Appendix B – Full TRICS Reports

TRICS – Private Residential

Calculation Reference: AUDIT-705116-160603-0606

TRIP RATE CALCULATION SELECTION PARAMETERS:

Land Use : 03 - RESIDENTIAL
Category : A - HOUSES PRIVATELY OWNED
MULTI-MODAL VEHICLES

Selected regions and areas:

02	SOUTH EAST		
	EX	ESSEX	1 days
03	SOUTH WEST		
	DV	DEVON	1 days
04	EAST ANGLIA		
	SF	SUFFOLK	1 days
05	EAST MIDLANDS		
	LN	LINCOLNSHIRE	2 days
06	WEST MIDLANDS		
	SH	SHROPSHIRE	1 days
07	YORKSHIRE & NORTH LINCOLNSHIRE		
	NE	NORTH EAST LINCOLNSHIRE	1 days
	NY	NORTH YORKSHIRE	1 days
10	WALES		
	CF	CARDIFF	1 days
11	SCOTLAND		
	FA	FALKIRK	1 days
	FI	FIFE	1 days
	SR	STIRLING	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:	Number of dwellings
Actual Range:	108 to 432 (units:)
Range Selected by User:	100 to 491 (units:)

Public Transport Provision:
Selection by: Include all surveys

Date Range: 01/01/07 to 25/09/15

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

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

Selected survey types:

Manual count	12 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)	6
Edge of Town	6

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

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:

C3	12 days

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

Population within 1 mile:

1,001 to 5,000	1 days
10,001 to 15,000	3 days
15,001 to 20,000	5 days
20,001 to 25,000	3 days

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

Population within 5 miles:

5,001 to 25,000	2 days
50,001 to 75,000	2 days
75,001 to 100,000	2 days
100,001 to 125,000	3 days
125,001 to 250,000	3 days

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

Car ownership within 5 miles:

0.6 to 1.0	4 days
1.1 to 1.5	8 days

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	12 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 CF-03-A-02 MIXED HOUSES CARDIFF
DROPE ROAD

CARDIFF
Edge of Town
Residential Zone
Total Number of dwellings: 196
Survey date: FRIDAY 05/10/07 Survey Type: MANUAL

2 DV-03-A-02 HOUSES & BUNGALOWS DEVON
MILLHEAD ROAD

HONITON
Suburban Area (PPS6 Out of Centre)
Residential Zone
Total Number of dwellings: 116
Survey date: FRIDAY 25/09/15 Survey Type: MANUAL

3 EX-03-A-01 SEMI-DET. ESSEX
MILTON ROAD
CORRINGHAM
STANFORD-LE-HOPE
Edge of Town
Residential Zone
Total Number of dwellings: 237
Survey date: TUESDAY 13/05/08 Survey Type: MANUAL

4 FA-03-A-02 MIXED HOUSES FALKIRK
ROSEBANK AVENUE & SPRINGFIELD DRIVE

FALKIRK
Suburban Area (PPS6 Out of Centre)
Residential Zone
Total Number of dwellings: 161
Survey date: WEDNESDAY 29/05/13 Survey Type: MANUAL

5 FI-03-A-03 MIXED HOUSES FIFE
WOODMILL ROAD

DUNFERMLINE
Edge of Town
Residential Zone
Total Number of dwellings: 155
Survey date: MONDAY 30/04/07 Survey Type: MANUAL

6 LN-03-A-01 MIXED HOUSES LINCOLNSHIRE
BRANT ROAD
BRACEBRIDGE
LINCOLN
Edge of Town
Residential Zone
Total Number of dwellings: 150
Survey date: TUESDAY 15/05/07 Survey Type: MANUAL

7 LN-03-A-02 MIXED HOUSES LINCOLNSHIRE
HYKEHAM ROAD

LINCOLN
Suburban Area (PPS6 Out of Centre)
Residential Zone
Total Number of dwellings: 186
Survey date: MONDAY 14/05/07 Survey Type: MANUAL

LIST OF SITES relevant to selection parameters (Cont.)

8 NE-03-A-02 SEMI DETACHED & DETACHED NORTH EAST LINCOLNSHIRE
HANOVER WALK

SCUNTHORPE
Edge of Town
No Sub Category
Total Number of dwellings: 432
Survey date: MONDAY 12/05/14 Survey Type: MANUAL

9 NY-03-A-06 BUNGALOWS & SEMI DET. NORTH YORKSHIRE
HORSEFAIR

BOROUGHBRIDGE
Suburban Area (PPS6 Out of Centre)
Residential Zone
Total Number of dwellings: 115
Survey date: FRIDAY 14/10/11 Survey Type: MANUAL

10 SF-03-A-02 SEMI DET./TERRACED SUFFOLK
STOKE PARK DRIVE
MAIDENHALL
IPSWICH
Edge of Town
Residential Zone
Total Number of dwellings: 230
Survey date: THURSDAY 24/05/07 Survey Type: MANUAL

11 SH-03-A-04 TERRACED SHROPSHIRE
ST MICHAEL'S STREET

SHREWSBURY
Suburban Area (PPS6 Out of Centre)
No Sub Category
Total Number of dwellings: 108
Survey date: THURSDAY 11/06/09 Survey Type: MANUAL

12 SR-03-A-01 DETACHED STIRLING
BENVIEW

STIRLING
Suburban Area (PPS6 Out of Centre)
Residential Zone
Total Number of dwellings: 115
Survey date: MONDAY 23/04/07 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
CH-03-A-06	NA
WS-03-A-04	na

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

MULTI-MODAL VEHICLES

Calculation factor: 1 DWELLS

BOLD print indicates peak (busiest) period

Time Range	ARRIVALS			DEPARTURES			TOTALS		
	No. Days	Ave. DWELLS	Trip Rate	No. Days	Ave. DWELLS	Trip Rate	No. Days	Ave. DWELLS	Trip Rate
00:00 - 01:00									
01:00 - 02:00									
02:00 - 03:00									
03:00 - 04:00									
04:00 - 05:00									
05:00 - 06:00									
06:00 - 07:00									
07:00 - 08:00	12	183	0.080	12	183	0.279	12	183	0.359
08:00 - 09:00	12	183	0.145	12	183	0.430	12	183	0.575
09:00 - 10:00	12	183	0.166	12	183	0.194	12	183	0.360
10:00 - 11:00	12	183	0.149	12	183	0.191	12	183	0.340
11:00 - 12:00	12	183	0.158	12	183	0.158	12	183	0.316
12:00 - 13:00	12	183	0.195	12	183	0.182	12	183	0.377
13:00 - 14:00	12	183	0.181	12	183	0.179	12	183	0.360
14:00 - 15:00	12	183	0.179	12	183	0.191	12	183	0.370
15:00 - 16:00	12	183	0.298	12	183	0.200	12	183	0.498
16:00 - 17:00	12	183	0.331	12	183	0.201	12	183	0.532
17:00 - 18:00	12	183	0.395	12	183	0.236	12	183	0.631
18:00 - 19:00	12	183	0.271	12	183	0.218	12	183	0.489
19:00 - 20:00									
20:00 - 21:00									
21:00 - 22:00									
22:00 - 23:00									
23:00 - 24:00									
Total Rates:			2.548			2.659			5.207

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

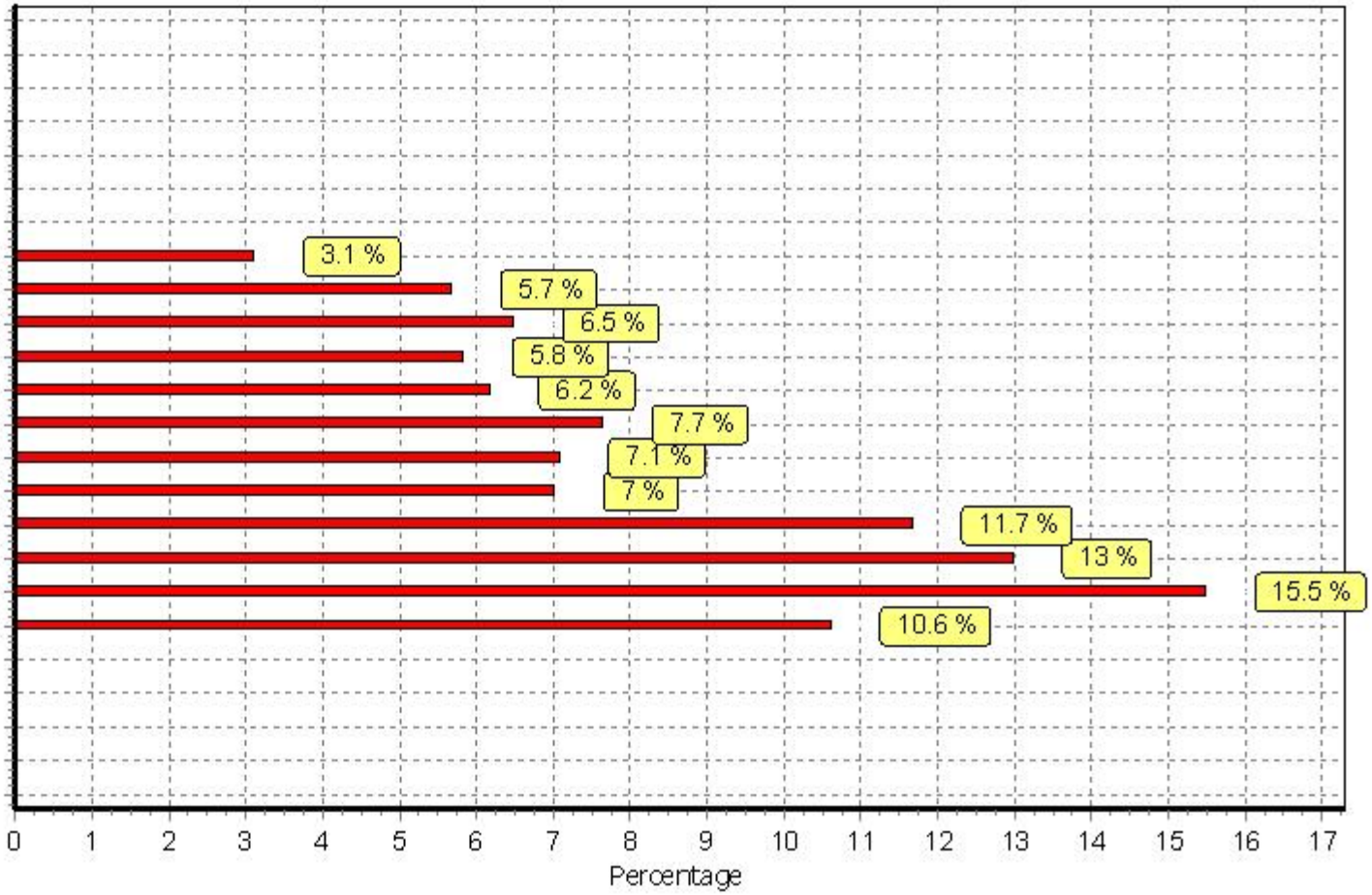
Trip rate parameter range selected:	108 - 432 (units:)
Survey date date range:	01/01/07 - 25/09/15
Number of weekdays (Monday-Friday):	12
Number of Saturdays:	0
Number of Sundays:	0
Surveys manually removed from selection:	2

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

Savell, Bird & Axon 74a Charlotte Street London W1T 4QJ Licence No: 705116

TRIP RATE GRAPH - ARRIVALS 03 - RESIDENTIAL A - HOUSES PRIVATELY OWNED MULTI-MODAL VEHICLES

TIME	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	0.080	3.1
08:00-09:00	0.145	5.7
09:00-10:00	0.166	6.5
10:00-11:00	0.149	5.8
11:00-12:00	0.158	6.2
12:00-13:00	0.195	7.7
13:00-14:00	0.181	7.1
14:00-15:00	0.179	7.0
15:00-16:00	0.298	11.7
16:00-17:00	0.331	13.0
17:00-18:00	0.395	15.5
18:00-19:00	0.271	10.6
19:00-20:00		
20:00-21:00		
21:00-22:00		
22:00-23:00		
23:00-24:00		

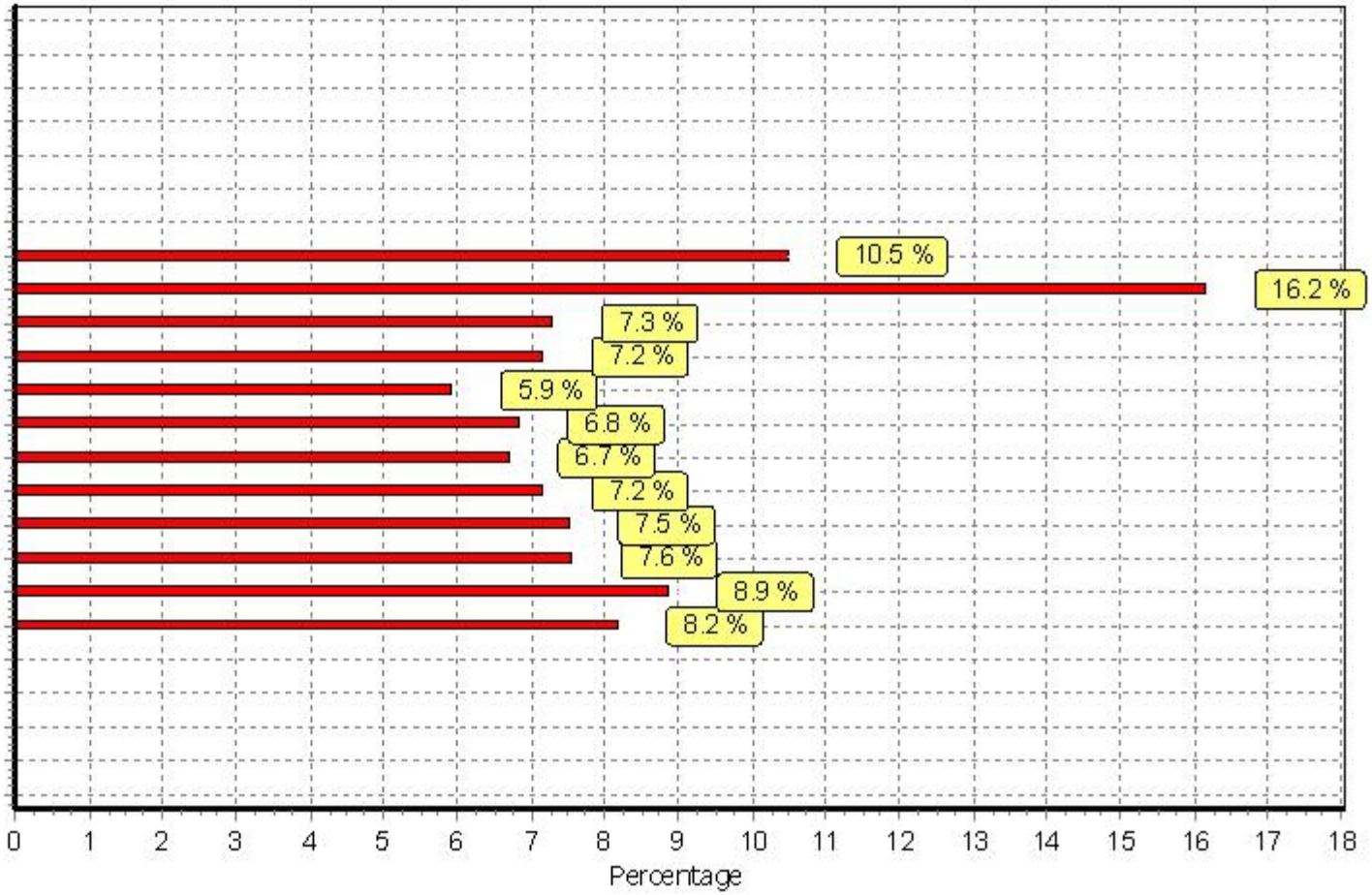


This graph is a visual representation of the trip rate calculation results screen. The same time periods and trip rates are displayed, but in addition there is an additional column showing the percentage of the total trip rate by individual time period, allowing peak periods to be easily identified through observation. Note that the type of count and the selected direction is shown at the top of the graph.

Savell, Bird & Axon 74a Charlotte Street London W1T 4QJ Licence No: 705116

TRIP RATE GRAPH - DEPARTURES 03 - RESIDENTIAL A - HOUSES PRIVATELY OWNED MULTI-MODAL VEHICLES

TIME	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	0.279	10.5
08:00-09:00	0.430	16.2
09:00-10:00	0.194	7.3
10:00-11:00	0.191	7.2
11:00-12:00	0.158	5.9
12:00-13:00	0.182	6.8
13:00-14:00	0.179	6.7
14:00-15:00	0.191	7.2
15:00-16:00	0.200	7.5
16:00-17:00	0.201	7.6
17:00-18:00	0.236	8.9
18:00-19:00	0.218	8.2
19:00-20:00		
20:00-21:00		
21:00-22:00		
22:00-23:00		
23:00-24:00		



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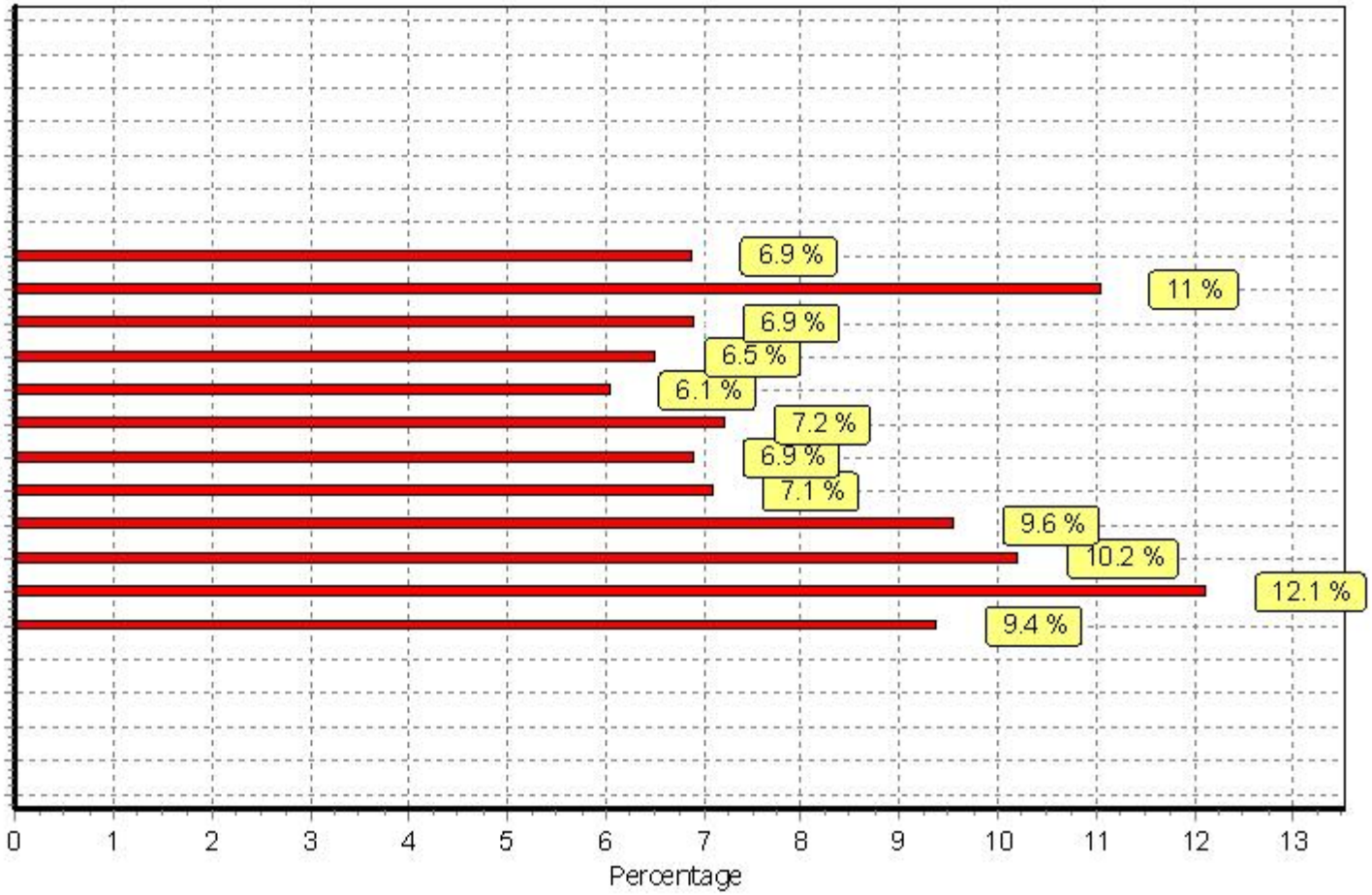
Savell, Bird & Axon 74a Charlotte Street London W1T 4QJ Licence No: 705116

TRIP RATE GRAPH - TOTALS 03 - RESIDENTIAL A - HOUSES PRIVATELY OWNED MULTI-MODAL VEHICLES

TIME	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	0.359	6.9
08:00-09:00	0.575	11.0
09:00-10:00	0.360	6.9
10:00-11:00	0.340	6.5
11:00-12:00	0.316	6.1
12:00-13:00	0.377	7.2
13:00-14:00	0.360	6.9
14:00-15:00	0.370	7.1
15:00-16:00	0.498	9.6
16:00-17:00	0.532	10.2
17:00-18:00	0.631	12.1
18:00-19:00	0.489	9.4
19:00-20:00		
20:00-21:00		
21:00-22:00		
22:00-23:00		
23:00-24:00		



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

MULTI-MODAL TAXIS

Calculation factor: 1 DWELLS

BOLD print indicates peak (busiest) period

Time Range	ARRIVALS			DEPARTURES			TOTALS		
	No. Days	Ave. DWELLS	Trip Rate	No. Days	Ave. DWELLS	Trip Rate	No. Days	Ave. DWELLS	Trip Rate
00:00 - 01:00									
01:00 - 02:00									
02:00 - 03:00									
03:00 - 04:00									
04:00 - 05:00									
05:00 - 06:00									
06:00 - 07:00									
07:00 - 08:00	12	183	0.003	12	183	0.002	12	183	0.005
08:00 - 09:00	12	183	0.001	12	183	0.003	12	183	0.004
09:00 - 10:00	12	183	0.003	12	183	0.002	12	183	0.005
10:00 - 11:00	12	183	0.004	12	183	0.004	12	183	0.008
11:00 - 12:00	12	183	0.002	12	183	0.002	12	183	0.004
12:00 - 13:00	12	183	0.002	12	183	0.003	12	183	0.005
13:00 - 14:00	12	183	0.002	12	183	0.001	12	183	0.003
14:00 - 15:00	12	183	0.001	12	183	0.001	12	183	0.002
15:00 - 16:00	12	183	0.001	12	183	0.001	12	183	0.002
16:00 - 17:00	12	183	0.003	12	183	0.002	12	183	0.005
17:00 - 18:00	12	183	0.003	12	183	0.002	12	183	0.005
18:00 - 19:00	12	183	0.002	12	183	0.002	12	183	0.004
19:00 - 20:00									
20:00 - 21:00									
21:00 - 22:00									
22:00 - 23:00									
23:00 - 24:00									
Total Rates:			0.027			0.025			0.052

