	33	0.228	6	33	0.396
11:00 - 12:00	6	33	0.208	6	33	0.147	6	33	0.355
12:00 - 13:00	6	33	0.254	6	33	0.315	6	33	0.569
13:00 - 14:00	6	33	0.234	6	33	0.132	6	33	0.366
14:00 - 15:00	6	33	0.132	6	33	0.127	6	33	0.259
15:00 - 16:00	6	33	0.269	6	33	0.249	6	33	0.518
16:00 - 17:00	6	33	0.406	6	33	0.193	6	33	0.599
17:00 - 18:00	6	33	0.213	6	33	0.228	6	33	0.441
18:00 - 19:00	6	33	0.320	6	33	0.142	6	33	0.462
19:00 - 20:00	1	50	0.320	1	50	0.220	1	50	0.540
20:00 - 21:00	1	50	0.380	1	50	0.260	1	50	0.640
21:00 - 22:00									
22:00 - 23:00									
23:00 - 24:00									
Total Rates:			3.269			3.242			6.511

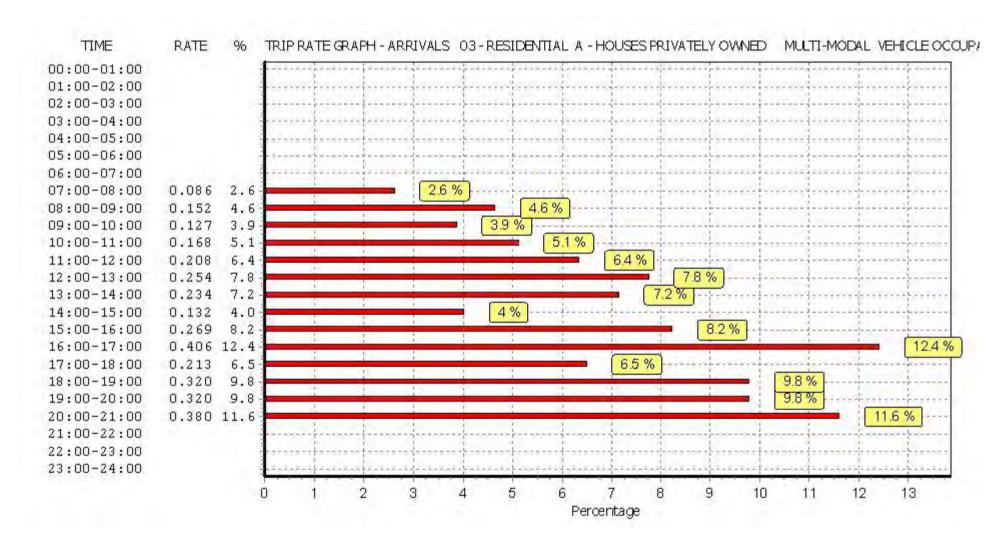
This section displays the trip rate results based on the selected set of surveys and the selected count type (shown just above the table). It is split by three main columns, representing arrivals trips, departures trips, and total trips (arrivals plus departures). Within each of these main columns are 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.

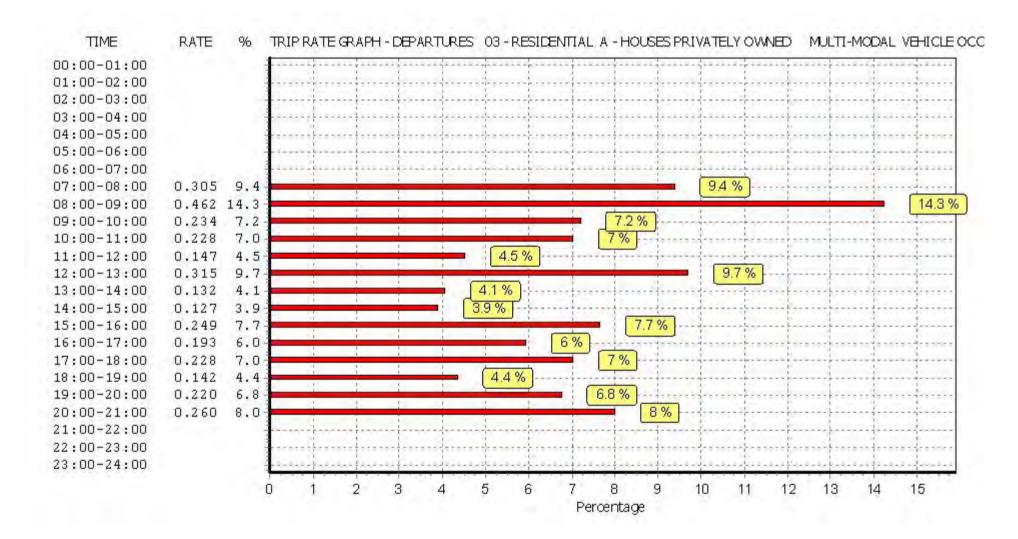
# Parameter summary

Trip rate parameter range selected: 12 - 82 (units: )
Survey date date range: 01/01/08 - 29/06/15

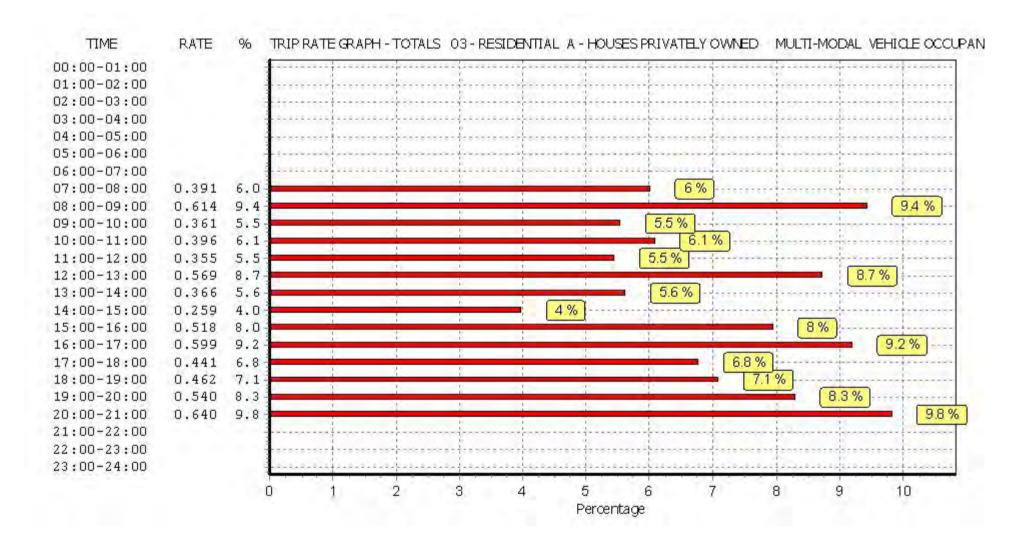
Number of weekdays (Monday-Friday): 6
Number of Saturdays: 0
Number of Sundays: 0
Surveys automatically removed from selection: 0
Surveys manually removed from selection: 0



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TRIP RATE for Land Use 03 - RESIDENTIAL/A - HOUSES PRIVATELY OWNED MULTI-MODAL PEDESTRIANS

Calculation factor: 1 DWELLS BOLD print indicates peak (busiest) period

		ARRIVALS			DEPARTURES	5		TOTALS	
	No.	Ave.	Trip	No.	Ave.	Trip	No.	Ave.	Trip
Time Range	Days	DWELLS	Rate	Days	DWELLS	Rate	Days	DWELLS	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	33	0.020	6	33	0.107	6	33	0.127
08:00 - 09:00	6	33	0.061	6	33	0.264	6	33	0.325
09:00 - 10:00	6	33	0.122	6	33	0.168	6	33	0.290
10:00 - 11:00	6	33	0.076	6	33	0.051	6	33	0.127
11:00 - 12:00	6	33	0.061	6	33	0.056	6	33	0.117
12:00 - 13:00	6	33	0.071	6	33	0.102	6	33	0.173
13:00 - 14:00	6	33	0.132	6	33	0.086	6	33	0.218
14:00 - 15:00	6	33	0.096	6	33	0.081	6	33	0.177
15:00 - 16:00	6	33	0.198	6	33	0.152	6	33	0.350
16:00 - 17:00	6	33	0.178	6	33	0.112	6	33	0.290
17:00 - 18:00	6	33	0.152	6	33	0.066	6	33	0.218
18:00 - 19:00	6	33	0.147	6	33	0.178	6	33	0.325
19:00 - 20:00	1	50	0.420	1	50	0.320	1	50	0.740
20:00 - 21:00	1	50	0.220	1	50	0.180	1	50	0.400
21:00 - 22:00									
22:00 - 23:00									
23:00 - 24:00									
Total Rates:			1.954			1.923			3.877

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.

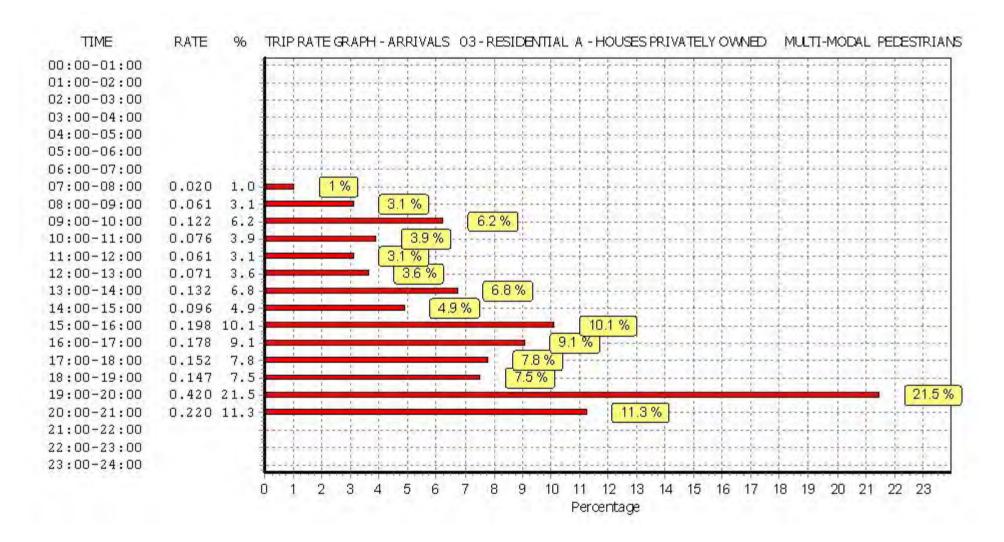
To obtain a trip rate, the average (mean) trip rate parameter value (TRP) is first calculated for all selected survey days that have count data available for the stated time period. The average (mean) number of arrivals, departures or totals (whichever applies) is also calculated (COUNT) for all selected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

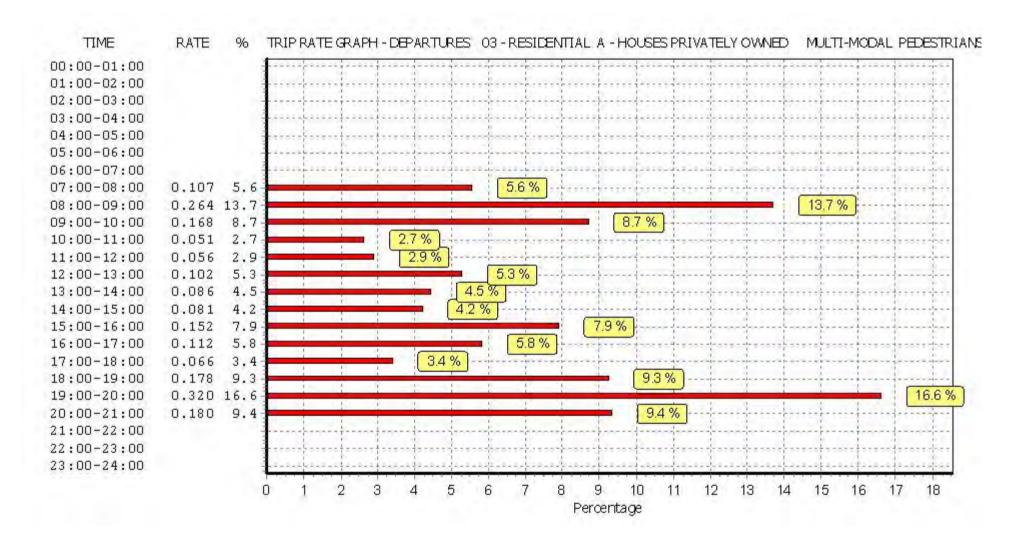
# Parameter summary

Trip rate parameter range selected: 12 - 82 (units: )
Survey date date range: 01/01/08 - 29/06/15

Number of weekdays (Monday-Friday): 6
Number of Saturdays: 0
Number of Sundays: 0
Surveys automatically removed from selection: 0
Surveys manually removed from selection: 0

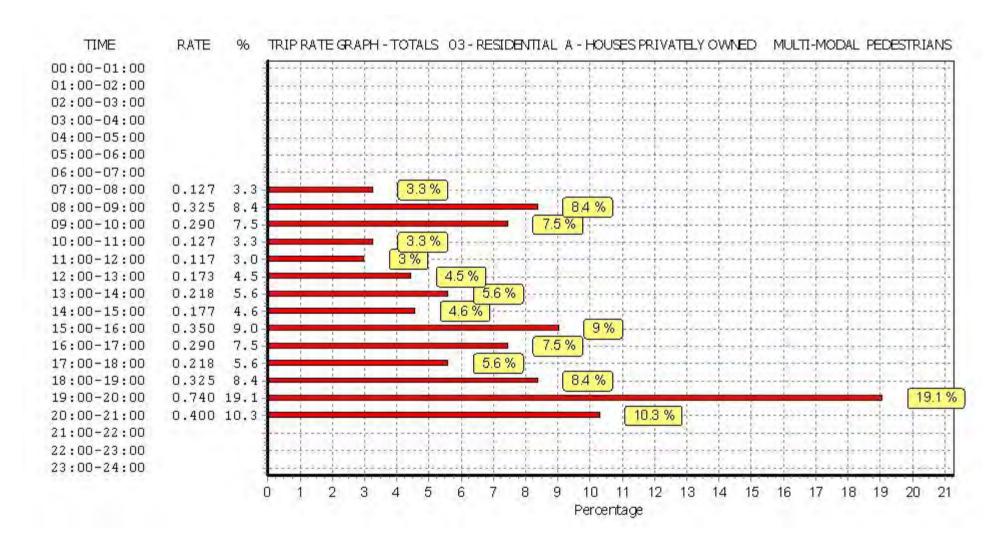
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Peter Brett Associates Caversham Bridge House Reading

TRIP RATE for Land Use 03 - RESIDENTIAL/A - HOUSES PRIVATELY OWNED MULTI-MODAL BUS/TRAM PASSENGERS

Calculation factor: 1 DWELLS BOLD print indicates peak (busiest) period

		ARRIVALS		[	DEPARTURES			TOTALS	
	No.	Ave.	Trip	No.	Ave.	Trip	No.	Ave.	Trip
Time Range	Days	DWELLS	Rate	Days	DWELLS	Rate	Days	DWELLS	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	33	0.010	6	33	0.046	6	33	0.056
08:00 - 09:00	6	33	0.015	6	33	0.030	6	33	0.045
09:00 - 10:00	6	33	0.000	6	33	0.030	6	33	0.030
10:00 - 11:00	6	33	0.010	6	33	0.010	6	33	0.020
11:00 - 12:00	6	33	0.010	6	33	0.041	6	33	0.051
12:00 - 13:00	6	33	0.015	6	33	0.015	6	33	0.030
13:00 - 14:00	6	33	0.025	6	33	0.015	6	33	0.040
14:00 - 15:00	6	33	0.005	6	33	0.010	6	33	0.015
15:00 - 16:00	6	33	0.010	6	33	0.020	6	33	0.030
16:00 - 17:00	6	33	0.046	6	33	0.015	6	33	0.061
17:00 - 18:00	6	33	0.046	6	33	0.020	6	33	0.066
18:00 - 19:00	6	33	0.046	6	33	0.020	6	33	0.066
19:00 - 20:00	1	50	0.020	1	50	0.060	1	50	0.080
20:00 - 21:00	1	50	0.040	1	50	0.000	1	50	0.040
21:00 - 22:00									
22:00 - 23:00									
23:00 - 24:00									
Total Rates:			0.298			0.332			0.630

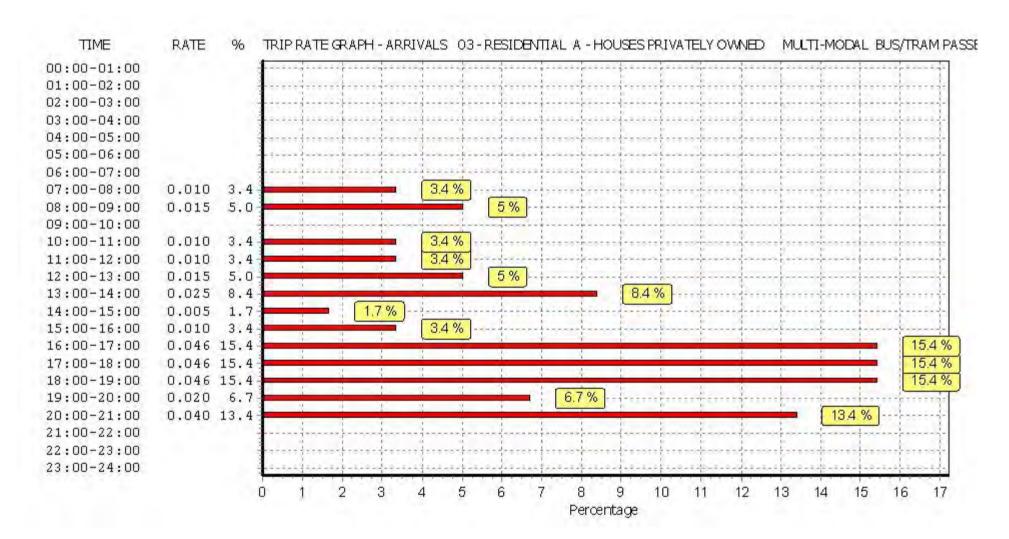
This section displays the trip rate results based on the selected set of surveys and the selected count type (shown just above the table). It is split by three main columns, representing arrivals trips, departures trips, and total trips (arrivals plus departures). Within each of these main columns are 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.

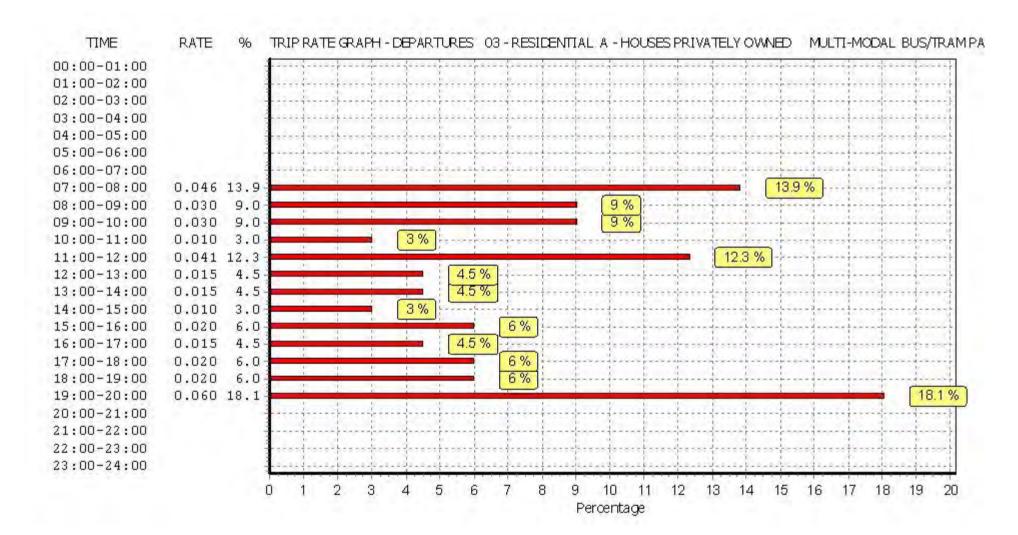
To obtain a trip rate, the average (mean) trip rate parameter value (TRP) is first calculated for all selected survey days that have count data available for the stated time period. The average (mean) number of arrivals, departures or totals (whichever applies) is also calculated (COUNT) for all selected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

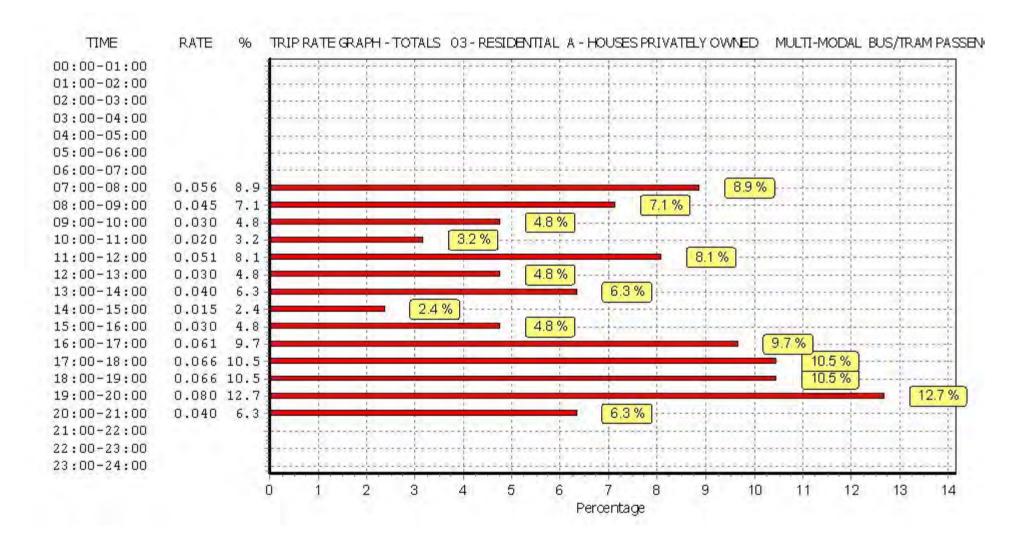
Trip rate parameter range selected: 12 - 82 (units: )
Survey date date range: 01/01/08 - 29/06/15

Number of weekdays (Monday-Friday): 6
Number of Saturdays: 0
Number of Sundays: 0
Surveys automatically removed from selection: 0
Surveys manually removed from selection: 0





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TRIP RATE for Land Use 03 - RESIDENTIAL/A - HOUSES PRIVATELY OWNED MULTI-MODAL TOTAL RAIL PASSENGERS

Calculation factor: 1 DWELLS BOLD print indicates peak (busiest) period

		ARRIVALS			DEPARTURES	j l		TOTALS	
	No.	Ave.	Trip	No.	Ave.	Trip	No.	Ave.	Trip
Time Range	Days	DWELLS	Rate	Days	DWELLS	Rate	Days	DWELLS	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	33	0.000	6	33	0.112	6	33	0.112
08:00 - 09:00	6	33	0.010	6	33	0.137	6	33	0.147
09:00 - 10:00	6	33	0.005	6	33	0.041	6	33	0.046
10:00 - 11:00	6	33	0.020	6	33	0.015	6	33	0.035
11:00 - 12:00	6	33	0.005	6	33	0.005	6	33	0.010
12:00 - 13:00	6	33	0.010	6	33	0.041	6	33	0.051
13:00 - 14:00	6	33	0.020	6	33	0.015	6	33	0.035
14:00 - 15:00	6	33	0.015	6	33	0.030	6	33	0.045
15:00 - 16:00	6	33	0.020	6	33	0.036	6	33	0.056
16:00 - 17:00	6	33	0.041	6	33	0.010	6	33	0.051
17:00 - 18:00	6	33	0.071	6	33	0.005	6	33	0.076
18:00 - 19:00	6	33	0.081	6	33	0.036	6	33	0.117
19:00 - 20:00	1	50	0.120	1	50	0.000	1	50	0.120
20:00 - 21:00	1	50	0.020	1	50	0.000	1	50	0.020
21:00 - 22:00									
22:00 - 23:00									
23:00 - 24:00									
Total Rates:			0.438			0.483			0.921

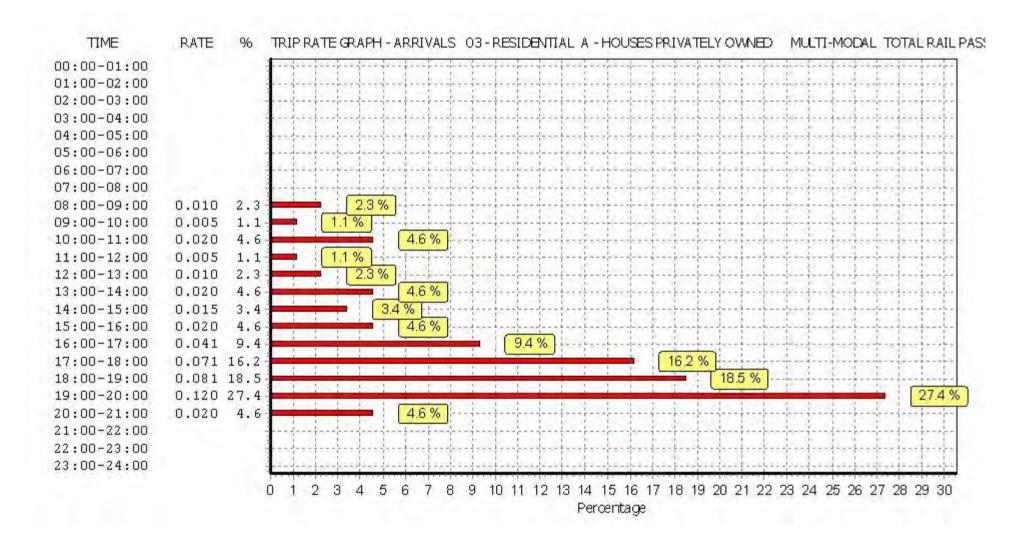
This section displays the trip rate results based on the selected set of surveys and the selected count type (shown just above the table). It is split by three main columns, representing arrivals trips, departures trips, and total trips (arrivals plus departures). Within each of these main columns are 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.

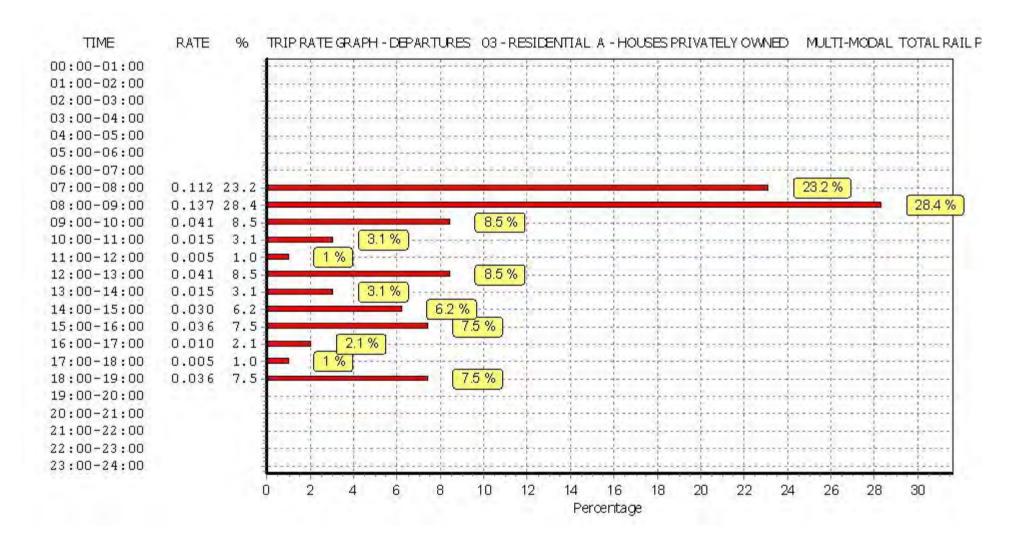
# Parameter summary

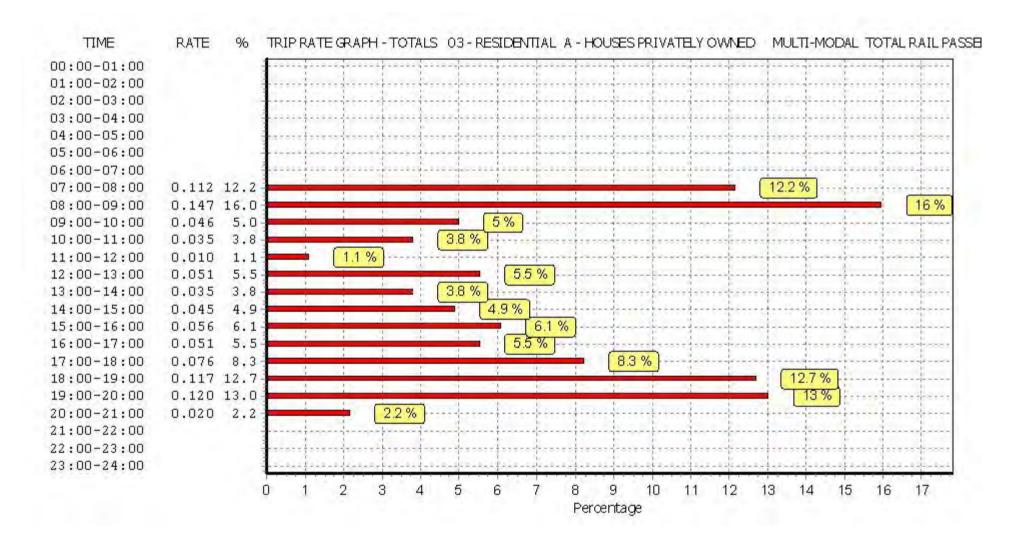
Trip rate parameter range selected: 12 - 82 (units: )
Survey date date range: 01/01/08 - 29/06/15

Number of weekdays (Monday-Friday): 6
Number of Saturdays: 0
Number of Sundays: 0
Surveys automatically removed from selection: 0
Surveys manually removed from selection: 0



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Peter Brett Associates Caversham Bridge House Reading

TRIP RATE for Land Use 03 - RESIDENTIAL/A - HOUSES PRIVATELY OWNED MULTI-MODAL COACH PASSENGERS

Calculation factor: 1 DWELLS BOLD print indicates peak (busiest) period

		ARRIVALS			DEPARTURES	j l		TOTALS	
	No.	Ave.	Trip	No.	Ave.	Trip	No.	Ave.	Trip
Time Range	Days	DWELLS	Rate	Days	DWELLS	Rate	Days	DWELLS	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	33	0.000	6	33	0.000	6	33	0.000
08:00 - 09:00	6	33	0.000	6	33	0.015	6	33	0.015
09:00 - 10:00	6	33	0.000	6	33	0.000	6	33	0.000
10:00 - 11:00	6	33	0.000	6	33	0.000	6	33	0.000
11:00 - 12:00	6	33	0.000	6	33	0.000	6	33	0.000
12:00 - 13:00	6	33	0.000	6	33	0.000	6	33	0.000
13:00 - 14:00	6	33	0.000	6	33	0.000	6	33	0.000
14:00 - 15:00	6	33	0.000	6	33	0.000	6	33	0.000
15:00 - 16:00	6	33	0.000	6	33	0.000	6	33	0.000
16:00 - 17:00	6	33	0.005	6	33	0.000	6	33	0.005
17:00 - 18:00	6	33	0.000	6	33	0.000	6	33	0.000
18:00 - 19:00	6	33	0.000	6	33	0.000	6	33	0.000
19:00 - 20:00	1	50	0.000	1	50	0.000	1	50	0.000
20:00 - 21:00	1	50	0.000	1	50	0.000	1	50	0.000
21:00 - 22:00									
22:00 - 23:00									
23:00 - 24:00									
Total Rates:			0.005			0.015			0.020

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.

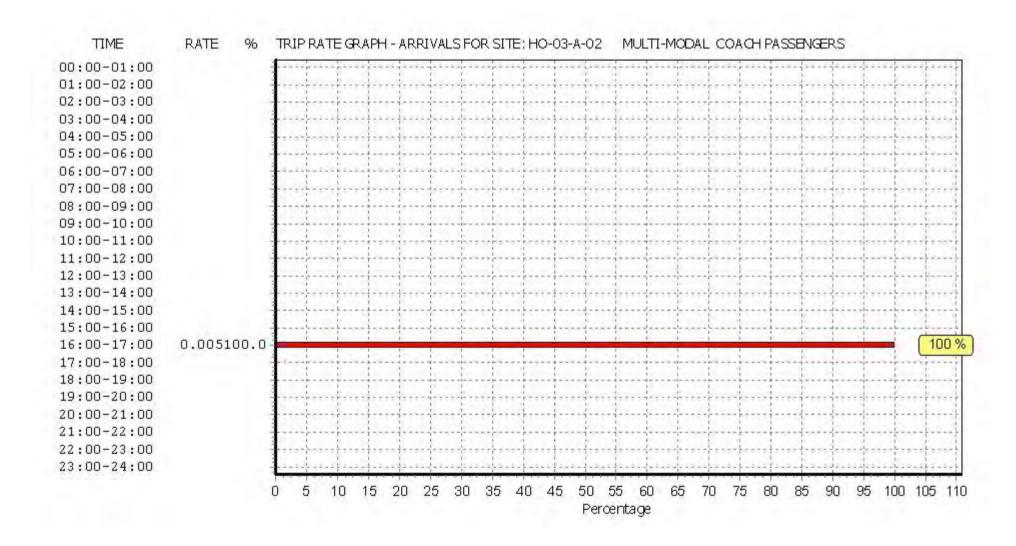
To obtain a trip rate, the average (mean) trip rate parameter value (TRP) is first calculated for all selected survey days that have count data available for the stated time period. The average (mean) number of arrivals, departures or totals (whichever applies) is also calculated (COUNT) for all selected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

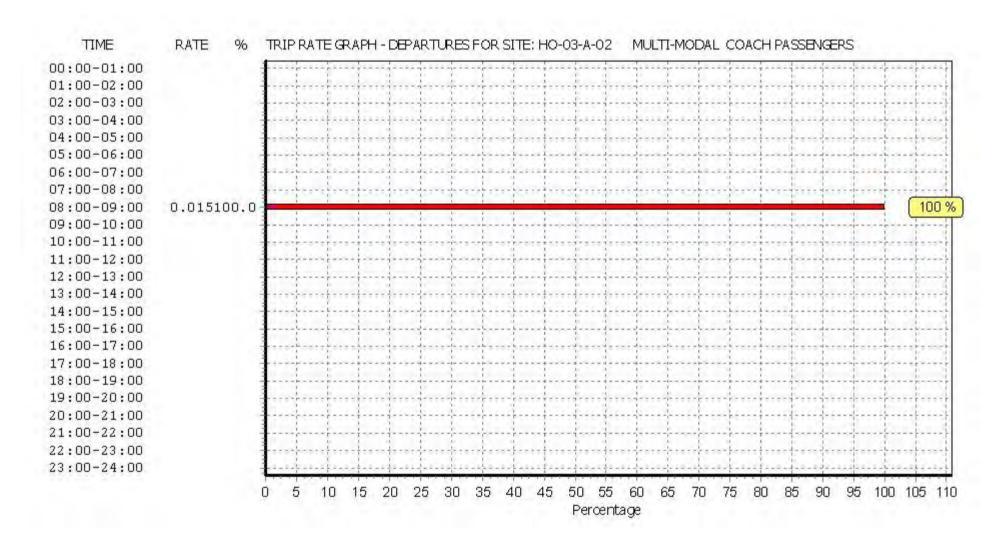
# Parameter summary

Trip rate parameter range selected: 12 - 82 (units: )
Survey date date range: 01/01/08 - 29/06/15

Number of weekdays (Monday-Friday): 6
Number of Saturdays: 0
Number of Sundays: 0
Surveys automatically removed from selection: 0
Surveys manually removed from selection: 0

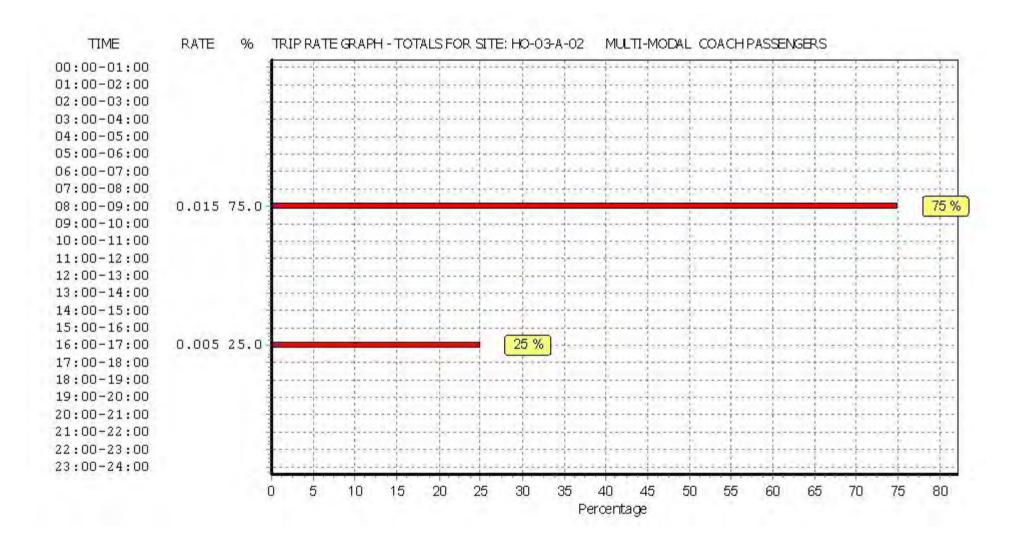
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Peter Brett Associates Caversham Bridge House Reading

TRIP RATE for Land Use 03 - RESIDENTIAL/A - HOUSES PRIVATELY OWNED MULTI-MODAL PUBLIC TRANSPORT USERS

Calculation factor: 1 DWELLS BOLD print indicates peak (busiest) period

		ARRIVALS			DEPARTURES	j l		TOTALS	
	No.	Ave.	Trip	No.	Ave.	Trip	No.	Ave.	Trip
Time Range	Days	DWELLS	Rate	Days	DWELLS	Rate	Days	DWELLS	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	33	0.010	6	33	0.157	6	33	0.167
08:00 - 09:00	6	33	0.025	6	33	0.183	6	33	0.208
09:00 - 10:00	6	33	0.005	6	33	0.071	6	33	0.076
10:00 - 11:00	6	33	0.030	6	33	0.025	6	33	0.055
11:00 - 12:00	6	33	0.015	6	33	0.046	6	33	0.061
12:00 - 13:00	6	33	0.025	6	33	0.056	6	33	0.081
13:00 - 14:00	6	33	0.046	6	33	0.030	6	33	0.076
14:00 - 15:00	6	33	0.020	6	33	0.041	6	33	0.061
15:00 - 16:00	6	33	0.030	6	33	0.056	6	33	0.086
16:00 - 17:00	6	33	0.091	6	33	0.025	6	33	0.116
17:00 - 18:00	6	33	0.117	6	33	0.025	6	33	0.142
18:00 - 19:00	6	33	0.127	6	33	0.056	6	33	0.183
19:00 - 20:00	1	50	0.140	1	50	0.060	1	50	0.200
20:00 - 21:00	1	50	0.060	1	50	0.000	1	50	0.060
21:00 - 22:00									
22:00 - 23:00									
23:00 - 24:00									
Total Rates:			0.741			0.831			1.572

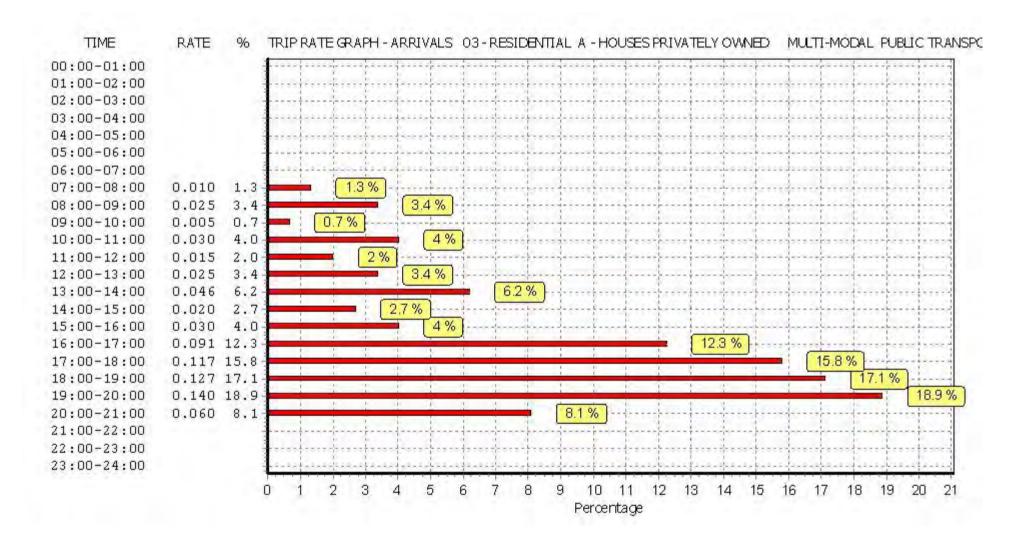
This section displays the trip rate results based on the selected set of surveys and the selected count type (shown just above the table). It is split by three main columns, representing arrivals trips, departures trips, and total trips (arrivals plus departures). Within each of these main columns are 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.

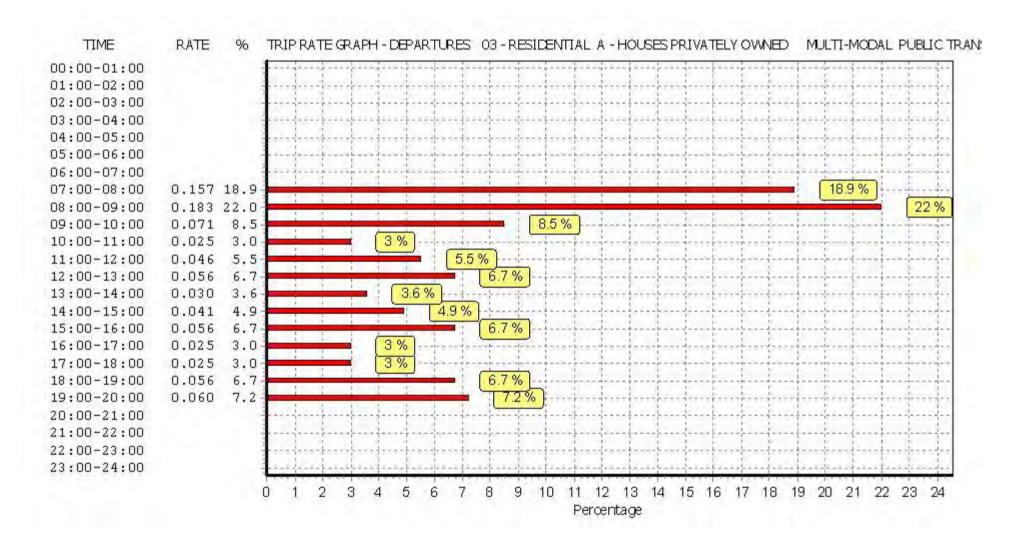
To obtain a trip rate, the average (mean) trip rate parameter value (TRP) is first calculated for all selected survey days that have count data available for the stated time period. The average (mean) number of arrivals, departures or totals (whichever applies) is also calculated (COUNT) for all selected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

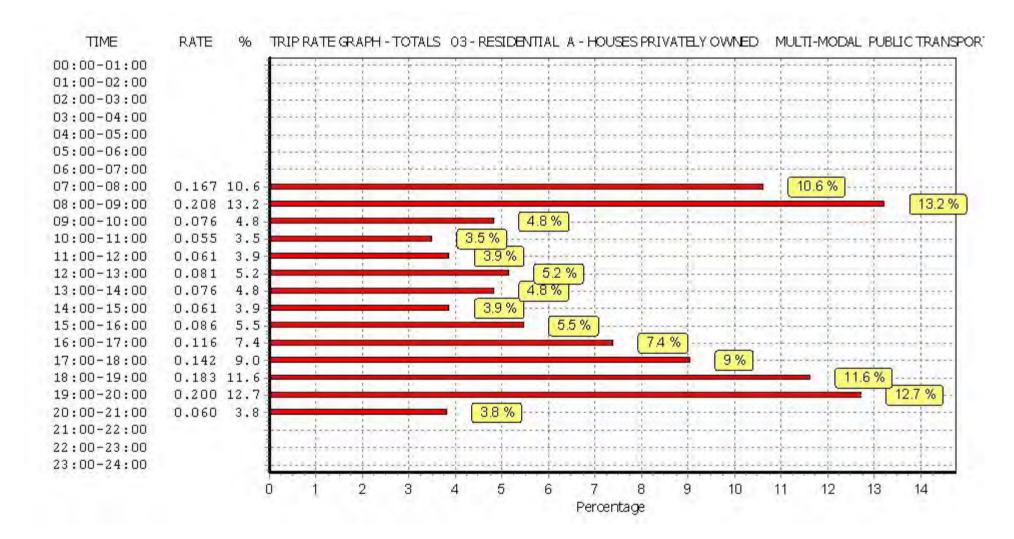
Trip rate parameter range selected: 12 - 82 (units: )
Survey date date range: 01/01/08 - 29/06/15

Number of weekdays (Monday-Friday): 6
Number of Saturdays: 0
Number of Sundays: 0
Surveys automatically removed from selection: 0
Surveys manually removed from selection: 0





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Peter Brett Associates Caversham Bridge House Reading

TRIP RATE for Land Use 03 - RESIDENTIAL/A - HOUSES PRIVATELY OWNED

MULTI-MODAL TOTAL PEOPLE Calculation factor: 1 DWELLS BOLD print indicates peak (busiest) period

		ARRIVALS		[	DEPARTURES	5		TOTALS	
	No.	Ave.	Trip	No.	Ave.	Trip	No.	Ave.	Trip
Time Range	Days	DWELLS	Rate	Days	DWELLS	Rate	Days	DWELLS	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	33	0.117	6	33	0.584	6	33	0.701
08:00 - 09:00	6	33	0.239	6	33	0.914	6	33	1.153
09:00 - 10:00	6	33	0.264	6	33	0.492	6	33	0.756
10:00 - 11:00	6	33	0.284	6	33	0.315	6	33	0.599
11:00 - 12:00	6	33	0.305	6	33	0.254	6	33	0.559
12:00 - 13:00	6	33	0.350	6	33	0.482	6	33	0.832
13:00 - 14:00	6	33	0.416	6	33	0.249	6	33	0.665
14:00 - 15:00	6	33	0.249	6	33	0.254	6	33	0.503
15:00 - 16:00	6	33	0.508	6	33	0.462	6	33	0.970
16:00 - 17:00	6	33	0.685	6	33	0.350	6	33	1.035
17:00 - 18:00	6	33	0.487	6	33	0.320	6	33	0.807
18:00 - 19:00	6	33	0.619	6	33	0.386	6	33	1.005
19:00 - 20:00	1	50	0.900	1	50	0.600	1	50	1.500
20:00 - 21:00	1	50	0.680	1	50	0.440	1	50	1.120
21:00 - 22:00									
22:00 - 23:00									
23:00 - 24:00									
Total Rates:			6.103			6.102			12.205

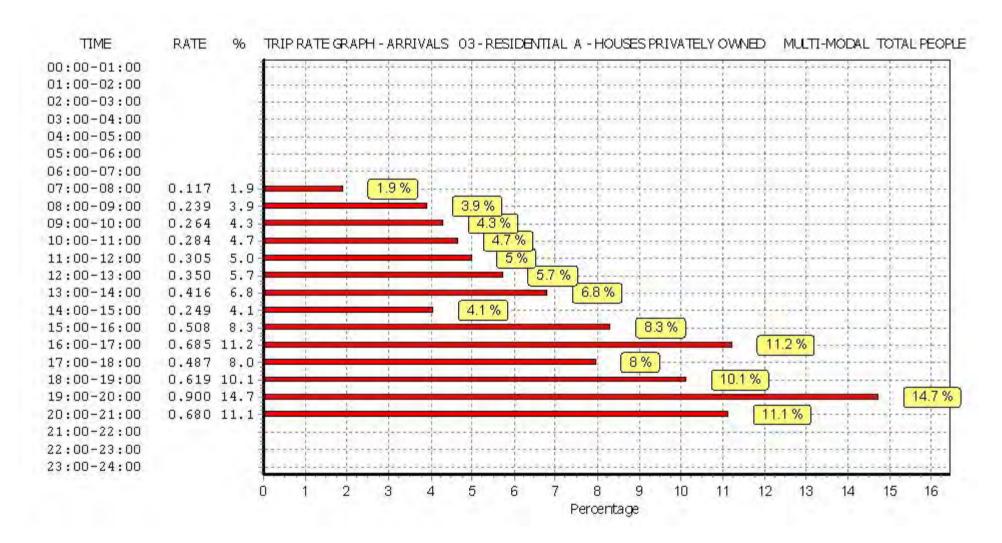
This section displays the trip rate results based on the selected set of surveys and the selected count type (shown just above the table). It is split by three main columns, representing arrivals trips, departures trips, and total trips (arrivals plus departures). Within each of these main columns are 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 foot of the table.

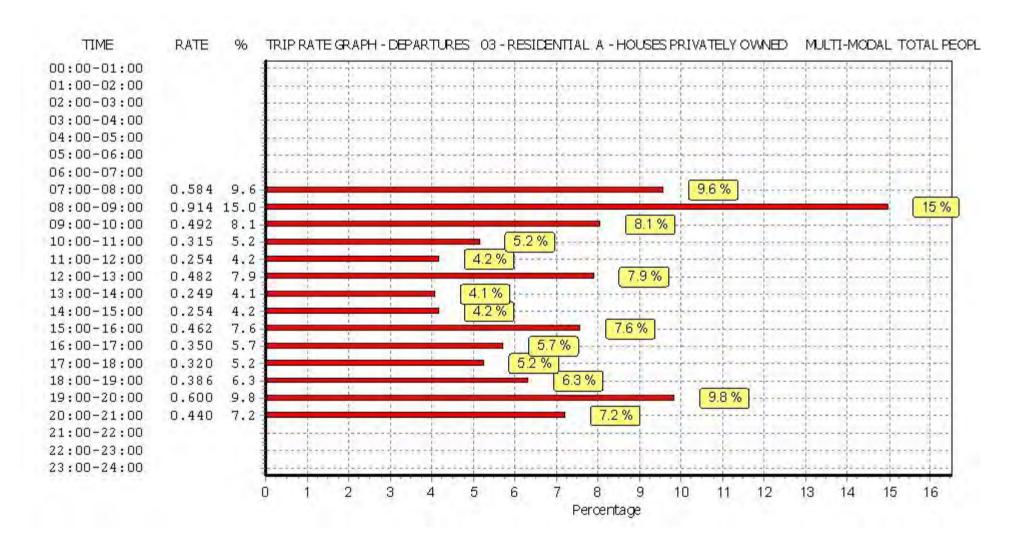
To obtain a trip rate, the average (mean) trip rate parameter value (TRP) is first calculated for all selected survey days that have count data available for the stated time period. The average (mean) number of arrivals, departures or totals (whichever applies) is also calculated (COUNT) for all selected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

Trip rate parameter range selected: 12 - 82 (units: )
Survey date date range: 01/01/08 - 29/06/15

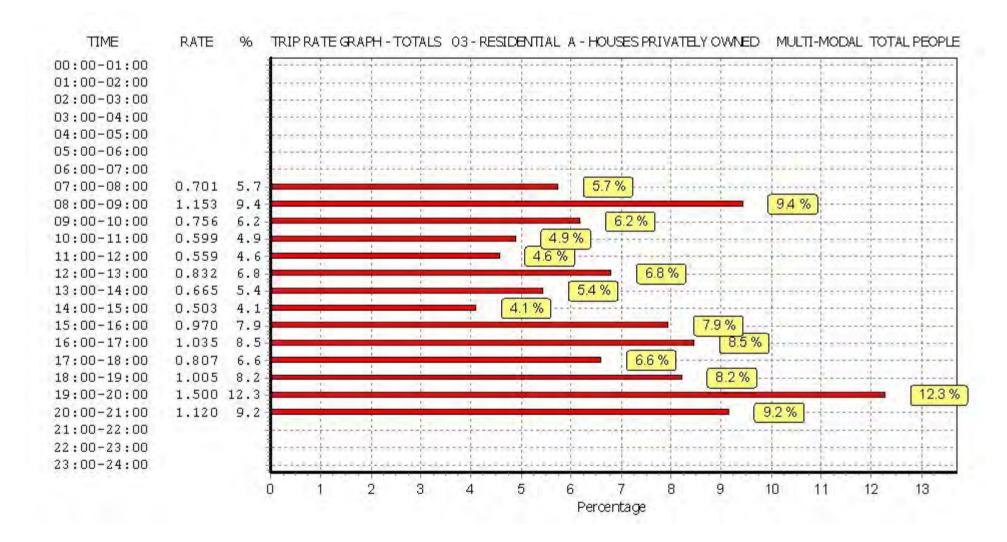
Number of weekdays (Monday-Friday): 6
Number of Saturdays: 0
Number of Sundays: 0
Surveys automatically removed from selection: 0
Surveys manually removed from selection: 0





Licence No: 706701

Licence No: 706701



Calculation Reference: AUDIT-706701-161220-1212

### TRIP RATE CALCULATION SELECTION PARAMETERS:

Land Use : 02 - EMPLOYMENT Category : A - OFFICE MULTI - MODAL VEHICLES

# Selected regions and areas:

O1 GREATER LONDON

BTBRENT1 daysCNCAMDEN1 daysISISLINGTON1 daysSKSOUTHWARK1 days

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

### Filtering Stage 2 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: 2095 to 5500 (units: sqm) Range Selected by User: 408 to 17187 (units: sqm)

### **Public Transport Provision:**

Selection by: Include all surveys

Date Range: 01/01/08 to 14/06/16

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

#### Selected survey days:

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

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

### Selected survey types:

Manual count 4 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 undertaking using machines.

### <u>Selected Locations:</u>

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

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

### Selected Location Sub Categories:

Commercial Zone 1
Built-Up Zone 3

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

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Filtering Stage 3 selection:

Use Class:

4 days В1

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: 25,001 to 50,000 1 days 50,001 to 100,000 2 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:

500,001 or More 4 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 2 days 0.6 to 1.0 2 days

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

Travel Plan:

No 4 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.

### LIST OF SITES relevant to selection parameters

1 BT-02-A-02 OFFICE BRENT

WEMBLEY HILL ROAD

WEMBLEY

Suburban Area (PPS6 Out of Centre)

Built-Up Zone

Total Gross floor area: 4750 sqm

Survey date: TUESDAY 22/06/10 Survey Type: MANUAL

2 CN-02-A-01 OFFICES CAMDEN

ELY PLACE

**HOLBORN CIRCUS** 

**HOLBORN** 

Edge of Town Centre

Built-Up Zone

Total Gross floor area: 4062 sqm

Survey date: THURSDAY 23/10/08 Survey Type: MANUAL

3 IS-02-A-01 OFFICES ISLINGTON

**ESSEX ROAD** 

**ISLINGTON** 

Suburban Area (PPS6 Out of Centre)

Built-Up Zone

Total Gross floor area: 5500 sqm

Survey date: FRIDAY 24/10/08 Survey Type: MANUAL

SK-02-A-02 OFFICES SOUTHWARK

ST OLAV'S COURT

ROTHERHITHE Edge of Town Centre Commercial Zone

Total Gross floor area: 2371 sqm

Survey date: MONDAY 20/10/08 Survey Type: MANUAL

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

## MANUALLY DESELECTED SITES

Site Ref	Reason for Deselection
CI-02-A-01	t
CI-02-A-02	t
CI-02-A-03	t
CN-02-A-02	t
HD-02-A-08	t
SK-02-A-01	t
WH-02-A-02	t

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

MULTI-MODAL VEHICLES Calculation factor: 100 sqm

BOLD print indicates peak (busiest) period

		ARRIVALS		[	DEPARTURES	)	TOTALS		
	No.	Ave.	Trip	No.	Ave.	Trip	No.	Ave.	Trip
Time Range	Days	GFA	Rate	Days	GFA	Rate	Days	GFA	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	4	4102	0.238	4	4102	0.055	4	4102	0.293
08:00 - 09:00	4	4102	0.378	4	4102	0.079	4	4102	0.457
09:00 - 10:00	4	4102	0.494	4	4102	0.177	4	4102	0.671
10:00 - 11:00	4	4102	0.378	4	4102	0.232	4	4102	0.610
11:00 - 12:00	4	4102	0.250	4	4102	0.232	4	4102	0.482
12:00 - 13:00	4	4102	0.280	4	4102	0.323	4	4102	0.603
13:00 - 14:00	4	4102	0.177	4	4102	0.219	4	4102	0.396
14:00 - 15:00	4	4102	0.329	4	4102	0.219	4	4102	0.548
15:00 - 16:00	4	4102	0.189	4	4102	0.226	4	4102	0.415
16:00 - 17:00	4	4102	0.146	4	4102	0.341	4	4102	0.487
17:00 - 18:00	4	4102	0.122	4	4102	0.402	4	4102	0.524
18:00 - 19:00	4	4102	0.073	4	4102	0.280	4	4102	0.353
19:00 - 20:00									
20:00 - 21:00									
21:00 - 22:00									
22:00 - 23:00									
23:00 - 24:00									
Total Rates:			3.054			2.785			5.839

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 (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

Trip rate parameter range selected: 2095 - 5500 (units: sqm) Survey date date range: 01/01/08 - 14/06/16

Number of weekdays (Monday-Friday):

Number of Saturdays:

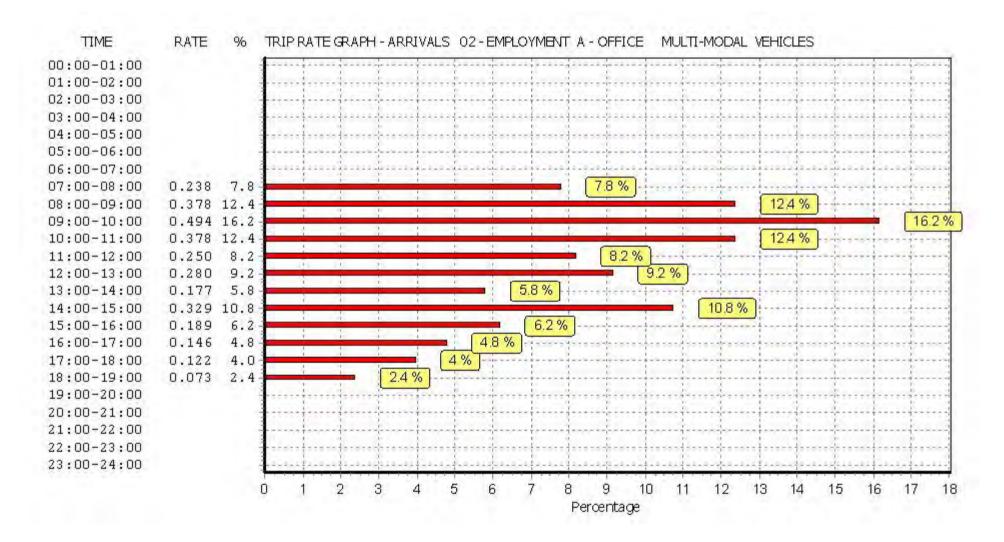
Number of Sundays:

Surveys automatically removed from selection:

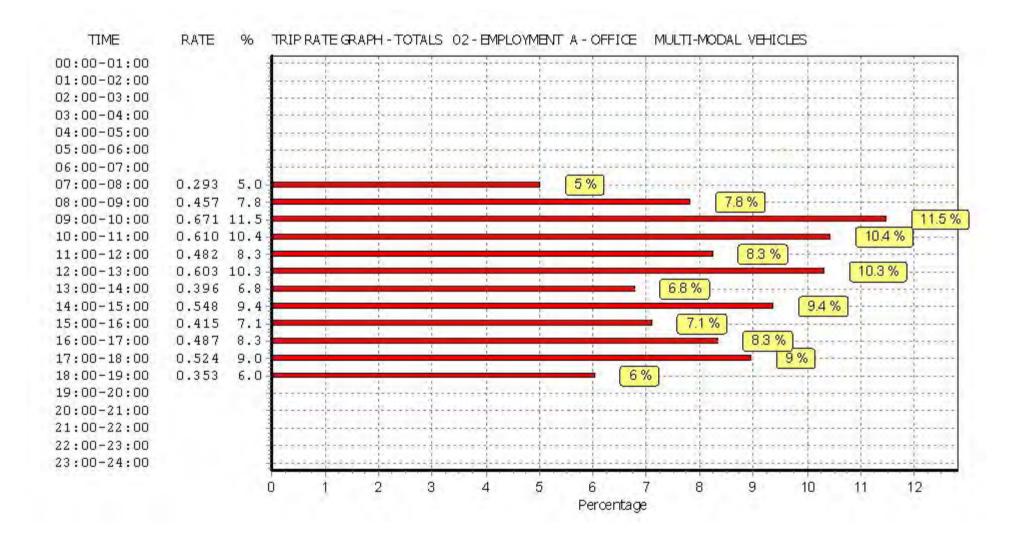
Surveys manually removed from selection:

7

Licence No: 706701







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

MULTI-MODAL TAXIS
Calculation factor: 100 sqm

BOLD print indicates peak (busiest) period

		ARRIVALS		[	DEPARTURES	5		TOTALS	
	No.	Ave.	Trip	No.	Ave.	Trip	No.	Ave.	Trip
Time Range	Days	GFA	Rate	Days	GFA	Rate	Days	GFA	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	4	4102	0.018	4	4102	0.018	4	4102	0.036
08:00 - 09:00	4	4102	0.012	4	4102	0.012	4	4102	0.024
09:00 - 10:00	4	4102	0.012	4	4102	0.012	4	4102	0.024
10:00 - 11:00	4	4102	0.006	4	4102	0.006	4	4102	0.012
11:00 - 12:00	4	4102	0.018	4	4102	0.018	4	4102	0.036
12:00 - 13:00	4	4102	0.024	4	4102	0.024	4	4102	0.048
13:00 - 14:00	4	4102	0.000	4	4102	0.000	4	4102	0.000
14:00 - 15:00	4	4102	0.024	4	4102	0.024	4	4102	0.048
15:00 - 16:00	4	4102	0.012	4	4102	0.012	4	4102	0.024
16:00 - 17:00	4	4102	0.006	4	4102	0.006	4	4102	0.012
17:00 - 18:00	4	4102	0.012	4	4102	0.012	4	4102	0.024
18:00 - 19:00	4	4102	0.000	4	4102	0.000	4	4102	0.000
19:00 - 20:00									
20:00 - 21:00									
21:00 - 22:00									
22:00 - 23:00									
23:00 - 24:00									
Total Rates:			0.144			0.144			0.288

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.