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

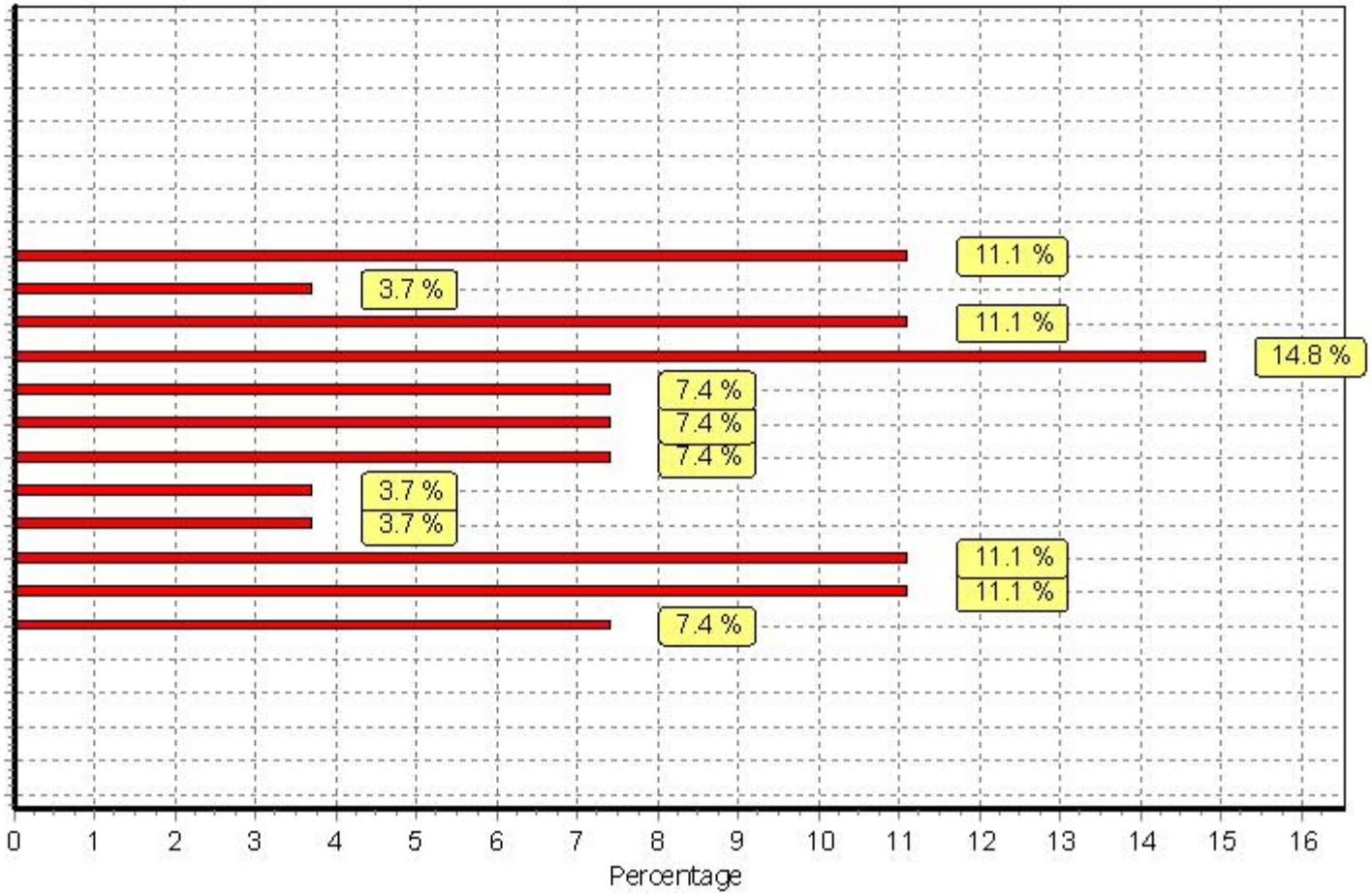
Trip rate parameter range selected:	108 - 432 (units:)
Survey date date range:	01/01/07 - 25/09/15
Number of weekdays (Monday-Friday):	12
Number of Saturdays:	0
Number of Sundays:	0
Surveys manually removed from selection:	2

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

Savell, Bird & Axon 74a Charlotte Street London W1T 4QJ Licence No: 705116

TRIP RATE GRAPH - ARRIVALS 03 - RESIDENTIAL A - HOUSES PRIVATELY OWNED MULTI-MODAL TAXIS

TIME	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	0.003	11.1
08:00-09:00	0.001	3.7
09:00-10:00	0.003	11.1
10:00-11:00	0.004	14.8
11:00-12:00	0.002	7.4
12:00-13:00	0.002	7.4
13:00-14:00	0.002	7.4
14:00-15:00	0.001	3.7
15:00-16:00	0.001	3.7
16:00-17:00	0.003	11.1
17:00-18:00	0.003	11.1
18:00-19:00	0.002	7.4
19:00-20:00		
20:00-21:00		
21:00-22:00		
22:00-23:00		
23:00-24:00		

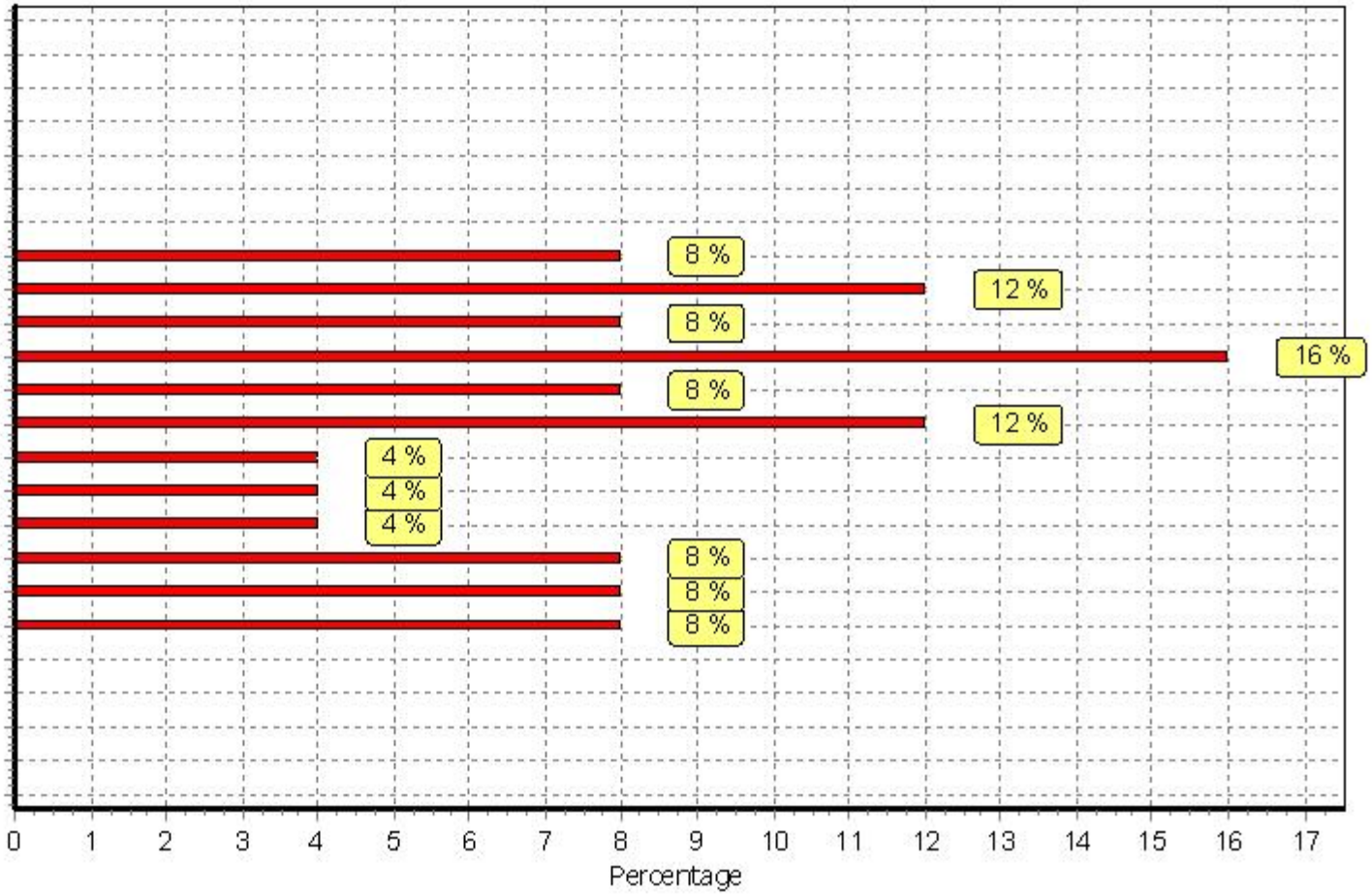


This graph is a visual representation of the trip rate calculation results screen. The same time periods and trip rates are displayed, but in addition there is an additional column showing the percentage of the total trip rate by individual time period, allowing peak periods to be easily identified through observation. Note that the type of count and the selected direction is shown at the top of the graph.

Savell, Bird & Axon 74a Charlotte Street London W1T 4QJ Licence No: 705116

TRIP RATE GRAPH - DEPARTURES 03 - RESIDENTIAL A - HOUSES PRIVATELY OWNED MULTI-MODAL TAXIS

TIME	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	0.002	8.0
08:00-09:00	0.003	12.0
09:00-10:00	0.002	8.0
10:00-11:00	0.004	16.0
11:00-12:00	0.002	8.0
12:00-13:00	0.003	12.0
13:00-14:00	0.001	4.0
14:00-15:00	0.001	4.0
15:00-16:00	0.001	4.0
16:00-17:00	0.002	8.0
17:00-18:00	0.002	8.0
18:00-19:00	0.002	8.0
19:00-20:00		
20:00-21:00		
21:00-22:00		
22:00-23:00		
23:00-24:00		

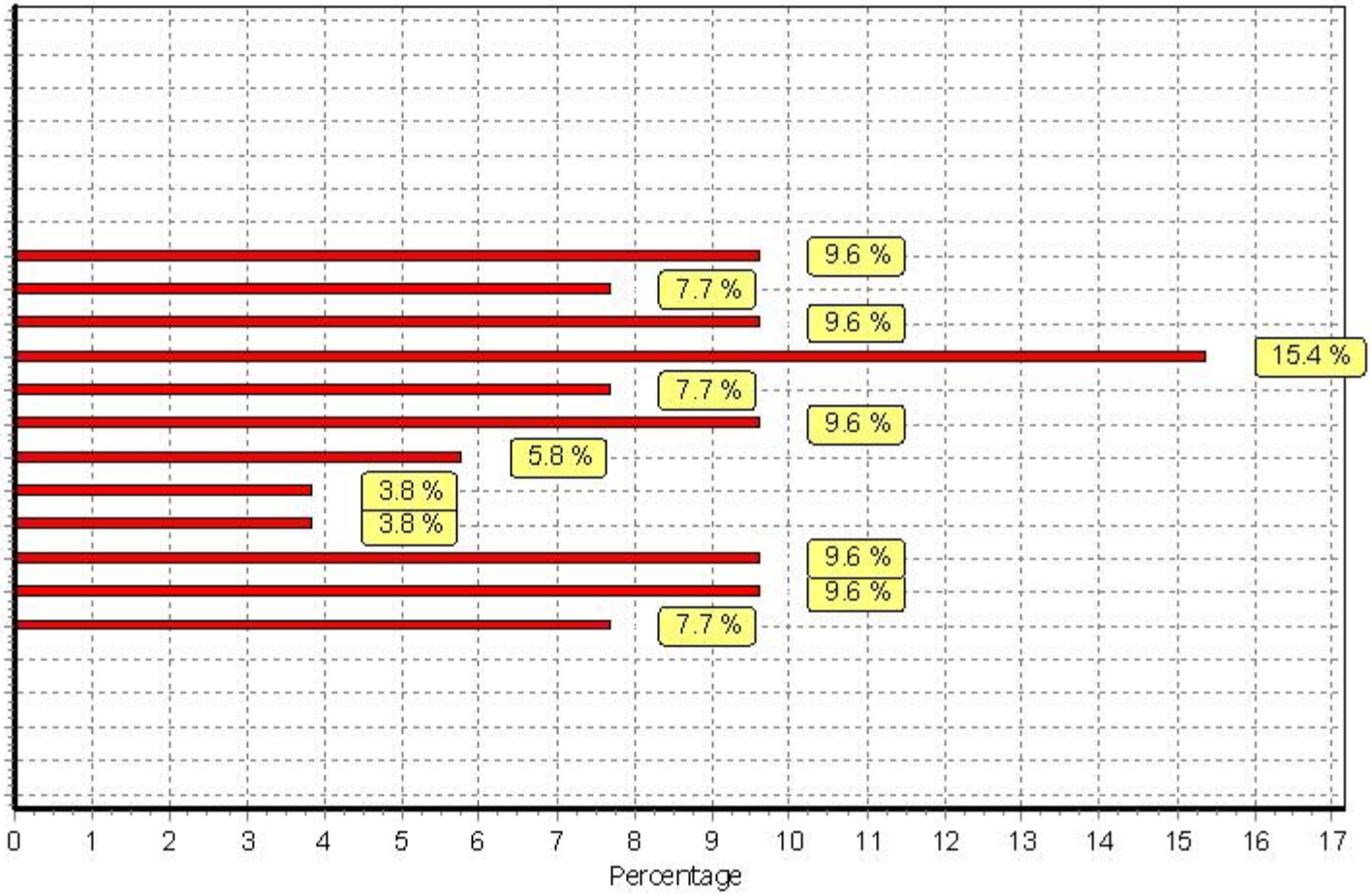


This graph is a visual representation of the trip rate calculation results screen. The same time periods and trip rates are displayed, but in addition there is an additional column showing the percentage of the total trip rate by individual time period, allowing peak periods to be easily identified through observation. Note that the type of count and the selected direction is shown at the top of the graph.

Savell, Bird & Axon 74a Charlotte Street London W1T 4QJ Licence No: 705116

TRIP RATE GRAPH - TOTALS 03 - RESIDENTIAL A - HOUSES PRIVATELY OWNED MULTI-MODAL TAXIS

TIME	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	0.005	9.6
08:00-09:00	0.004	7.7
09:00-10:00	0.005	9.6
10:00-11:00	0.008	15.4
11:00-12:00	0.004	7.7
12:00-13:00	0.005	9.6
13:00-14:00	0.003	5.8
14:00-15:00	0.002	3.8
15:00-16:00	0.002	3.8
16:00-17:00	0.005	9.6
17:00-18:00	0.005	9.6
18:00-19:00	0.004	7.7
19:00-20:00		
20:00-21:00		
21:00-22:00		
22:00-23:00		
23:00-24:00		



This graph is a visual representation of the trip rate calculation results screen. The same time periods and trip rates are displayed, but in addition there is an additional column showing the percentage of the total trip rate by individual time period, allowing peak periods to be easily identified through observation. Note that the type of count and the selected direction is shown at the top of the graph.

TRIP RATE for Land Use 03 - RESIDENTIAL/A - HOUSES PRIVATELY OWNED
MULTI-MODAL OGVS
Calculation factor: 1 DWELLS
BOLD print indicates peak (busiest) period

Time Range	ARRIVALS			DEPARTURES			TOTALS		
	No. Days	Ave. DWELLS	Trip Rate	No. Days	Ave. DWELLS	Trip Rate	No. Days	Ave. DWELLS	Trip Rate
00:00 - 01:00									
01:00 - 02:00									
02:00 - 03:00									
03:00 - 04:00									
04:00 - 05:00									
05:00 - 06:00									
06:00 - 07:00									
07:00 - 08:00	12	183	0.004	12	183	0.002	12	183	0.006
08:00 - 09:00	12	183	0.002	12	183	0.003	12	183	0.005
09:00 - 10:00	12	183	0.001	12	183	0.002	12	183	0.003
10:00 - 11:00	12	183	0.002	12	183	0.002	12	183	0.004
11:00 - 12:00	12	183	0.000	12	183	0.001	12	183	0.001
12:00 - 13:00	12	183	0.004	12	183	0.003	12	183	0.007
13:00 - 14:00	12	183	0.001	12	183	0.003	12	183	0.004
14:00 - 15:00	12	183	0.001	12	183	0.002	12	183	0.003
15:00 - 16:00	12	183	0.002	12	183	0.001	12	183	0.003
16:00 - 17:00	12	183	0.002	12	183	0.000	12	183	0.002
17:00 - 18:00	12	183	0.000	12	183	0.000	12	183	0.000
18:00 - 19:00	12	183	0.000	12	183	0.000	12	183	0.000
19:00 - 20:00									
20:00 - 21:00									
21:00 - 22:00									
22:00 - 23:00									
23:00 - 24:00									
Total Rates:			0.019			0.019			0.038

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

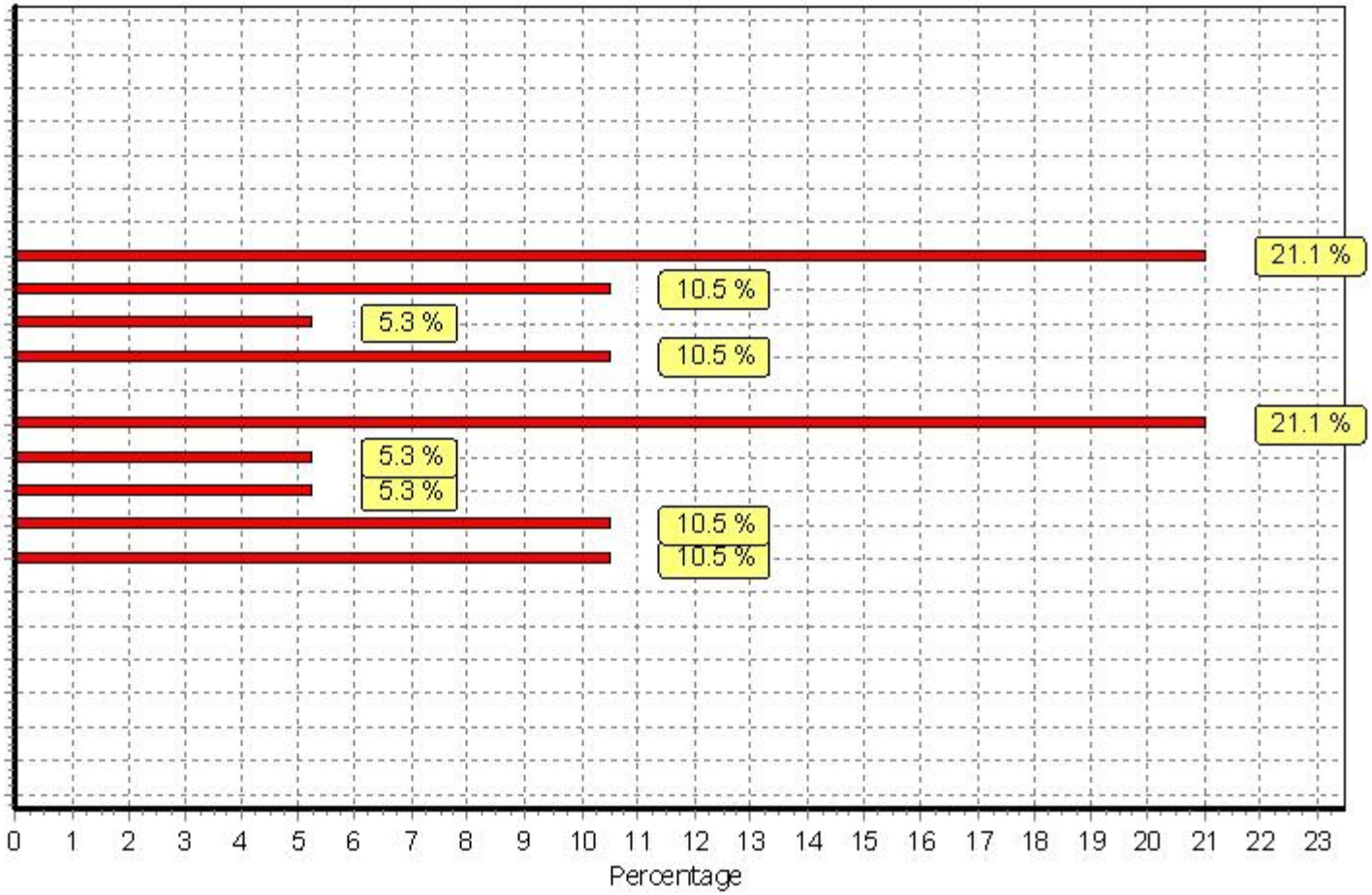
Trip rate parameter range selected:	108 - 432 (units:)
Survey date date range:	01/01/07 - 25/09/15
Number of weekdays (Monday-Friday):	12
Number of Saturdays:	0
Number of Sundays:	0
Surveys manually removed from selection:	2

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

Savell, Bird & Axon 74a Charlotte Street London W1T 4QJ Licence No: 705116

TRIP RATE GRAPH - ARRIVALS 03 - RESIDENTIAL A - HOUSES PRIVATELY OWNED MULTI-MODAL OGVS

TIME	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	0.004	21.1
08:00-09:00	0.002	10.5
09:00-10:00	0.001	5.3
10:00-11:00	0.002	10.5
11:00-12:00		
12:00-13:00	0.004	21.1
13:00-14:00	0.001	5.3
14:00-15:00	0.001	5.3
15:00-16:00	0.002	10.5
16:00-17:00	0.002	10.5
17:00-18:00		
18:00-19:00		
19:00-20:00		
20:00-21:00		
21:00-22:00		
22:00-23:00		
23:00-24:00		

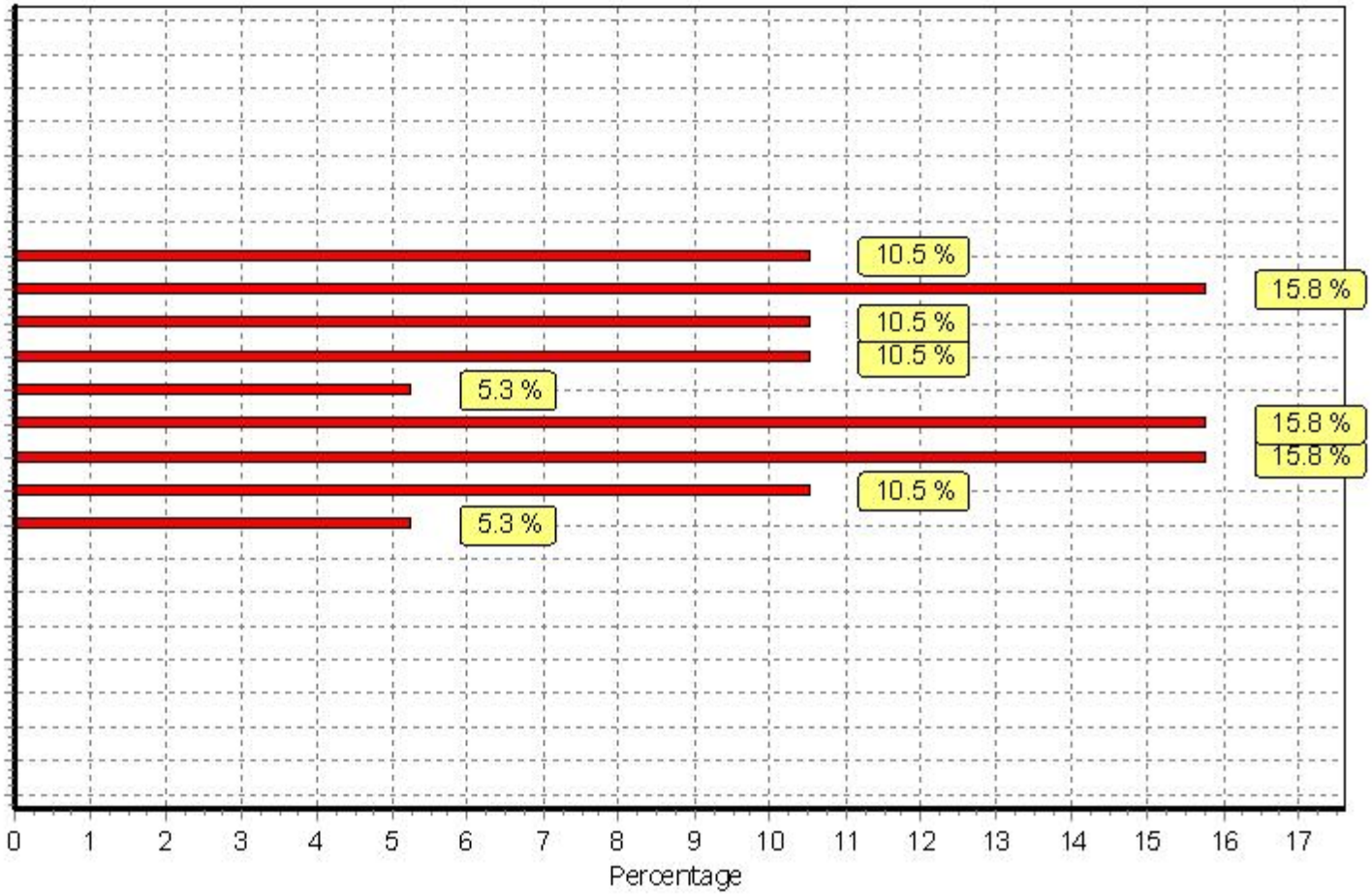


This graph is a visual representation of the trip rate calculation results screen. The same time periods and trip rates are displayed, but in addition there is an additional column showing the percentage of the total trip rate by individual time period, allowing peak periods to be easily identified through observation. Note that the type of count and the selected direction is shown at the top of the graph.