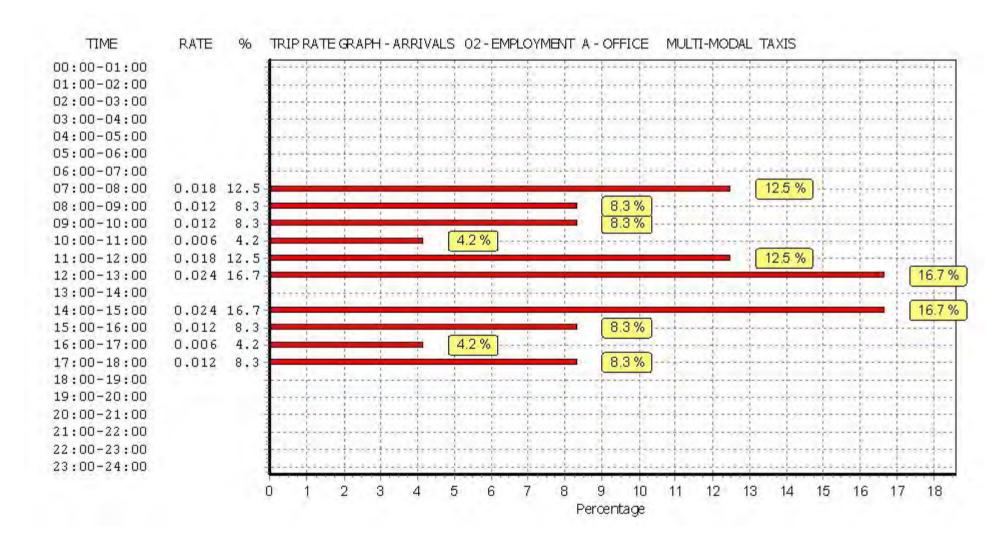
To obtain a trip rate, the average (mean) trip rate parameter value (TRP) is first calculated for all selected survey days that have count data available for the stated time period. The average (mean) number of arrivals, departures or totals (whichever applies) is also calculated (COUNT) for all selected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

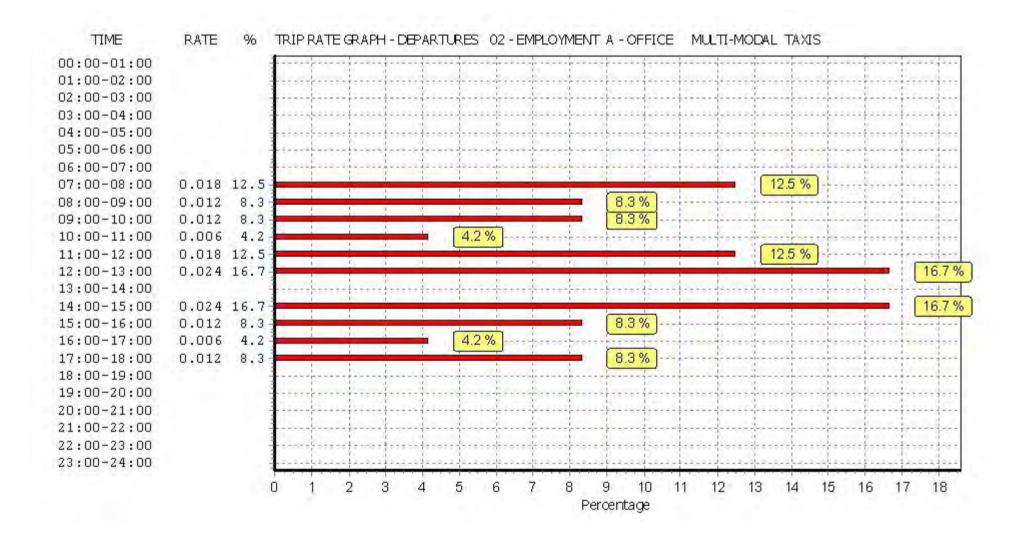
### Parameter summary

Trip rate parameter range selected: 2095 - 5500 (units: sqm) Survey date date range: 01/01/08 - 14/06/16

Number of weekdays (Monday-Friday): 4
Number of Saturdays: 0
Number of Sundays: 0
Surveys automatically removed from selection: 1
Surveys manually removed from selection: 7

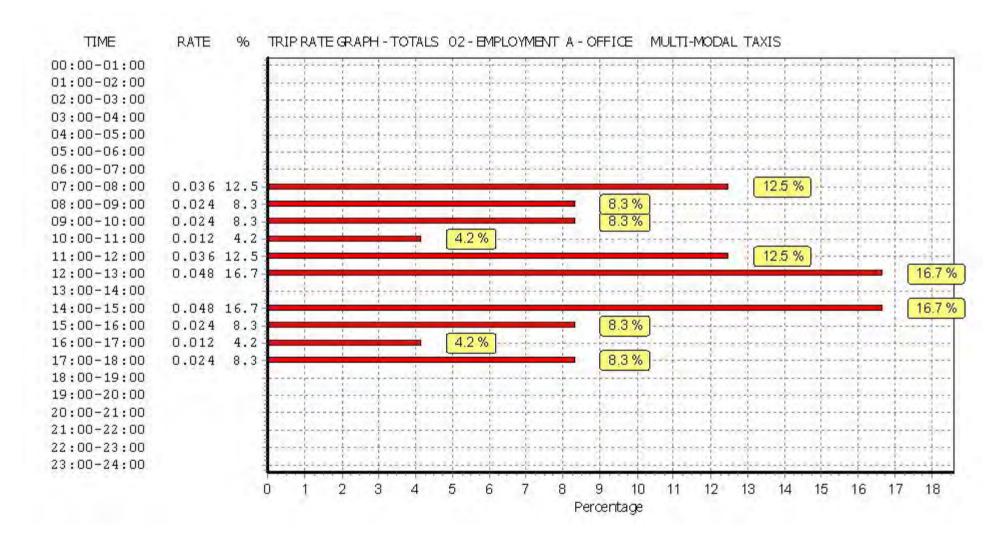
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TRIP RATE for Land Use 02 - EMPLOYMENT/A - OFFICE MULTI-MODAL OGVS

Calculation factor: 100 sqm

BOLD print indicates peak (busiest) period

	ARRIVALS			[	DEPARTURES	)	TOTALS		
	No.	Ave.	Trip	No.	Ave.	Trip	No.	Ave.	Trip
Time Range	Days	GFA	Rate	Days	GFA	Rate	Days	GFA	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	4	4102	0.000	4	4102	0.000	4	4102	0.000
08:00 - 09:00	4	4102	0.000	4	4102	0.000	4	4102	0.000
09:00 - 10:00	4	4102	0.006	4	4102	0.000	4	4102	0.006
10:00 - 11:00	4	4102	0.000	4	4102	0.006	4	4102	0.006
11:00 - 12:00	4	4102	0.006	4	4102	0.000	4	4102	0.006
12:00 - 13:00	4	4102	0.006	4	4102	0.012	4	4102	0.018
13:00 - 14:00	4	4102	0.000	4	4102	0.000	4	4102	0.000
14:00 - 15:00	4	4102	0.000	4	4102	0.000	4	4102	0.000
15:00 - 16:00	4	4102	0.006	4	4102	0.006	4	4102	0.012
16:00 - 17:00	4	4102	0.000	4	4102	0.000	4	4102	0.000
17:00 - 18:00	4	4102	0.000	4	4102	0.000	4	4102	0.000
18:00 - 19:00	4	4102	0.000	4	4102	0.000	4	4102	0.000
19:00 - 20:00									
20:00 - 21:00									
21:00 - 22:00									
22:00 - 23:00						·			
23:00 - 24:00									
Total Rates:			0.024			0.024			0.048

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

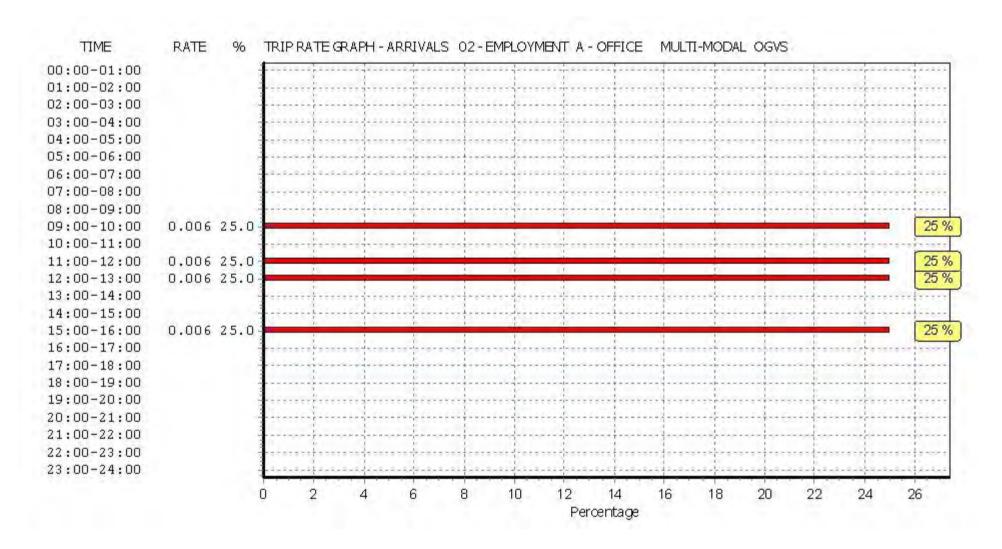
To obtain a trip rate, the average (mean) trip rate parameter value (TRP) is first calculated for all selected survey days that have count data available for the stated time period. The average (mean) number of arrivals, departures or totals (whichever applies) is also calculated (COUNT) for all selected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

### Parameter summary

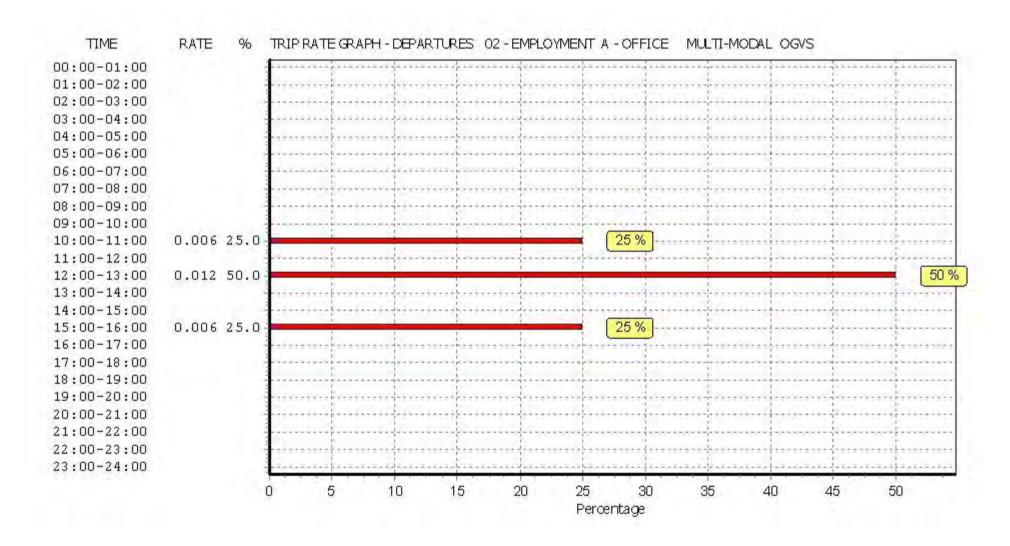
Trip rate parameter range selected: 2095 - 5500 (units: sqm) Survey date date range: 01/01/08 - 14/06/16

Number of weekdays (Monday-Friday): 4
Number of Saturdays: 0
Number of Sundays: 0
Surveys automatically removed from selection: 1
Surveys manually removed from selection: 7

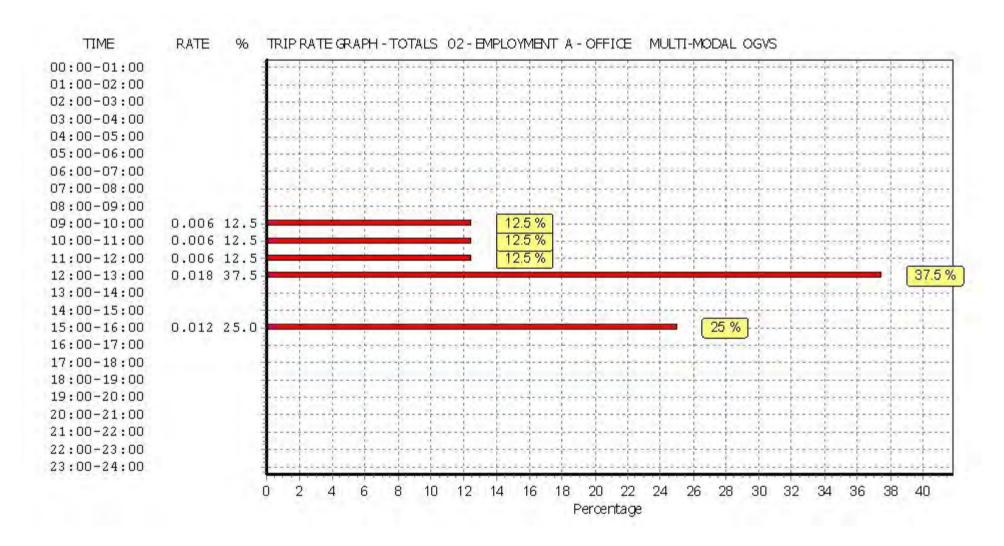
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Peter Brett Associates Caversham Bridge House Reading

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	No.	Ave.	Trip	No.	Ave.	Trip
Time Range	Days	GFA	Rate	Days	GFA	Rate	Days	GFA	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	4	4102	0.000	4	4102	0.000	4	4102	0.000
08:00 - 09:00	4	4102	0.000	4	4102	0.000	4	4102	0.000
09:00 - 10:00	4	4102	0.006	4	4102	0.006	4	4102	0.012
10:00 - 11:00	4	4102	0.000	4	4102	0.000	4	4102	0.000
11:00 - 12:00	4	4102	0.000	4	4102	0.000	4	4102	0.000
12:00 - 13:00	4	4102	0.000	4	4102	0.000	4	4102	0.000
13:00 - 14:00	4	4102	0.006	4	4102	0.006	4	4102	0.012
14:00 - 15:00	4	4102	0.006	4	4102	0.000	4	4102	0.006
15:00 - 16:00	4	4102	0.000	4	4102	0.006	4	4102	0.006
16:00 - 17:00	4	4102	0.000	4	4102	0.000	4	4102	0.000
17:00 - 18:00	4	4102	0.000	4	4102	0.000	4	4102	0.000
18:00 - 19:00	4	4102	0.000	4	4102	0.000	4	4102	0.000
19:00 - 20:00									
20:00 - 21:00									
21:00 - 22:00									
22:00 - 23:00									
23:00 - 24:00									
Total Rates:			0.018			0.018			0.036

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.

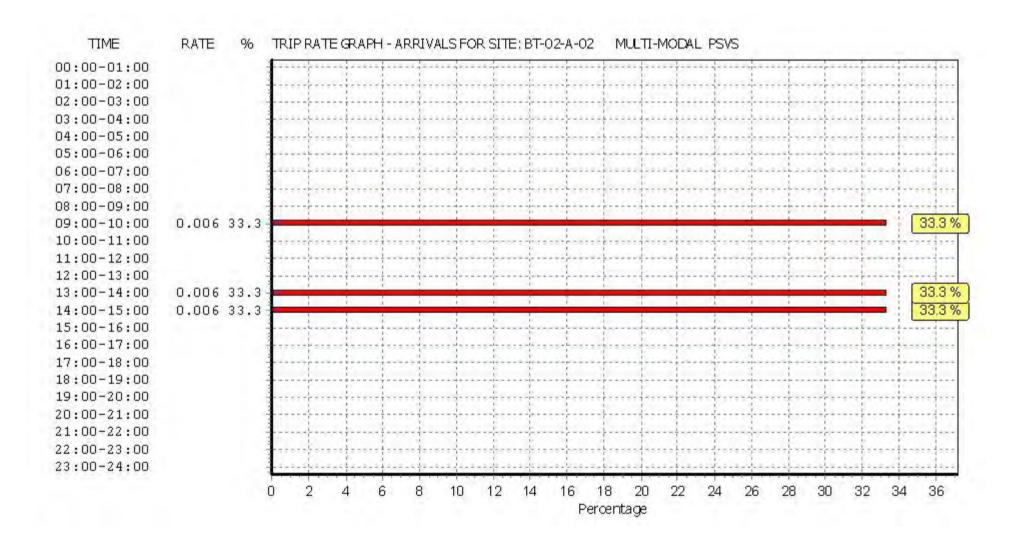
To obtain a trip rate, the average (mean) trip rate parameter value (TRP) is first calculated for all selected survey days that have count data available for the stated time period. The average (mean) number of arrivals, departures or totals (whichever applies) is also calculated (COUNT) for all selected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

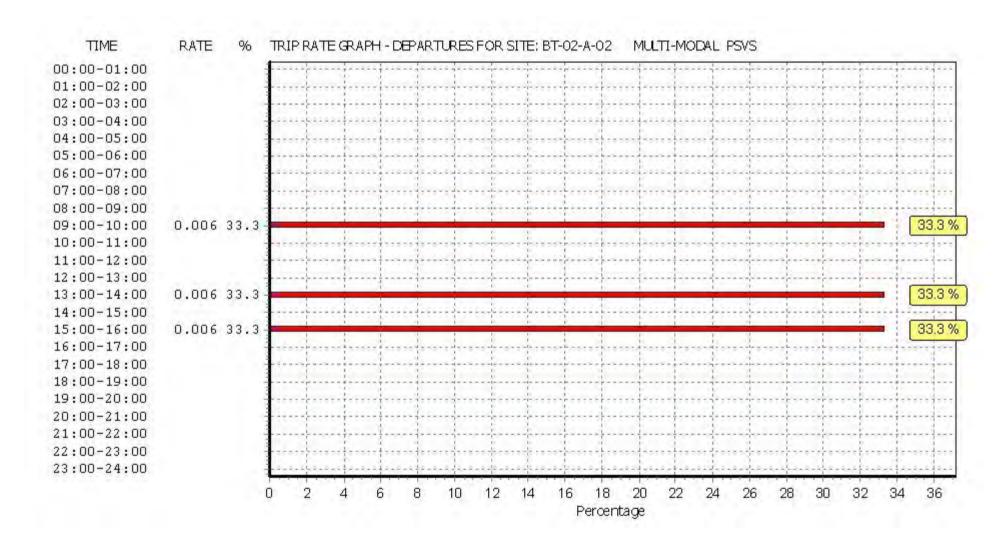
Trip rate parameter range selected: 2095 - 5500 (units: sqm) Survey date date range: 01/01/08 - 14/06/16

Number of weekdays (Monday-Friday): 4
Number of Saturdays: 0
Number of Sundays: 0
Surveys automatically removed from selection: 1
Surveys manually removed from selection: 7

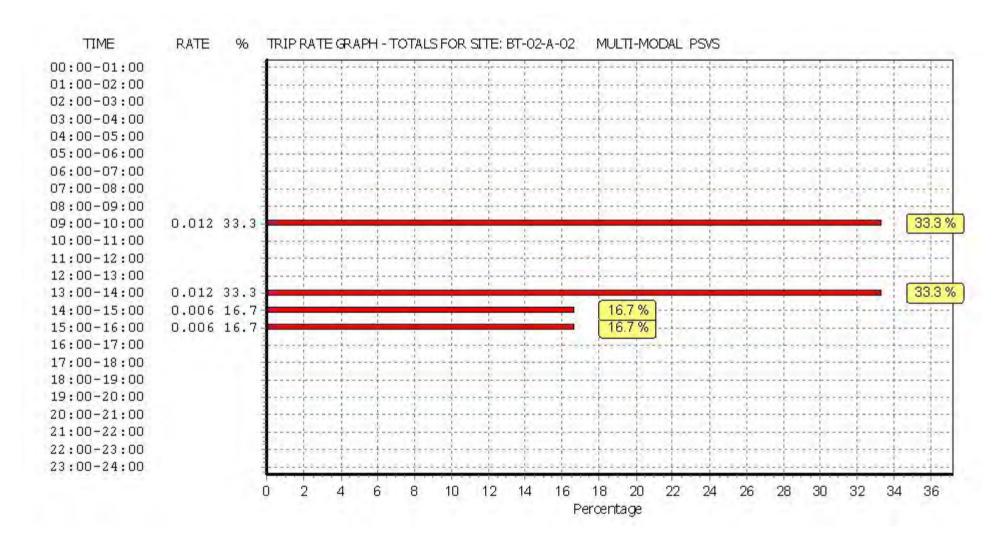
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TRIP RATE for Land Use 02 - EMPLOYMENT/A - OFFICE

MULTI-MODAL CYCLISTS Calculation factor: 100 sqm

BOLD print indicates peak (busiest) period

	ARRIVALS			[	DEPARTURES	;		TOTALS	
	No.	Ave.	Trip	No.	Ave.	Trip	No.	Ave.	Trip
Time Range	Days	GFA	Rate	Days	GFA	Rate	Days	GFA	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	4	4102	0.030	4	4102	0.000	4	4102	0.030
08:00 - 09:00	4	4102	0.055	4	4102	0.006	4	4102	0.061
09:00 - 10:00	4	4102	0.128	4	4102	0.000	4	4102	0.128
10:00 - 11:00	4	4102	0.012	4	4102	0.024	4	4102	0.036
11:00 - 12:00	4	4102	0.012	4	4102	0.012	4	4102	0.024
12:00 - 13:00	4	4102	0.012	4	4102	0.018	4	4102	0.030
13:00 - 14:00	4	4102	0.006	4	4102	0.006	4	4102	0.012
14:00 - 15:00	4	4102	0.012	4	4102	0.000	4	4102	0.012
15:00 - 16:00	4	4102	0.024	4	4102	0.037	4	4102	0.061
16:00 - 17:00	4	4102	0.012	4	4102	0.006	4	4102	0.018
17:00 - 18:00	4	4102	0.006	4	4102	0.098	4	4102	0.104
18:00 - 19:00	4	4102	0.012	4	4102	0.055	4	4102	0.067
19:00 - 20:00									
20:00 - 21:00									
21:00 - 22:00									
22:00 - 23:00									
23:00 - 24:00	<u> </u>			·			<u> </u>		
Total Rates:			0.321			0.262			0.583

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.

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

Trip rate parameter range selected: 2095 - 5500 (units: sqm) Survey date date range: 01/01/08 - 14/06/16

Number of weekdays (Monday-Friday):

Number of Saturdays:

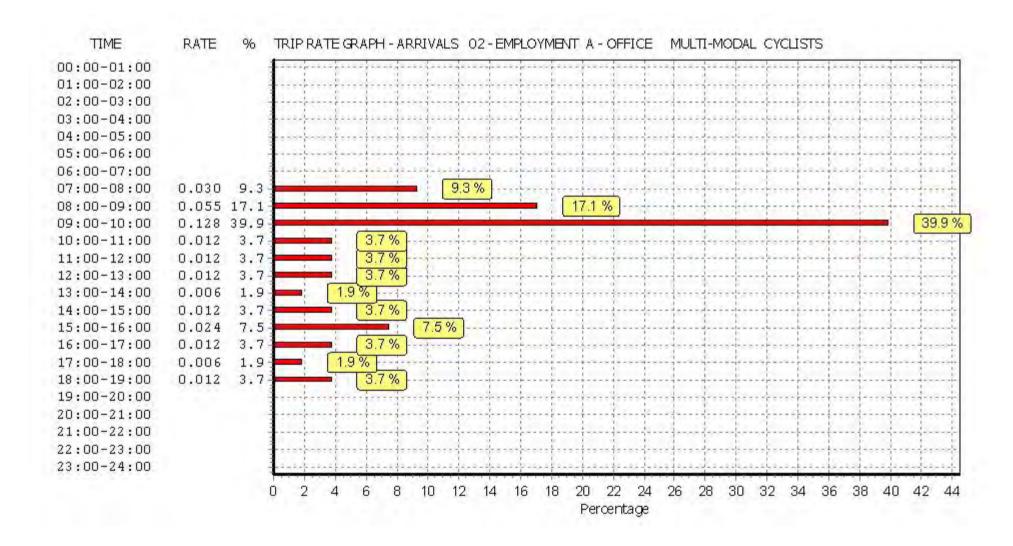
Number of Sundays:

Surveys automatically removed from selection:

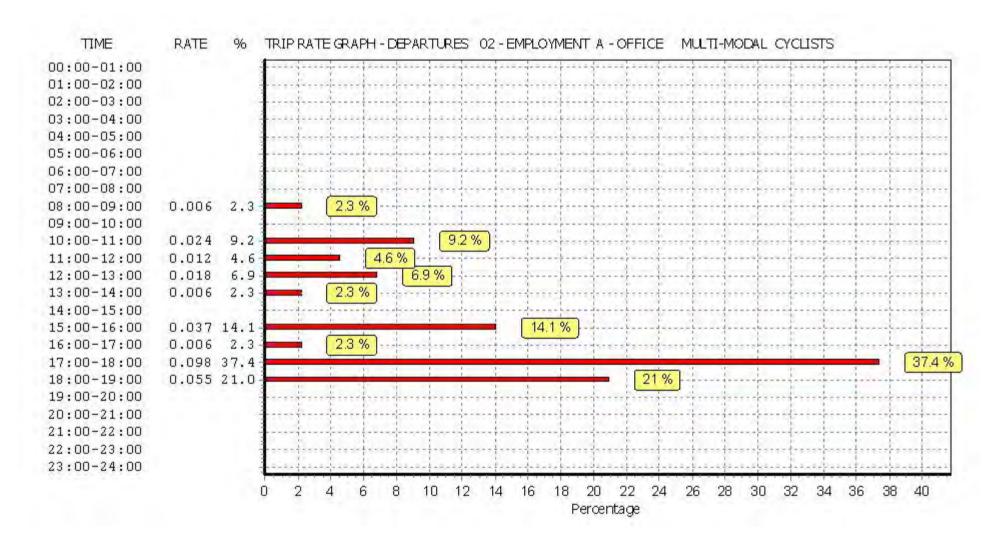
Surveys manually removed from selection:

7

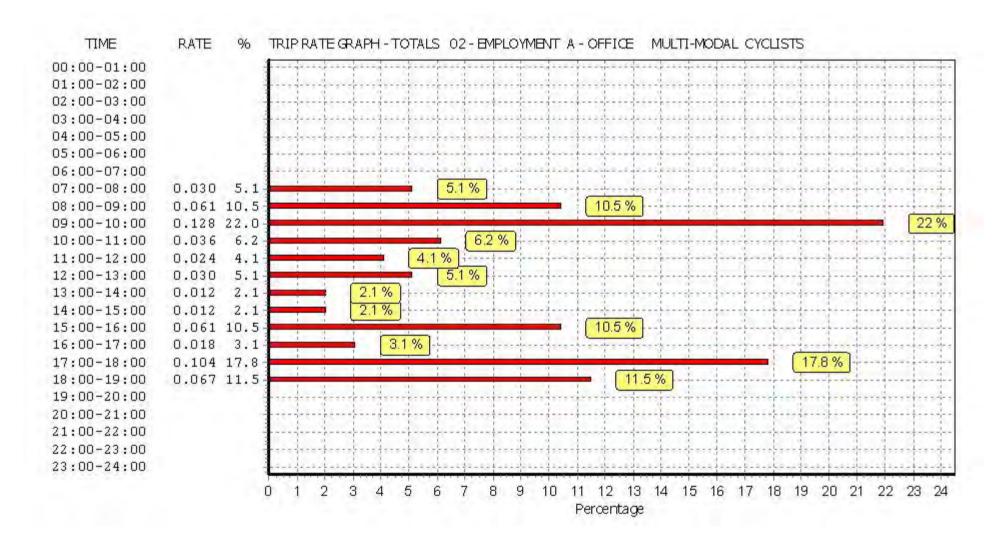
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TRIP RATE for Land Use 02 - EMPLOYMENT/A - OFFICE MULTI-MODAL VEHICLE OCCUPANTS