Savell, Bird & Axon 74a Charlotte Street London W1T 4QJ Licence No: 705116

TRIP RATE GRAPH - DEPARTURES 03 - RESIDENTIAL A - HOUSES PRIVATELY OWNED MULTI-MODAL OGVS

TIME	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	0.002	10.5
08:00-09:00	0.003	15.8
09:00-10:00	0.002	10.5
10:00-11:00	0.002	10.5
11:00-12:00	0.001	5.3
12:00-13:00	0.003	15.8
13:00-14:00	0.003	15.8
14:00-15:00	0.002	10.5
15:00-16:00	0.001	5.3
16:00-17:00		
17:00-18:00		
18:00-19:00		
19:00-20:00		
20:00-21:00		
21:00-22:00		
22:00-23:00		
23:00-24:00		

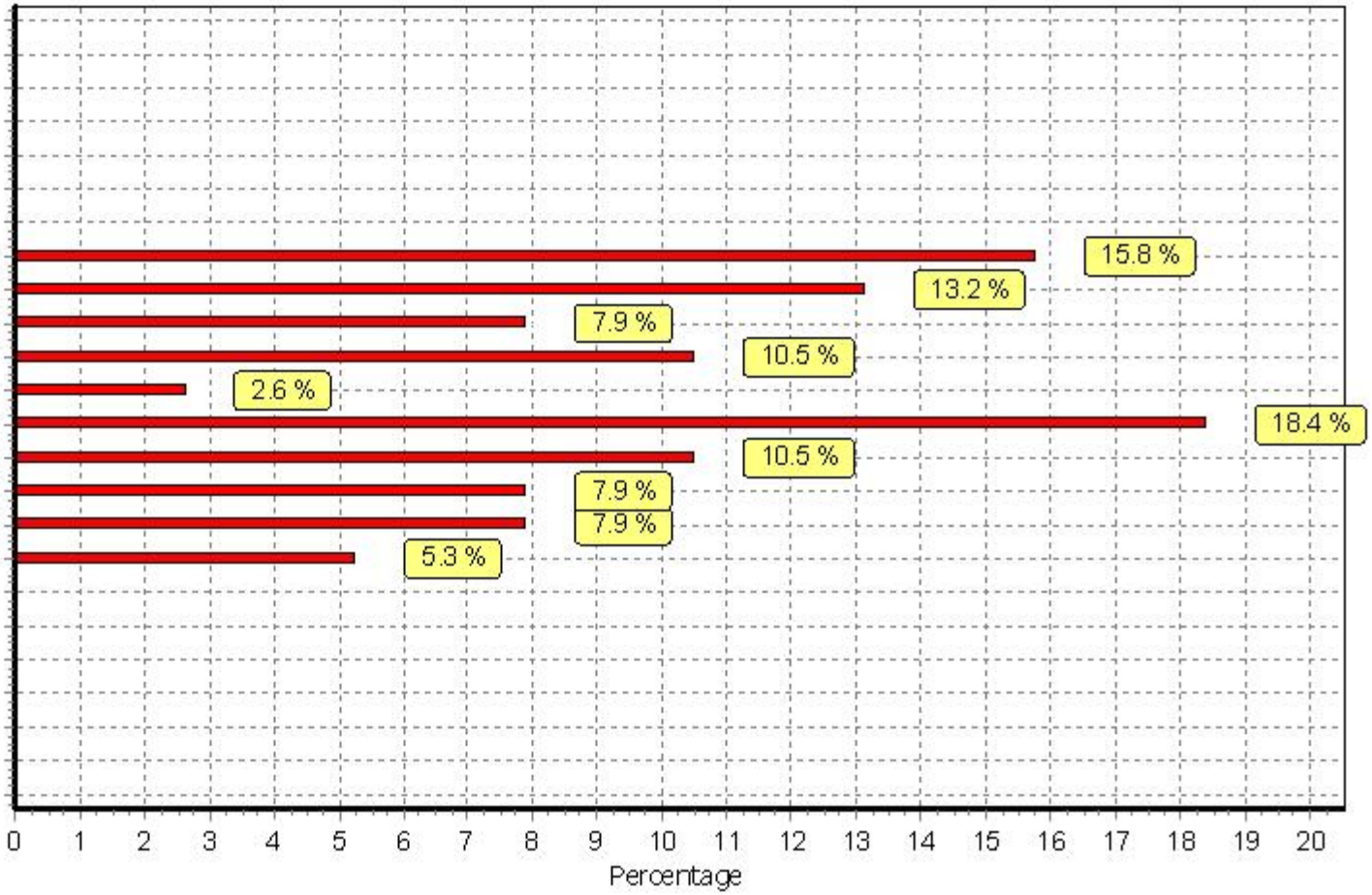


This graph is a visual representation of the trip rate calculation results screen. The same time periods and trip rates are displayed, but in addition there is an additional column showing the percentage of the total trip rate by individual time period, allowing peak periods to be easily identified through observation. Note that the type of count and the selected direction is shown at the top of the graph.

Savell, Bird & Axon 74a Charlotte Street London W1T 4QJ Licence No: 705116

TRIP RATE GRAPH - TOTALS 03 - RESIDENTIAL A - HOUSES PRIVATELY OWNED MULTI-MODAL OGVS

TIME	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	0.006	15.8
08:00-09:00	0.005	13.2
09:00-10:00	0.003	7.9
10:00-11:00	0.004	10.5
11:00-12:00	0.001	2.6
12:00-13:00	0.007	18.4
13:00-14:00	0.004	10.5
14:00-15:00	0.003	7.9
15:00-16:00	0.003	7.9
16:00-17:00	0.002	5.3
17:00-18:00		
18:00-19:00		
19:00-20:00		
20:00-21:00		
21:00-22:00		
22:00-23:00		
23:00-24:00		



This graph is a visual representation of the trip rate calculation results screen. The same time periods and trip rates are displayed, but in addition there is an additional column showing the percentage of the total trip rate by individual time period, allowing peak periods to be easily identified through observation. Note that the type of count and the selected direction is shown at the top of the graph.

TRIP RATE for Land Use 03 - RESIDENTIAL/A - HOUSES PRIVATELY OWNED
MULTI-MODAL PSVS
Calculation factor: 1 DWELLS
BOLD print indicates peak (busiest) period

Time Range	ARRIVALS			DEPARTURES			TOTALS		
	No. Days	Ave. DWELLS	Trip Rate	No. Days	Ave. DWELLS	Trip Rate	No. Days	Ave. DWELLS	Trip Rate
00:00 - 01:00									
01:00 - 02:00									
02:00 - 03:00									
03:00 - 04:00									
04:00 - 05:00									
05:00 - 06:00									
06:00 - 07:00									
07:00 - 08:00	12	183	0.000	12	183	0.000	12	183	0.000
08:00 - 09:00	12	183	0.001	12	183	0.001	12	183	0.002
09:00 - 10:00	12	183	0.000	12	183	0.000	12	183	0.000
10:00 - 11:00	12	183	0.000	12	183	0.000	12	183	0.000
11:00 - 12:00	12	183	0.000	12	183	0.000	12	183	0.000
12:00 - 13:00	12	183	0.000	12	183	0.000	12	183	0.000
13:00 - 14:00	12	183	0.000	12	183	0.000	12	183	0.000
14:00 - 15:00	12	183	0.000	12	183	0.000	12	183	0.000
15:00 - 16:00	12	183	0.000	12	183	0.000	12	183	0.000
16:00 - 17:00	12	183	0.000	12	183	0.000	12	183	0.000
17:00 - 18:00	12	183	0.000	12	183	0.000	12	183	0.000
18:00 - 19:00	12	183	0.000	12	183	0.000	12	183	0.000
19:00 - 20:00									
20:00 - 21:00									
21:00 - 22:00									
22:00 - 23:00									
23:00 - 24:00									
Total Rates:			0.001			0.001			0.002

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

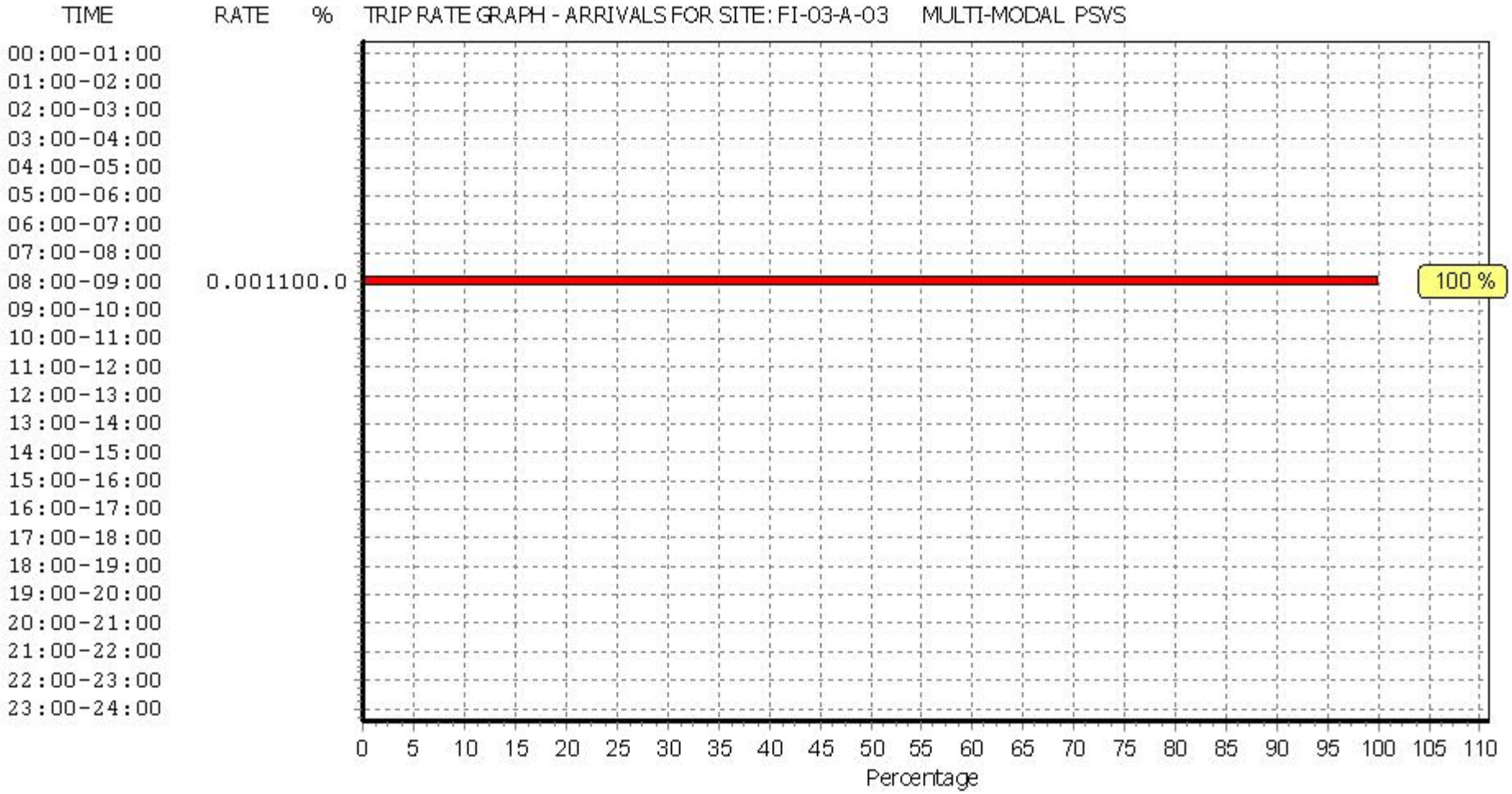
To obtain a trip rate, the average (mean) trip rate parameter value (TRP) is first calculated for all selected survey days that have count data available for the stated time period. The average (mean) number of arrivals, departures or totals (whichever applies) is also calculated (COUNT) for all selected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

Parameter summary

Trip rate parameter range selected:	108 - 432 (units:)
Survey date date range:	01/01/07 - 25/09/15
Number of weekdays (Monday-Friday):	12
Number of Saturdays:	0
Number of Sundays:	0
Surveys manually removed from selection:	2

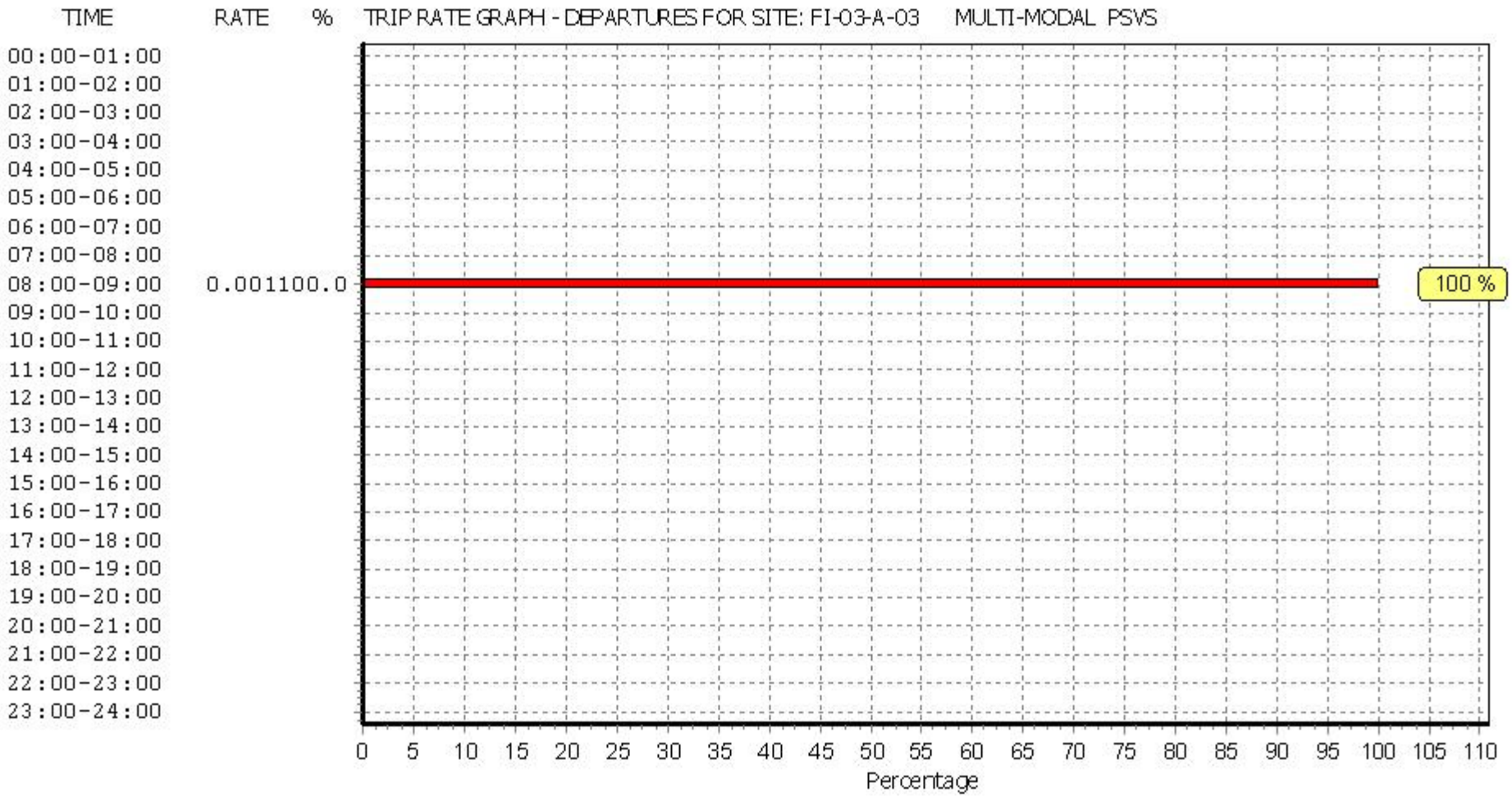
This section displays a quick summary of some of the data filtering selections made by the TRICS® user. The trip rate calculation parameter range of all selected surveys is displayed first, followed by the range of minimum and maximum survey dates selected by the user. Then, the total number of selected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

Savell, Bird & Axon 74a Charlotte Street London W1T 4QJ Licence No: 705116



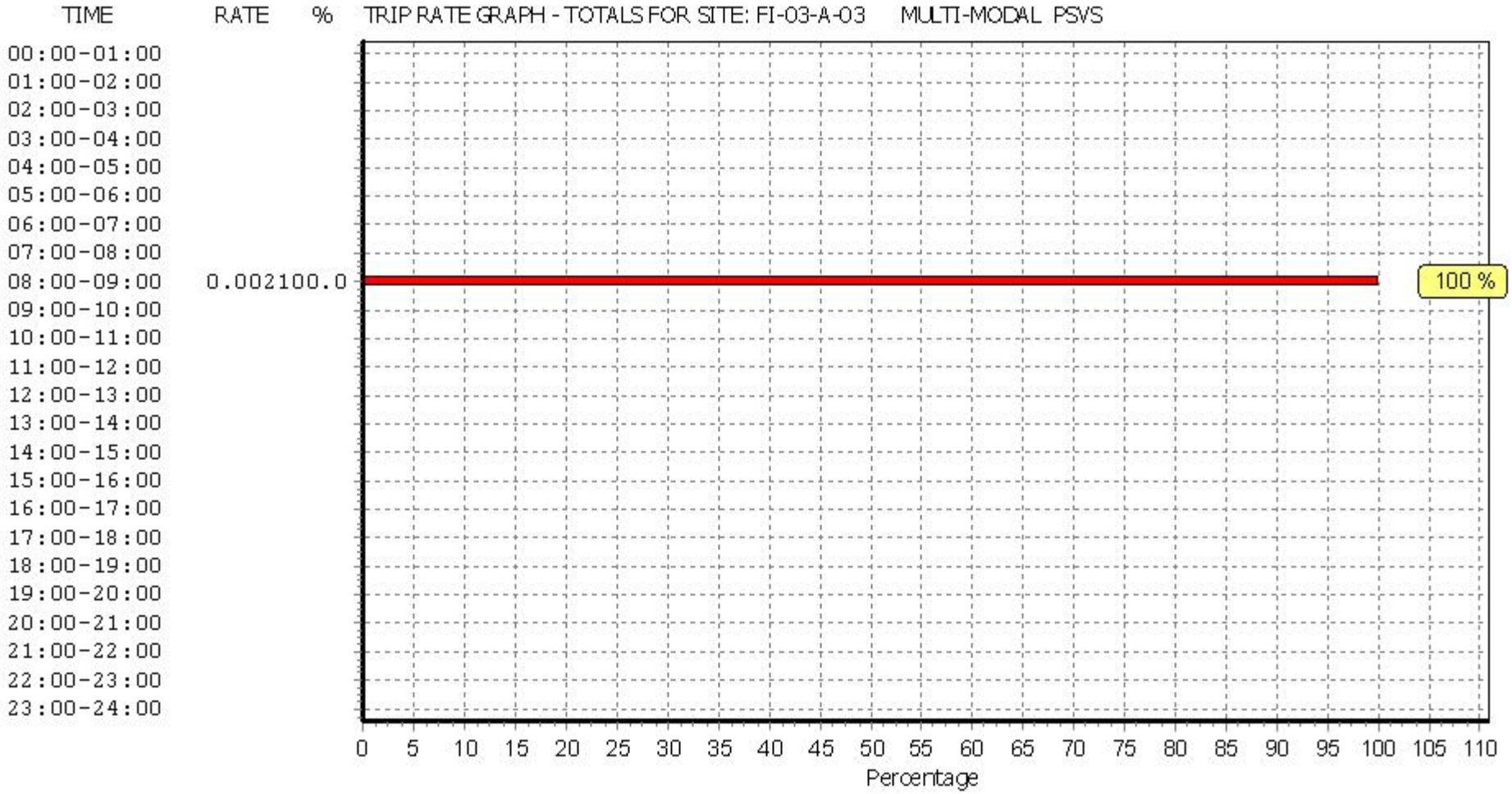
This graph is a visual representation of the trip rate calculation results screen. The same time periods and trip rates are displayed, but in addition there is an additional column showing the percentage of the total trip rate by individual time period, allowing peak periods to be easily identified through observation. Note that the type of count and the selected direction is shown at the top of the graph.

Savell, Bird & Axon 74a Charlotte Street London W1T 4QJ Licence No: 705116



This graph is a visual representation of the trip rate calculation results screen. The same time periods and trip rates are displayed, but in addition there is an additional column showing the percentage of the total trip rate by individual time period, allowing peak periods to be easily identified through observation. Note that the type of count and the selected direction is shown at the top of the graph.

Savell, Bird & Axon 74a Charlotte Street London W1T 4QJ Licence No: 705116



This graph is a visual representation of the trip rate calculation results screen. The same time periods and trip rates are displayed, but in addition there is an additional column showing the percentage of the total trip rate by individual time period, allowing peak periods to be easily identified through observation. Note that the type of count and the selected direction is shown at the top of the graph.