Calculation factor: 100 sqm

BOLD print indicates peak (busiest) period

		ARRIVALS			DEPARTURES	6	TOTALS		
	No.	Ave.	Trip	No.	Ave.	Trip	No.	Ave.	Trip
Time Range	Days	GFA	Rate	Days	GFA	Rate	Days	GFA	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	4	4102	0.256	4	4102	0.061	4	4102	0.317
08:00 - 09:00	4	4102	0.439	4	4102	0.091	4	4102	0.530
09:00 - 10:00	4	4102	0.609	4	4102	0.183	4	4102	0.792
10:00 - 11:00	4	4102	0.457	4	4102	0.250	4	4102	0.707
11:00 - 12:00	4	4102	0.378	4	4102	0.317	4	4102	0.695
12:00 - 13:00	4	4102	0.366	4	4102	0.427	4	4102	0.793
13:00 - 14:00	4	4102	0.213	4	4102	0.262	4	4102	0.475
14:00 - 15:00	4	4102	0.408	4	4102	0.268	4	4102	0.676
15:00 - 16:00	4	4102	0.256	4	4102	0.323	4	4102	0.579
16:00 - 17:00	4	4102	0.183	4	4102	0.433	4	4102	0.616
17:00 - 18:00	4	4102	0.165	4	4102	0.573	4	4102	0.738
18:00 - 19:00	4	4102	0.079	4	4102	0.390	4	4102	0.469
19:00 - 20:00									
20:00 - 21:00									
21:00 - 22:00									
22:00 - 23:00	<u> </u>						·	·	<u> </u>
23:00 - 24:00									
Total Rates:			3.809			3.578			7.387

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

Trip rate parameter range selected: 2095 - 5500 (units: sqm) Survey date date range: 01/01/08 - 14/06/16

Number of weekdays (Monday-Friday):

Number of Saturdays:

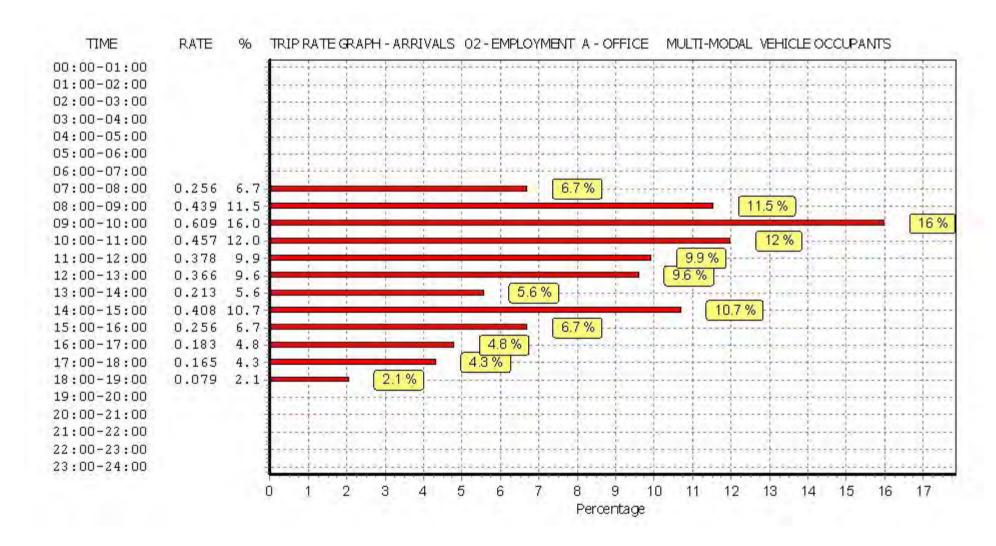
Number of Sundays:

Surveys automatically removed from selection:

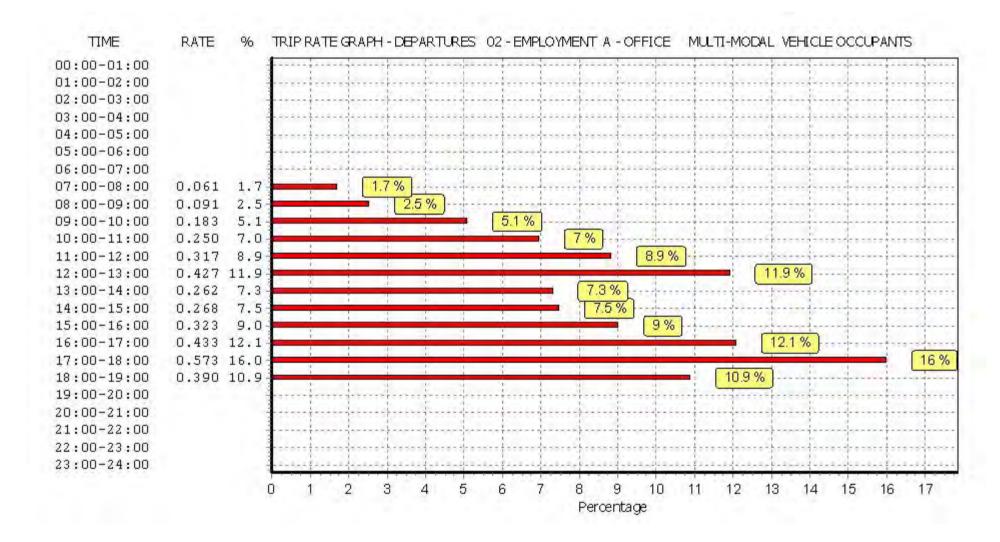
Surveys manually removed from selection:

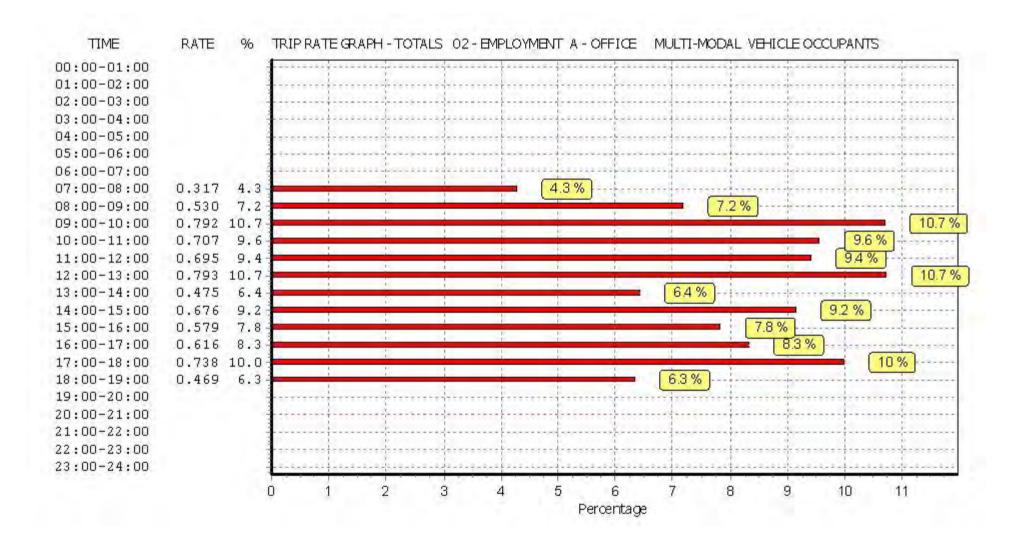
7

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Peter Brett Associates Caversham Bridge House Reading

TRIP RATE for Land Use 02 - EMPLOYMENT/A - OFFICE MULTI-MODAL PEDESTRIANS
Calculation factor: 100 sqm

BOLD print indicates peak (busiest) period

		ARRIVALS		[	DEPARTURES	5	TOTALS		
	No.	Ave.	Trip	No.	Ave.	Trip	No.	Ave.	Trip
Time Range	Days	GFA	Rate	Days	GFA	Rate	Days	GFA	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	4	4102	0.067	4	4102	0.012	4	4102	0.079
08:00 - 09:00	4	4102	0.335	4	4102	0.067	4	4102	0.402
09:00 - 10:00	4	4102	0.433	4	4102	0.201	4	4102	0.634
10:00 - 11:00	4	4102	0.354	4	4102	0.299	4	4102	0.653
11:00 - 12:00	4	4102	0.226	4	4102	0.317	4	4102	0.543
12:00 - 13:00	4	4102	1.000	4	4102	1.676	4	4102	2.676
13:00 - 14:00	4	4102	1.646	4	4102	1.420	4	4102	3.066
14:00 - 15:00	4	4102	0.872	4	4102	0.433	4	4102	1.305
15:00 - 16:00	4	4102	0.488	4	4102	0.366	4	4102	0.854
16:00 - 17:00	4	4102	0.347	4	4102	0.195	4	4102	0.542
17:00 - 18:00	4	4102	0.128	4	4102	0.347	4	4102	0.475
18:00 - 19:00	4	4102	0.055	4	4102	0.098	4	4102	0.153
19:00 - 20:00									
20:00 - 21:00									
21:00 - 22:00									
22:00 - 23:00									
23:00 - 24:00									
Total Rates:			5.951			5.431			11.382

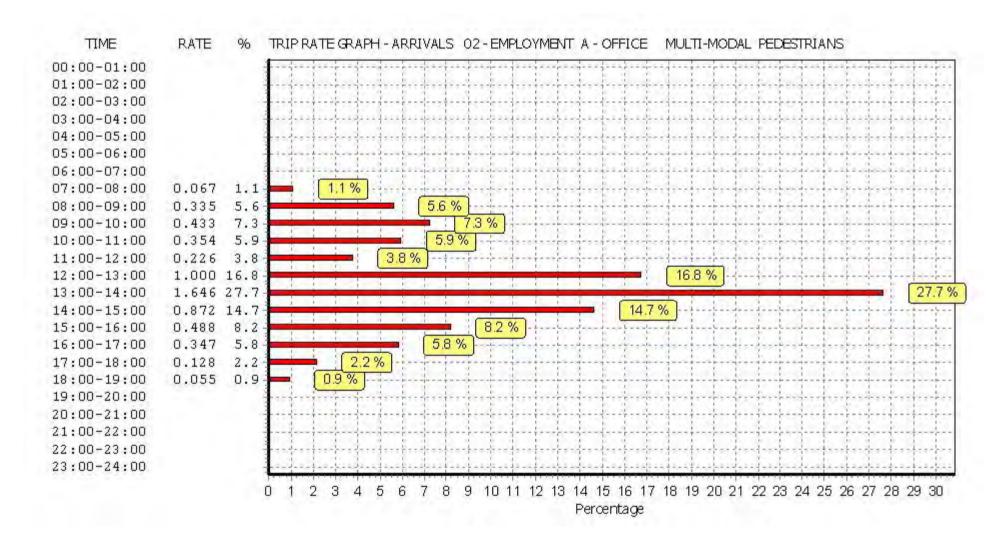
This section displays the trip rate results based on the selected set of surveys and the selected count type (shown just above the table). It is split by three main columns, representing arrivals trips, departures trips, and total trips (arrivals plus departures). Within each of these main columns are 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.

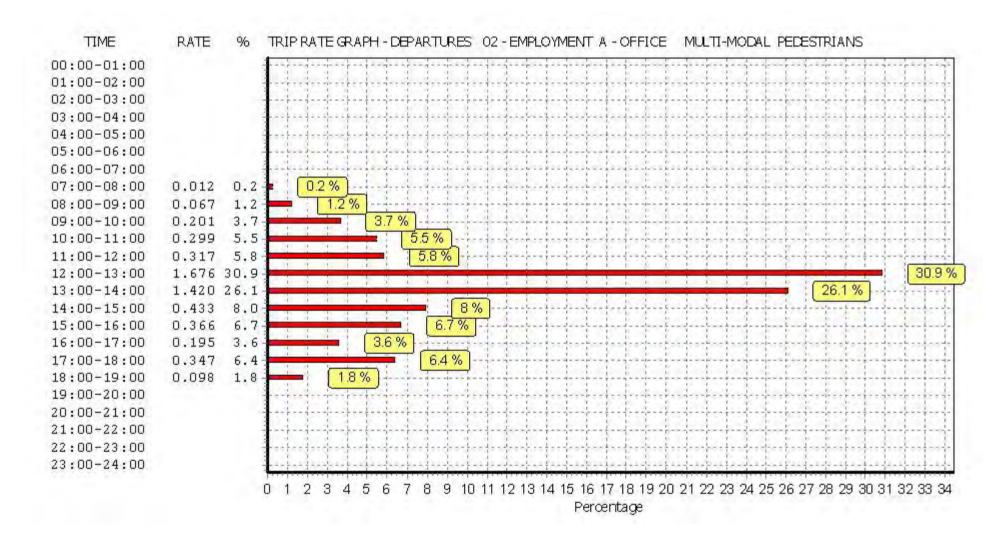
### Parameter summary

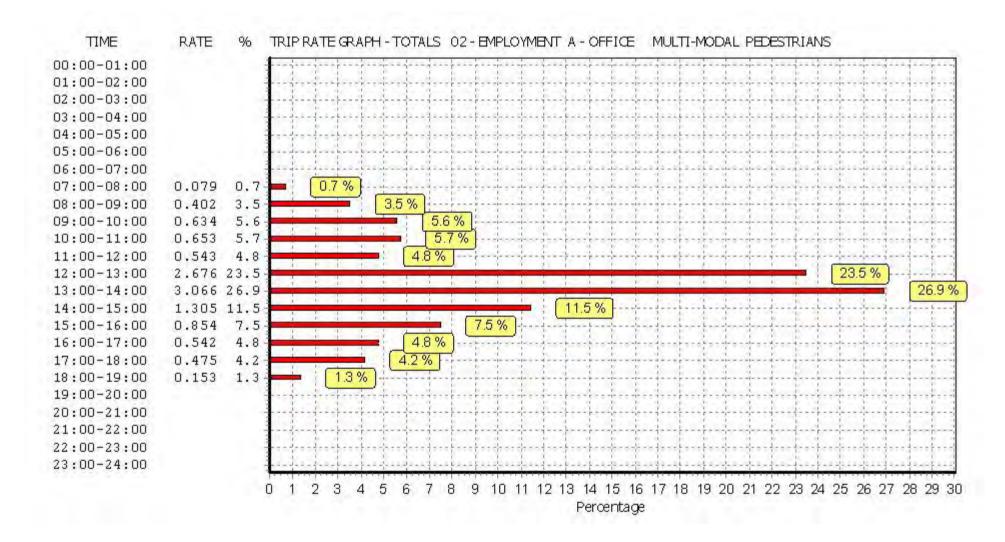
Trip rate parameter range selected: 2095 - 5500 (units: sqm) Survey date date range: 01/01/08 - 14/06/16

Number of weekdays (Monday-Friday): 4
Number of Saturdays: 0
Number of Sundays: 0
Surveys automatically removed from selection: 1
Surveys manually removed from selection: 7



Licence No: 706701





TRIP RATE for Land Use 02 - EMPLOYMENT/A - OFFICE MULTI - MODAL BUS/TRAM PASSENGERS

Calculation factor: 100 sqm

BOLD print indicates peak (busiest) period

		ARRIVALS		[	DEPARTURES	5		TOTALS	
	No.	Ave.	Trip	No.	Ave.	Trip	No.	Ave.	Trip
Time Range	Days	GFA	Rate	Days	GFA	Rate	Days	GFA	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	4	4102	0.030	4	4102	0.000	4	4102	0.030
08:00 - 09:00	4	4102	0.347	4	4102	0.018	4	4102	0.365
09:00 - 10:00	4	4102	0.439	4	4102	0.018	4	4102	0.457
10:00 - 11:00	4	4102	0.293	4	4102	0.098	4	4102	0.391
11:00 - 12:00	4	4102	0.134	4	4102	0.085	4	4102	0.219
12:00 - 13:00	4	4102	0.085	4	4102	0.152	4	4102	0.237
13:00 - 14:00	4	4102	0.165	4	4102	0.152	4	4102	0.317
14:00 - 15:00	4	4102	0.189	4	4102	0.158	4	4102	0.347
15:00 - 16:00	4	4102	0.091	4	4102	0.122	4	4102	0.213
16:00 - 17:00	4	4102	0.043	4	4102	0.293	4	4102	0.336
17:00 - 18:00	4	4102	0.006	4	4102	0.372	4	4102	0.378
18:00 - 19:00	4	4102	0.000	4	4102	0.128	4	4102	0.128
19:00 - 20:00									
20:00 - 21:00									
21:00 - 22:00									
22:00 - 23:00									
23:00 - 24:00									
Total Rates:			1.822			1.596			3.418

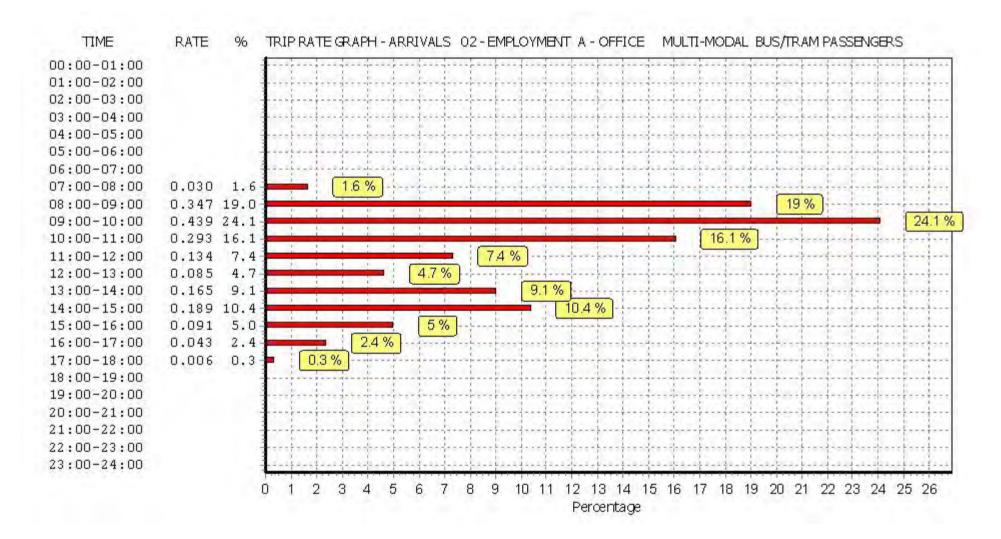
This section displays the trip rate results based on the selected set of surveys and the selected count type (shown just above the table). It is split by three main columns, representing arrivals trips, departures trips, and total trips (arrivals plus departures). Within each of these main columns are 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.

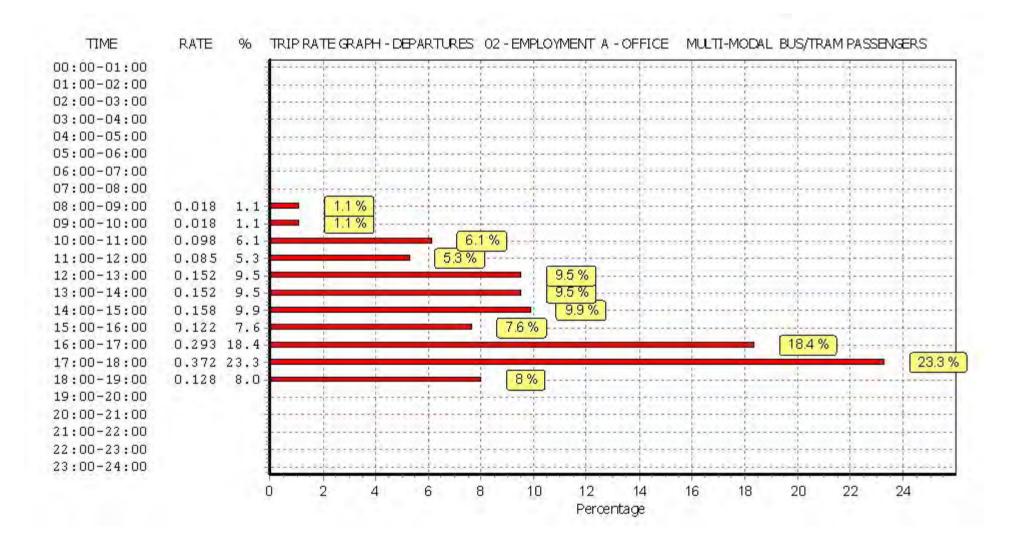
To obtain a trip rate, the average (mean) trip rate parameter value (TRP) is first calculated for all selected survey days that have count data available for the stated time period. The average (mean) number of arrivals, departures or totals (whichever applies) is also calculated (COUNT) for all selected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

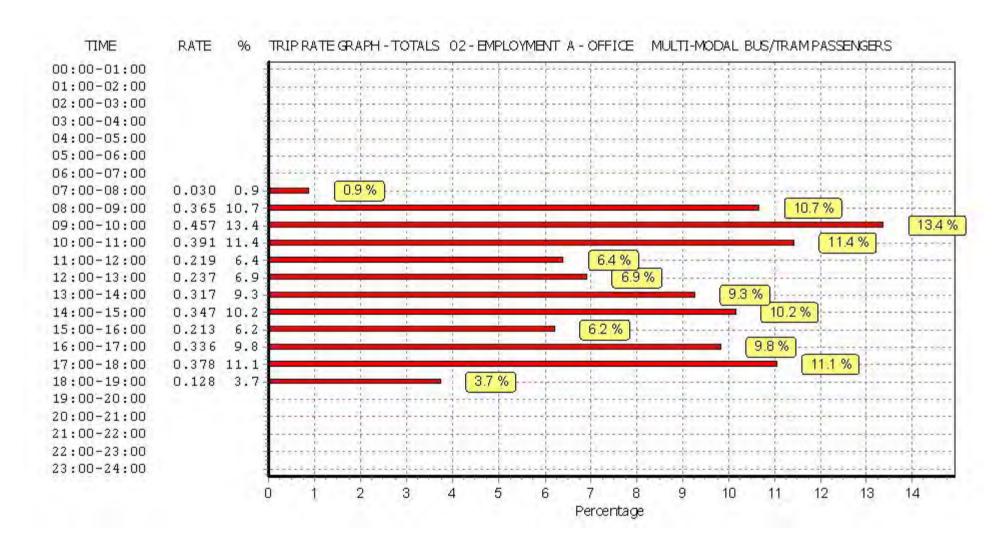
Trip rate parameter range selected: 2095 - 5500 (units: sqm) Survey date date range: 01/01/08 - 14/06/16

Number of weekdays (Monday-Friday): 4
Number of Saturdays: 0
Number of Sundays: 0
Surveys automatically removed from selection: 1
Surveys manually removed from selection: 7





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Peter Brett Associates Caversham Bridge House Reading

TRIP RATE for Land Use 02 - EMPLOYMENT/A - OFFICE MULTI-MODAL TOTAL RAIL PASSENGERS

Calculation factor: 100 sqm

BOLD print indicates peak (busiest) period

		ARRIVALS		[	DEPARTURES			TOTALS	
	No.	Ave.	Trip	No.	Ave.	Trip	No.	Ave.	Trip
Time Range	Days	GFA	Rate	Days	GFA	Rate	Days	GFA	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	4	4102	0.226	4	4102	0.018	4	4102	0.244
08:00 - 09:00	4	4102	0.896	4	4102	0.000	4	4102	0.896
09:00 - 10:00	4	4102	1.231	4	4102	0.024	4	4102	1.255
10:00 - 11:00	4	4102	0.195	4	4102	0.055	4	4102	0.250
11:00 - 12:00	4	4102	0.079	4	4102	0.110	4	4102	0.189
12:00 - 13:00	4	4102	0.110	4	4102	0.091	4	4102	0.201
13:00 - 14:00	4	4102	0.079	4	4102	0.043	4	4102	0.122
14:00 - 15:00	4	4102	0.067	4	4102	0.146	4	4102	0.213
15:00 - 16:00	4	4102	0.104	4	4102	0.116	4	4102	0.220
16:00 - 17:00	4	4102	0.079	4	4102	0.384	4	4102	0.463
17:00 - 18:00	4	4102	0.006	4	4102	1.182	4	4102	1.188
18:00 - 19:00	4	4102	0.030	4	4102	0.609	4	4102	0.639
19:00 - 20:00									
20:00 - 21:00									
21:00 - 22:00									
22:00 - 23:00									
23:00 - 24:00									
Total Rates:			3.102			2.778			5.880

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.

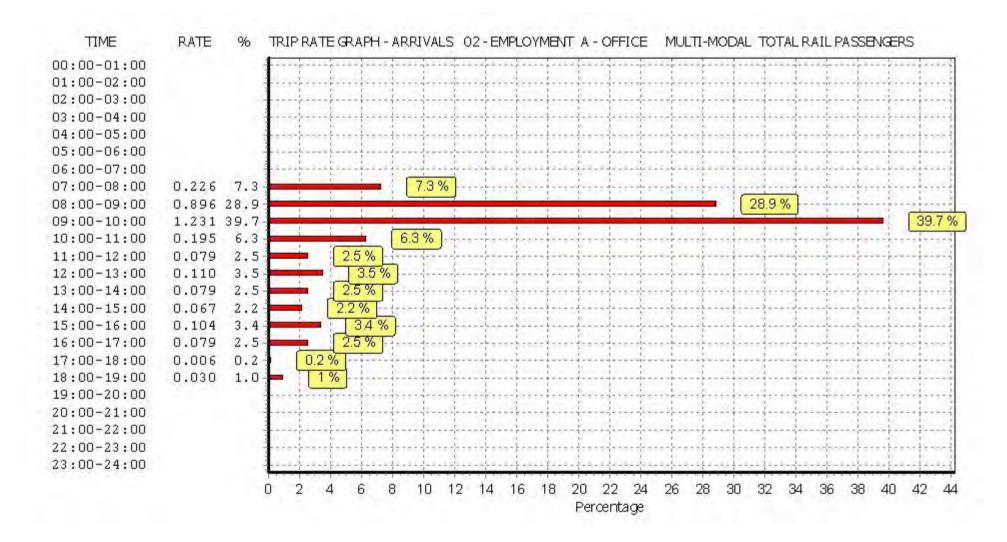
To obtain a trip rate, the average (mean) trip rate parameter value (TRP) is first calculated for all selected survey days that have count data available for the stated time period. The average (mean) number of arrivals, departures or totals (whichever applies) is also calculated (COUNT) for all selected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

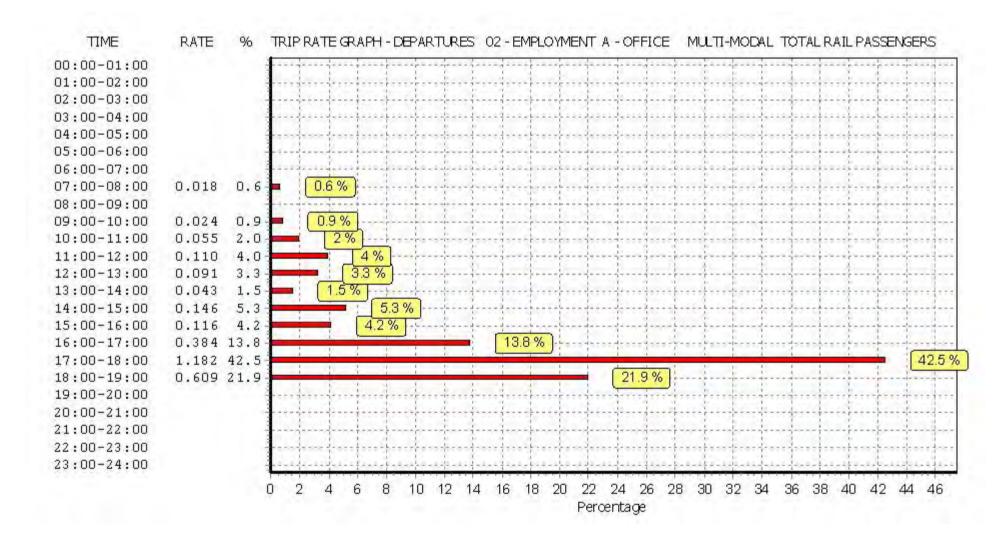
# Parameter summary

Trip rate parameter range selected: 2095 - 5500 (units: sqm) Survey date date range: 01/01/08 - 14/06/16

Number of weekdays (Monday-Friday): 4
Number of Saturdays: 0
Number of Sundays: 0
Surveys automatically removed from selection: 1
Surveys manually removed from selection: 7

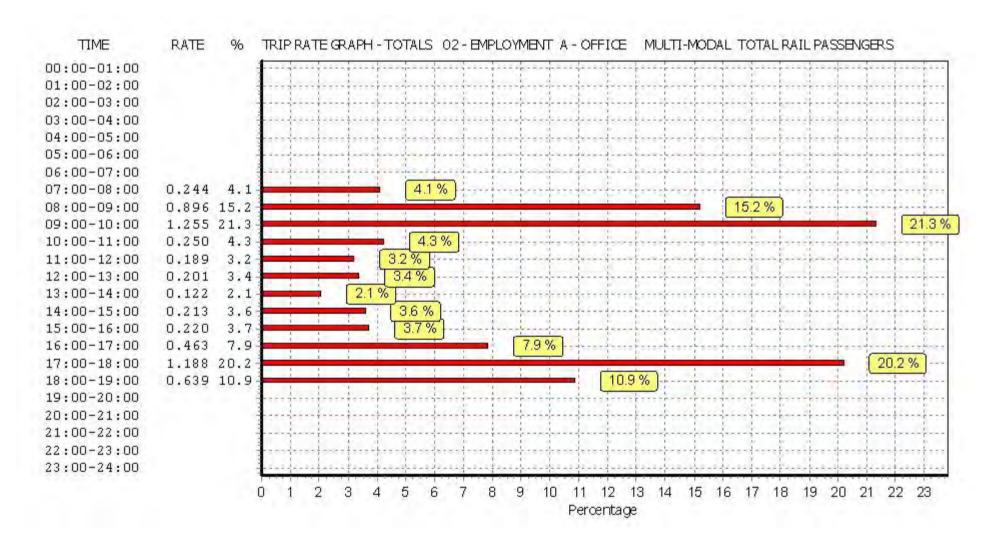
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TRIP RATE for Land Use 02 - EMPLOYMENT/A - OFFICE MULTI - MODAL COACH PASSENGERS

Calculation factor: 100 sqm

BOLD print indicates peak (busiest) period

		ARRIVALS		[	DEPARTURES	5		TOTALS	
	No.	Ave.	Trip	No.	Ave.	Trip	No.	Ave.	Trip
Time Range	Days	GFA	Rate	Days	GFA	Rate	Days	GFA	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	4	4102	0.000	4	4102	0.000	4	4102	0.000
08:00 - 09:00	4	4102	0.000	4	4102	0.000	4	4102	0.000
09:00 - 10:00	4	4102	0.000	4	4102	0.000	4	4102	0.000
10:00 - 11:00	4	4102	0.000	4	4102	0.000	4	4102	0.000
11:00 - 12:00	4	4102	0.000	4	4102	0.000	4	4102	0.000
12:00 - 13:00	4	4102	0.000	4	4102	0.000	4	4102	0.000
13:00 - 14:00	4	4102	0.000	4	4102	0.000	4	4102	0.000
14:00 - 15:00	4	4102	0.000	4	4102	0.000	4	4102	0.000
15:00 - 16:00	4	4102	0.000	4	4102	0.000	4	4102	0.000
16:00 - 17:00	4	4102	0.000	4	4102	0.000	4	4102	0.000
17:00 - 18:00	4	4102	0.000	4	4102	0.000	4	4102	0.000
18:00 - 19:00	4	4102	0.000	4	4102	0.000	4	4102	0.000
19:00 - 20:00									
20:00 - 21:00									
21:00 - 22:00									
22:00 - 23:00									
23:00 - 24:00									_
Total Rates:			0.000			0.000			0.000

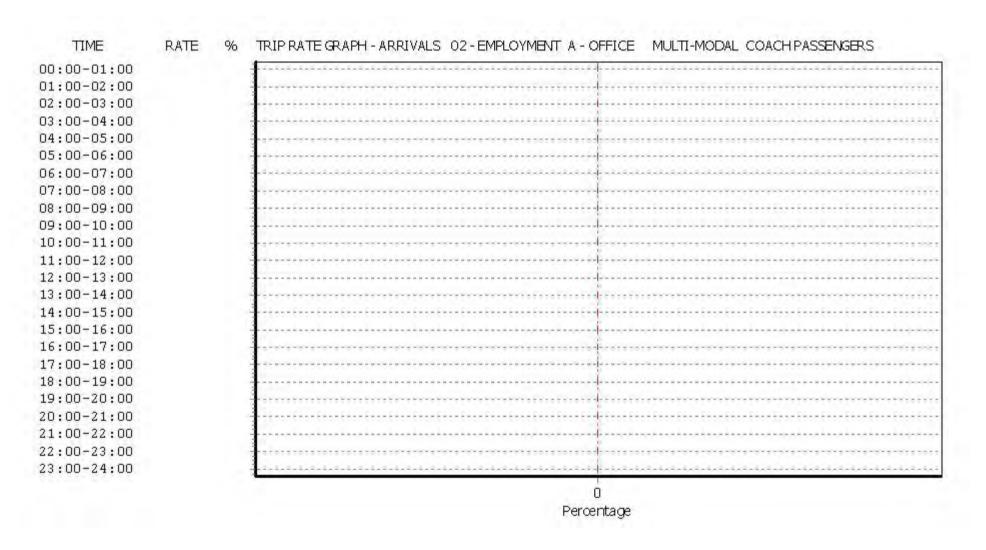
This section displays the trip rate results based on the selected set of surveys and the selected count type (shown just above the table). It is split by three main columns, representing arrivals trips, departures trips, and total trips (arrivals plus departures). Within each of these main columns are 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.

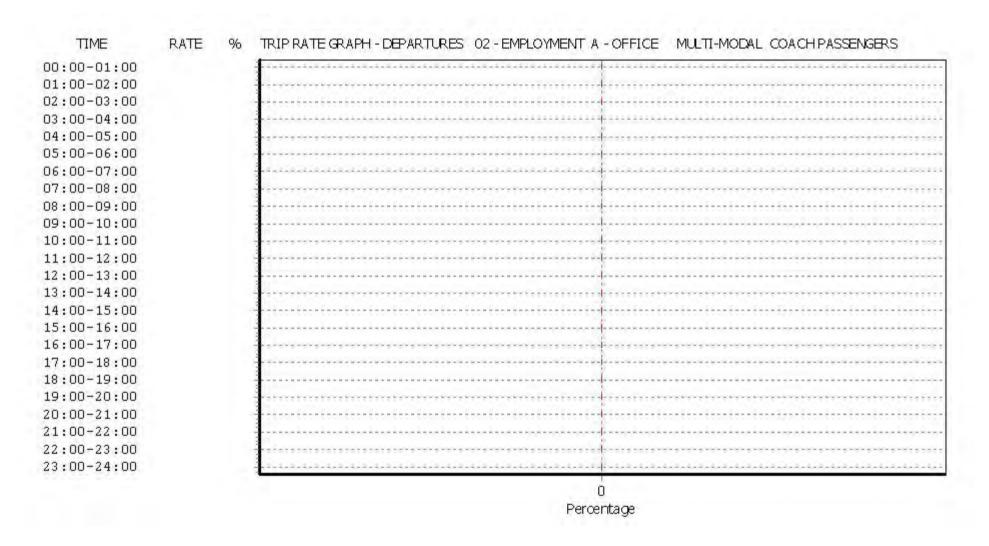
To obtain a trip rate, the average (mean) trip rate parameter value (TRP) is first calculated for all selected survey days that have count data available for the stated time period. The average (mean) number of arrivals, departures or totals (whichever applies) is also calculated (COUNT) for all selected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

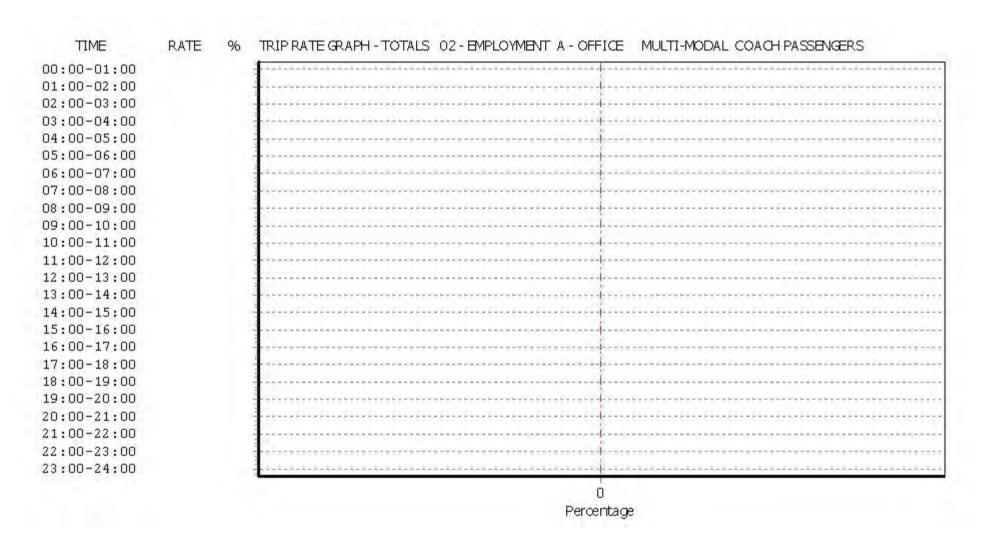
# Parameter summary

Trip rate parameter range selected: 2095 - 5500 (units: sqm) Survey date date range: 01/01/08 - 14/06/16

Number of weekdays (Monday-Friday): 4
Number of Saturdays: 0
Number of Sundays: 0
Surveys automatically removed from selection: 1
Surveys manually removed from selection: 7







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Peter Brett Associates Caversham Bridge House Reading

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

Calculation factor: 100 sqm

BOLD print indicates peak (busiest) period

		ARRIVALS		[	DEPARTURES	;		TOTALS	
	No.	Ave.	Trip	No.	Ave.	Trip	No.	Ave.	Trip
Time Range	Days	GFA	Rate	Days	GFA	Rate	Days	GFA	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	4	4102	0.256	4	4102	0.018	4	4102	0.274
08:00 - 09:00	4	4102	1.243	4	4102	0.018	4	4102	1.261
09:00 - 10:00	4	4102	1.670	4	4102	0.043	4	4102	1.713
10:00 - 11:00	4	4102	0.488	4	4102	0.152	4	4102	0.640
11:00 - 12:00	4	4102	0.213	4	4102	0.195	4	4102	0.408
12:00 - 13:00	4	4102	0.195	4	4102	0.244	4	4102	0.439
13:00 - 14:00	4	4102	0.244	4	4102	0.195	4	4102	0.439
14:00 - 15:00	4	4102	0.256	4	4102	0.305	4	4102	0.561
15:00 - 16:00	4	4102	0.195	4	4102	0.238	4	4102	0.433
16:00 - 17:00	4	4102	0.122	4	4102	0.677	4	4102	0.799
17:00 - 18:00	4	4102	0.012	4	4102	1.554	4	4102	1.566
18:00 - 19:00	4	4102	0.030	4	4102	0.737	4	4102	0.767
19:00 - 20:00									
20:00 - 21:00									
21:00 - 22:00									
22:00 - 23:00				·			·		·
23:00 - 24:00									
Total Rates:			4.924			4.376			9.300

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.

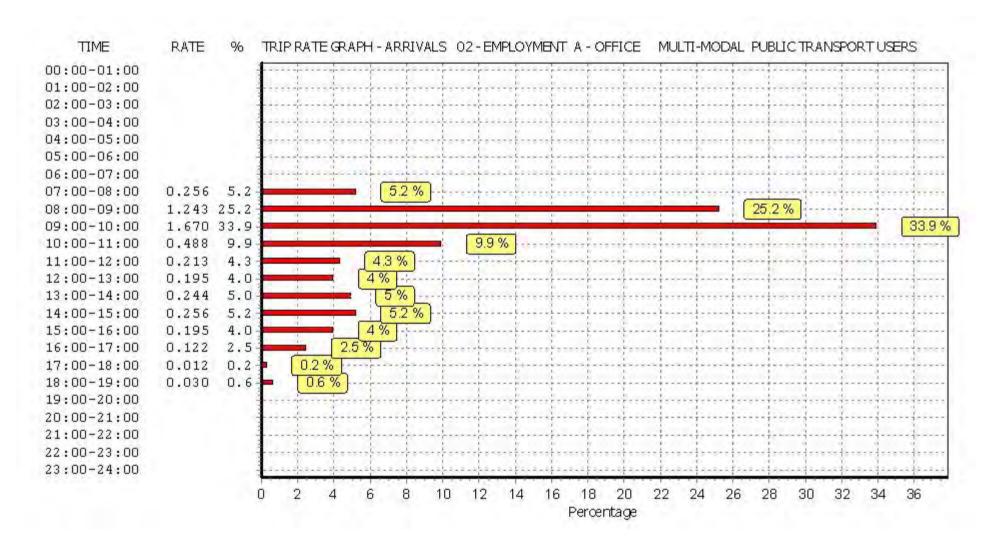
To obtain a trip rate, the average (mean) trip rate parameter value (TRP) is first calculated for all selected survey days that have count data available for the stated time period. The average (mean) number of arrivals, departures or totals (whichever applies) is also calculated (COUNT) for all selected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

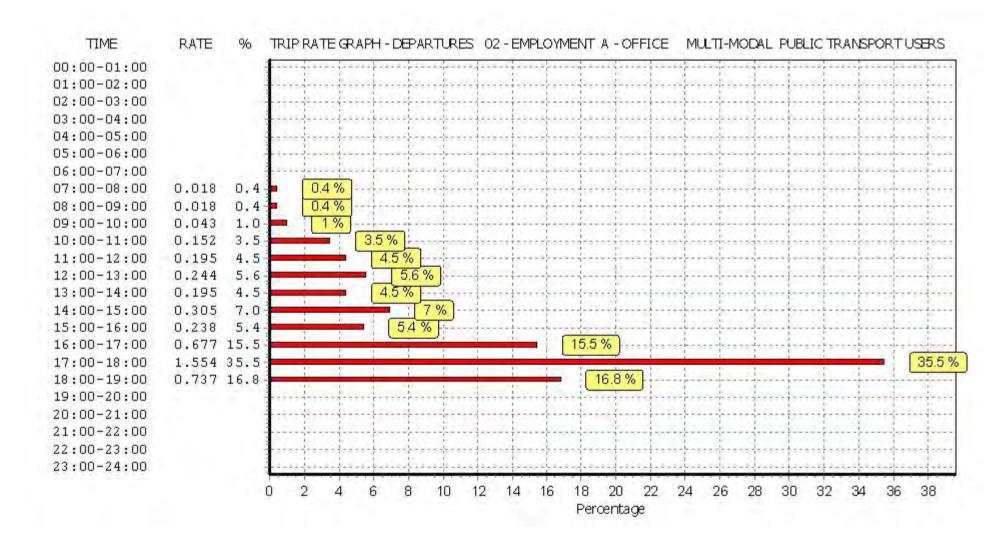
# Parameter summary

Trip rate parameter range selected: 2095 - 5500 (units: sqm) Survey date date range: 01/01/08 - 14/06/16

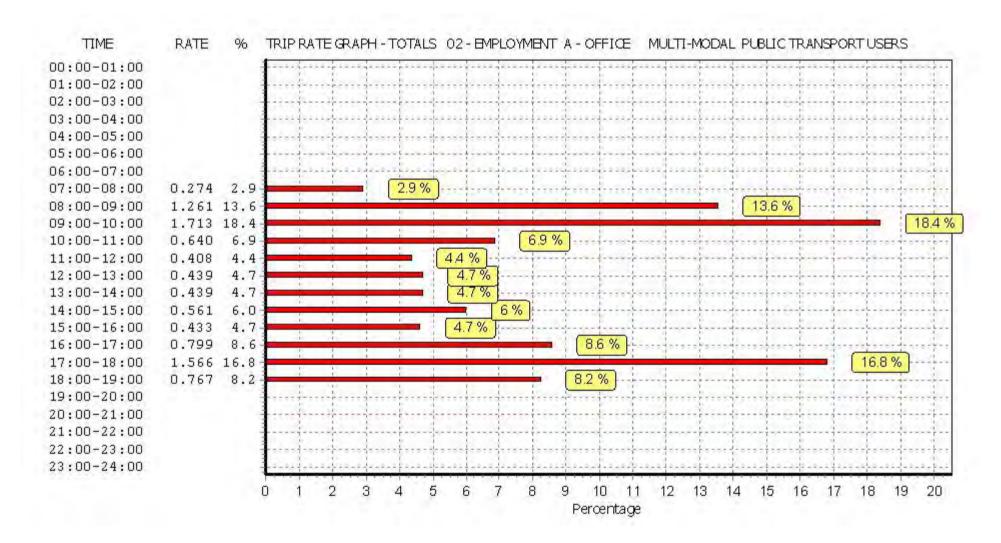
Number of weekdays (Monday-Friday): 4
Number of Saturdays: 0
Number of Sundays: 0
Surveys automatically removed from selection: 1
Surveys manually removed from selection: 7

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Licence No: 706701



Licence No: 706701

Peter Brett Associates Caversham Bridge House Reading

TRIP RATE for Land Use 02 - EMPLOYMENT/A - OFFICE MULTI - MODAL TOTAL PEOPLE

Calculation factor: 100 sqm

BOLD print indicates peak (busiest) period

		ARRIVALS		[	DEPARTURES			TOTALS	
	No.	Ave.	Trip	No.	Ave.	Trip	No.	Ave.	Trip
Time Range	Days	GFA	Rate	Days	GFA	Rate	Days	GFA	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	4	4102	0.609	4	4102	0.091	4	4102	0.700
08:00 - 09:00	4	4102	2.072	4	4102	0.183	4	4102	2.255
09:00 - 10:00	4	4102	2.840	4	4102	0.427	4	4102	3.267
10:00 - 11:00	4	4102	1.310	4	4102	0.725	4	4102	2.035
11:00 - 12:00	4	4102	0.829	4	4102	0.841	4	4102	1.670
12:00 - 13:00	4	4102	1.572	4	4102	2.365	4	4102	3.937
13:00 - 14:00	4	4102	2.109	4	4102	1.883	4	4102	3.992
14:00 - 15:00	4	4102	1.548	4	4102	1.006	4	4102	2.554
15:00 - 16:00	4	4102	0.963	4	4102	0.963	4	4102	1.926
16:00 - 17:00	4	4102	0.664	4	4102	1.310	4	4102	1.974
17:00 - 18:00	4	4102	0.311	4	4102	2.572	4	4102	2.883
18:00 - 19:00	4	4102	0.177	4	4102	1.280	4	4102	1.457
19:00 - 20:00									
20:00 - 21:00									
21:00 - 22:00									
22:00 - 23:00									
23:00 - 24:00									
Total Rates:			15.004			13.646			28.650

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.

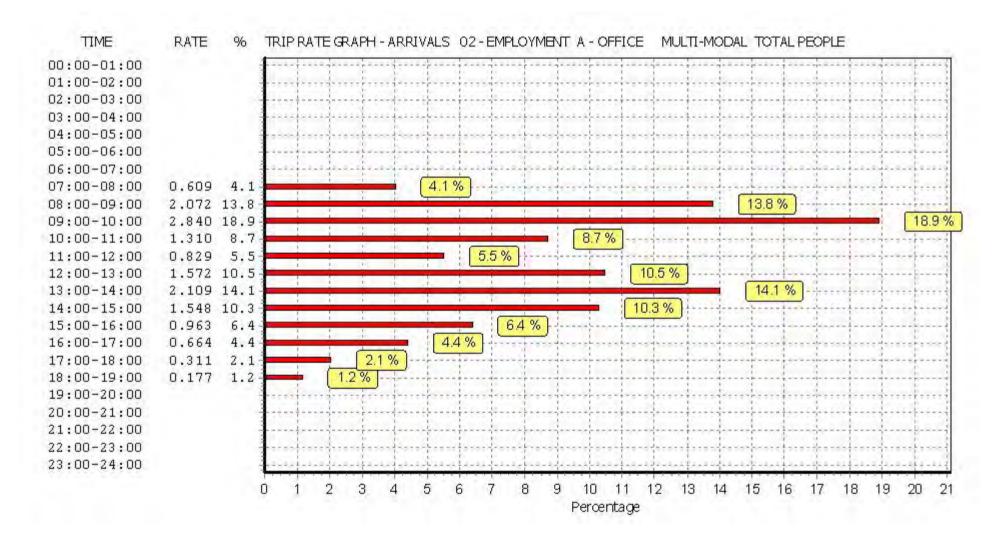
To obtain a trip rate, the average (mean) trip rate parameter value (TRP) is first calculated for all selected survey days that have count data available for the stated time period. The average (mean) number of arrivals, departures or totals (whichever applies) is also calculated (COUNT) for all selected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

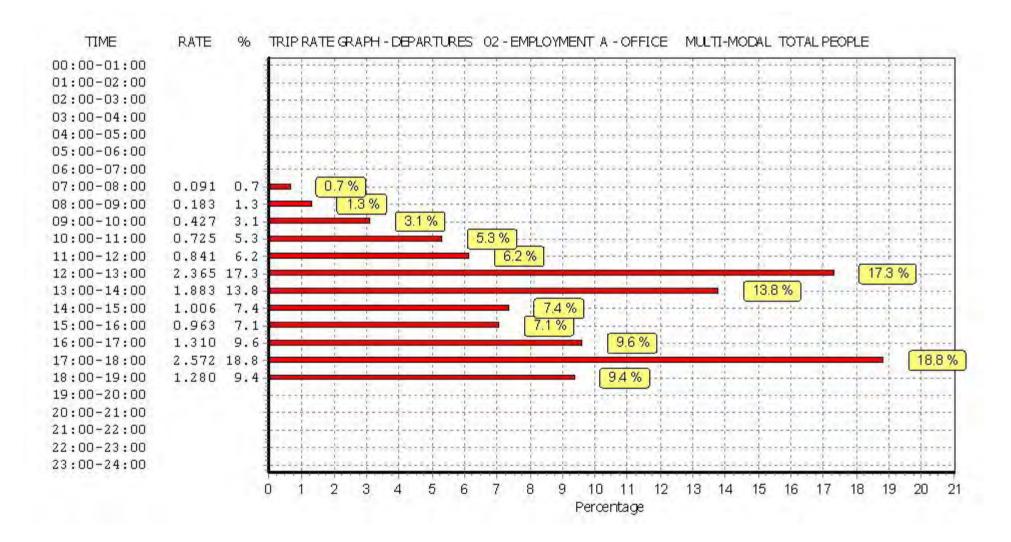
Trip rate parameter range selected: 2095 - 5500 (units: sqm) Survey date date range: 01/01/08 - 14/06/16

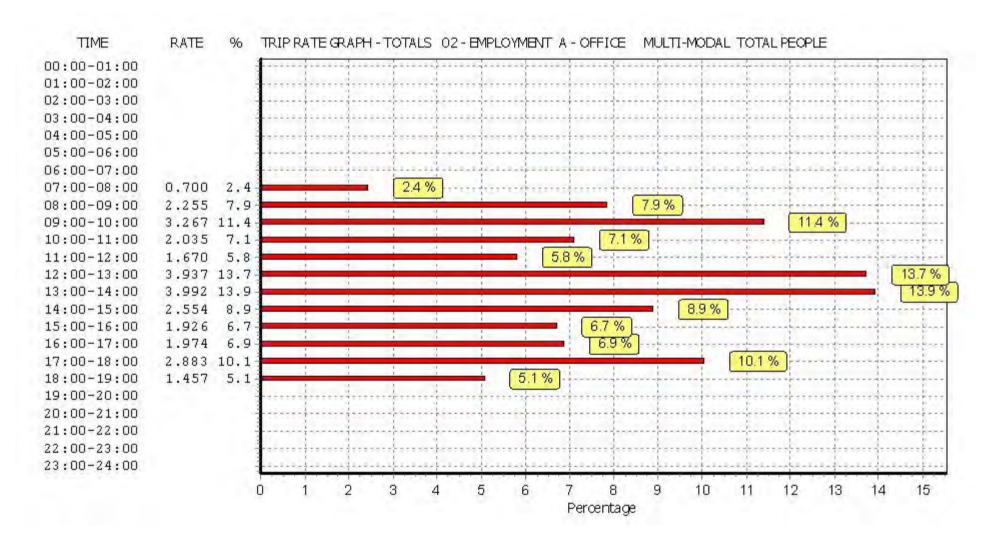
Number of weekdays (Monday-Friday): 4
Number of Saturdays: 0
Number of Sundays: 0
Surveys automatically removed from selection: 1
Surveys manually removed from selection: 7

Licence No: 706701



Licence No: 706701





Licence No: 706701

Calculation Reference: AUDIT-706701-161208-1251

# TRIP RATE CALCULATION SELECTION PARAMETERS:

Land Use : 06 - HOTEL, FOOD & DRINK Category : C - PUB/RESTAURANT MULTI-MODAL VEHICLES

#### Selected regions and areas:

01 GREATER LONDON

BN BARNET 1 days HK HACKNEY 1 days IS ISLINGTON 1 days

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

# Filtering Stage 2 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: 320 to 724 (units: sqm)
Range Selected by User: 320 to 1123 (units: sqm)

# Public Transport Provision:

Selection by: Include all surveys

Date Range: 01/01/08 to 02/10/14

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

# Selected survey days:

Monday 1 days Tuesday 1 days Wednesday 1 days

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

Selected survey types:

Manual count 3 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 undertaking using machines.

#### Selected Locations:

Suburban Area (PPS6 Out of Centre) 1
Edge of Town 1
Neighbourhood Centre (PPS6 Local Centre) 1

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

# Selected Location Sub Categories:

Residential Zone 2
Built-Up Zone 1

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

Filtering Stage 3 selection:

Use Class:

A4 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:

 15,001 to 20,000
 1 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:

250,001 to 500,000 1 days 500,001 or More 2 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 0.6 to 1.0 1 days 1.1 to 1.5 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:

No 3 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.

# LIST OF SITES relevant to selection parameters

1 BN-06-C-01 PUB/RESTAURANT BARNET

**BARNET ROAD** 

BARNET Edge of Town Residential Zone

Total Gross floor area: 724 sqm

Survey date: WEDNESDAY 06/11/13 Survey Type: MANUAL

2 HK-06-C-01 PUB/RESTAURANT HACKNEY

COMMERCIAL STREET

SHOREDITCH

Neighbourhood Centre (PPS6 Local Centre)

Built-Up Zone

Total Gross floor area: 320 sqm

Survey date: TUESDAY 19/11/13 Survey Type: MANUAL

IS-06-C-01 PUB/RESTAURANT ISLINGTON

NEWINGTON GREEN RD NEWINGTON GREEN

**CANONBURY** 

Suburban Area (PPS6 Out of Centre)

Residential Zone

Total Gross floor area: 350 sqm

Survey date: MONDAY 22/09/14 Survey Type: MANUAL

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

TRIP RATE for Land Use 06 - HOTEL, FOOD & DRINK/C - PUB/RESTAURANT

MULTI-MODAL VEHICLES
Calculation factor: 100 sqm

BOLD print indicates peak (busiest) period

		ARRIVALS		[	DEPARTURES	,		TOTALS	
	No.	Ave.	Trip	No.	Ave.	Trip	No.	Ave.	Trip
Time Range	Days	GFA	Rate	Days	GFA	Rate	Days	GFA	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									
08:00 - 09:00									
09:00 - 10:00									
10:00 - 11:00	3	465	0.359	3	465	0.287	3	465	0.646
11:00 - 12:00	3	465	0.717	3	465	0.502	3	465	1.219
12:00 - 13:00	3	465	0.502	3	465	0.215	3	465	0.717
13:00 - 14:00	3	465	0.574	3	465	0.359	3	465	0.933
14:00 - 15:00	3	465	0.430	3	465	0.861	3	465	1.291
15:00 - 16:00	3	465	0.359	3	465	0.430	3	465	0.789
16:00 - 17:00	3	465	0.430	3	465	0.215	3	465	0.645
17:00 - 18:00	3	465	0.574	3	465	0.430	3	465	1.004
18:00 - 19:00	3	465	1.004	3	465	0.430	3	465	1.434
19:00 - 20:00	3	465	1.865	3	465	0.646	3	465	2.511
20:00 - 21:00	3	465	1.076	3	465	0.717	3	465	1.793
21:00 - 22:00	3	465	0.359	3	465	1.650	3	465	2.009
22:00 - 23:00	3	465	0.430	3	465	1.291	3	465	1.721
23:00 - 24:00	3	465	0.215	3	465	0.861	3	465	1.076
Total Rates:			8.894			8.894			17.788

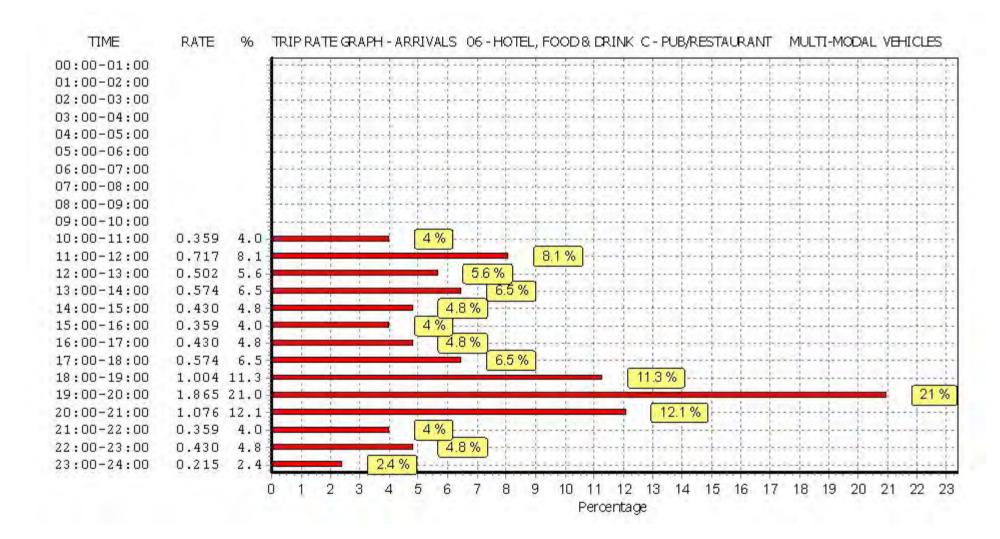
This section displays the trip rate results based on the selected set of surveys and the selected count type (shown just above the table). It is split by three main columns, representing arrivals trips, departures trips, and total trips (arrivals plus departures). Within each of these main columns are 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.