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

MULTI-MODAL CYCLISTS

Calculation factor: 1 DWELLS

BOLD print indicates peak (busiest) period

Time Range	ARRIVALS			DEPARTURES			TOTALS		
	No. Days	Ave. DWELLS	Trip Rate	No. Days	Ave. DWELLS	Trip Rate	No. Days	Ave. DWELLS	Trip Rate
00:00 - 01:00									
01:00 - 02:00									
02:00 - 03:00									
03:00 - 04:00									
04:00 - 05:00									
05:00 - 06:00									
06:00 - 07:00									
07:00 - 08:00	12	183	0.004	12	183	0.007	12	183	0.011
08:00 - 09:00	12	183	0.005	12	183	0.015	12	183	0.020
09:00 - 10:00	12	183	0.004	12	183	0.003	12	183	0.007
10:00 - 11:00	12	183	0.000	12	183	0.005	12	183	0.005
11:00 - 12:00	12	183	0.004	12	183	0.002	12	183	0.006
12:00 - 13:00	12	183	0.004	12	183	0.005	12	183	0.009
13:00 - 14:00	12	183	0.004	12	183	0.003	12	183	0.007
14:00 - 15:00	12	183	0.003	12	183	0.003	12	183	0.006
15:00 - 16:00	12	183	0.016	12	183	0.012	12	183	0.028
16:00 - 17:00	12	183	0.008	12	183	0.005	12	183	0.013
17:00 - 18:00	12	183	0.010	12	183	0.011	12	183	0.021
18:00 - 19:00	12	183	0.011	12	183	0.006	12	183	0.017
19:00 - 20:00									
20:00 - 21:00									
21:00 - 22:00									
22:00 - 23:00									
23:00 - 24:00									
Total Rates:			0.073			0.077			0.150

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

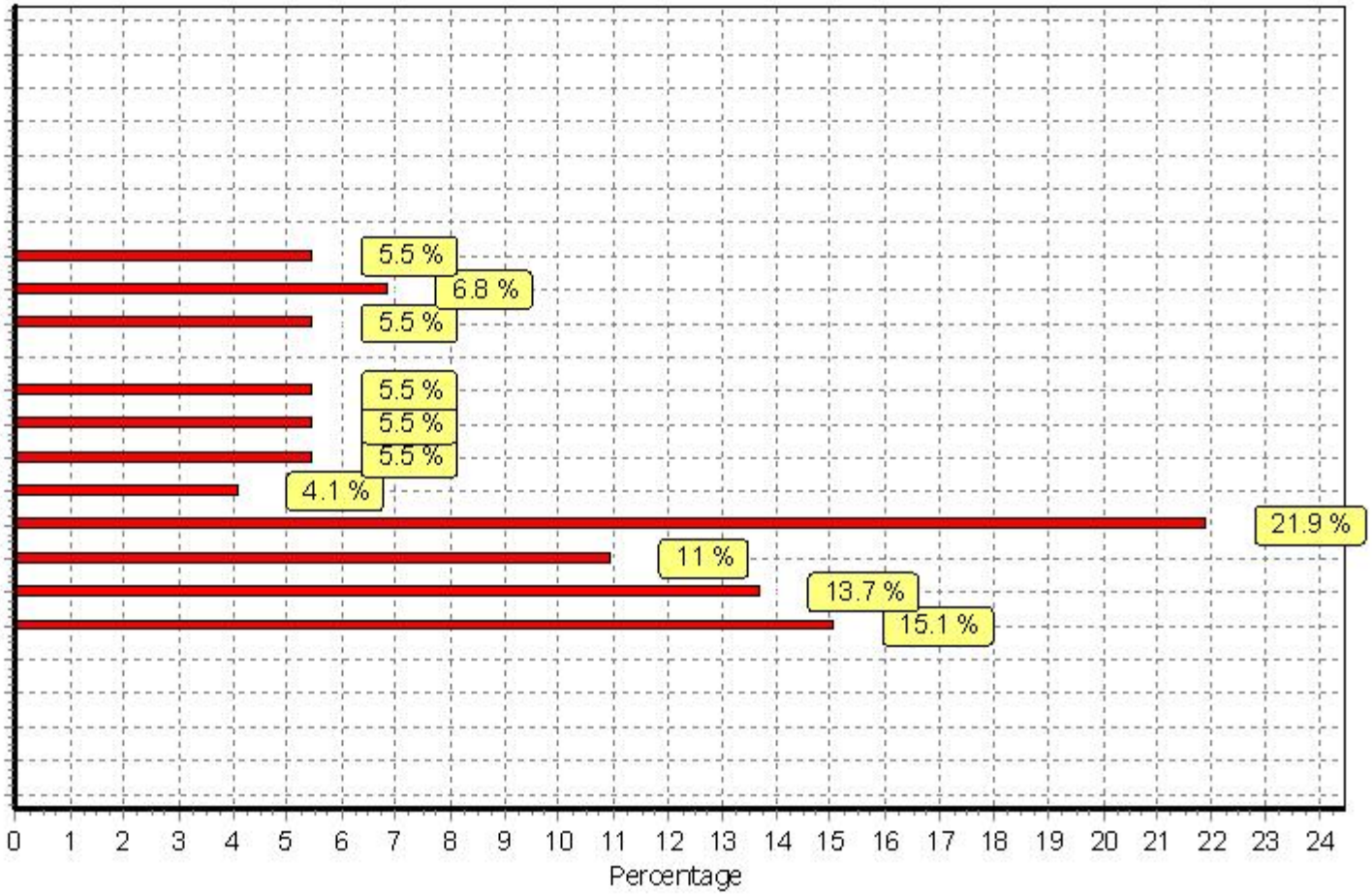
Trip rate parameter range selected:	108 - 432 (units:)
Survey date date range:	01/01/07 - 25/09/15
Number of weekdays (Monday-Friday):	12
Number of Saturdays:	0
Number of Sundays:	0
Surveys manually removed from selection:	2

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

Savell, Bird & Axon 74a Charlotte Street London W1T 4QJ Licence No: 705116

TRIP RATE GRAPH - ARRIVALS 03 - RESIDENTIAL A - HOUSES PRIVATELY OWNED MULTI-MODAL CYCLISTS

TIME	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	0.004	5.5
08:00-09:00	0.005	6.8
09:00-10:00	0.004	5.5
10:00-11:00		
11:00-12:00	0.004	5.5
12:00-13:00	0.004	5.5
13:00-14:00	0.004	5.5
14:00-15:00	0.003	4.1
15:00-16:00	0.016	21.9
16:00-17:00	0.008	11.0
17:00-18:00	0.010	13.7
18:00-19:00	0.011	15.1
19:00-20:00		
20:00-21:00		
21:00-22:00		
22:00-23:00		
23:00-24:00		

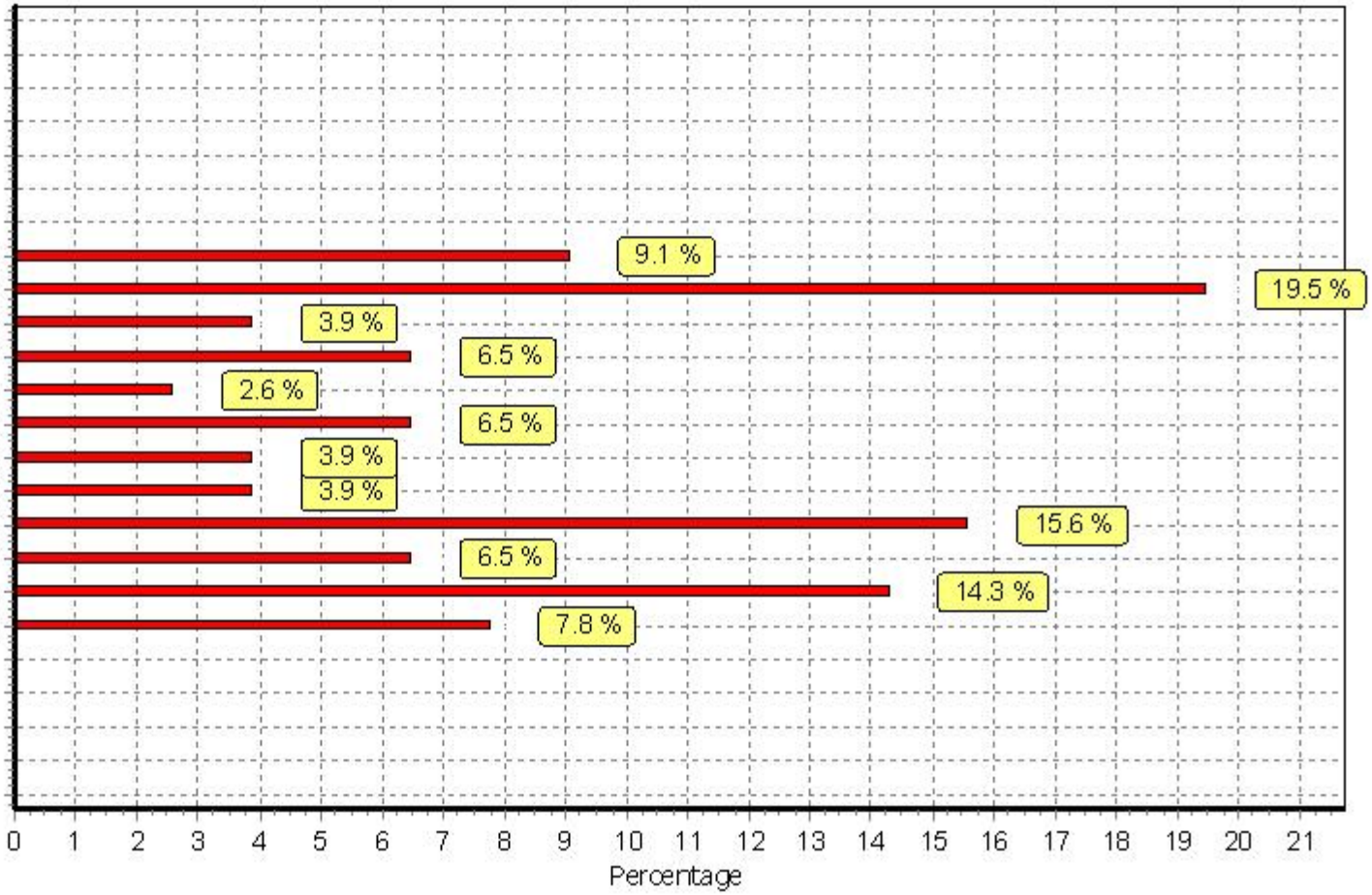


This graph is a visual representation of the trip rate calculation results screen. The same time periods and trip rates are displayed, but in addition there is an additional column showing the percentage of the total trip rate by individual time period, allowing peak periods to be easily identified through observation. Note that the type of count and the selected direction is shown at the top of the graph.

Savell, Bird & Axon 74a Charlotte Street London W1T 4QJ Licence No: 705116

TRIP RATE GRAPH - DEPARTURES 03 - RESIDENTIAL A - HOUSES PRIVATELY OWNED MULTI-MODAL CYCLISTS

TIME	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	0.007	9.1
08:00-09:00	0.015	19.5
09:00-10:00	0.003	3.9
10:00-11:00	0.005	6.5
11:00-12:00	0.002	2.6
12:00-13:00	0.005	6.5
13:00-14:00	0.003	3.9
14:00-15:00	0.003	3.9
15:00-16:00	0.012	15.6
16:00-17:00	0.005	6.5
17:00-18:00	0.011	14.3
18:00-19:00	0.006	7.8
19:00-20:00		
20:00-21:00		
21:00-22:00		
22:00-23:00		
23:00-24:00		

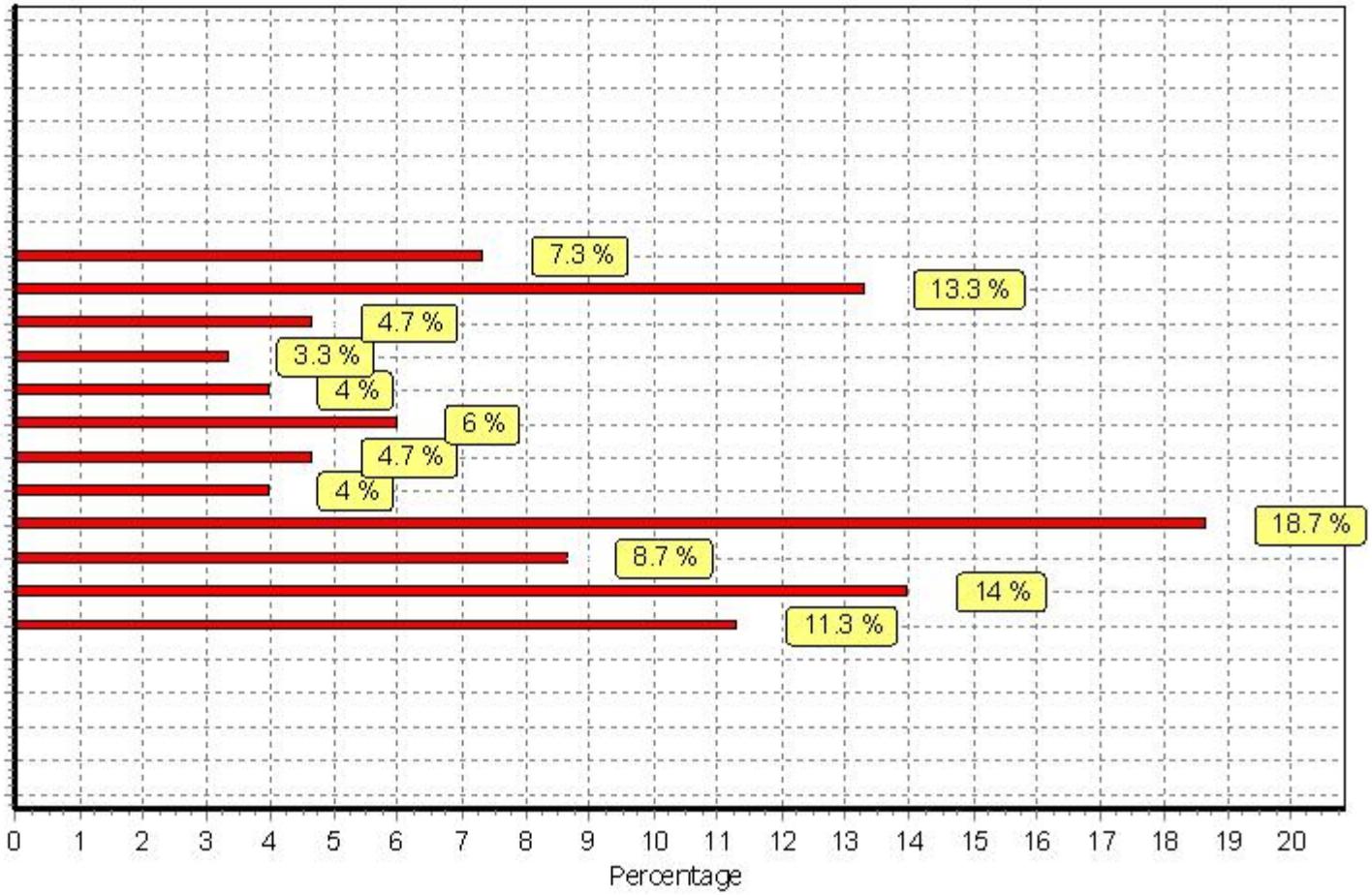


This graph is a visual representation of the trip rate calculation results screen. The same time periods and trip rates are displayed, but in addition there is an additional column showing the percentage of the total trip rate by individual time period, allowing peak periods to be easily identified through observation. Note that the type of count and the selected direction is shown at the top of the graph.

Savell, Bird & Axon 74a Charlotte Street London W1T 4QJ Licence No: 705116

TRIP RATE GRAPH - TOTALS 03 - RESIDENTIAL A - HOUSES PRIVATELY OWNED MULTI-MODAL CYCLISTS

TIME	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	0.011	7.3
08:00-09:00	0.020	13.3
09:00-10:00	0.007	4.7
10:00-11:00	0.005	3.3
11:00-12:00	0.006	4.0
12:00-13:00	0.009	6.0
13:00-14:00	0.007	4.7
14:00-15:00	0.006	4.0
15:00-16:00	0.028	18.7
16:00-17:00	0.013	8.7
17:00-18:00	0.021	14.0
18:00-19:00	0.017	11.3
19:00-20:00		
20:00-21:00		
21:00-22:00		
22:00-23:00		
23:00-24:00		



This graph is a visual representation of the trip rate calculation results screen. The same time periods and trip rates are displayed, but in addition there is an additional column showing the percentage of the total trip rate by individual time period, allowing peak periods to be easily identified through observation. Note that the type of count and the selected direction is shown at the top of the graph.

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

Time Range	ARRIVALS			DEPARTURES			TOTALS		
	No. Days	Ave. DWELLS	Trip Rate	No. Days	Ave. DWELLS	Trip Rate	No. Days	Ave. DWELLS	Trip Rate
00:00 - 01:00									
01:00 - 02:00									
02:00 - 03:00									
03:00 - 04:00									
04:00 - 05:00									
05:00 - 06:00									
06:00 - 07:00									
07:00 - 08:00	12	183	0.095	12	183	0.327	12	183	0.422
08:00 - 09:00	12	183	0.182	12	183	0.642	12	183	0.824
09:00 - 10:00	12	183	0.193	12	183	0.252	12	183	0.445
10:00 - 11:00	12	183	0.184	12	183	0.249	12	183	0.433
11:00 - 12:00	12	183	0.191	12	183	0.205	12	183	0.396
12:00 - 13:00	12	183	0.248	12	183	0.231	12	183	0.479
13:00 - 14:00	12	183	0.227	12	183	0.233	12	183	0.460
14:00 - 15:00	12	183	0.226	12	183	0.251	12	183	0.477
15:00 - 16:00	12	183	0.469	12	183	0.278	12	183	0.747
16:00 - 17:00	12	183	0.468	12	183	0.292	12	183	0.760
17:00 - 18:00	12	183	0.523	12	183	0.325	12	183	0.848
18:00 - 19:00	12	183	0.361	12	183	0.320	12	183	0.681
19:00 - 20:00									
20:00 - 21:00									
21:00 - 22:00									
22:00 - 23:00									
23:00 - 24:00									
Total Rates:			3.367			3.605			6.972

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

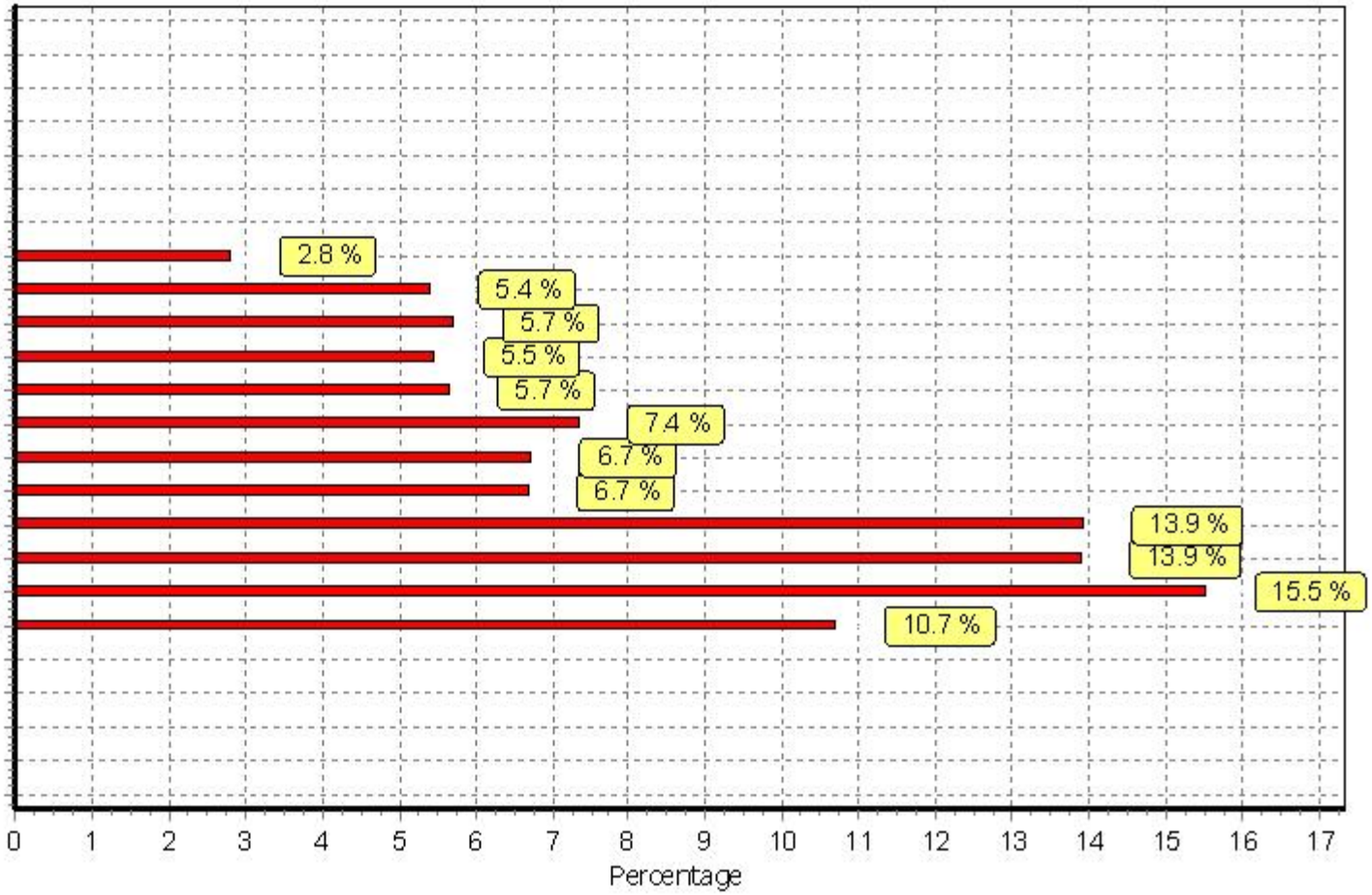
Trip rate parameter range selected:	108 - 432 (units:)
Survey date date range:	01/01/07 - 25/09/15
Number of weekdays (Monday-Friday):	12
Number of Saturdays:	0
Number of Sundays:	0
Surveys manually removed from selection:	2

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

Savell, Bird & Axon 74a Charlotte Street London W1T 4QJ Licence No: 705116

TRIP RATE GRAPH - ARRIVALS 03 - RESIDENTIAL A - HOUSES PRIVATELY OWNED MULTI-MODAL VEHICLE OCCUP

TIME	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	0.095	2.8
08:00-09:00	0.182	5.4
09:00-10:00	0.193	5.7
10:00-11:00	0.184	5.5
11:00-12:00	0.191	5.7
12:00-13:00	0.248	7.4
13:00-14:00	0.227	6.7
14:00-15:00	0.226	6.7
15:00-16:00	0.469	13.9
16:00-17:00	0.468	13.9
17:00-18:00	0.523	15.5
18:00-19:00	0.361	10.7
19:00-20:00		
20:00-21:00		
21:00-22:00		
22:00-23:00		
23:00-24:00		

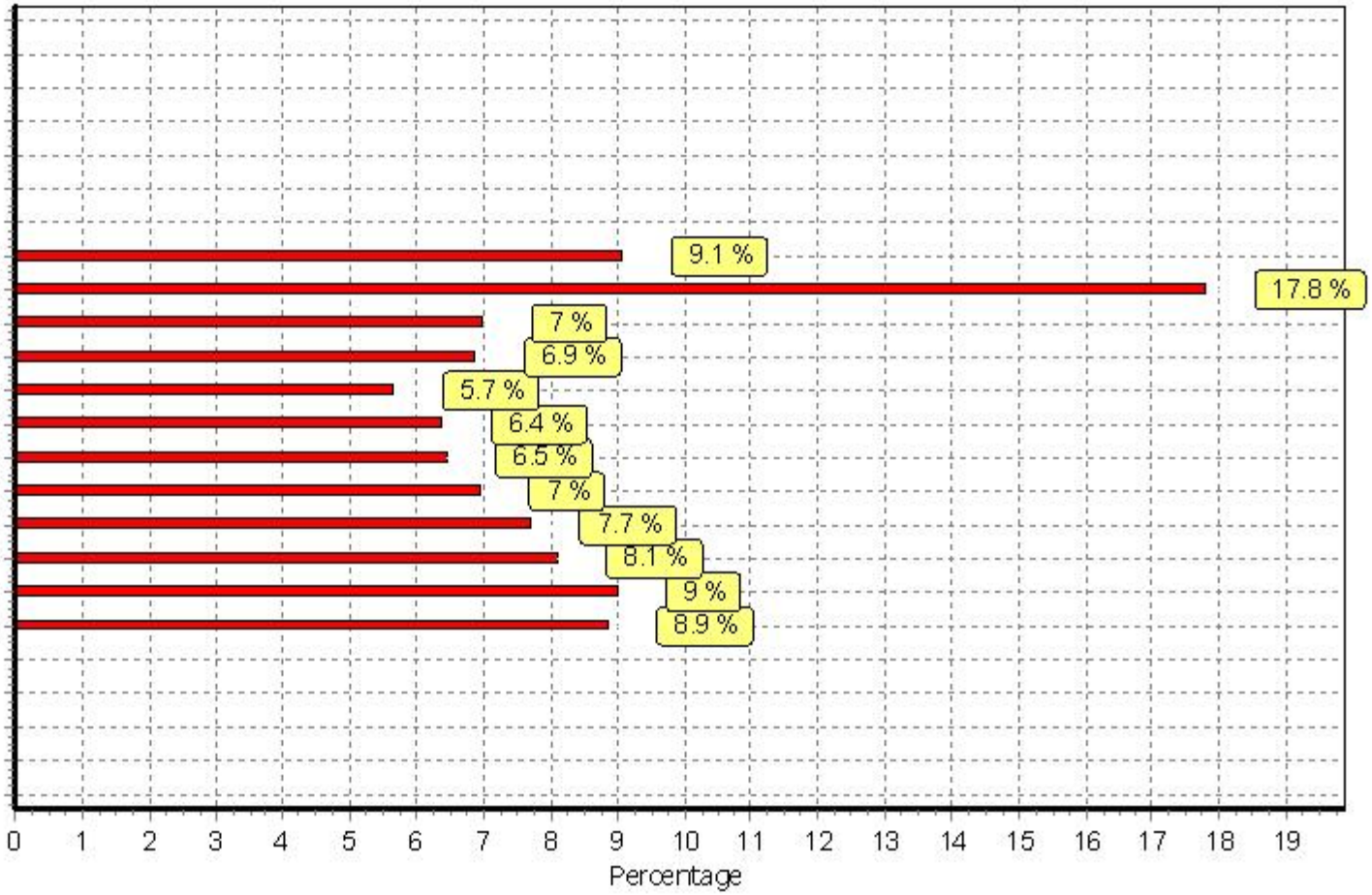


This graph is a visual representation of the trip rate calculation results screen. The same time periods and trip rates are displayed, but in addition there is an additional column showing the percentage of the total trip rate by individual time period, allowing peak periods to be easily identified through observation. Note that the type of count and the selected direction is shown at the top of the graph.

Savell, Bird & Axon 74a Charlotte Street London W1T 4QJ Licence No: 705116

TRIP RATE GRAPH - DEPARTURES 03 - RESIDENTIAL A - HOUSES PRIVATELY OWNED MULTI-MODAL VEHICLE OCC

TIME	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	0.327	9.1
08:00-09:00	0.642	17.8
09:00-10:00	0.252	7.0
10:00-11:00	0.249	6.9
11:00-12:00	0.205	5.7
12:00-13:00	0.231	6.4
13:00-14:00	0.233	6.5
14:00-15:00	0.251	7.0
15:00-16:00	0.278	7.7
16:00-17:00	0.292	8.1
17:00-18:00	0.325	9.0
18:00-19:00	0.320	8.9
19:00-20:00		
20:00-21:00		
21:00-22:00		
22:00-23:00		
23:00-24:00		

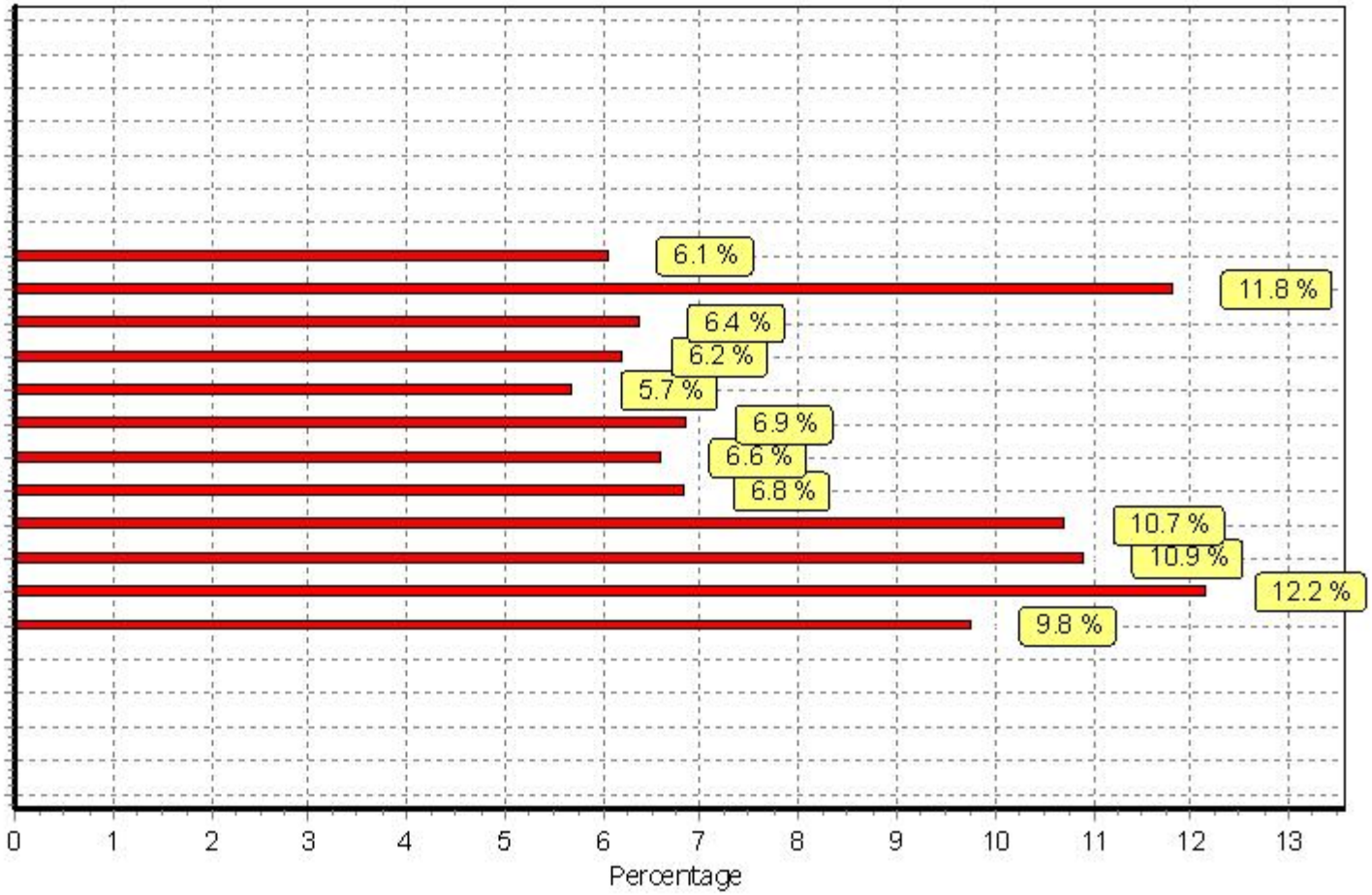


This graph is a visual representation of the trip rate calculation results screen. The same time periods and trip rates are displayed, but in addition there is an additional column showing the percentage of the total trip rate by individual time period, allowing peak periods to be easily identified through observation. Note that the type of count and the selected direction is shown at the top of the graph.

Savell, Bird & Axon 74a Charlotte Street London W1T 4QJ Licence No: 705116

TRIP RATE GRAPH - TOTALS 03 - RESIDENTIAL A - HOUSES PRIVATELY OWNED MULTI-MODAL VEHICLE OCCUPAN

TIME	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	0.422	6.1
08:00-09:00	0.824	11.8
09:00-10:00	0.445	6.4
10:00-11:00	0.433	6.2
11:00-12:00	0.396	5.7
12:00-13:00	0.479	6.9
13:00-14:00	0.460	6.6
14:00-15:00	0.477	6.8
15:00-16:00	0.747	10.7
16:00-17:00	0.760	10.9
17:00-18:00	0.848	12.2
18:00-19:00	0.681	9.8
19:00-20:00		
20:00-21:00		
21:00-22:00		
22:00-23:00		
23:00-24:00		



This graph is a visual representation of the trip rate calculation results screen. The same time periods and trip rates are displayed, but in addition there is an additional column showing the percentage of the total trip rate by individual time period, allowing peak periods to be easily identified through observation. Note that the type of count and the selected direction is shown at the top of the graph.

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

MULTI-MODAL PEDESTRIANS

Calculation factor: 1 DWELLS

BOLD print indicates peak (busiest) period

Time Range	ARRIVALS			DEPARTURES			TOTALS		
	No. Days	Ave. DWELLS	Trip Rate	No. Days	Ave. DWELLS	Trip Rate	No. Days	Ave. DWELLS	Trip Rate
00:00 - 01:00									
01:00 - 02:00									
02:00 - 03:00									
03:00 - 04:00									
04:00 - 05:00									
05:00 - 06:00									
06:00 - 07:00									
07:00 - 08:00	12	183	0.033	12	183	0.057	12	183	0.090
08:00 - 09:00	12	183	0.044	12	183	0.147	12	183	0.191
09:00 - 10:00	12	183	0.051	12	183	0.060	12	183	0.111
10:00 - 11:00	12	183	0.046	12	183	0.044	12	183	0.090
11:00 - 12:00	12	183	0.035	12	183	0.038	12	183	0.073
12:00 - 13:00	12	183	0.036	12	183	0.030	12	183	0.066
13:00 - 14:00	12	183	0.028	12	183	0.041	12	183	0.069
14:00 - 15:00	12	183	0.045	12	183	0.047	12	183	0.092
15:00 - 16:00	12	183	0.163	12	183	0.075	12	183	0.238
16:00 - 17:00	12	183	0.081	12	183	0.050	12	183	0.131
17:00 - 18:00	12	183	0.057	12	183	0.049	12	183	0.106
18:00 - 19:00	12	183	0.060	12	183	0.059	12	183	0.119
19:00 - 20:00									
20:00 - 21:00									
21:00 - 22:00									
22:00 - 23:00									
23:00 - 24:00									
Total Rates:			0.679			0.697			1.376

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

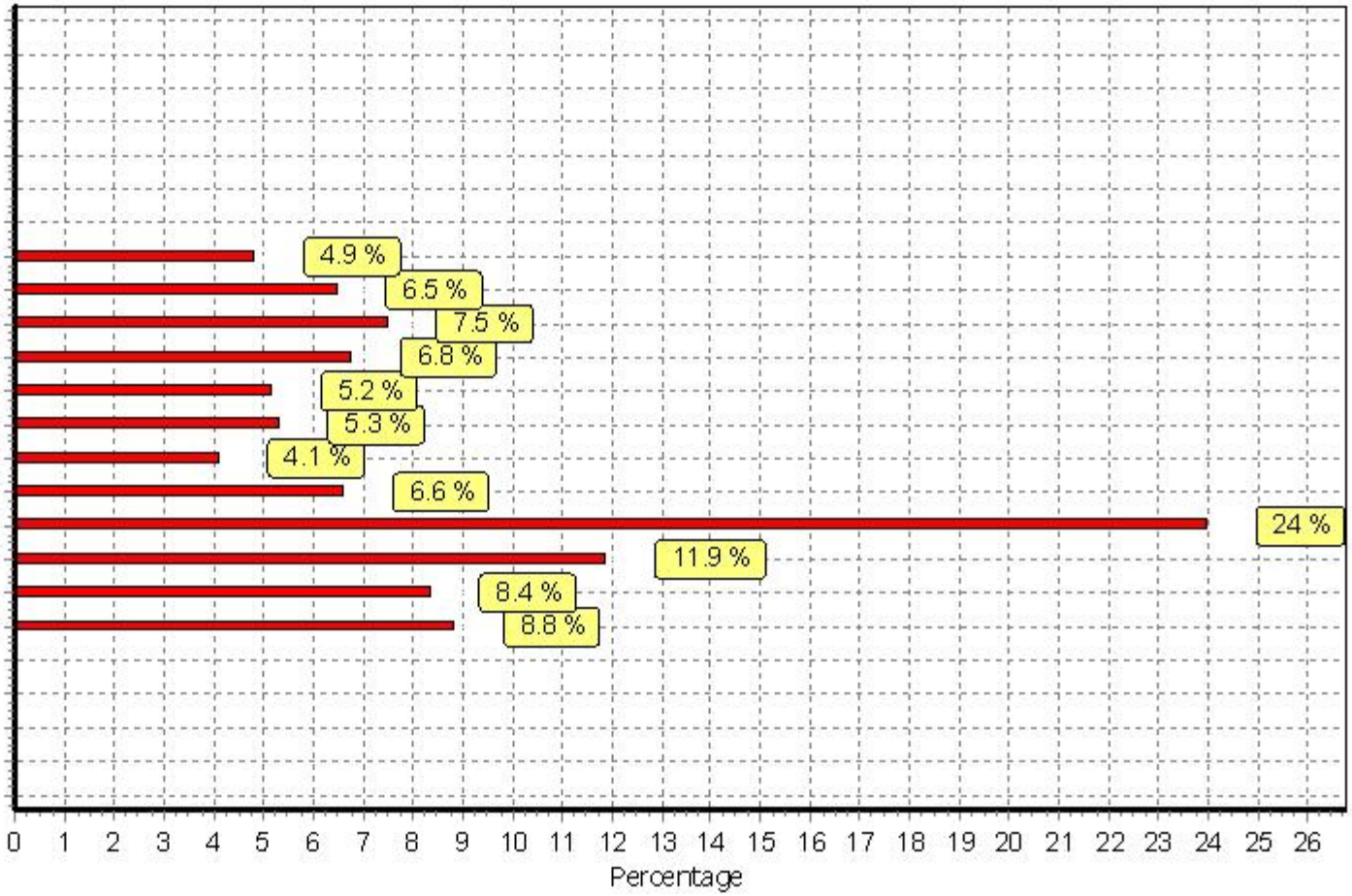
Trip rate parameter range selected:	108 - 432 (units:)
Survey date date range:	01/01/07 - 25/09/15
Number of weekdays (Monday-Friday):	12
Number of Saturdays:	0
Number of Sundays:	0
Surveys manually removed from selection:	2

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

Savell, Bird & Axon 74a Charlotte Street London W1T 4QJ Licence No: 705116

TRIP RATE GRAPH - ARRIVALS 03 - RESIDENTIAL A - HOUSES PRIVATELY OWNED MULTI-MODAL PEDESTRIANS

TIME	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	0.033	4.9
08:00-09:00	0.044	6.5
09:00-10:00	0.051	7.5
10:00-11:00	0.046	6.8
11:00-12:00	0.035	5.2
12:00-13:00	0.036	5.3
13:00-14:00	0.028	4.1
14:00-15:00	0.045	6.6
15:00-16:00	0.163	24.0
16:00-17:00	0.081	11.9
17:00-18:00	0.057	8.4
18:00-19:00	0.060	8.8
19:00-20:00		
20:00-21:00		
21:00-22:00		
22:00-23:00		
23:00-24:00		

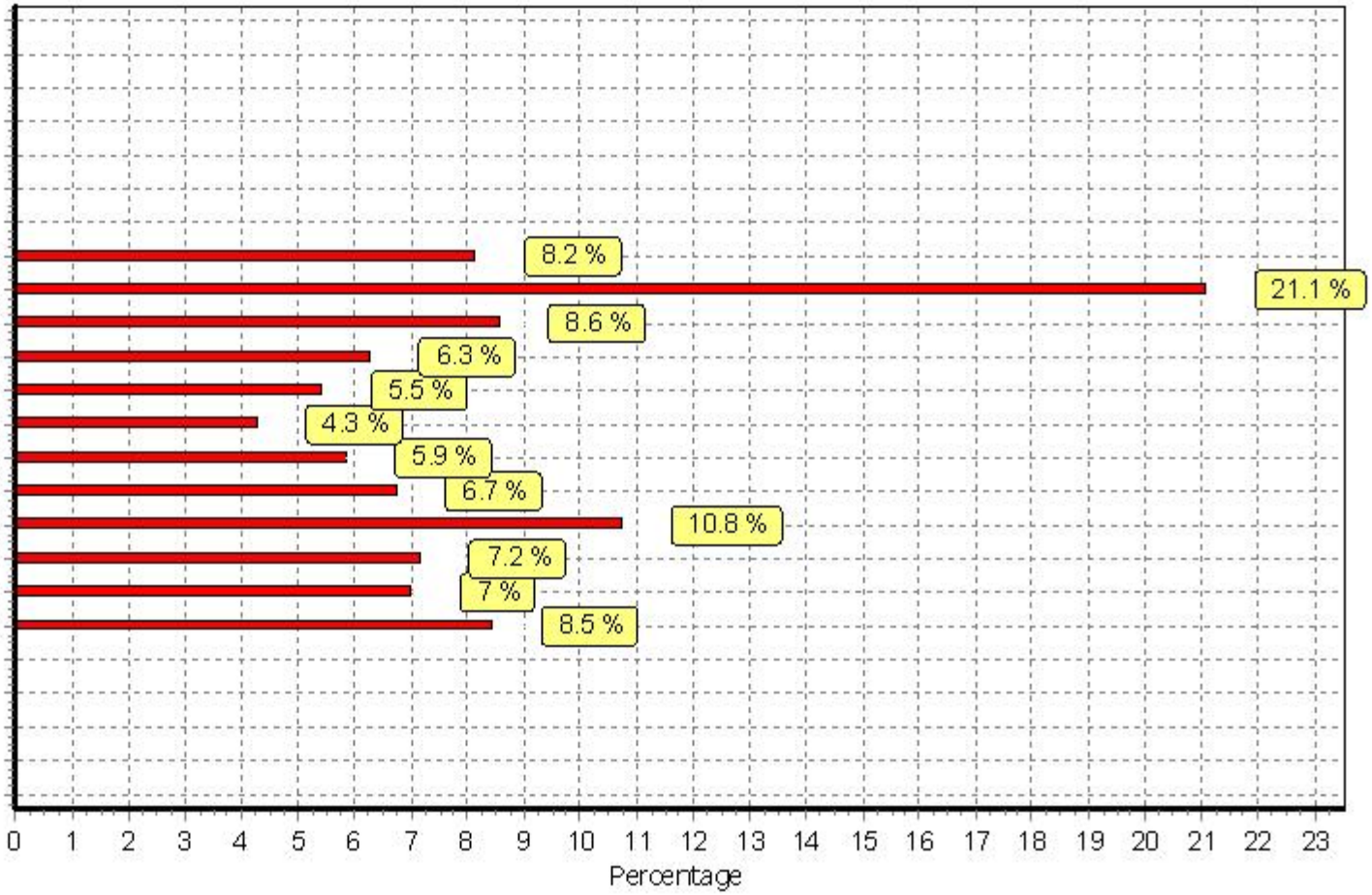


This graph is a visual representation of the trip rate calculation results screen. The same time periods and trip rates are displayed, but in addition there is an additional column showing the percentage of the total trip rate by individual time period, allowing peak periods to be easily identified through observation. Note that the type of count and the selected direction is shown at the top of the graph.

Savell, Bird & Axon 74a Charlotte Street London W1T 4QJ Licence No: 705116

TRIP RATE GRAPH - DEPARTURES 03 - RESIDENTIAL A - HOUSES PRIVATELY OWNED MULTI-MODAL PEDESTRIANS

TIME	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	0.057	8.2
08:00-09:00	0.147	21.1
09:00-10:00	0.060	8.6
10:00-11:00	0.044	6.3
11:00-12:00	0.038	5.5
12:00-13:00	0.030	4.3
13:00-14:00	0.041	5.9
14:00-15:00	0.047	6.7
15:00-16:00	0.075	10.8
16:00-17:00	0.050	7.2
17:00-18:00	0.049	7.0
18:00-19:00	0.059	8.5
19:00-20:00		
20:00-21:00		
21:00-22:00		
22:00-23:00		
23:00-24:00		

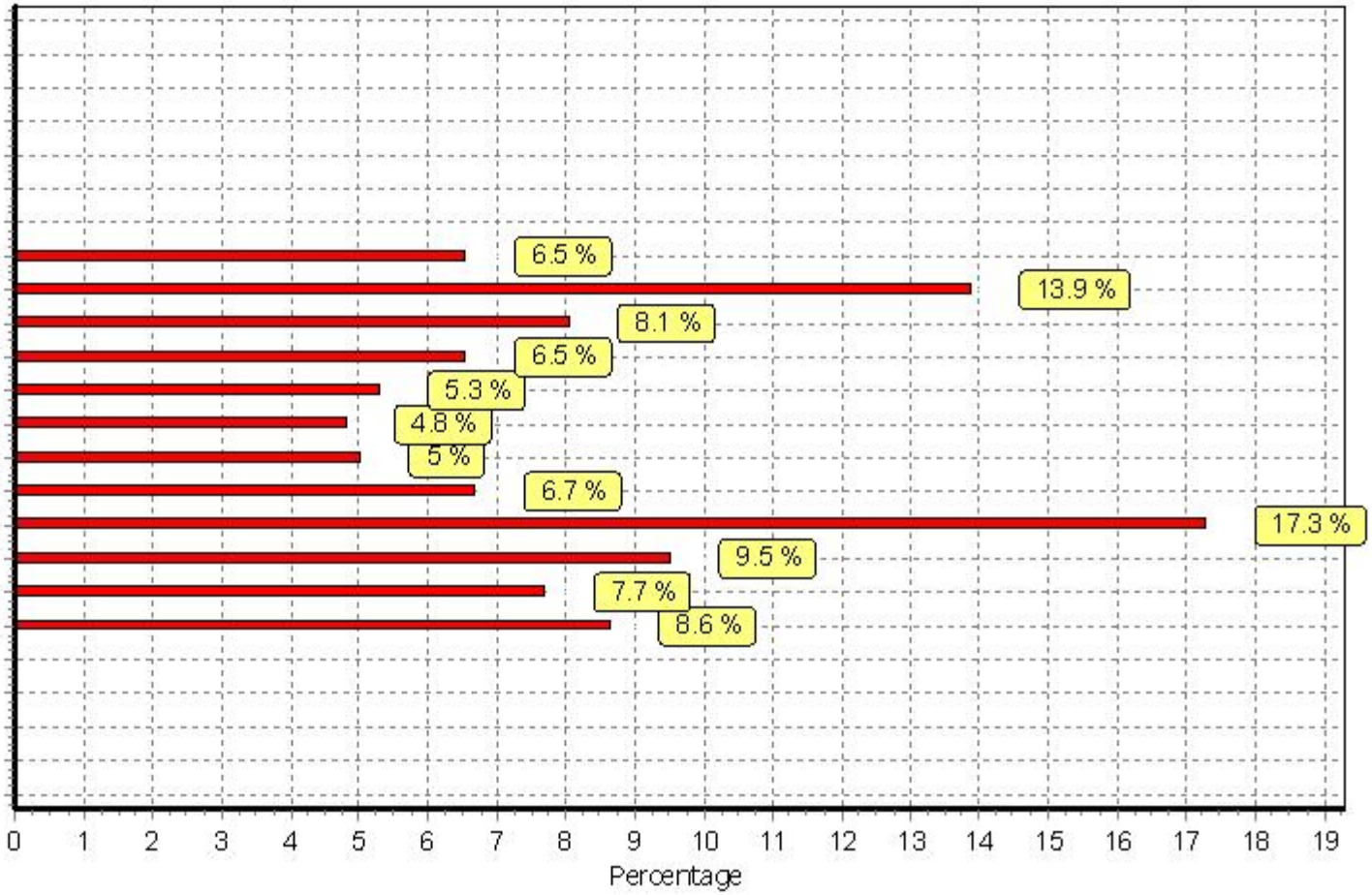


This graph is a visual representation of the trip rate calculation results screen. The same time periods and trip rates are displayed, but in addition there is an additional column showing the percentage of the total trip rate by individual time period, allowing peak periods to be easily identified through observation. Note that the type of count and the selected direction is shown at the top of the graph.