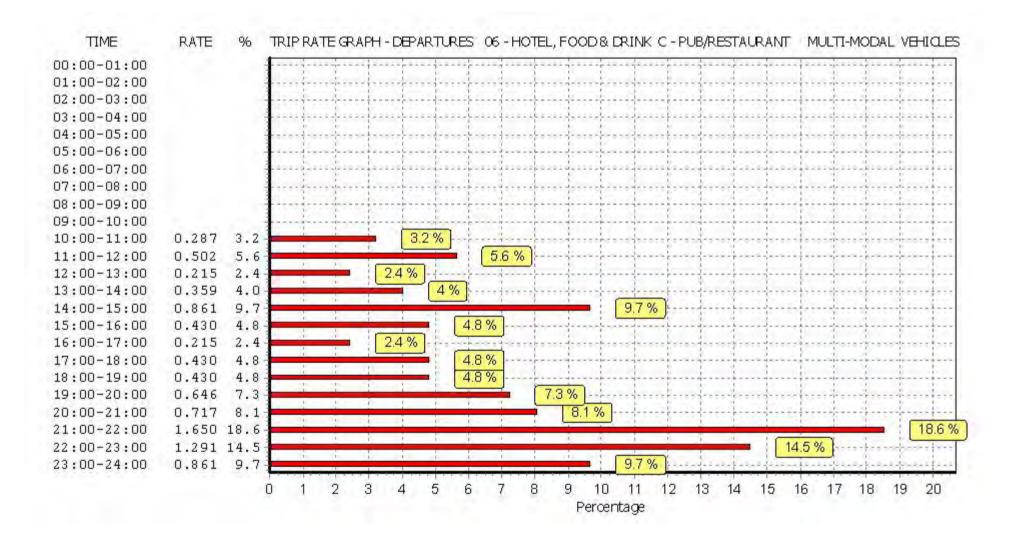
To obtain a trip rate, the average (mean) trip rate parameter value (TRP) is first calculated for all selected survey days that have count data available for the stated time period. The average (mean) number of arrivals, departures or totals (whichever applies) is also calculated (COUNT) for all selected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

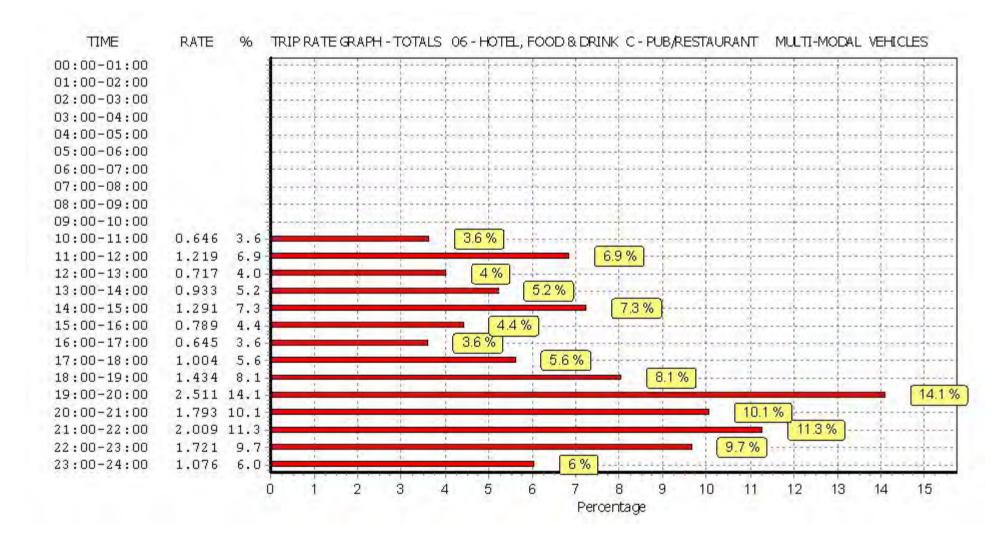
# Parameter summary

Trip rate parameter range selected: 320 - 724 (units: sqm) Survey date date range: 01/01/08 - 02/10/14

Number of weekdays (Monday-Friday): 3
Number of Saturdays: 0
Number of Sundays: 0
Surveys automatically removed from selection: 0
Surveys manually removed from selection: 0







TRIP RATE for Land Use 06 - HOTEL, FOOD & DRINK/C - PUB/RESTAURANT

MULTI-MODAL TAXIS
Calculation factor: 100 sqm

BOLD print indicates peak (busiest) period

		ARRIVALS		[	DEPARTURES	5		TOTALS	
	No.	Ave.	Trip	No.	Ave.	Trip	No.	Ave.	Trip
Time Range	Days	GFA	Rate	Days	GFA	Rate	Days	GFA	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									
08:00 - 09:00									
09:00 - 10:00									
10:00 - 11:00	3	465	0.000	3	465	0.000	3	465	0.000
11:00 - 12:00	3	465	0.000	3	465	0.000	3	465	0.000
12:00 - 13:00	3	465	0.000	3	465	0.000	3	465	0.000
13:00 - 14:00	3	465	0.000	3	465	0.000	3	465	0.000
14:00 - 15:00	3	465	0.072	3	465	0.072	3	465	0.144
15:00 - 16:00	3	465	0.072	3	465	0.072	3	465	0.144
16:00 - 17:00	3	465	0.000	3	465	0.000	3	465	0.000
17:00 - 18:00	3	465	0.000	3	465	0.000	3	465	0.000
18:00 - 19:00	3	465	0.143	3	465	0.143	3	465	0.286
19:00 - 20:00	3	465	0.287	3	465	0.287	3	465	0.574
20:00 - 21:00	3	465	0.215	3	465	0.215	3	465	0.430
21:00 - 22:00	3	465	0.000	3	465	0.000	3	465	0.000
22:00 - 23:00	3	465	0.215	3	465	0.072	3	465	0.287
23:00 - 24:00	3	465	0.143	3	465	0.287	3	465	0.430
Total Rates:			1.147			1.148			2.295

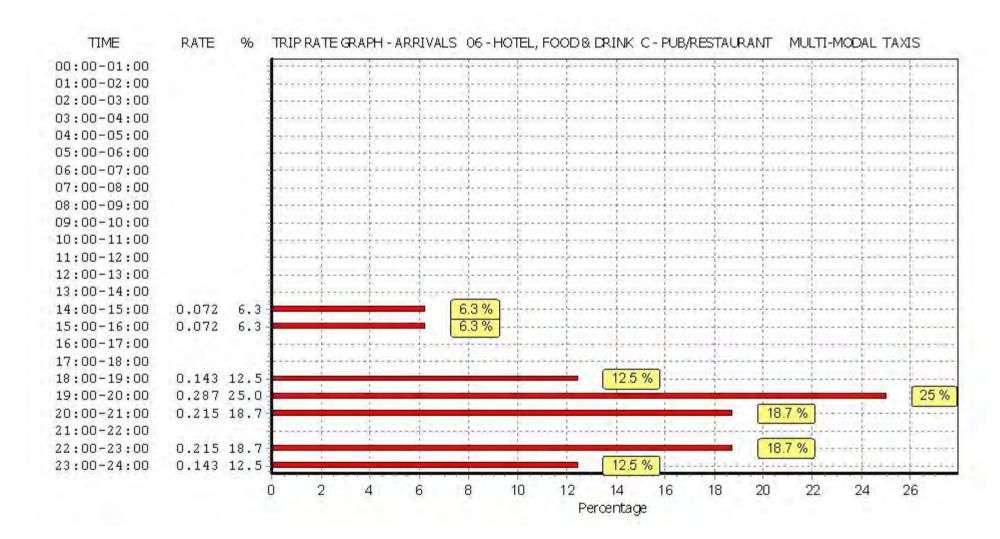
This section displays the trip rate results based on the selected set of surveys and the selected count type (shown just above the table). It is split by three main columns, representing arrivals trips, departures trips, and total trips (arrivals plus departures). Within each of these main columns are 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.

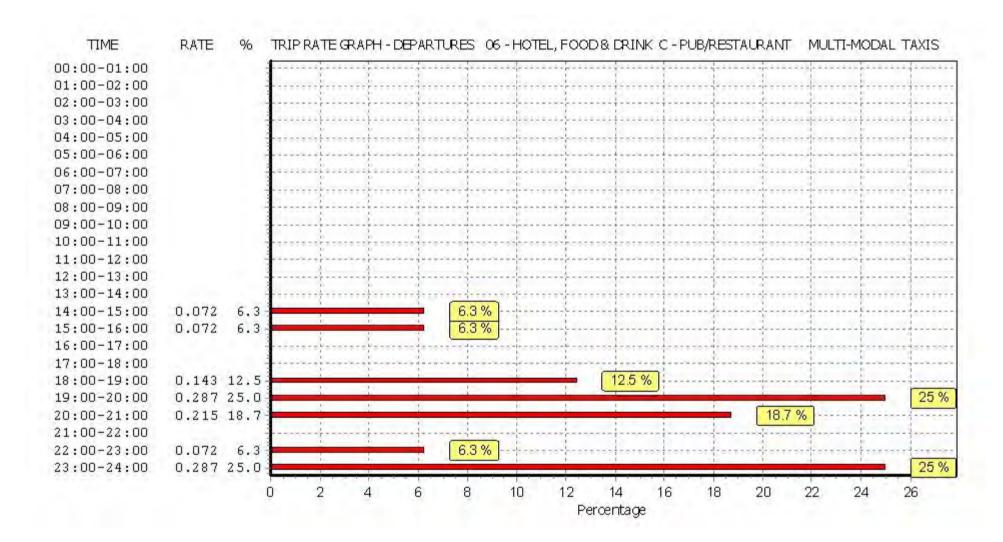
To obtain a trip rate, the average (mean) trip rate parameter value (TRP) is first calculated for all selected survey days that have count data available for the stated time period. The average (mean) number of arrivals, departures or totals (whichever applies) is also calculated (COUNT) for all selected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

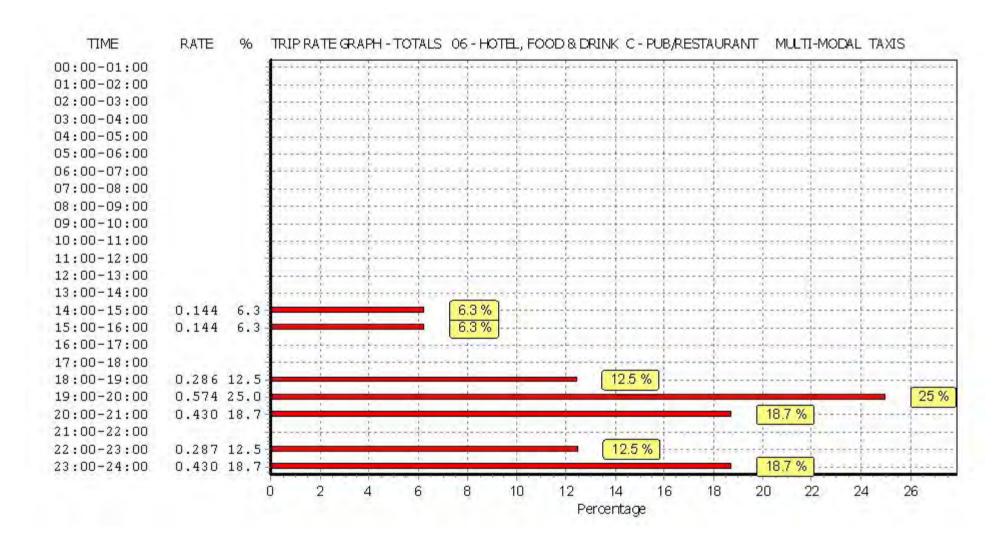
# Parameter summary

Trip rate parameter range selected: 320 - 724 (units: sqm) Survey date date range: 01/01/08 - 02/10/14

Number of weekdays (Monday-Friday): 3
Number of Saturdays: 0
Number of Sundays: 0
Surveys automatically removed from selection: 0
Surveys manually removed from selection: 0







TRIP RATE for Land Use 06 - HOTEL, FOOD & DRINK/C - PUB/RESTAURANT

MULTI-MODAL OGVS

Calculation factor: 100 sqm

BOLD print indicates peak (busiest) period

		ARRIVALS		[	DEPARTURES	6		TOTALS	
	No.	Ave.	Trip	No.	Ave.	Trip	No.	Ave.	Trip
Time Range	Days	GFA	Rate	Days	GFA	Rate	Days	GFA	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									
08:00 - 09:00									
09:00 - 10:00									
10:00 - 11:00	3	465	0.000	3	465	0.000	3	465	0.000
11:00 - 12:00	3	465	0.143	3	465	0.143	3	465	0.286
12:00 - 13:00	3	465	0.072	3	465	0.072	3	465	0.144
13:00 - 14:00	3	465	0.000	3	465	0.000	3	465	0.000
14:00 - 15:00	3	465	0.000	3	465	0.000	3	465	0.000
15:00 - 16:00	3	465	0.000	3	465	0.000	3	465	0.000
16:00 - 17:00	3	465	0.000	3	465	0.000	3	465	0.000
17:00 - 18:00	3	465	0.072	3	465	0.072	3	465	0.144
18:00 - 19:00	3	465	0.000	3	465	0.000	3	465	0.000
19:00 - 20:00	3	465	0.000	3	465	0.000	3	465	0.000
20:00 - 21:00	3	465	0.000	3	465	0.000	3	465	0.000
21:00 - 22:00	3	465	0.000	3	465	0.000	3	465	0.000
22:00 - 23:00	3	465	0.072	3	465	0.072	3	465	0.144
23:00 - 24:00	3	465	0.000	3	465	0.000	3	465	0.000
Total Rates:			0.359			0.359			0.718

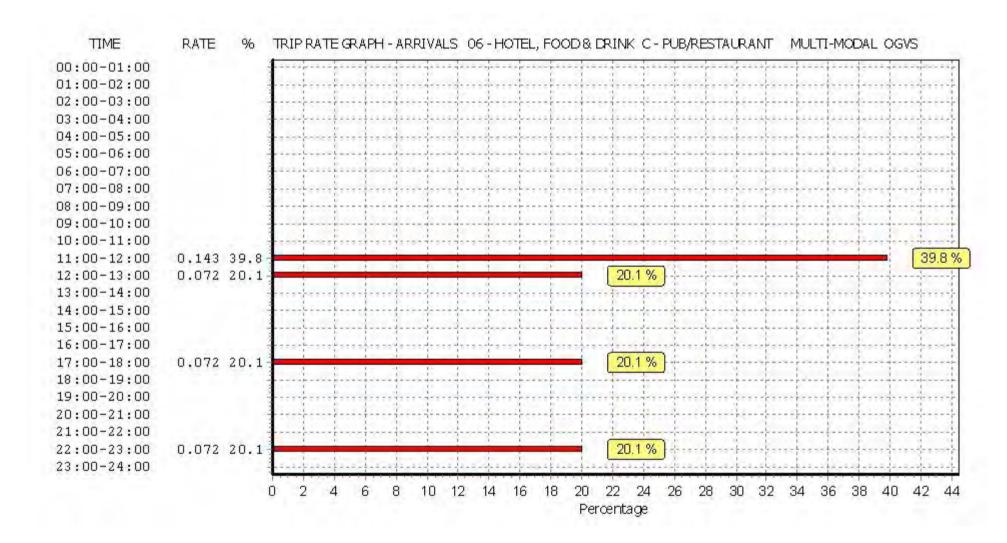
This section displays the trip rate results based on the selected set of surveys and the selected count type (shown just above the table). It is split by three main columns, representing arrivals trips, departures trips, and total trips (arrivals plus departures). Within each of these main columns are 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

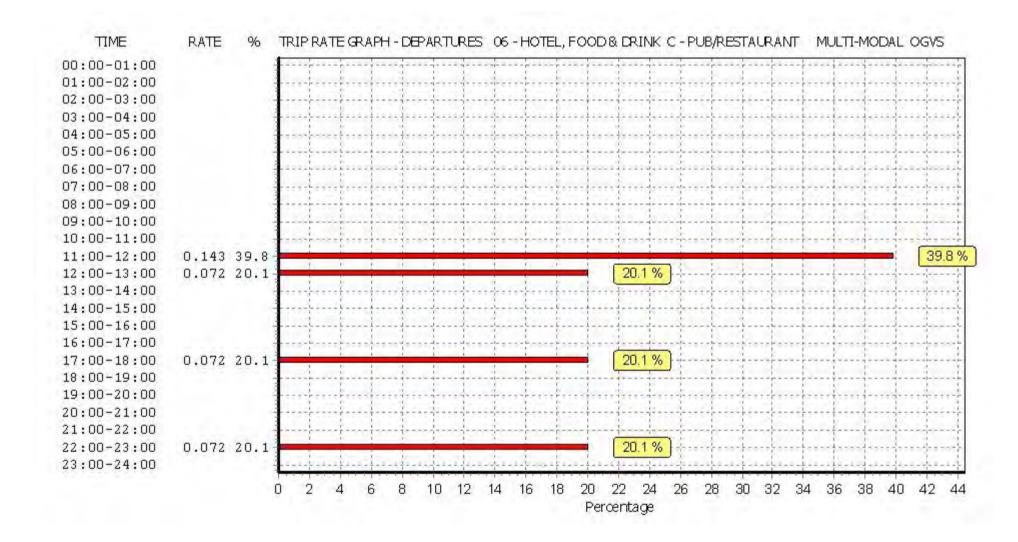
Trip rate parameter range selected: 320 - 724 (units: sqm) Survey date date range: 01/01/08 - 02/10/14

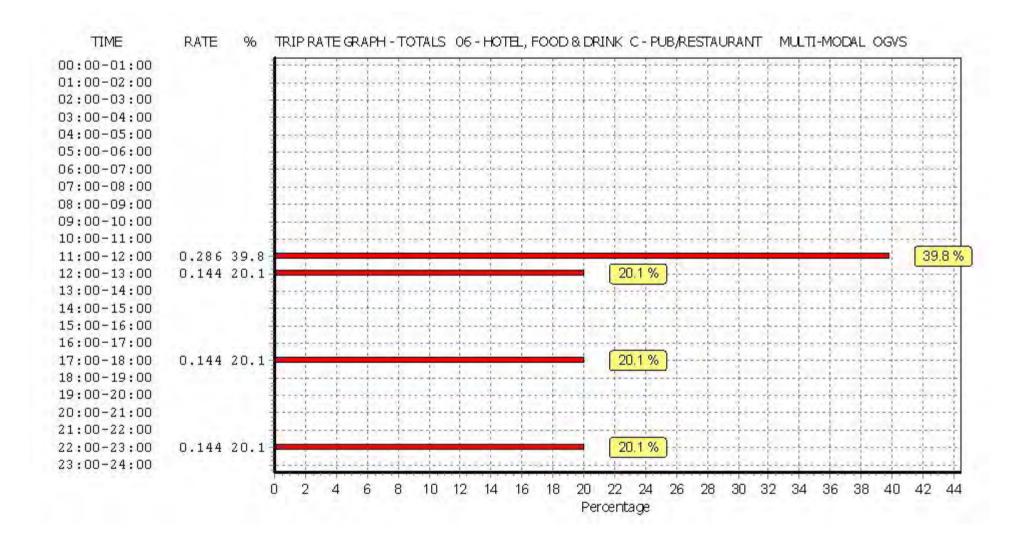
Number of weekdays (Monday-Friday): 3
Number of Saturdays: 0
Number of Sundays: 0
Surveys automatically removed from selection: 0
Surveys manually removed from selection: 0



Licence No: 706701

Licence No: 706701





Licence No: 706701

Peter Brett Associates Caversham Bridge House Reading

TRIP RATE for Land Use 06 - HOTEL, FOOD & DRINK/C - PUB/RESTAURANT

MULTI-MODAL PSVS

Calculation factor: 100 sqm

BOLD print indicates peak (busiest) period

		ARRIVALS		[	DEPARTURES	6		TOTALS	
	No.	Ave.	Trip	No.	Ave.	Trip	No.	Ave.	Trip
Time Range	Days	GFA	Rate	Days	GFA	Rate	Days	GFA	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									
08:00 - 09:00									
09:00 - 10:00									
10:00 - 11:00	3	465	0.000	3	465	0.000	3	465	0.000
11:00 - 12:00	3	465	0.000	3	465	0.000	3	465	0.000
12:00 - 13:00	3	465	0.000	3	465	0.000	3	465	0.000
13:00 - 14:00	3	465	0.000	3	465	0.000	3	465	0.000
14:00 - 15:00	3	465	0.000	3	465	0.000	3	465	0.000
15:00 - 16:00	3	465	0.000	3	465	0.000	3	465	0.000
16:00 - 17:00	3	465	0.000	3	465	0.000	3	465	0.000
17:00 - 18:00	3	465	0.000	3	465	0.000	3	465	0.000
18:00 - 19:00	3	465	0.000	3	465	0.000	3	465	0.000
19:00 - 20:00	3	465	0.000	3	465	0.000	3	465	0.000
20:00 - 21:00	3	465	0.000	3	465	0.000	3	465	0.000
21:00 - 22:00	3	465	0.000	3	465	0.000	3	465	0.000
22:00 - 23:00	3	465	0.000	3	465	0.000	3	465	0.000
23:00 - 24:00	3	465	0.000	3	465	0.000	3	465	0.000
Total Rates:			0.000			0.000			0.000

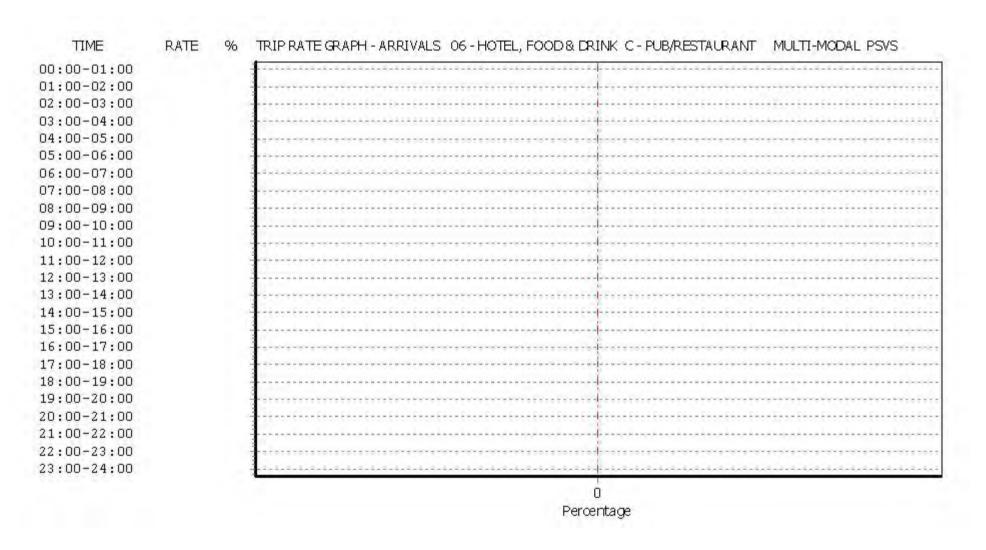
This section displays the trip rate results based on the selected set of surveys and the selected count type (shown just above the table). It is split by three main columns, representing arrivals trips, departures trips, and total trips (arrivals plus departures). Within each of these main columns are 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.

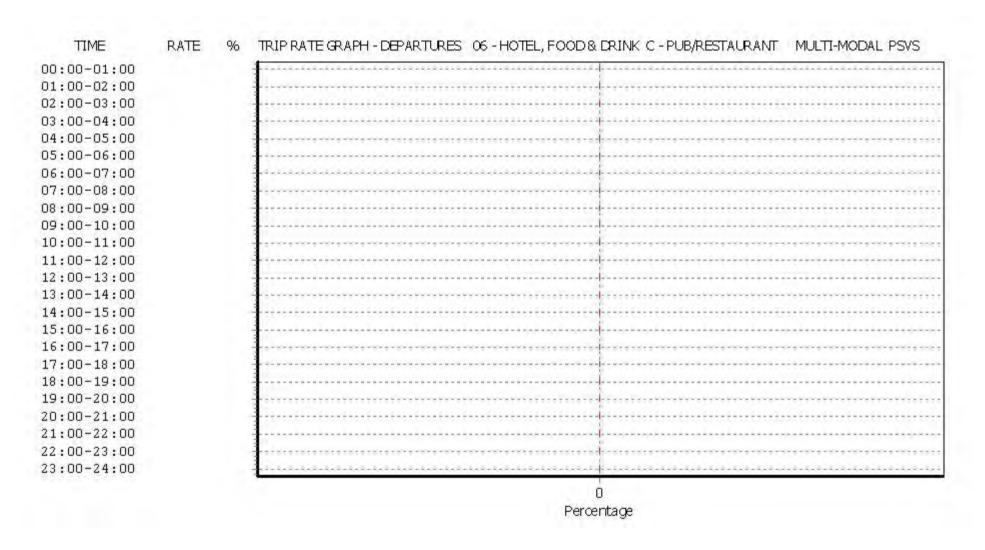
To obtain a trip rate, the average (mean) trip rate parameter value (TRP) is first calculated for all selected survey days that have count data available for the stated time period. The average (mean) number of arrivals, departures or totals (whichever applies) is also calculated (COUNT) for all selected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

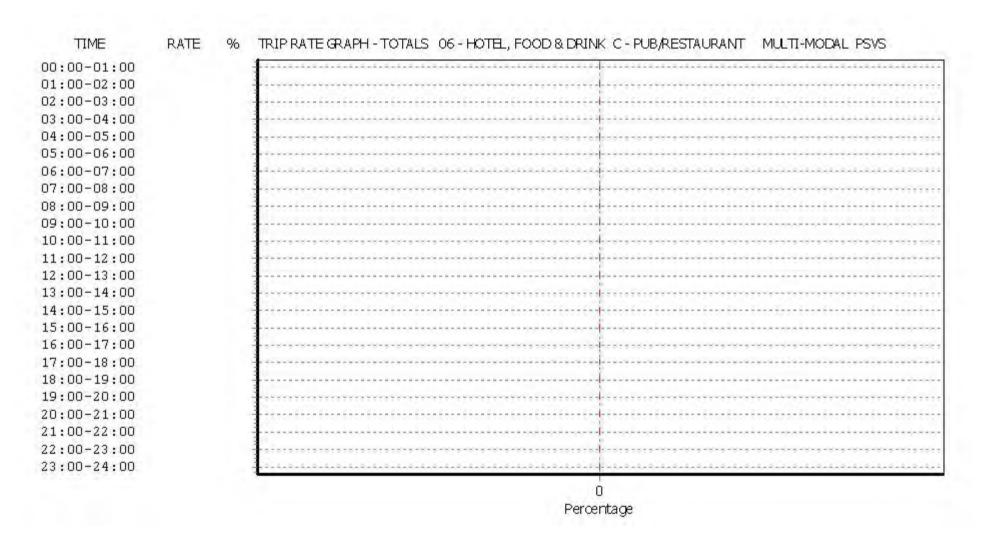
# Parameter summary

Trip rate parameter range selected: 320 - 724 (units: sqm) Survey date date range: 01/01/08 - 02/10/14

Number of weekdays (Monday-Friday): 3
Number of Saturdays: 0
Number of Sundays: 0
Surveys automatically removed from selection: 0
Surveys manually removed from selection: 0







Peter Brett Associates Caversham Bridge House Reading

TRIP RATE for Land Use 06 - HOTEL, FOOD & DRINK/C - PUB/RESTAURANT

MULTI-MODAL CYCLISTS Calculation factor: 100 sqm

BOLD print indicates peak (busiest) period

	ARRIVALS		[	DEPARTURES	6		TOTALS		
	No.	Ave.	Trip	No.	Ave.	Trip	No.	Ave.	Trip
Time Range	Days	GFA	Rate	Days	GFA	Rate	Days	GFA	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									
08:00 - 09:00									
09:00 - 10:00									
10:00 - 11:00	3	465	0.072	3	465	0.000	3	465	0.072
11:00 - 12:00	3	465	0.000	3	465	0.000	3	465	0.000
12:00 - 13:00	3	465	0.000	3	465	0.000	3	465	0.000
13:00 - 14:00	3	465	0.000	3	465	0.000	3	465	0.000
14:00 - 15:00	3	465	0.000	3	465	0.000	3	465	0.000
15:00 - 16:00	3	465	0.000	3	465	0.000	3	465	0.000
16:00 - 17:00	3	465	0.143	3	465	0.143	3	465	0.286
17:00 - 18:00	3	465	0.072	3	465	0.072	3	465	0.144
18:00 - 19:00	3	465	0.143	3	465	0.143	3	465	0.286
19:00 - 20:00	3	465	0.000	3	465	0.072	3	465	0.072
20:00 - 21:00	3	465	0.000	3	465	0.000	3	465	0.000
21:00 - 22:00	3	465	0.000	3	465	0.000	3	465	0.000
22:00 - 23:00	3	465	0.143	3	465	0.143	3	465	0.286
23:00 - 24:00	3	465	0.000	3	465	0.000	3	465	0.000
Total Rates:			0.573			0.573			1.146

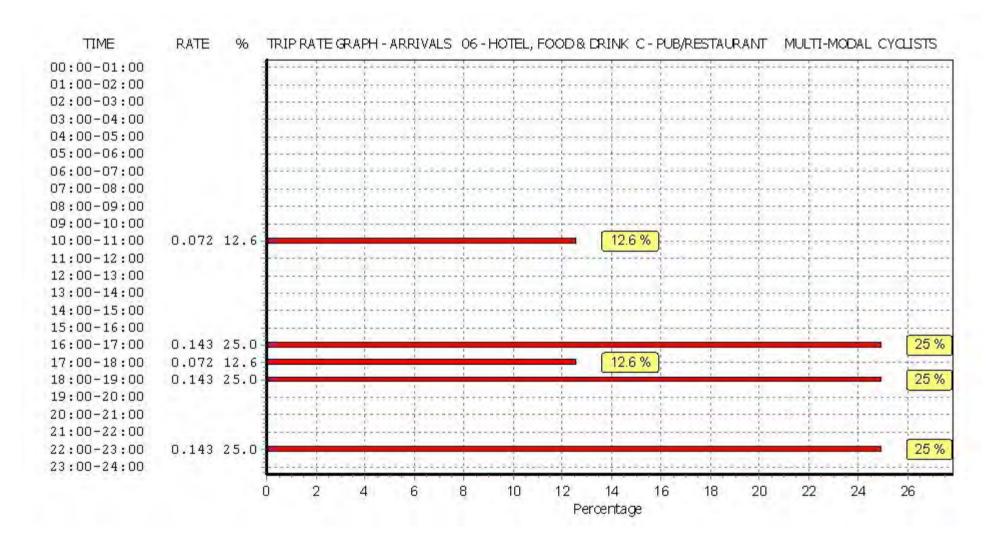
This section displays the trip rate results based on the selected set of surveys and the selected count type (shown just above the table). It is split by three main columns, representing arrivals trips, departures trips, and total trips (arrivals plus departures). Within each of these main columns are 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.