Savell, Bird & Axon 74a Charlotte Street London W1T 4QJ Licence No: 705116

TRIP RATE GRAPH - TOTALS 03 - RESIDENTIAL A - HOUSES PRIVATELY OWNED MULTI-MODAL PEDESTRIANS

TIME	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	0.090	6.5
08:00-09:00	0.191	13.9
09:00-10:00	0.111	8.1
10:00-11:00	0.090	6.5
11:00-12:00	0.073	5.3
12:00-13:00	0.066	4.8
13:00-14:00	0.069	5.0
14:00-15:00	0.092	6.7
15:00-16:00	0.238	17.3
16:00-17:00	0.131	9.5
17:00-18:00	0.106	7.7
18:00-19:00	0.119	8.6
19:00-20:00		
20:00-21:00		
21:00-22:00		
22:00-23:00		
23:00-24:00		



This graph is a visual representation of the trip rate calculation results screen. The same time periods and trip rates are displayed, but in addition there is an additional column showing the percentage of the total trip rate by individual time period, allowing peak periods to be easily identified through observation. Note that the type of count and the selected direction is shown at the top of the graph.

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		
Time Range	No. Days	Ave. DWELLS	Trip Rate	No. Days	Ave. DWELLS	Trip Rate	No. Days	Ave. DWELLS	Trip Rate
00:00 - 01:00									
01:00 - 02:00									
02:00 - 03:00									
03:00 - 04:00									
04:00 - 05:00									
05:00 - 06:00									
06:00 - 07:00									
07:00 - 08:00	12	183	0.000	12	183	0.008	12	183	0.008
08:00 - 09:00	12	183	0.002	12	183	0.012	12	183	0.014
09:00 - 10:00	12	183	0.003	12	183	0.008	12	183	0.011
10:00 - 11:00	12	183	0.002	12	183	0.005	12	183	0.007
11:00 - 12:00	12	183	0.002	12	183	0.005	12	183	0.007
12:00 - 13:00	12	183	0.006	12	183	0.006	12	183	0.012
13:00 - 14:00	12	183	0.008	12	183	0.003	12	183	0.011
14:00 - 15:00	12	183	0.003	12	183	0.001	12	183	0.004
15:00 - 16:00	12	183	0.009	12	183	0.005	12	183	0.014
16:00 - 17:00	12	183	0.011	12	183	0.004	12	183	0.015
17:00 - 18:00	12	183	0.013	12	183	0.005	12	183	0.018
18:00 - 19:00	12	183	0.005	12	183	0.000	12	183	0.005
19:00 - 20:00									
20:00 - 21:00									
21:00 - 22:00									
22:00 - 23:00									
23:00 - 24:00									
Total Rates:			0.064			0.062			0.126

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

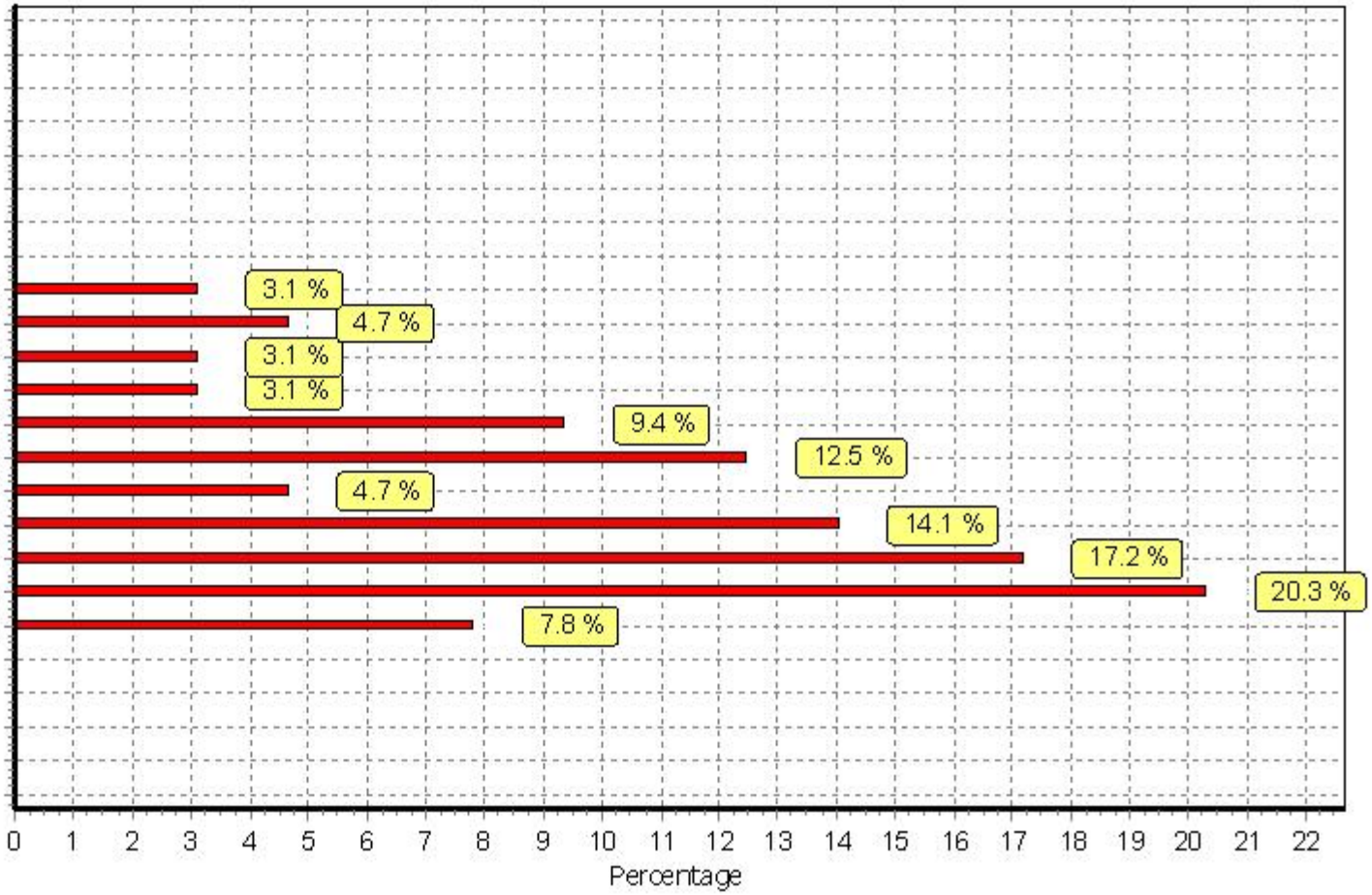
Trip rate parameter range selected:	108 - 432 (units:)
Survey date date range:	01/01/07 - 25/09/15
Number of weekdays (Monday-Friday):	12
Number of Saturdays:	0
Number of Sundays:	0
Surveys manually removed from selection:	2

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

Savell, Bird & Axon 74a Charlotte Street London W1T 4QJ Licence No: 705116

TRIP RATE GRAPH - ARRIVALS 03 - RESIDENTIAL A - HOUSES PRIVATELY OWNED MULTI-MODAL BUS/TRAM PASSE

TIME	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	0.002	3.1
09:00-10:00	0.003	4.7
10:00-11:00	0.002	3.1
11:00-12:00	0.002	3.1
12:00-13:00	0.006	9.4
13:00-14:00	0.008	12.5
14:00-15:00	0.003	4.7
15:00-16:00	0.009	14.1
16:00-17:00	0.011	17.2
17:00-18:00	0.013	20.3
18:00-19:00	0.005	7.8
19:00-20:00		
20:00-21:00		
21:00-22:00		
22:00-23:00		
23:00-24:00		

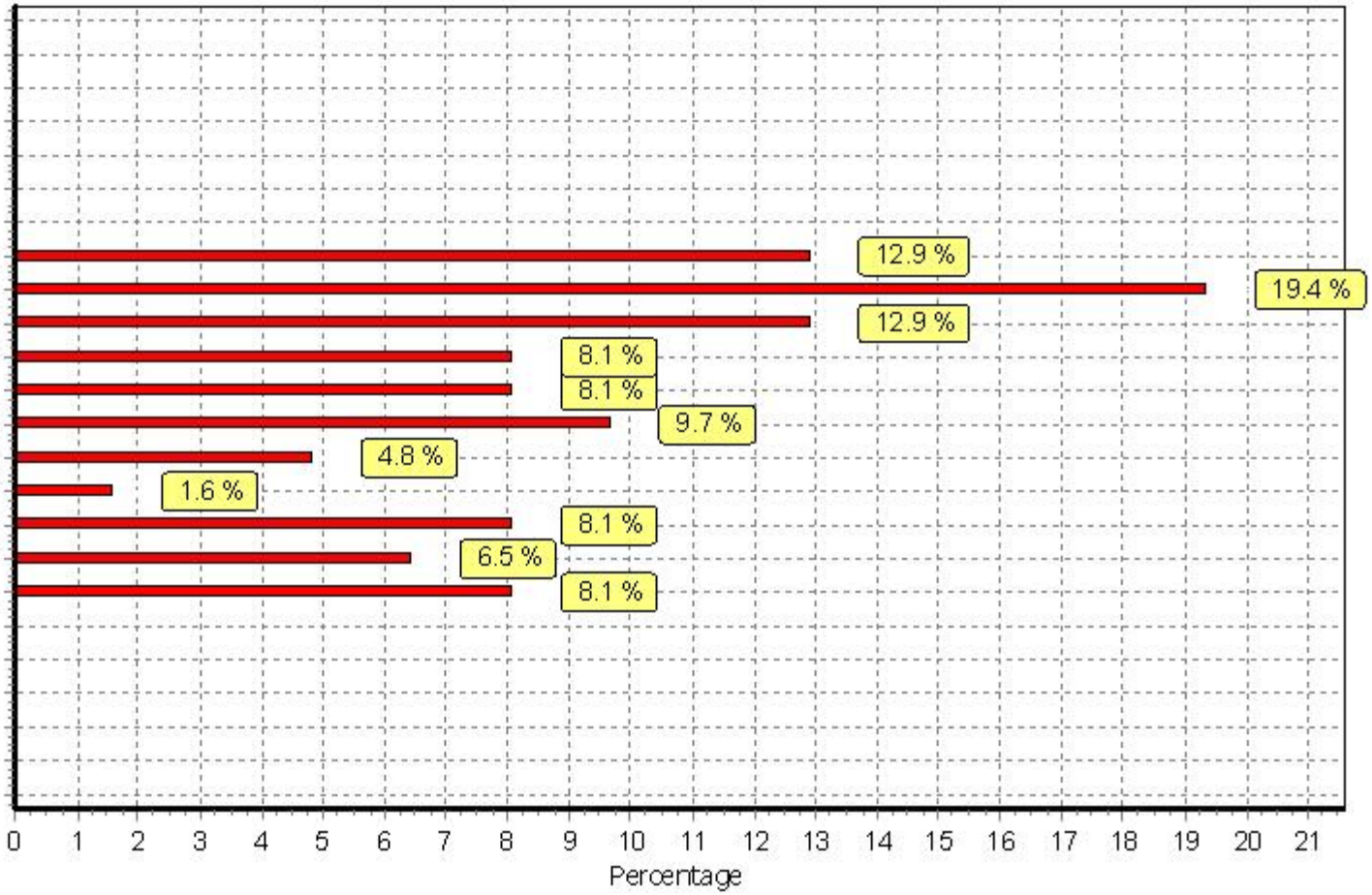


This graph is a visual representation of the trip rate calculation results screen. The same time periods and trip rates are displayed, but in addition there is an additional column showing the percentage of the total trip rate by individual time period, allowing peak periods to be easily identified through observation. Note that the type of count and the selected direction is shown at the top of the graph.

Savell, Bird & Axon 74a Charlotte Street London W1T 4QJ Licence No: 705116

TRIP RATE GRAPH - DEPARTURES 03 - RESIDENTIAL A - HOUSES PRIVATELY OWNED MULTI-MODAL BUS/TRAM PA

TIME	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	0.008	12.9
08:00-09:00	0.012	19.4
09:00-10:00	0.008	12.9
10:00-11:00	0.005	8.1
11:00-12:00	0.005	8.1
12:00-13:00	0.006	9.7
13:00-14:00	0.003	4.8
14:00-15:00	0.001	1.6
15:00-16:00	0.005	8.1
16:00-17:00	0.004	6.5
17:00-18:00	0.005	8.1
18:00-19:00		
19:00-20:00		
20:00-21:00		
21:00-22:00		
22:00-23:00		
23:00-24:00		

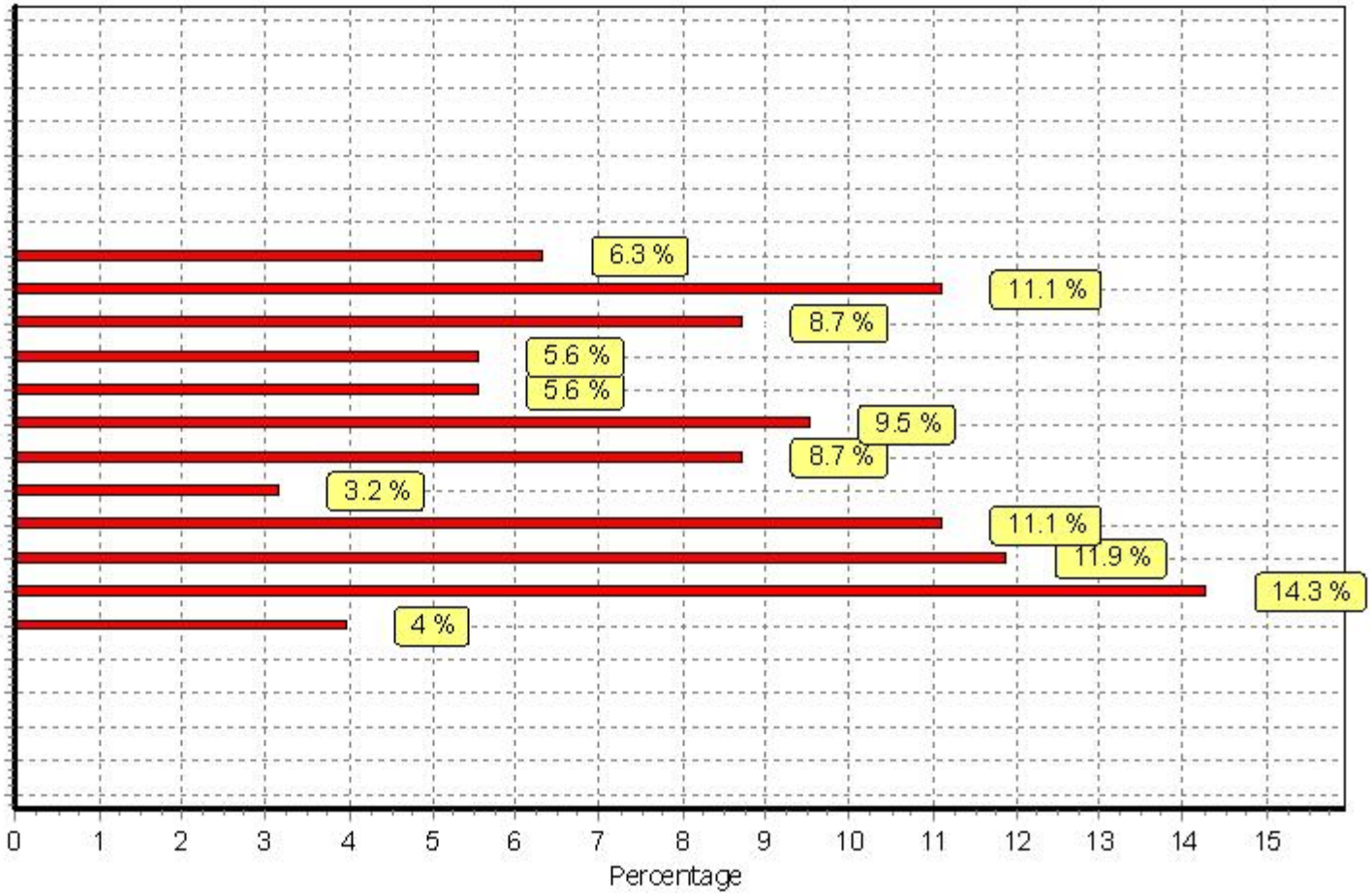


This graph is a visual representation of the trip rate calculation results screen. The same time periods and trip rates are displayed, but in addition there is an additional column showing the percentage of the total trip rate by individual time period, allowing peak periods to be easily identified through observation. Note that the type of count and the selected direction is shown at the top of the graph.

Savell, Bird & Axon 74a Charlotte Street London W1T 4QJ Licence No: 705116

TRIP RATE GRAPH - TOTALS 03 - RESIDENTIAL A - HOUSES PRIVATELY OWNED MULTI-MODAL BUS/TRAM PASSEN

TIME	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	0.008	6.3
08:00-09:00	0.014	11.1
09:00-10:00	0.011	8.7
10:00-11:00	0.007	5.6
11:00-12:00	0.007	5.6
12:00-13:00	0.012	9.5
13:00-14:00	0.011	8.7
14:00-15:00	0.004	3.2
15:00-16:00	0.014	11.1
16:00-17:00	0.015	11.9
17:00-18:00	0.018	14.3
18:00-19:00	0.005	4.0
19:00-20:00		
20:00-21:00		
21:00-22:00		
22:00-23:00		
23:00-24:00		



This graph is a visual representation of the trip rate calculation results screen. The same time periods and trip rates are displayed, but in addition there is an additional column showing the percentage of the total trip rate by individual time period, allowing peak periods to be easily identified through observation. Note that the type of count and the selected direction is shown at the top of the graph.

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			TOTALS		
Time Range	No. Days	Ave. DWELLS	Trip Rate	No. Days	Ave. DWELLS	Trip Rate	No. Days	Ave. DWELLS	Trip Rate
00:00 - 01:00									
01:00 - 02:00									
02:00 - 03:00									
03:00 - 04:00									
04:00 - 05:00									
05:00 - 06:00									
06:00 - 07:00									
07:00 - 08:00	12	183	0.000	12	183	0.001	12	183	0.001
08:00 - 09:00	12	183	0.000	12	183	0.000	12	183	0.000
09:00 - 10:00	12	183	0.000	12	183	0.000	12	183	0.000
10:00 - 11:00	12	183	0.000	12	183	0.000	12	183	0.000
11:00 - 12:00	12	183	0.000	12	183	0.000	12	183	0.000
12:00 - 13:00	12	183	0.000	12	183	0.000	12	183	0.000
13:00 - 14:00	12	183	0.000	12	183	0.000	12	183	0.000
14:00 - 15:00	12	183	0.000	12	183	0.000	12	183	0.000
15:00 - 16:00	12	183	0.000	12	183	0.001	12	183	0.001
16:00 - 17:00	12	183	0.000	12	183	0.000	12	183	0.000
17:00 - 18:00	12	183	0.001	12	183	0.000	12	183	0.001
18:00 - 19:00	12	183	0.001	12	183	0.000	12	183	0.001
19:00 - 20:00									
20:00 - 21:00									
21:00 - 22:00									
22:00 - 23:00									
23:00 - 24:00									
Total Rates:			0.002			0.002			0.004

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

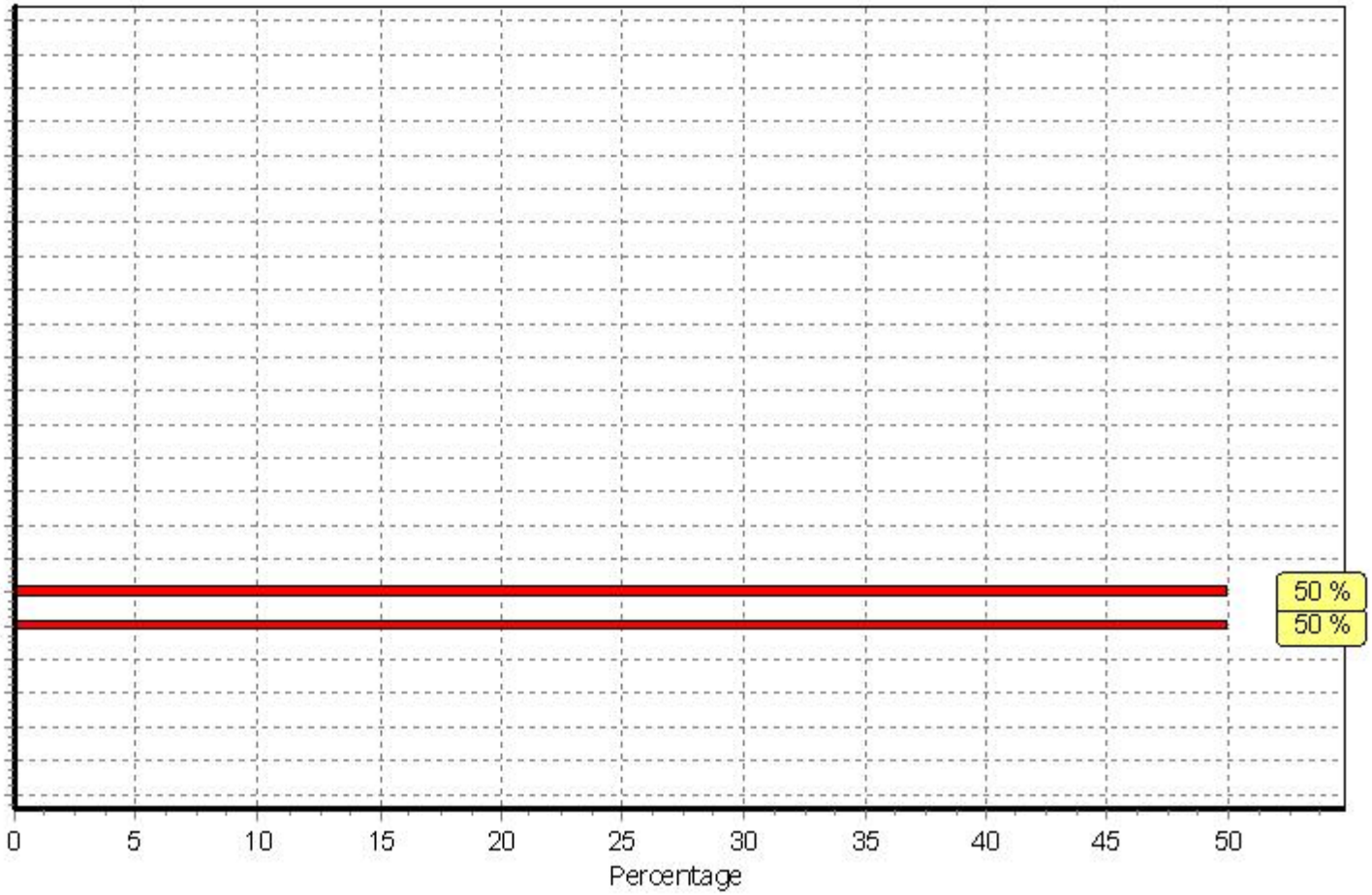
Trip rate parameter range selected:	108 - 432 (units:)
Survey date date range:	01/01/07 - 25/09/15
Number of weekdays (Monday-Friday):	12
Number of Saturdays:	0
Number of Sundays:	0
Surveys manually removed from selection:	2

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

Savell, Bird & Axon 74a Charlotte Street London W1T 4QJ Licence No: 705116

TRIP RATE GRAPH - ARRIVALS FOR SITE: SH-03-A-04 MULTI-MODAL TOTAL RAIL PASSENGERS

TIME	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		
11:00-12:00		
12:00-13:00		
13:00-14:00		
14:00-15:00		
15:00-16:00		
16:00-17:00		
17:00-18:00	0.001	50.0
18:00-19:00	0.001	50.0
19:00-20:00		
20:00-21:00		
21:00-22:00		
22:00-23:00		
23:00-24:00		



This graph is a visual representation of the trip rate calculation results screen. The same time periods and trip rates are displayed, but in addition there is an additional column showing the percentage of the total trip rate by individual time period, allowing peak periods to be easily identified through observation. Note that the type of count and the selected direction is shown at the top of the graph.

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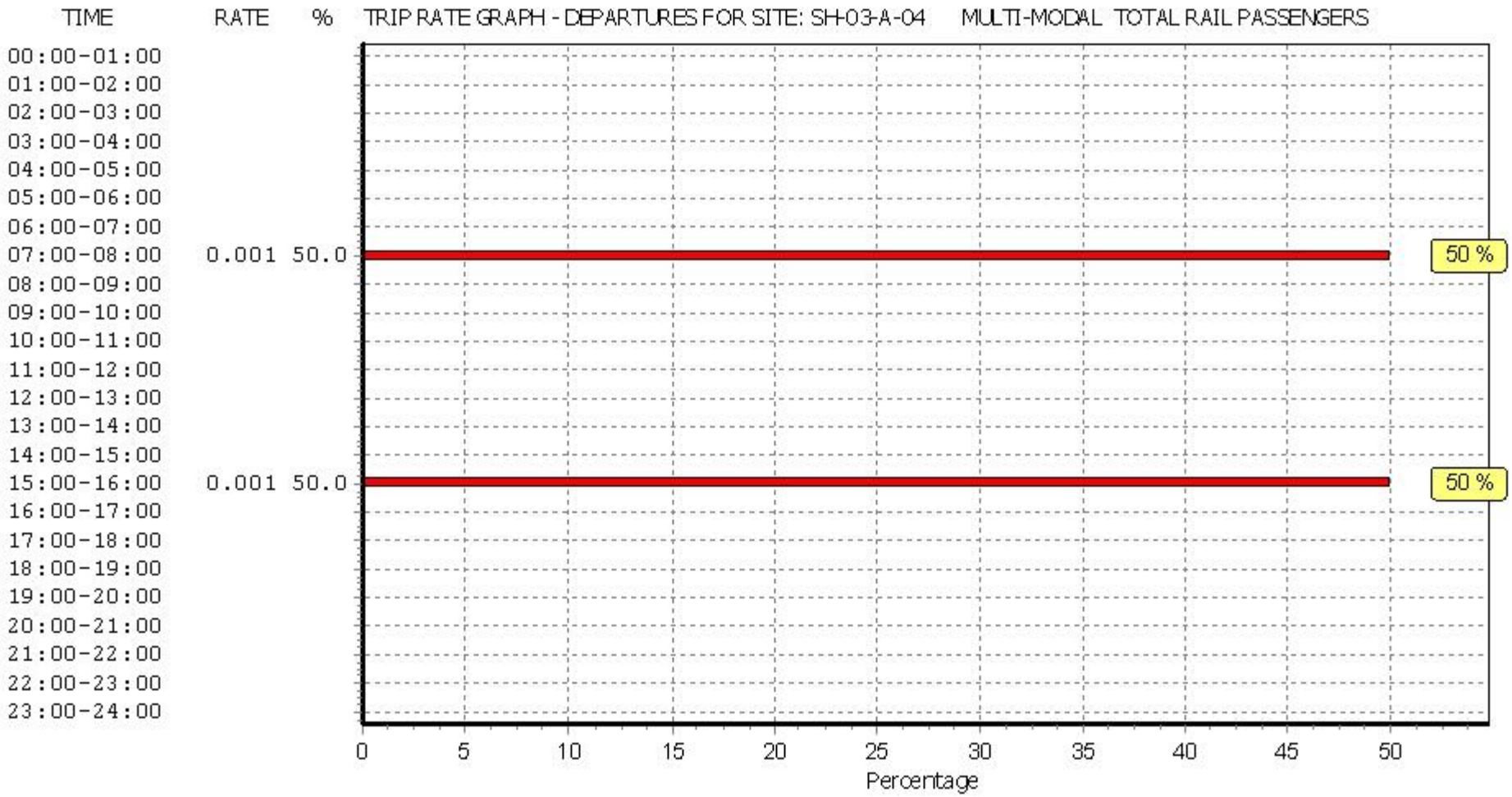
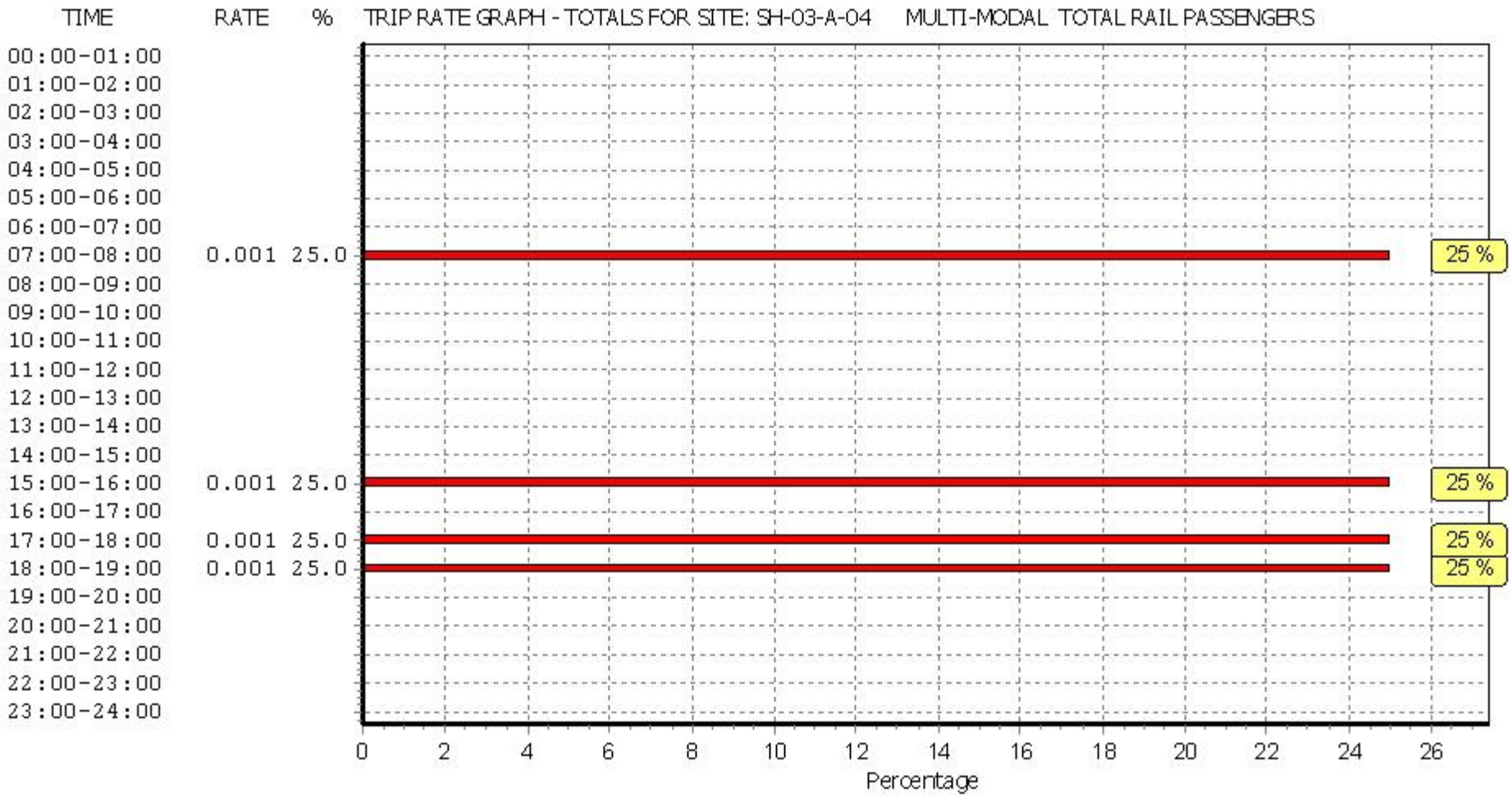


This graph is a visual representation of the trip rate calculation results screen. The same time periods and trip rates are displayed, but in addition there is an additional column showing the percentage of the total trip rate by individual time period, allowing peak periods to be easily identified through observation. Note that the type of count and the selected direction is shown at the top of the graph.

Savell, Bird & Axon 74a Charlotte Street London W1T 4QJ Licence No: 705116



This graph is a visual representation of the trip rate calculation results screen. The same time periods and trip rates are displayed, but in addition there is an additional column showing the percentage of the total trip rate by individual time period, allowing peak periods to be easily identified through observation. Note that the type of count and the selected direction is shown at the top of the graph.

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

Time Range	ARRIVALS			DEPARTURES			TOTALS		
	No. Days	Ave. DWELLS	Trip Rate	No. Days	Ave. DWELLS	Trip Rate	No. Days	Ave. DWELLS	Trip Rate
00:00 - 01:00									
01:00 - 02:00									
02:00 - 03:00									
03:00 - 04:00									
04:00 - 05:00									
05:00 - 06:00									
06:00 - 07:00									
07:00 - 08:00	12	183	0.000	12	183	0.000	12	183	0.000
08:00 - 09:00	12	183	0.000	12	183	0.002	12	183	0.002
09:00 - 10:00	12	183	0.000	12	183	0.000	12	183	0.000
10:00 - 11:00	12	183	0.000	12	183	0.000	12	183	0.000
11:00 - 12:00	12	183	0.000	12	183	0.000	12	183	0.000
12:00 - 13:00	12	183	0.000	12	183	0.000	12	183	0.000
13:00 - 14:00	12	183	0.000	12	183	0.000	12	183	0.000
14:00 - 15:00	12	183	0.000	12	183	0.000	12	183	0.000
15:00 - 16:00	12	183	0.000	12	183	0.000	12	183	0.000
16:00 - 17:00	12	183	0.000	12	183	0.000	12	183	0.000
17:00 - 18:00	12	183	0.000	12	183	0.000	12	183	0.000
18:00 - 19:00	12	183	0.001	12	183	0.000	12	183	0.001
19:00 - 20:00									
20:00 - 21:00									
21:00 - 22:00									
22:00 - 23:00									
23:00 - 24:00									
Total Rates:			0.001			0.002			0.003

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.

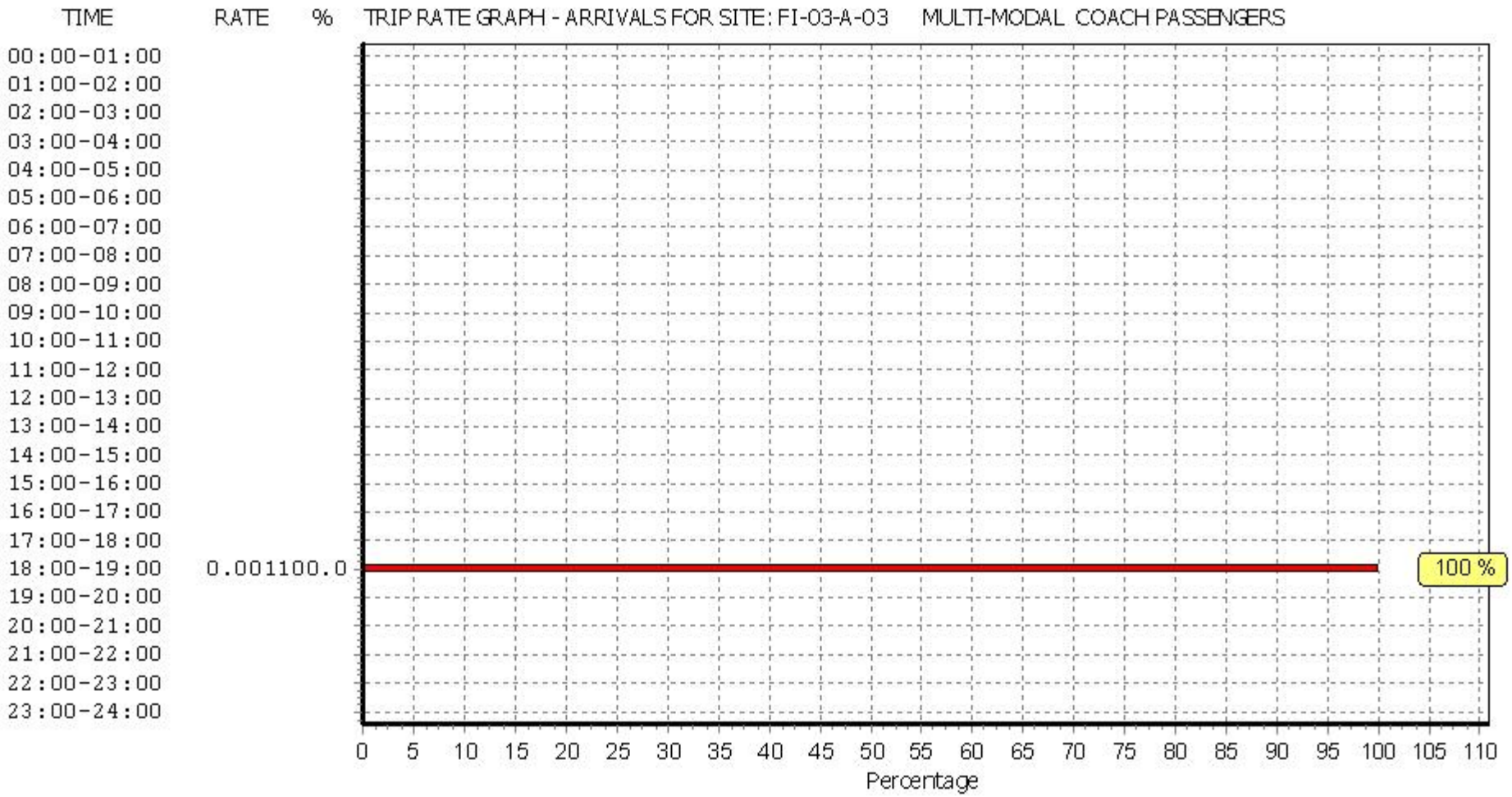
To obtain a trip rate, the average (mean) trip rate parameter value (TRP) is first calculated for all selected survey days that have count data available for the stated time period. The average (mean) number of arrivals, departures or totals (whichever applies) is also calculated (COUNT) for all selected 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:	108 - 432 (units:)
Survey date date range:	01/01/07 - 25/09/15
Number of weekdays (Monday-Friday):	12
Number of Saturdays:	0
Number of Sundays:	0
Surveys manually removed from selection:	2

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

Savell, Bird & Axon 74a Charlotte Street London W1T 4QJ Licence No: 705116



This graph is a visual representation of the trip rate calculation results screen. The same time periods and trip rates are displayed, but in addition there is an additional column showing the percentage of the total trip rate by individual time period, allowing peak periods to be easily identified through observation. Note that the type of count and the selected direction is shown at the top of the graph.

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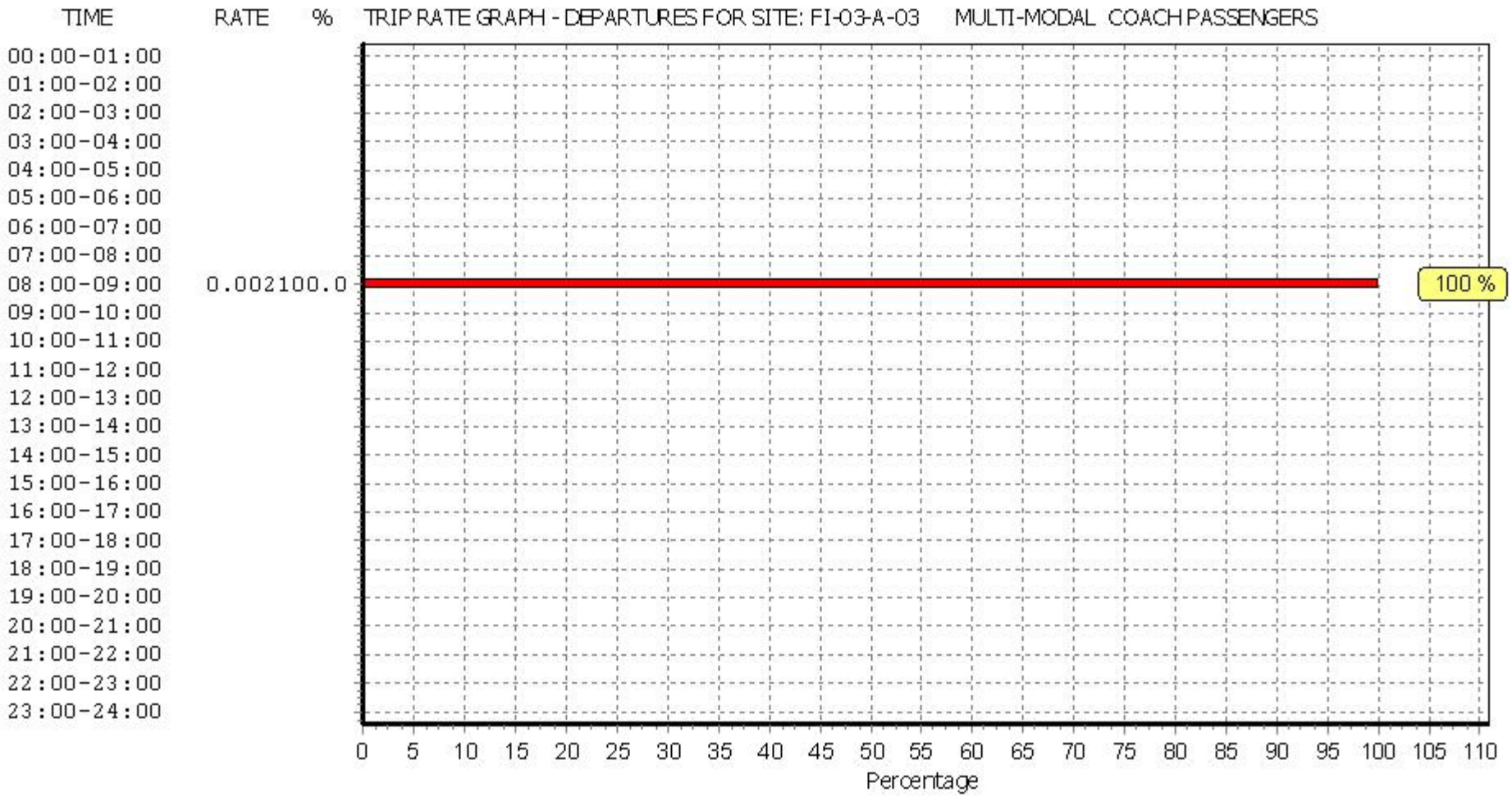
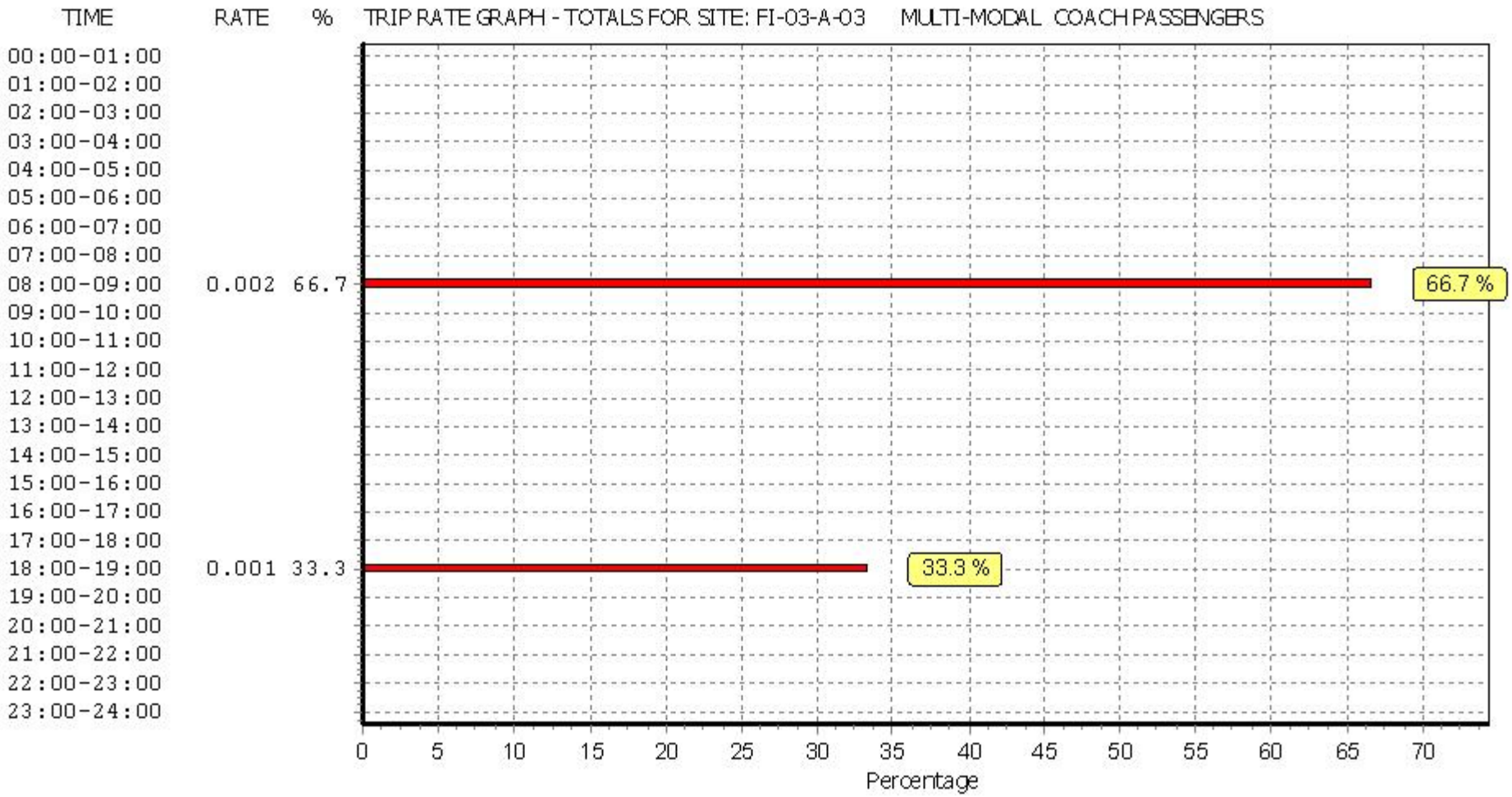


This graph is a visual representation of the trip rate calculation results screen. The same time periods and trip rates are displayed, but in addition there is an additional column showing the percentage of the total trip rate by individual time period, allowing peak periods to be easily identified through observation. Note that the type of count and the selected direction is shown at the top of the graph.