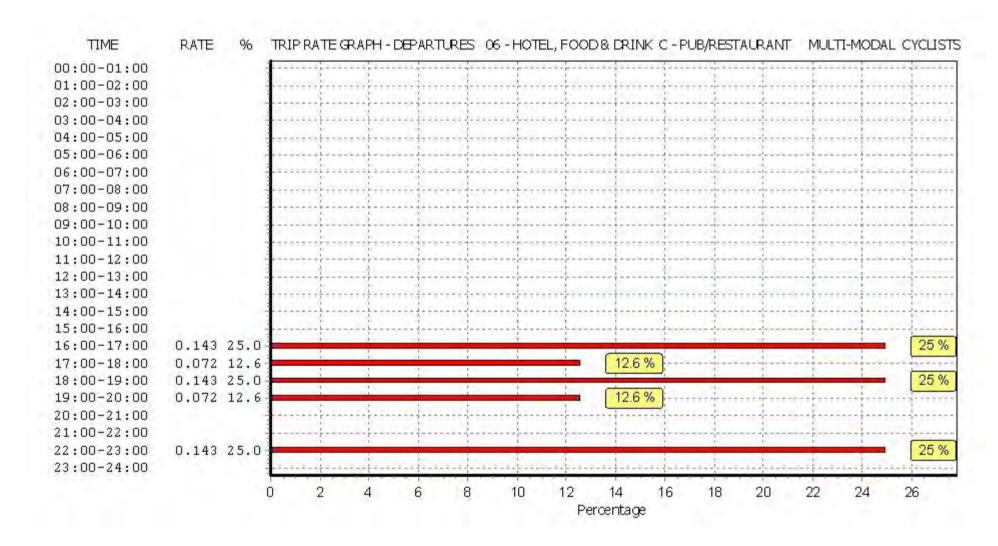
To obtain a trip rate, the average (mean) trip rate parameter value (TRP) is first calculated for all selected survey days that have count data available for the stated time period. The average (mean) number of arrivals, departures or totals (whichever applies) is also calculated (COUNT) for all selected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

Trip rate parameter range selected: 320 - 724 (units: sqm) Survey date date range: 01/01/08 - 02/10/14

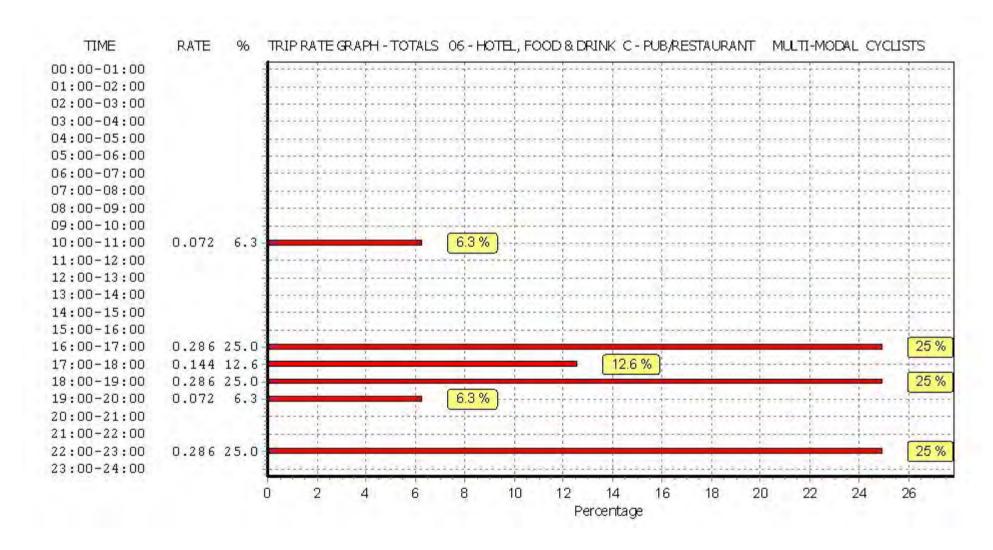
Number of weekdays (Monday-Friday): 3
Number of Saturdays: 0
Number of Sundays: 0
Surveys automatically removed from selection: 0
Surveys manually removed from selection: 0





Peter Brett Associates Caversham Bridge House Reading

Licence No: 706701



Peter Brett Associates Caversham Bridge House Reading

TRIP RATE for Land Use 06 - HOTEL, FOOD & DRINK/C - PUB/RESTAURANT MULTI-MODAL VEHICLE OCCUPANTS

Calculation factor: 100 sqm

BOLD print indicates peak (busiest) period

	ARRIVALS		[	DEPARTURES	5		TOTALS		
	No.	Ave.	Trip	No.	Ave.	Trip	No.	Ave.	Trip
Time Range	Days	GFA	Rate	Days	GFA	Rate	Days	GFA	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									
08:00 - 09:00									
09:00 - 10:00									
10:00 - 11:00	3	465	0.430	3	465	0.359	3	465	0.789
11:00 - 12:00	3	465	0.861	3	465	0.502	3	465	1.363
12:00 - 13:00	3	465	0.789	3	465	0.215	3	465	1.004
13:00 - 14:00	3	465	1.004	3	465	0.430	3	465	1.434
14:00 - 15:00	3	465	0.574	3	465	1.578	3	465	2.152
15:00 - 16:00	3	465	0.646	3	465	0.574	3	465	1.220
16:00 - 17:00	3	465	0.646	3	465	0.287	3	465	0.933
17:00 - 18:00	3	465	0.717	3	465	0.717	3	465	1.434
18:00 - 19:00	3	465	1.291	3	465	0.717	3	465	2.008
19:00 - 20:00	3	465	4.304	3	465	1.076	3	465	5.380
20:00 - 21:00	3	465	1.793	3	465	1.291	3	465	3.084
21:00 - 22:00	3	465	0.502	3	465	3.013	3	465	3.515
22:00 - 23:00	3	465	0.430	3	465	2.224	3	465	2.654
23:00 - 24:00	3	465	0.359	3	465	1.363	3	465	1.722
Total Rates:			14.346			14.346			28.692

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.

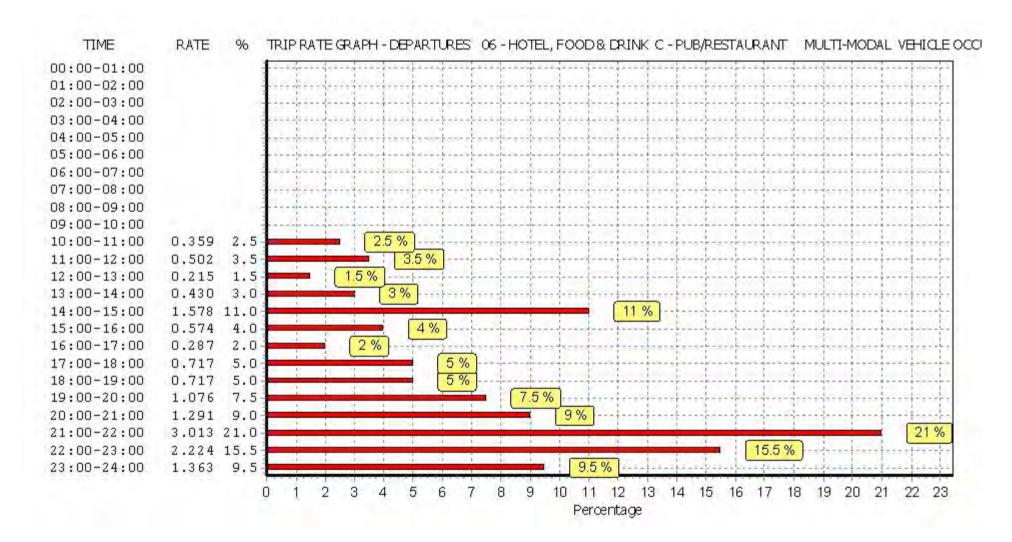
To obtain a trip rate, the average (mean) trip rate parameter value (TRP) is first calculated for all selected survey days that have count data available for the stated time period. The average (mean) number of arrivals, departures or totals (whichever applies) is also calculated (COUNT) for all selected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

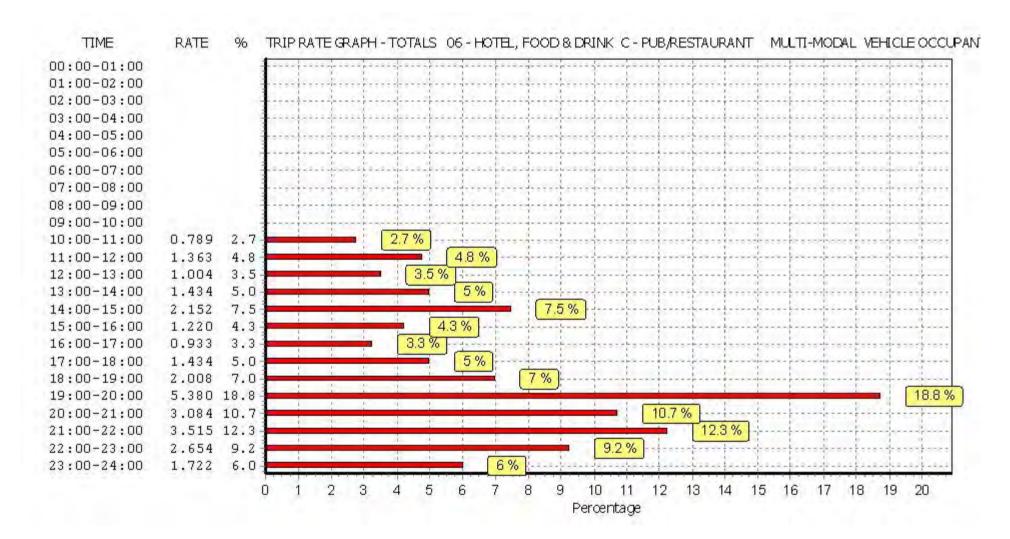
## Parameter summary

Trip rate parameter range selected: 320 - 724 (units: sqm) Survey date date range: 01/01/08 - 02/10/14

Number of weekdays (Monday-Friday): 3
Number of Saturdays: 0
Number of Sundays: 0
Surveys automatically removed from selection: 0
Surveys manually removed from selection: 0







Peter Brett Associates Caversham Bridge House Reading

TRIP RATE for Land Use 06 - HOTEL, FOOD & DRINK/C - PUB/RESTAURANT

MULTI-MODAL PEDESTRIANS Calculation factor: 100 sqm

BOLD print indicates peak (busiest) period

	ARRIVALS		[	DEPARTURES	6		TOTALS		
	No.	Ave.	Trip	No.	Ave.	Trip	No.	Ave.	Trip
Time Range	Days	GFA	Rate	Days	GFA	Rate	Days	GFA	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									
08:00 - 09:00									
09:00 - 10:00									
10:00 - 11:00	3	465	0.215	3	465	0.000	3	465	0.215
11:00 - 12:00	3	465	0.000	3	465	0.000	3	465	0.000
12:00 - 13:00	3	465	0.430	3	465	0.000	3	<del>4</del> 65	0.430
13:00 - 14:00	3	465	0.646	3	465	0.072	3	<del>4</del> 65	0.718
14:00 - 15:00	3	465	1.435	3	465	0.430	3	<del>4</del> 65	1.865
15:00 - 16:00	3	465	1.220	3	465	0.789	3	465	2.009
16:00 - 17:00	3	465	1.435	3	465	0.933	3	465	2.368
17:00 - 18:00	3	465	1.363	3	465	1.004	3	465	2.367
18:00 - 19:00	3	465	3.228	3	465	2.152	3	465	5.380
19:00 - 20:00	3	465	3.515	3	465	2.582	3	465	6.097
20:00 - 21:00	3	465	1.650	3	465	2.869	3	465	4.519
21:00 - 22:00	3	465	2.296	3	465	2.726	3	465	5.022
22:00 - 23:00	3	465	1.291	3	465	3.587	3	465	4.878
23:00 - 24:00	3	465	1.578	3	465	2.009	3	465	3.587
Total Rates:			20.302			19.153			39.455

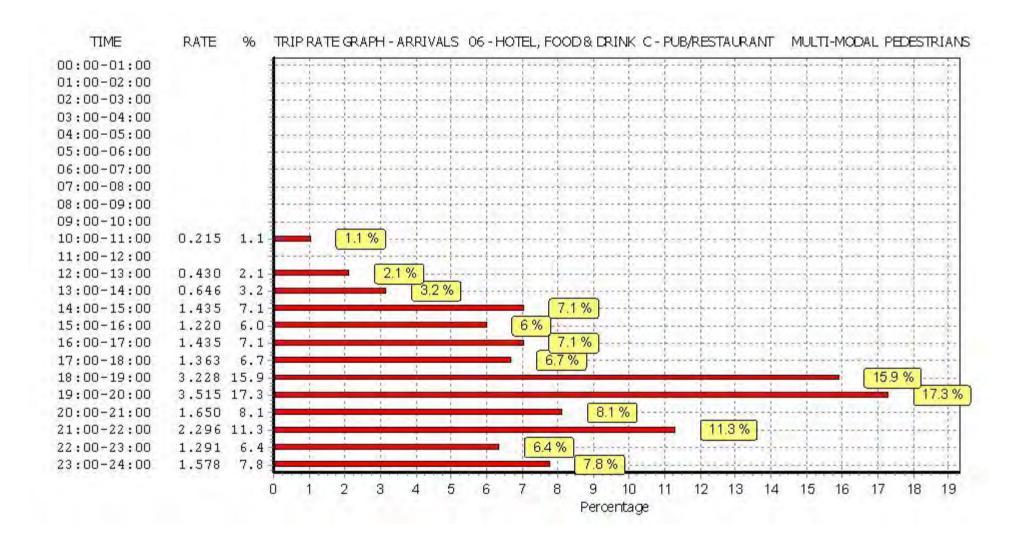
This section displays the trip rate results based on the selected set of surveys and the selected count type (shown just above the table). It is split by three main columns, representing arrivals trips, departures trips, and total trips (arrivals plus departures). Within each of these main columns are 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.

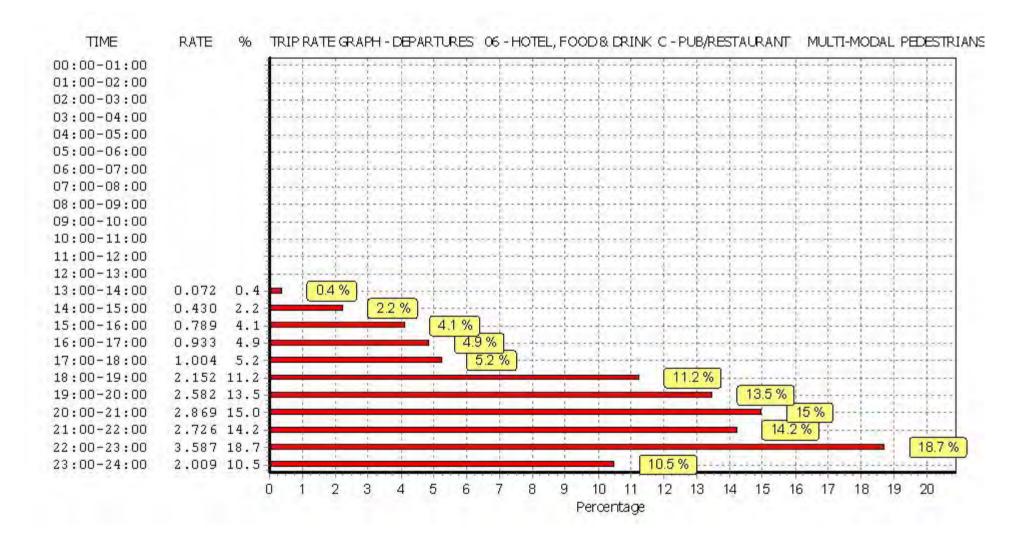
To obtain a trip rate, the average (mean) trip rate parameter value (TRP) is first calculated for all selected survey days that have count data available for the stated time period. The average (mean) number of arrivals, departures or totals (whichever applies) is also calculated (COUNT) for all selected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

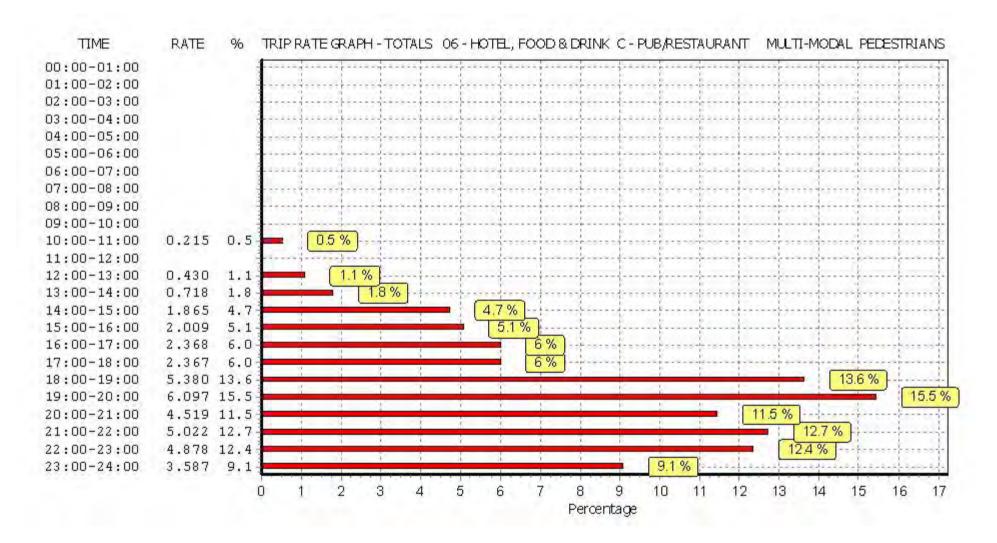
## Parameter summary

Trip rate parameter range selected: 320 - 724 (units: sqm) Survey date date range: 01/01/08 - 02/10/14

Number of weekdays (Monday-Friday): 3
Number of Saturdays: 0
Number of Sundays: 0
Surveys automatically removed from selection: 0
Surveys manually removed from selection: 0







Peter Brett Associates Caversham Bridge House Reading

TRIP RATE for Land Use 06 - HOTEL, FOOD & DRINK/C - PUB/RESTAURANT MULTI-MODAL BUS/TRAM PASSENGERS

Calculation factor: 100 sqm

BOLD print indicates peak (busiest) period

	ARRIVALS		[	DEPARTURES	5		TOTALS		
	No.	Ave.	Trip	No.	Ave.	Trip	No.	Ave.	Trip
Time Range	Days	GFA	Rate	Days	GFA	Rate	Days	GFA	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									
08:00 - 09:00									
09:00 - 10:00									
10:00 - 11:00	3	465	0.000	3	465	0.000	3	465	0.000
11:00 - 12:00	3	465	0.000	3	465	0.000	3	465	0.000
12:00 - 13:00	3	465	0.000	3	465	0.000	3	465	0.000
13:00 - 14:00	3	465	0.287	3	465	0.000	3	465	0.287
14:00 - 15:00	3	465	0.000	3	465	0.000	3	465	0.000
15:00 - 16:00	3	465	0.215	3	465	0.287	3	465	0.502
16:00 - 17:00	3	465	0.072	3	465	0.143	3	465	0.215
17:00 - 18:00	3	465	0.359	3	465	0.072	3	465	0.431
18:00 - 19:00	3	465	0.502	3	465	0.359	3	465	0.861
19:00 - 20:00	3	465	0.215	3	465	0.430	3	465	0.645
20:00 - 21:00	3	465	0.359	3	465	0.287	3	465	0.646
21:00 - 22:00	3	465	0.143	3	465	0.287	3	465	0.430
22:00 - 23:00	3	465	0.000	3	465	0.359	3	465	0.359
23:00 - 24:00	3	465	0.000	3	465	0.143	3	465	0.143
Total Rates:			2.152			2.367			4.519

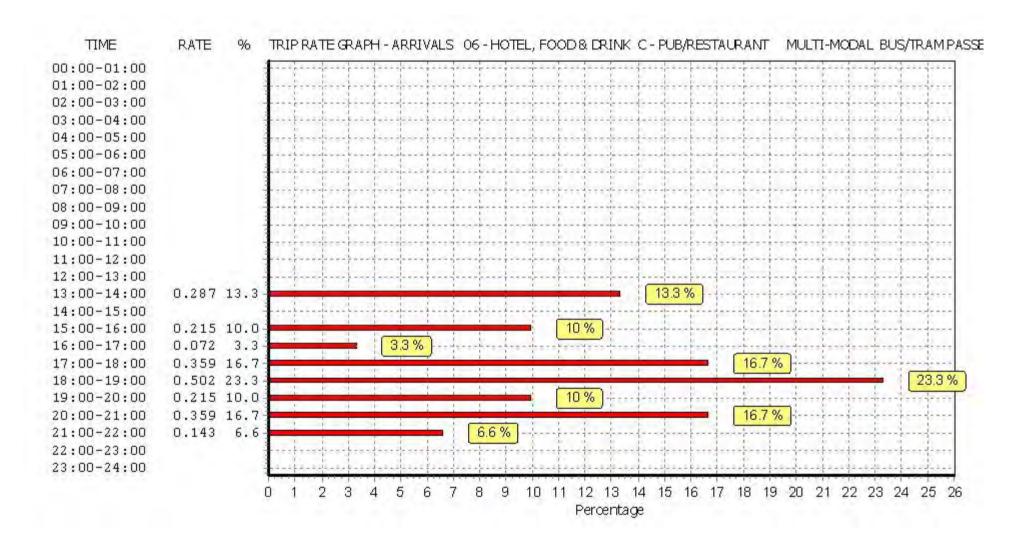
This section displays the trip rate results based on the selected set of surveys and the selected count type (shown just above the table). It is split by three main columns, representing arrivals trips, departures trips, and total trips (arrivals plus departures). Within each of these main columns are 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.

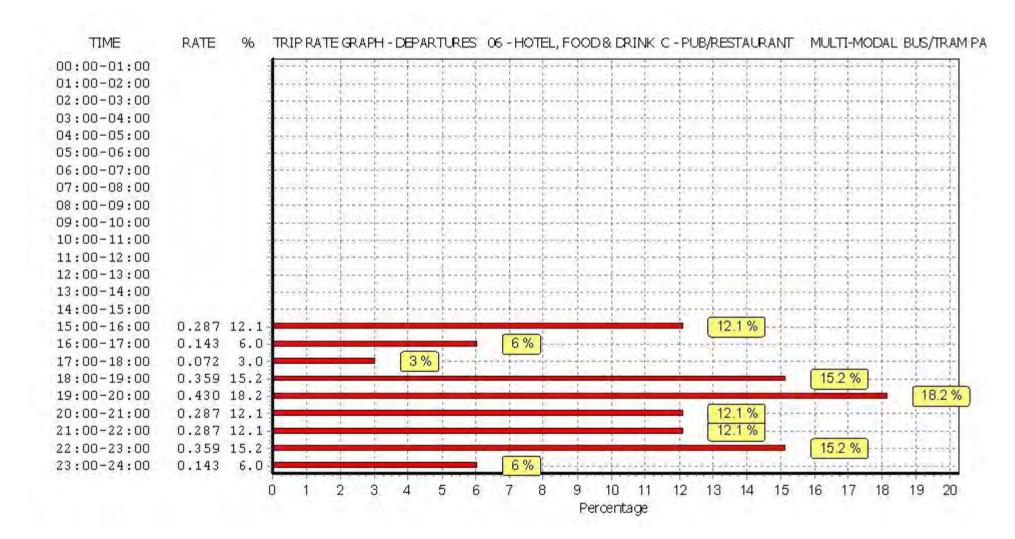
To obtain a trip rate, the average (mean) trip rate parameter value (TRP) is first calculated for all selected survey days that have count data available for the stated time period. The average (mean) number of arrivals, departures or totals (whichever applies) is also calculated (COUNT) for all selected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

Trip rate parameter range selected: 320 - 724 (units: sqm) Survey date date range: 01/01/08 - 02/10/14

Number of weekdays (Monday-Friday): 3
Number of Saturdays: 0
Number of Sundays: 0
Surveys automatically removed from selection: 0
Surveys manually removed from selection: 0







Peter Brett Associates Caversham Bridge House Reading

TRIP RATE for Land Use 06 - HOTEL, FOOD & DRINK/C - PUB/RESTAURANT MULTI-MODAL TOTAL RAIL PASSENGERS

Calculation factor: 100 sqm

BOLD print indicates peak (busiest) period

	ARRIVALS		ı	DEPARTURES	6		TOTALS		
	No.	Ave.	Trip	No.	Ave.	Trip	No.	Ave.	Trip
Time Range	Days	GFA	Rate	Days	GFA	Rate	Days	GFA	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									
08:00 - 09:00									
09:00 - 10:00									
10:00 - 11:00	3	465	0.000	3	465	0.000	3	465	0.000
11:00 - 12:00	3	465	0.072	3	465	0.000	3	465	0.072
12:00 - 13:00	3	465	1.004	3	465	0.430	3	465	1.434
13:00 - 14:00	3	465	0.646	3	465	0.359	3	465	1.005
14:00 - 15:00	3	465	1.578	3	465	0.287	3	465	1.865
15:00 - 16:00	3	465	1.220	3	465	0.789	3	465	2.009
16:00 - 17:00	3	465	0.430	3	465	0.646	3	465	1.076
17:00 - 18:00	3	465	2.080	3	465	0.359	3	465	2.439
18:00 - 19:00	3	465	1.650	3	465	1.722	3	465	3.372
19:00 - 20:00	3	465	2.152	3	465	2.080	3	465	4.232
20:00 - 21:00	3	465	0.789	3	465	1.148	3	465	1.937
21:00 - 22:00	3	465	0.430	3	465	1.578	3	465	2.008
22:00 - 23:00	3	465	0.430	3	465	1.578	3	465	2.008
23:00 - 24:00	3	465	0.000	3	465	0.789	3	465	0.789
Total Rates:			12.481			11.765			24.246

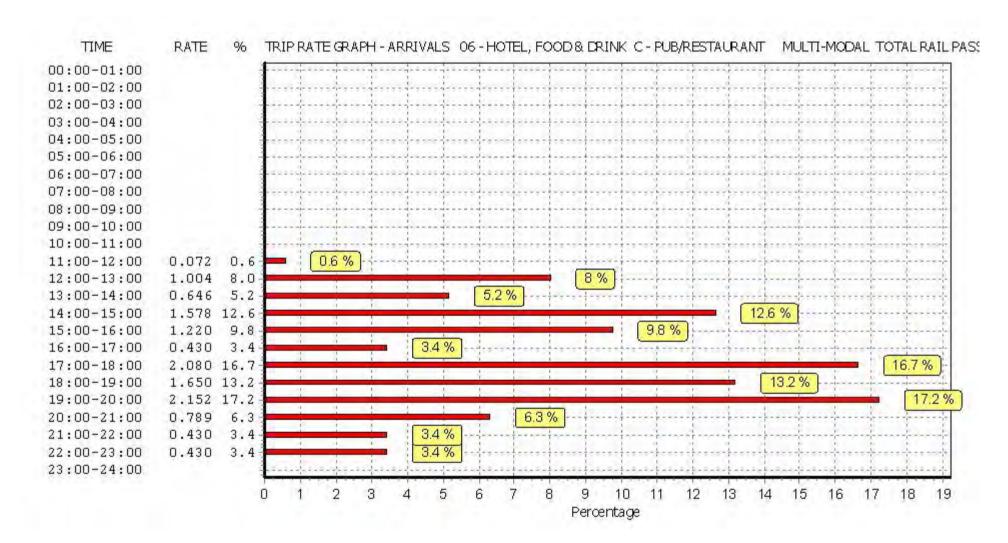
This section displays the trip rate results based on the selected set of surveys and the selected count type (shown just above the table). It is split by three main columns, representing arrivals trips, departures trips, and total trips (arrivals plus departures). Within each of these main columns are 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.

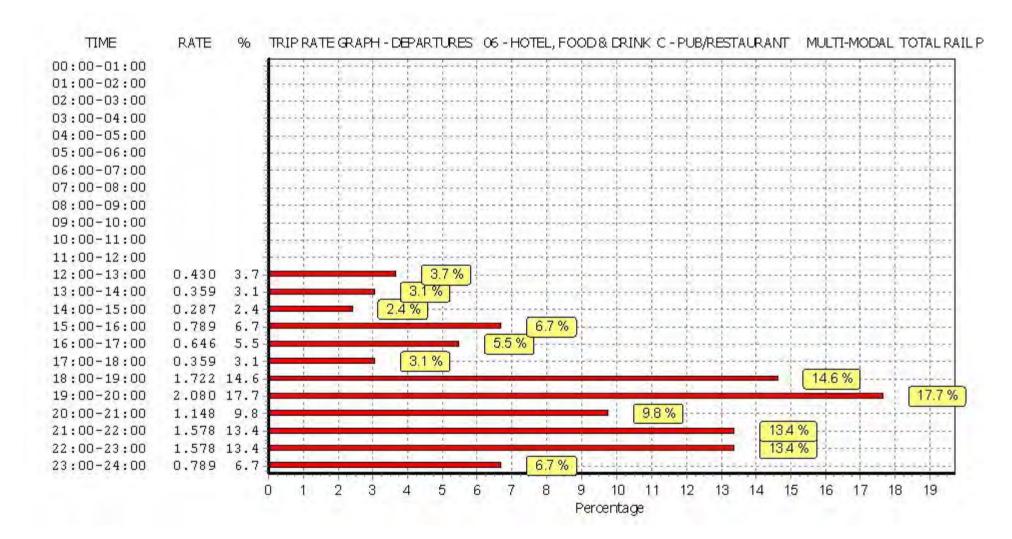
To obtain a trip rate, the average (mean) trip rate parameter value (TRP) is first calculated for all selected survey days that have count data available for the stated time period. The average (mean) number of arrivals, departures or totals (whichever applies) is also calculated (COUNT) for all selected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

Trip rate parameter range selected: 320 - 724 (units: sqm) Survey date date range: 01/01/08 - 02/10/14

Number of weekdays (Monday-Friday): 3
Number of Saturdays: 0
Number of Sundays: 0
Surveys automatically removed from selection: 0
Surveys manually removed from selection: 0







Peter Brett Associates Caversham Bridge House Reading

TRIP RATE for Land Use 06 - HOTEL, FOOD & DRINK/C - PUB/RESTAURANT MULTI-MODAL COACH PASSENGERS

Calculation factor: 100 sqm

BOLD print indicates peak (busiest) period

		ARRIVALS		[	DEPARTURES	5		TOTALS	
	No.	Ave.	Trip	No.	Ave.	Trip	No.	Ave.	Trip
Time Range	Days	GFA	Rate	Days	GFA	Rate	Days	GFA	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									
08:00 - 09:00									
09:00 - 10:00									
10:00 - 11:00	3	465	0.000	3	465	0.000	3	465	0.000
11:00 - 12:00	3	465	0.000	3	465	0.000	3	465	0.000
12:00 - 13:00	3	465	0.000	3	465	0.000	3	465	0.000
13:00 - 14:00	3	465	0.000	3	465	0.000	3	465	0.000
14:00 - 15:00	3	465	0.000	3	465	0.000	3	465	0.000
15:00 - 16:00	3	465	0.000	3	465	0.000	3	465	0.000
16:00 - 17:00	3	465	0.000	3	465	0.000	3	465	0.000
17:00 - 18:00	3	465	0.000	3	465	0.000	3	465	0.000
18:00 - 19:00	3	465	0.000	3	465	0.000	3	465	0.000
19:00 - 20:00	3	465	0.000	3	465	0.000	3	465	0.000
20:00 - 21:00	3	465	0.000	3	465	0.000	3	465	0.000
21:00 - 22:00	3	465	0.000	3	465	0.000	3	465	0.000
22:00 - 23:00	3	465	0.000	3	465	0.000	3	465	0.000
23:00 - 24:00	3	465	0.000	3	465	0.000	3	465	0.000
Total Rates:			0.000			0.000			0.000

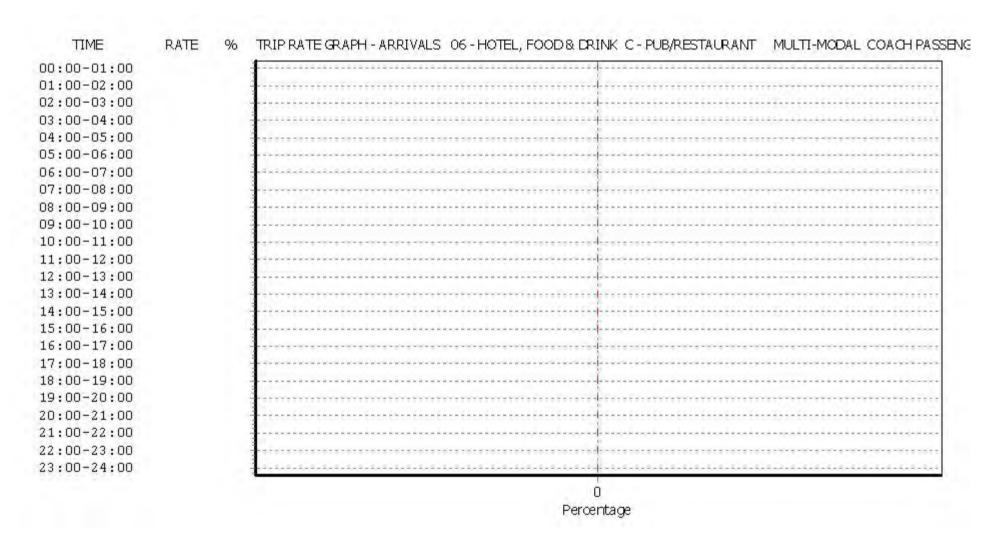
This section displays the trip rate results based on the selected set of surveys and the selected count type (shown just above the table). It is split by three main columns, representing arrivals trips, departures trips, and total trips (arrivals plus departures). Within each of these main columns are 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.

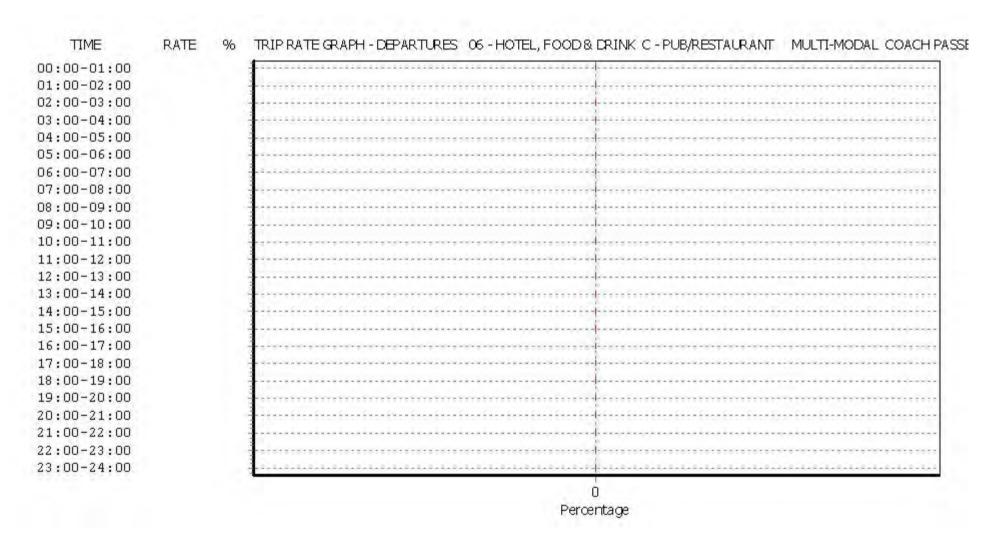
To obtain a trip rate, the average (mean) trip rate parameter value (TRP) is first calculated for all selected survey days that have count data available for the stated time period. The average (mean) number of arrivals, departures or totals (whichever applies) is also calculated (COUNT) for all selected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

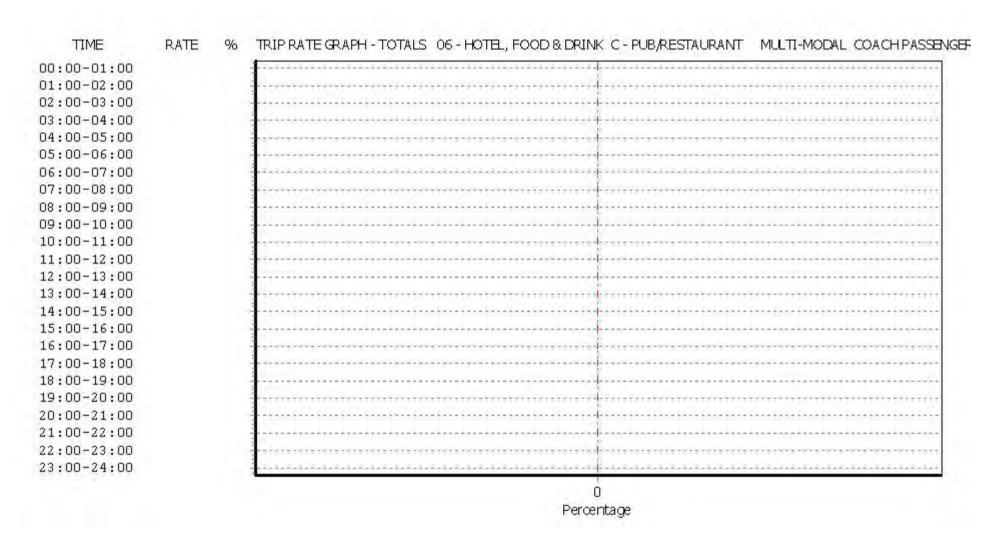
## Parameter summary

Trip rate parameter range selected: 320 - 724 (units: sqm) Survey date date range: 01/01/08 - 02/10/14

Number of weekdays (Monday-Friday): 3
Number of Saturdays: 0
Number of Sundays: 0
Surveys automatically removed from selection: 0
Surveys manually removed from selection: 0







Peter Brett Associates Caversham Bridge House Reading

TRIP RATE for Land Use 06 - HOTEL, FOOD & DRINK/C - PUB/RESTAURANT MULTI-MODAL PUBLIC TRANSPORT USERS

Calculation factor: 100 sqm

BOLD print indicates peak (busiest) period

	ARRIVALS		[	DEPARTURES	6		TOTALS		
	No.	Ave.	Trip	No.	Ave.	Trip	No.	Ave.	Trip
Time Range	Days	GFA	Rate	Days	GFA	Rate	Days	GFA	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									
08:00 - 09:00									
09:00 - 10:00									
10:00 - 11:00	3	465	0.000	3	465	0.000	3	465	0.000
11:00 - 12:00	3	<del>4</del> 65	0.072	3	465	0.000	3	465	0.072
12:00 - 13:00	3	<del>4</del> 65	1.004	3	465	0.430	3	465	1.434
13:00 - 14:00	3	<del>4</del> 65	0.933	3	465	0.359	3	<del>4</del> 65	1.292
14:00 - 15:00	3	<del>4</del> 65	1.578	3	465	0.287	3	<del>4</del> 65	1.865
15:00 - 16:00	3	465	1.435	3	465	1.076	3	465	2.511
16:00 - 17:00	3	465	0.502	3	465	0.789	3	465	1.291
17:00 - 18:00	3	465	2.439	3	465	0.430	3	465	2.869
18:00 - 19:00	3	<del>4</del> 65	2.152	3	465	2.080	3	<del>4</del> 65	4.232
19:00 - 20:00	3	<del>4</del> 65	2.367	3	465	2.511	3	465	4.878
20:00 - 21:00	3	<del>4</del> 65	1.148	3	465	1.435	3	465	2.583
21:00 - 22:00	3	465	0.574	3	465	1.865	3	465	2.439
22:00 - 23:00	3	465	0.430	3	465	1.937	3	465	2.367
23:00 - 24:00	3	<del>4</del> 65	0.000	3	465	0.933	3	465	0.933
Total Rates:			14.634			14.132			28.766

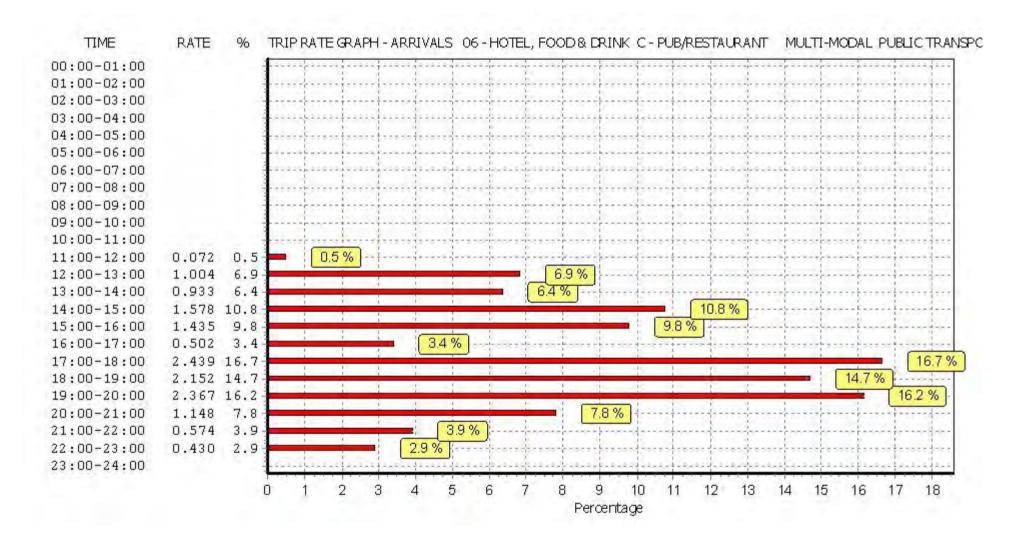
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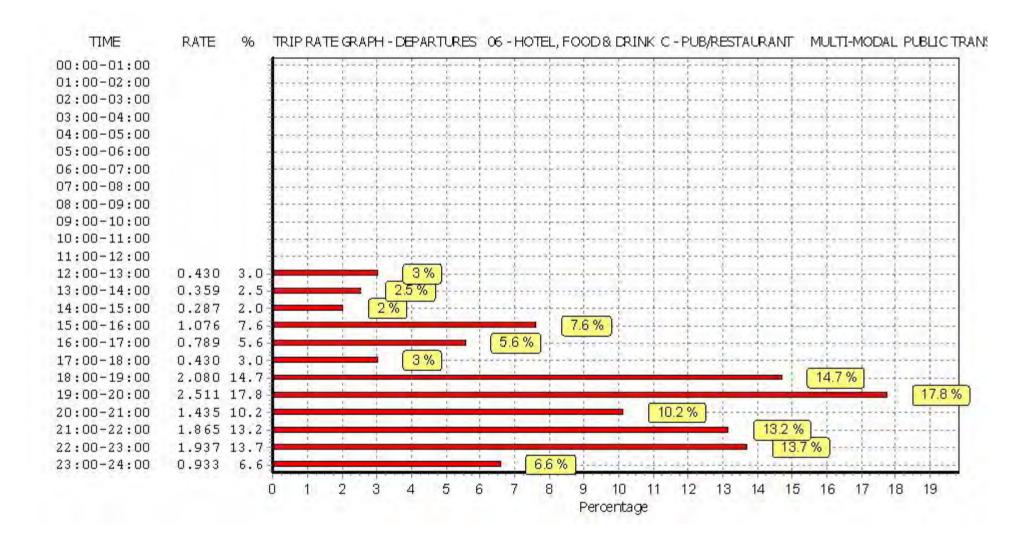
To obtain a trip rate, the average (mean) trip rate parameter value (TRP) is first calculated for all selected survey days that have count data available for the stated time period. The average (mean) number of arrivals, departures or totals (whichever applies) is also calculated (COUNT) for all selected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

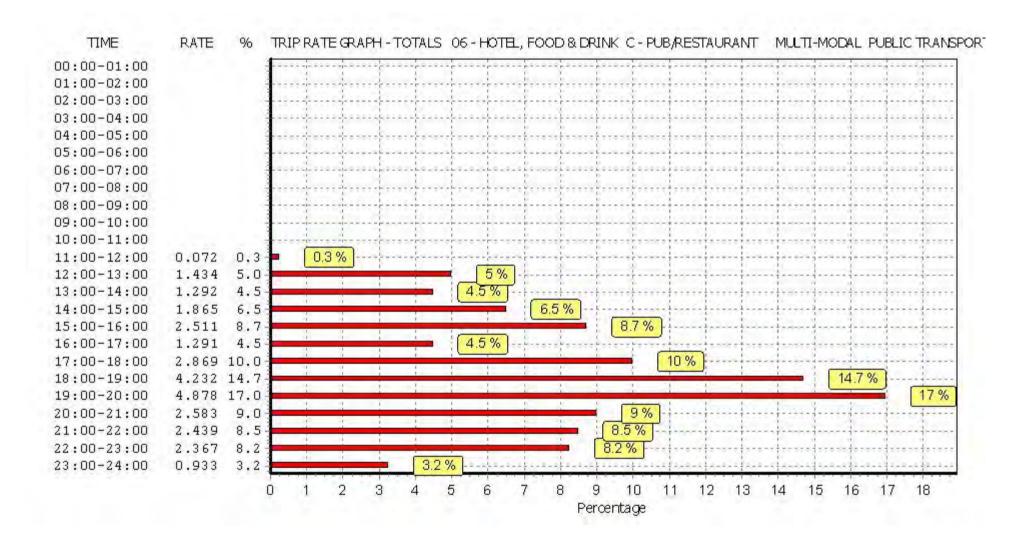
## Parameter summary

Trip rate parameter range selected: 320 - 724 (units: sqm) Survey date date range: 01/01/08 - 02/10/14

Number of weekdays (Monday-Friday): 3
Number of Saturdays: 0
Number of Sundays: 0
Surveys automatically removed from selection: 0
Surveys manually removed from selection: 0







Peter Brett Associates Caversham Bridge House Reading

TRIP RATE for Land Use 06 - HOTEL, FOOD & DRINK/C - PUB/RESTAURANT

MULTI-MODAL TOTAL PEOPLE Calculation factor: 100 sqm

BOLD print indicates peak (busiest) period

	ARRIVALS		[	DEPARTURES	6		TOTALS		
	No.	Ave.	Trip	No.	Ave.	Trip	No.	Ave.	Trip
Time Range	Days	GFA	Rate	Days	GFA	Rate	Days	GFA	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									
08:00 - 09:00									
09:00 - 10:00									
10:00 - 11:00	3	465	0.717	3	465	0.359	3	465	1.076
11:00 - 12:00	3	465	0.933	3	465	0.502	3	465	1.435
12:00 - 13:00	3	465	2.224	3	465	0.646	3	465	2.870
13:00 - 14:00	3	465	2.582	3	465	0.861	3	465	3.443
14:00 - 15:00	3	465	3.587	3	465	2.296	3	465	5.883
15:00 - 16:00	3	<del>4</del> 65	3.300	3	465	2.439	3	465	5.739
16:00 - 17:00	3	465	2.726	3	465	2.152	3	465	4.878
17:00 - 18:00	3	465	4.591	3	465	2.224	3	465	6.815
18:00 - 19:00	3	465	6.815	3	465	5.093	3	465	11.908
19:00 - 20:00	3	465	10.187	3	465	6.241	3	465	16.428
20:00 - 21:00	3	465	4.591	3	465	5.595	3	465	10.186
21:00 - 22:00	3	465	3.372	3	465	7.604	3	465	10.976
22:00 - 23:00	3	465	2.296	3	465	7.891	3	465	10.187
23:00 - 24:00	3	465	1.937	3	465	4.304	3	465	6.241
Total Rates:			49.858			48.207			98.065

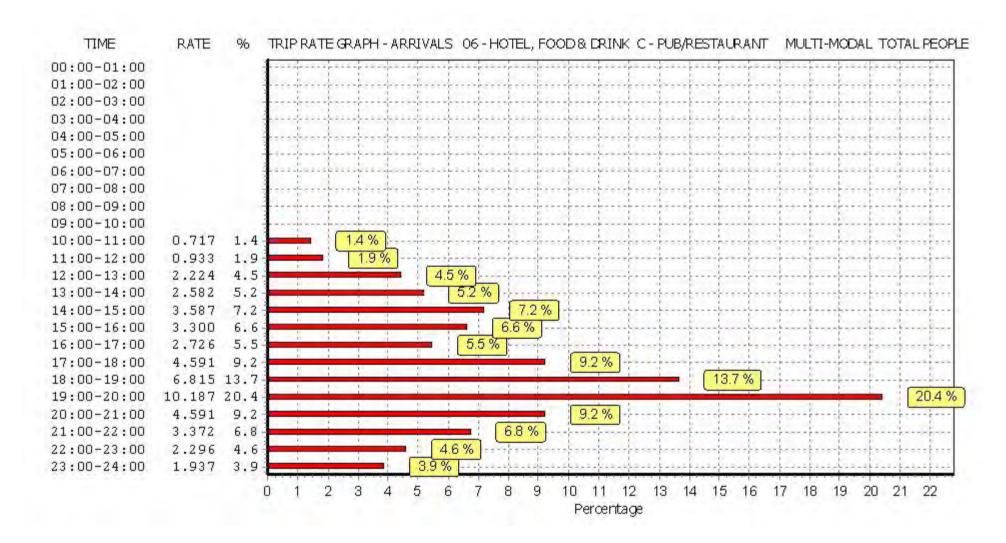
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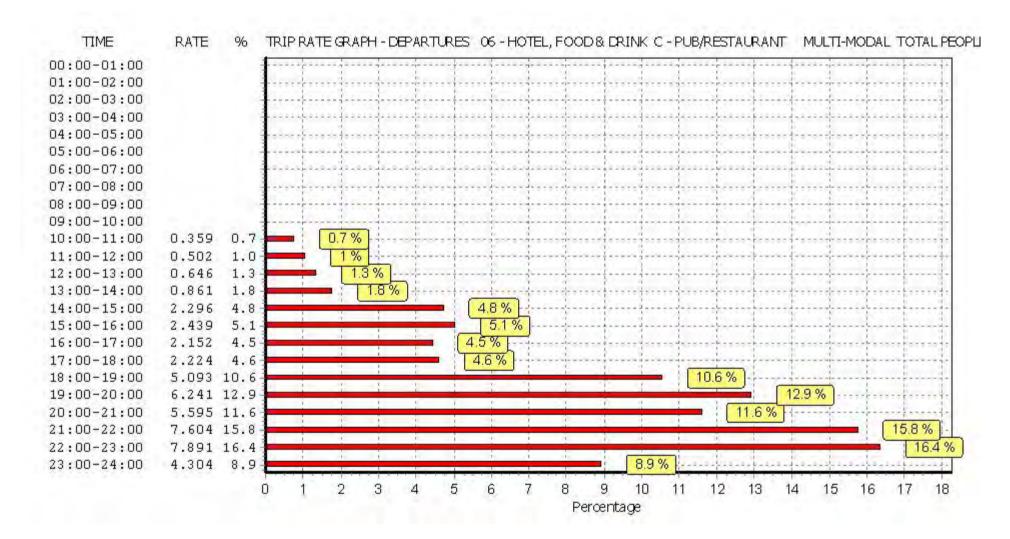
To obtain a trip rate, the average (mean) trip rate parameter value (TRP) is first calculated for all selected survey days that have count data available for the stated time period. The average (mean) number of arrivals, departures or totals (whichever applies) is also calculated (COUNT) for all selected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

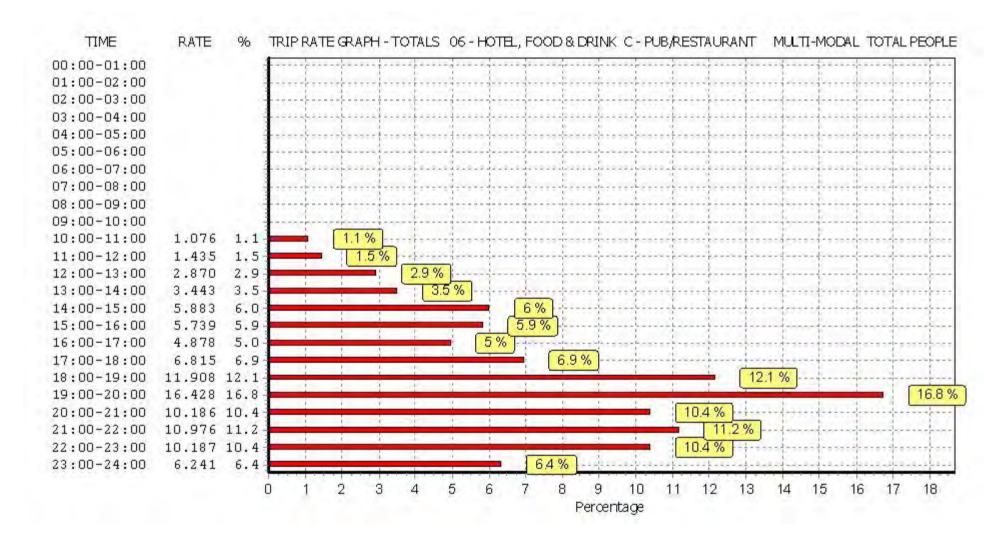
## Parameter summary

Trip rate parameter range selected: 320 - 724 (units: sqm) Survey date date range: 01/01/08 - 02/10/14

Number of weekdays (Monday-Friday): 3
Number of Saturdays: 0
Number of Sundays: 0
Surveys automatically removed from selection: 0
Surveys manually removed from selection: 0







London Private Flats

Page 1 Peter Brett Associates **Great Suffolk Street** Licence No: 706707

Calculation Reference: AUDIT-706707-161212-1219

Monday 12/12/16

## TRIP RATE CALCULATION SELECTION PARAMETERS:

: 03 - RESIDENTIAL Land Use

: C - FLATS PRIVATELY OWNED Category

**TOWER HAMLETS** 

MULTI-MODAL VEHICLES

## Selected regions and areas:

TH

01	GRE.	ATER LONDON	
	HO	HOUNSLOW	1 days
	HV	HAVERING	1 days
	IS	ISLINGTON	1 days
	ΚI	KINGSTON	1 days
	KN	KENSINGTON AND CHELSEA	2 days
	SK	SOUTHWARK	1 days

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

## Filtering Stage 2 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.

1 days

Parameter: Number of dwellings Actual Range: 53 to 530 (units: ) Range Selected by User: 50 to 530 (units: )

## **Public Transport Provision:**

Selection by: Include all surveys

Date Range: 01/01/08 to 14/07/16

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

#### Selected survey days:

Monday	1 days
Tuesday	1 days
Wednesday	3 days
Thursday	1 days
Friday	2 days

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

## Selected survey types:

Manual count 8 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 undertaking using machines.

## **Selected Locations:**

Town Centre	1
Edge of Town Centre	5
Suburban Area (PPS6 Out of Centre)	2

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

## Selected Location Sub Categories:

Development Zone	1
Residential Zone	3
Built-Up Zone	3
No Sub Category	1

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

TRICS 7.3.3 240916 B17.41 (C) 2016 TRICS Consortium Ltd
London Private Flats

Monday 12/12/16
Page 2

Peter Brett Associates Great Suffolk Street London Licence No: 706707

Filtering Stage 3 selection:

Use Class:

C3 8 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
25,001 to 50,000	2 days
50,001 to 100,000	3 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:

125,001 to 250,000	2 days
500,001 or More	6 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	2 days
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 3 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.

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London Private Flats

Monday 12/12/16

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Peter Brett Associates Great Suffolk Street London Licence No: 706707

LIST OF SITES relevant to selection parameters

1 HO-03-C-02 BLOCK OF FLATS HOUNSLOW

HIGH STREET

BRENTFORD Town Centre Built-Up Zone

Total Number of dwellings: 86

Survey date: WEDNESDAY 03/09/14 Survey Type: MANUAL

2 HV-03-C-01 BLOCKS OF FLATS HAVERING

WATERLOO ROAD

**ROMFORD** 

Suburban Area (PPS6 Out of Centre)

Built-Up Zone

Total Number of dwellings: 530

Survey date: WEDNESDAY 25/06/14 Survey Type: MANUAL

3 IS-03-C-04 BLOCK OF FLATS ISLINGTON

CITY ROAD

**ISLINGTON** 

Edge of Town Centre Development Zone

Total Number of dwellings: 157

Survey date: THURSDAY 14/07/16 Survey Type: MANUAL

4 KI-03-C-02 BLOCK OF FLATS KINGSTON

SOPWITH WAY

KINGSTON UPON THAMES

Edge of Town Centre No Sub Category

Total Number of dwellings: 132

Survey date: MONDAY 14/06/10 Survey Type: MANUAL

5 KN-03-C-02 BLOCK OF FLATS KENSINGTON AND CHELSEA

BECKFORD CLOSE

SOUTH KENSINGTON

Edge of Town Centre Residential Zone

Total Number of dwellings:

Survey date: TUESDAY 15/06/10 Survey Type: MANUAL

6 KN-03-C-03 BLOCK OF FLATS KENSINGTON AND CHELSEA

294

ALLEN STREET

**KENSINGTON** 

Edge of Town Centre

Residential Zone

Total Number of dwellings: 72

Survey date: FRIDAY 11/05/12 Survey Type: MANUAL

London Private FlatsPage 4Peter Brett AssociatesGreat Suffolk StreetLondonLicence No: 706707

# LIST OF SITES relevant to selection parameters (Cont.)

7 SK-03-C-01 BLOCK OF FLATS SOUTHWARK

PARK STREET

SOUTHWARK Edge of Town Centre Built-Up Zone

Total Number of dwellings: 53

Survey date: FRIDAY 19/09/14 Survey Type: MANUAL

TH-03-C-03 FLATS TOWER HAMLETS

PALMERS ROAD

**BETHNAL GREEN** 

Suburban Area (PPS6 Out of Centre)

Residential Zone

Total Number of dwellings: 69

Survey date: WEDNESDAY 12/11/08 Survey Type: MANUAL

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

# MANUALLY DESELECTED SITES

Site Ref	Reason for Deselection
AN-03-C-01	Х
BR-03-C-01	Х
CH-03-C-01	X
DL-03-C-07	X
DL-03-C-08	X
DL-03-C-09	Х
DL-03-C-11	Х
DL-03-C-13	Х
DL-03-C-14	X
EX-03-C-02	X
GM-03-C-02	Х
HF-03-C-02	Х
LU-03-C-01	Х
NF-03-C-01	X
SA-03-C-01	X
SC-03-C-01	Х
SF-03-C-01	X
SR-03-C-01	X
TV-03-C-01	X
TV-03-C-02	X

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Licence No: 706707 Peter Brett Associates Great Suffolk Street London

TRIP RATE for Land Use 03 - RESIDENTIAL/C - FLATS PRIVATELY OWNED

MULTI-MODAL VEHICLES Calculation factor: 1 DWELLS BOLD print indicates peak (busiest) period

	ARRIVALS		DEPARTURES			TOTALS			
	No.	Ave.	Trip	No.	Ave.	Trip	No.	Ave.	Trip
Time Range	Days	DWELLS	Rate	Days	DWELLS	Rate	Days	DWELLS	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	8	174	0.019	8	174	0.050	8	174	0.069
08:00 - 09:00	8	174	0.035	8	174	0.083	8	174	0.118
09:00 - 10:00	8	174	0.038	8	174	0.050	8	174	0.088
10:00 - 11:00	8	174	0.033	8	174	0.037	8	174	0.070
11:00 - 12:00	8	174	0.042	8	174	0.037	8	174	0.079
12:00 - 13:00	8	174	0.039	8	174	0.036	8	174	0.075
13:00 - 14:00	8	174	0.040	8	174	0.045	8	174	0.085
14:00 - 15:00	8	174	0.030	8	174	0.045	8	174	0.075
15:00 - 16:00	8	174	0.058	8	174	0.037	8	174	0.095
16:00 - 17:00	8	174	0.059	8	174	0.050	8	174	0.109
17:00 - 18:00	8	174	0.067	8	174	0.051	8	174	0.118
18:00 - 19:00	8	174	0.057	8	174	0.047	8	174	0.104
19:00 - 20:00	2	226	0.051	2	226	0.042	2	226	0.093
20:00 - 21:00	2	226	0.042	2	226	0.029	2	226	0.071
21:00 - 22:00									
22:00 - 23:00									
23:00 - 24:00	<u> </u>						·		
Total Rates:			0.610			0.639			1.249

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

53 - 530 (units: ) Trip rate parameter range selected: Survey date date range: 01/01/08 - 14/07/16

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: 20

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Licence No: 706707 Peter Brett Associates Great Suffolk Street London

TRIP RATE for Land Use 03 - RESIDENTIAL/C - FLATS PRIVATELY OWNED

MULTI-MODAL TOTAL PEOPLE Calculation factor: 1 DWELLS BOLD print indicates peak (busiest) period

	ARRIVALS		DEPARTURES			TOTALS			
	No.	Ave.	Trip	No.	Ave.	Trip	No.	Ave.	Trip
Time Range	Days	DWELLS	Rate	Days	DWELLS	Rate	Days	DWELLS	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	8	174	0.059	8	174	0.231	8	174	0.290
08:00 - 09:00	8	174	0.090	8	174	0.406	8	174	0.496
09:00 - 10:00	8	174	0.089	8	174	0.171	8	174	0.260
10:00 - 11:00	8	174	0.075	8	174	0.136	8	174	0.211
11:00 - 12:00	8	174	0.103	8	174	0.116	8	174	0.219
12:00 - 13:00	8	174	0.121	8	174	0.121	8	174	0.242
13:00 - 14:00	8	174	0.125	8	174	0.131	8	174	0.256
14:00 - 15:00	8	174	0.113	8	174	0.127	8	174	0.240
15:00 - 16:00	8	174	0.200	8	174	0.098	8	174	0.298
16:00 - 17:00	8	174	0.205	8	174	0.130	8	174	0.335
17:00 - 18:00	8	174	0.296	8	174	0.158	8	174	0.454
18:00 - 19:00	8	174	0.266	8	174	0.122	8	174	0.388
19:00 - 20:00	2	226	0.217	2	226	0.106	2	226	0.323
20:00 - 21:00	2	226	0.160	2	226	0.093	2	226	0.253
21:00 - 22:00									
22:00 - 23:00									
23:00 - 24:00									
Total Rates:			2.119			2.146			4.265

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

53 - 530 (units: ) Trip rate parameter range selected: Survey date date range: 01/01/08 - 14/07/16

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: 20



# **Appendix J** Chalkers Corner Proposal