Savell, Bird & Axon 74a Charlotte Street London W1T 4QJ Licence No: 705116



This graph is a visual representation of the trip rate calculation results screen. The same time periods and trip rates are displayed, but in addition there is an additional column showing the percentage of the total trip rate by individual time period, allowing peak periods to be easily identified through observation. Note that the type of count and the selected direction is shown at the top of the graph.

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			TOTALS		
Time Range	No. Days	Ave. DWELLS	Trip Rate	No. Days	Ave. DWELLS	Trip Rate	No. Days	Ave. DWELLS	Trip Rate
00:00 - 01:00									
01:00 - 02:00									
02:00 - 03:00									
03:00 - 04:00									
04:00 - 05:00									
05:00 - 06:00									
06:00 - 07:00									
07:00 - 08:00	12	183	0.000	12	183	0.009	12	183	0.009
08:00 - 09:00	12	183	0.002	12	183	0.014	12	183	0.016
09:00 - 10:00	12	183	0.003	12	183	0.009	12	183	0.012
10:00 - 11:00	12	183	0.002	12	183	0.005	12	183	0.007
11:00 - 12:00	12	183	0.002	12	183	0.005	12	183	0.007
12:00 - 13:00	12	183	0.006	12	183	0.006	12	183	0.012
13:00 - 14:00	12	183	0.008	12	183	0.003	12	183	0.011
14:00 - 15:00	12	183	0.004	12	183	0.001	12	183	0.005
15:00 - 16:00	12	183	0.009	12	183	0.007	12	183	0.016
16:00 - 17:00	12	183	0.011	12	183	0.004	12	183	0.015
17:00 - 18:00	12	183	0.015	12	183	0.005	12	183	0.020
18:00 - 19:00	12	183	0.007	12	183	0.000	12	183	0.007
19:00 - 20:00									
20:00 - 21:00									
21:00 - 22:00									
22:00 - 23:00									
23:00 - 24:00									
Total Rates:			0.069			0.068			0.137

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

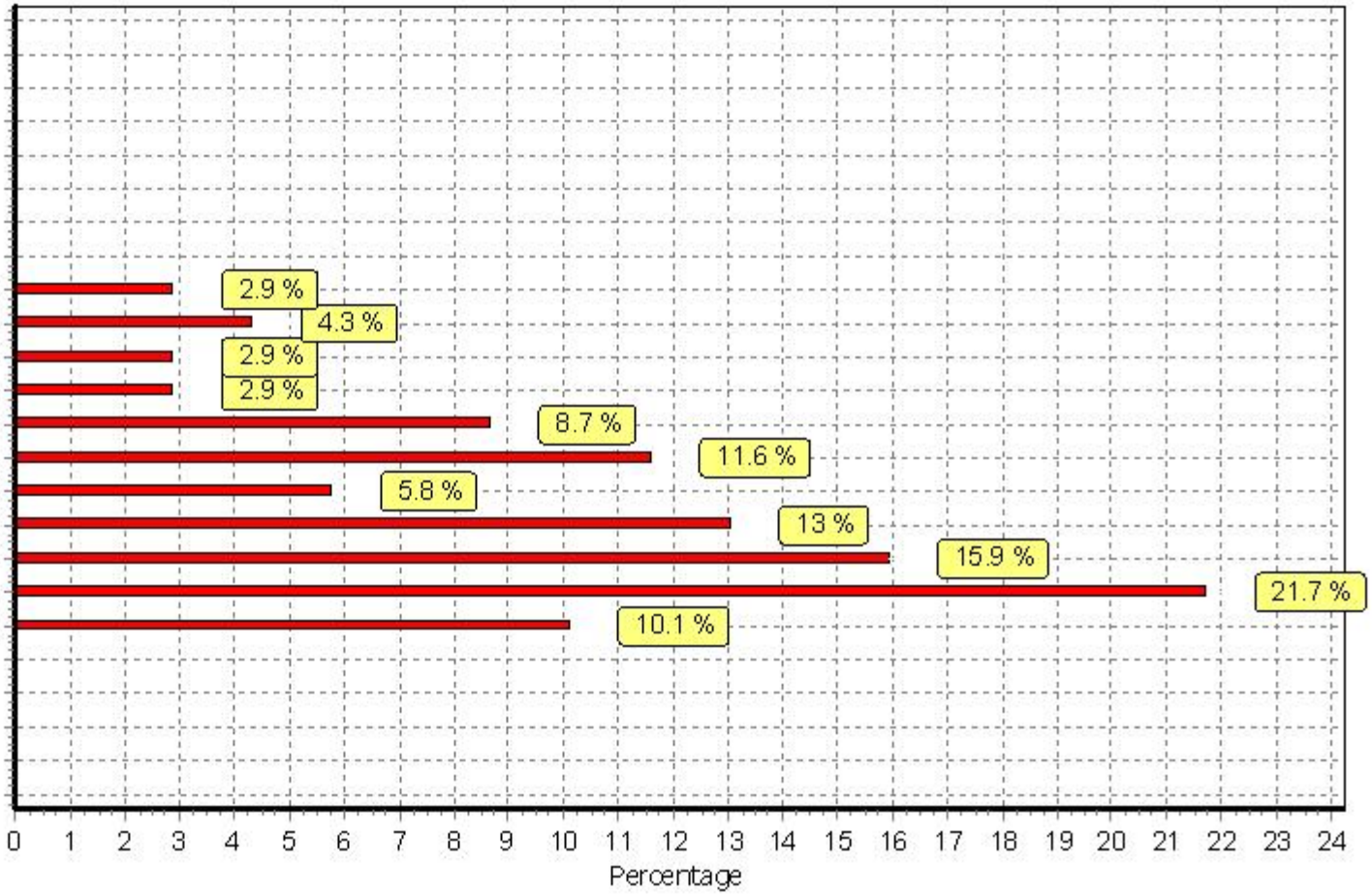
Trip rate parameter range selected:	108 - 432 (units:)
Survey date date range:	01/01/07 - 25/09/15
Number of weekdays (Monday-Friday):	12
Number of Saturdays:	0
Number of Sundays:	0
Surveys manually removed from selection:	2

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

Savell, Bird & Axon 74a Charlotte Street London W1T 4QJ Licence No: 705116

TRIP RATE GRAPH - ARRIVALS 03 - RESIDENTIAL A - HOUSES PRIVATELY OWNED MULTI-MODAL PUBLIC TRANSPC

TIME	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	0.002	2.9
09:00-10:00	0.003	4.3
10:00-11:00	0.002	2.9
11:00-12:00	0.002	2.9
12:00-13:00	0.006	8.7
13:00-14:00	0.008	11.6
14:00-15:00	0.004	5.8
15:00-16:00	0.009	13.0
16:00-17:00	0.011	15.9
17:00-18:00	0.015	21.7
18:00-19:00	0.007	10.1
19:00-20:00		
20:00-21:00		
21:00-22:00		
22:00-23:00		
23:00-24:00		

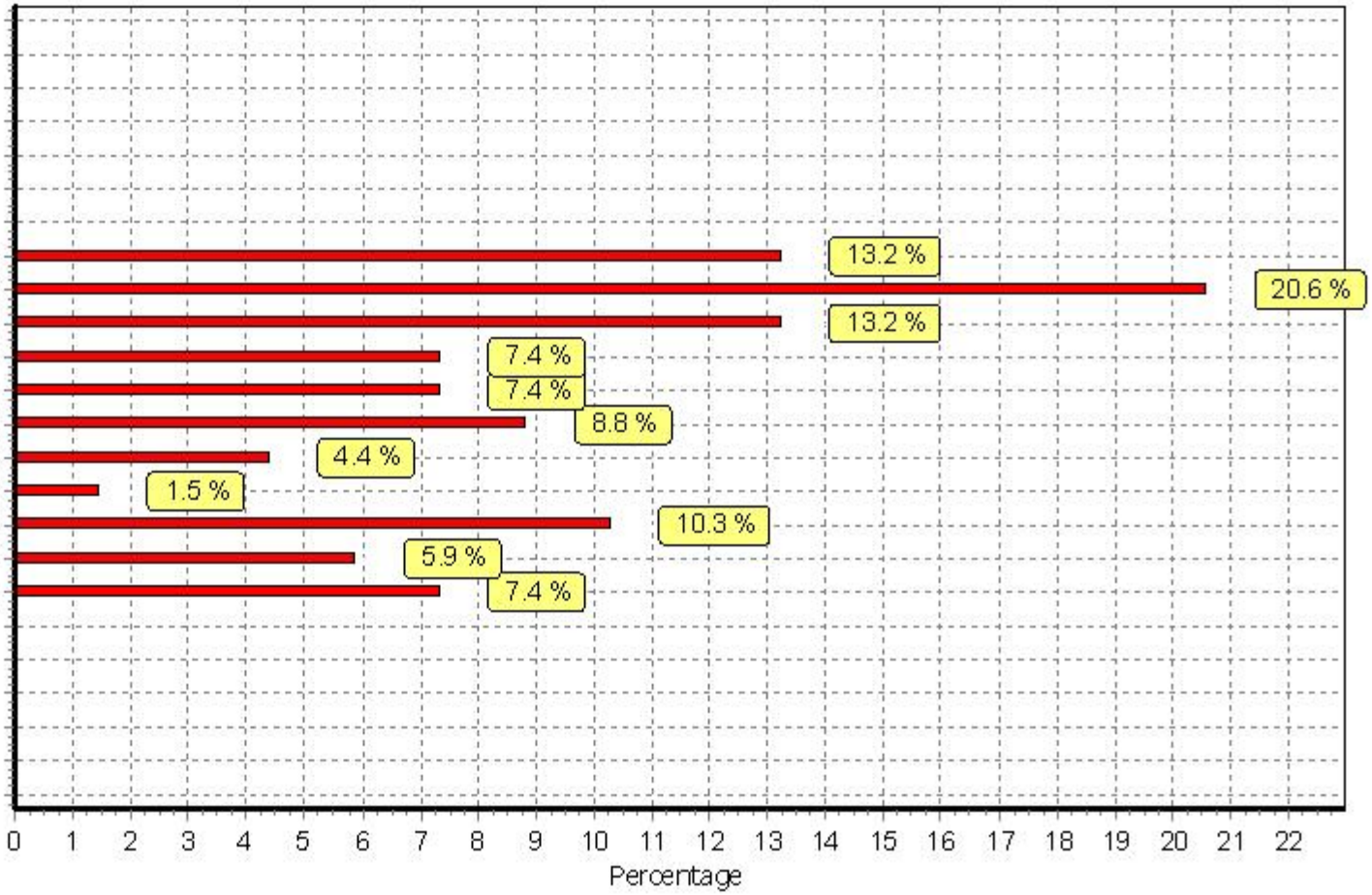


This graph is a visual representation of the trip rate calculation results screen. The same time periods and trip rates are displayed, but in addition there is an additional column showing the percentage of the total trip rate by individual time period, allowing peak periods to be easily identified through observation. Note that the type of count and the selected direction is shown at the top of the graph.

Savell, Bird & Axon 74a Charlotte Street London W1T 4QJ Licence No: 705116

TRIP RATE GRAPH - DEPARTURES 03 - RESIDENTIAL A - HOUSES PRIVATELY OWNED MULTI-MODAL PUBLIC TRAN

TIME	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	0.009	13.2
08:00-09:00	0.014	20.6
09:00-10:00	0.009	13.2
10:00-11:00	0.005	7.4
11:00-12:00	0.005	7.4
12:00-13:00	0.006	8.8
13:00-14:00	0.003	4.4
14:00-15:00	0.001	1.5
15:00-16:00	0.007	10.3
16:00-17:00	0.004	5.9
17:00-18:00	0.005	7.4
18:00-19:00		
19:00-20:00		
20:00-21:00		
21:00-22:00		
22:00-23:00		
23:00-24:00		

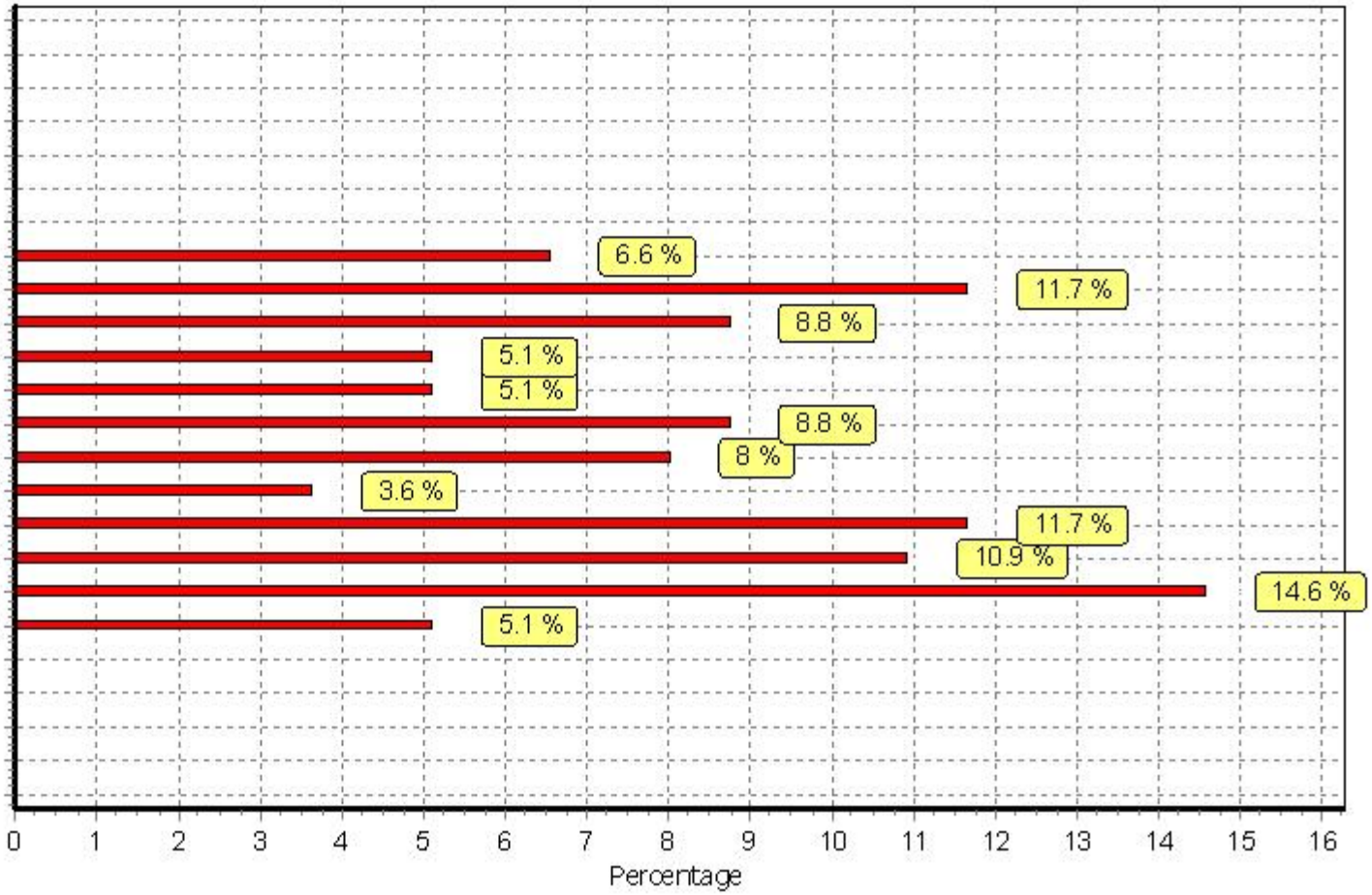


This graph is a visual representation of the trip rate calculation results screen. The same time periods and trip rates are displayed, but in addition there is an additional column showing the percentage of the total trip rate by individual time period, allowing peak periods to be easily identified through observation. Note that the type of count and the selected direction is shown at the top of the graph.

Savell, Bird & Axon 74a Charlotte Street London W1T 4QJ Licence No: 705116

TRIP RATE GRAPH - TOTALS 03 - RESIDENTIAL A - HOUSES PRIVATELY OWNED MULTI-MODAL PUBLIC TRANSPORT

TIME	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	0.009	6.6
08:00-09:00	0.016	11.7
09:00-10:00	0.012	8.8
10:00-11:00	0.007	5.1
11:00-12:00	0.007	5.1
12:00-13:00	0.012	8.8
13:00-14:00	0.011	8.0
14:00-15:00	0.005	3.6
15:00-16:00	0.016	11.7
16:00-17:00	0.015	10.9
17:00-18:00	0.020	14.6
18:00-19:00	0.007	5.1
19:00-20:00		
20:00-21:00		
21:00-22:00		
22:00-23:00		
23:00-24:00		



This graph is a visual representation of the trip rate calculation results screen. The same time periods and trip rates are displayed, but in addition there is an additional column showing the percentage of the total trip rate by individual time period, allowing peak periods to be easily identified through observation. Note that the type of count and the selected direction is shown at the top of the graph.

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			TOTALS		
Time Range	No. Days	Ave. DWELLS	Trip Rate	No. Days	Ave. DWELLS	Trip Rate	No. Days	Ave. DWELLS	Trip Rate
00:00 - 01:00									
01:00 - 02:00									
02:00 - 03:00									
03:00 - 04:00									
04:00 - 05:00									
05:00 - 06:00									
06:00 - 07:00									
07:00 - 08:00	12	183	0.131	12	183	0.400	12	183	0.531
08:00 - 09:00	12	183	0.233	12	183	0.818	12	183	1.051
09:00 - 10:00	12	183	0.251	12	183	0.323	12	183	0.574
10:00 - 11:00	12	183	0.232	12	183	0.302	12	183	0.534
11:00 - 12:00	12	183	0.232	12	183	0.250	12	183	0.482
12:00 - 13:00	12	183	0.294	12	183	0.272	12	183	0.566
13:00 - 14:00	12	183	0.266	12	183	0.280	12	183	0.546
14:00 - 15:00	12	183	0.277	12	183	0.303	12	183	0.580
15:00 - 16:00	12	183	0.657	12	183	0.371	12	183	1.028
16:00 - 17:00	12	183	0.568	12	183	0.351	12	183	0.919
17:00 - 18:00	12	183	0.605	12	183	0.390	12	183	0.995
18:00 - 19:00	12	183	0.439	12	183	0.385	12	183	0.824
19:00 - 20:00									
20:00 - 21:00									
21:00 - 22:00									
22:00 - 23:00									
23:00 - 24:00									
Total Rates:			4.185			4.445			8.630

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

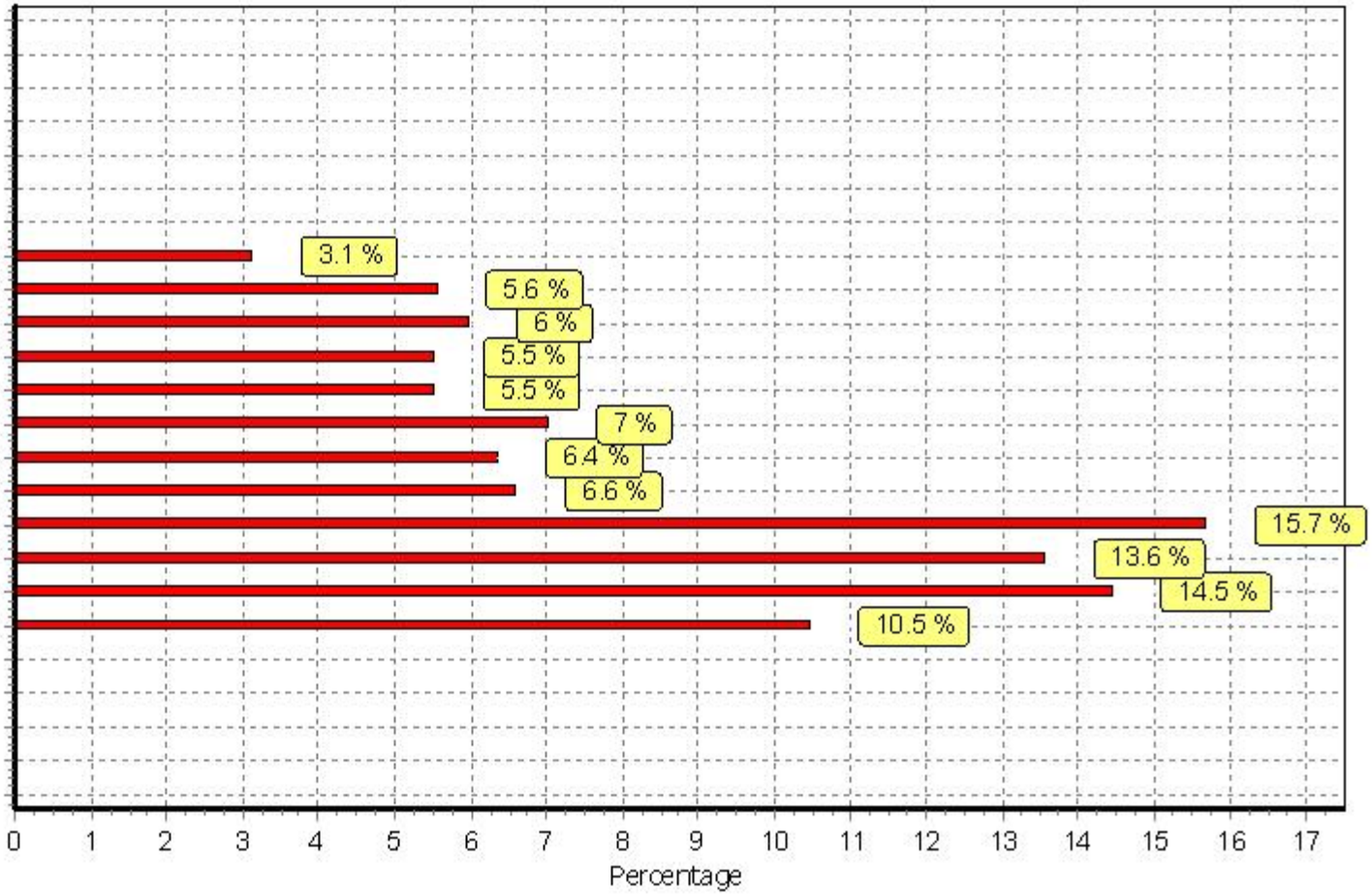
Trip rate parameter range selected:	108 - 432 (units:)
Survey date date range:	01/01/07 - 25/09/15
Number of weekdays (Monday-Friday):	12
Number of Saturdays:	0
Number of Sundays:	0
Surveys manually removed from selection:	2

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

Savell, Bird & Axon 74a Charlotte Street London W1T 4QJ Licence No: 705116

TRIP RATE GRAPH - ARRIVALS 03 - RESIDENTIAL A - HOUSES PRIVATELY OWNED MULTI-MODAL TOTAL PEOPLE

TIME	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	0.131	3.1
08:00-09:00	0.233	5.6
09:00-10:00	0.251	6.0
10:00-11:00	0.232	5.5
11:00-12:00	0.232	5.5
12:00-13:00	0.294	7.0
13:00-14:00	0.266	6.4
14:00-15:00	0.277	6.6
15:00-16:00	0.657	15.7
16:00-17:00	0.568	13.6
17:00-18:00	0.605	14.5
18:00-19:00	0.439	10.5
19:00-20:00		
20:00-21:00		
21:00-22:00		
22:00-23:00		
23:00-24:00		

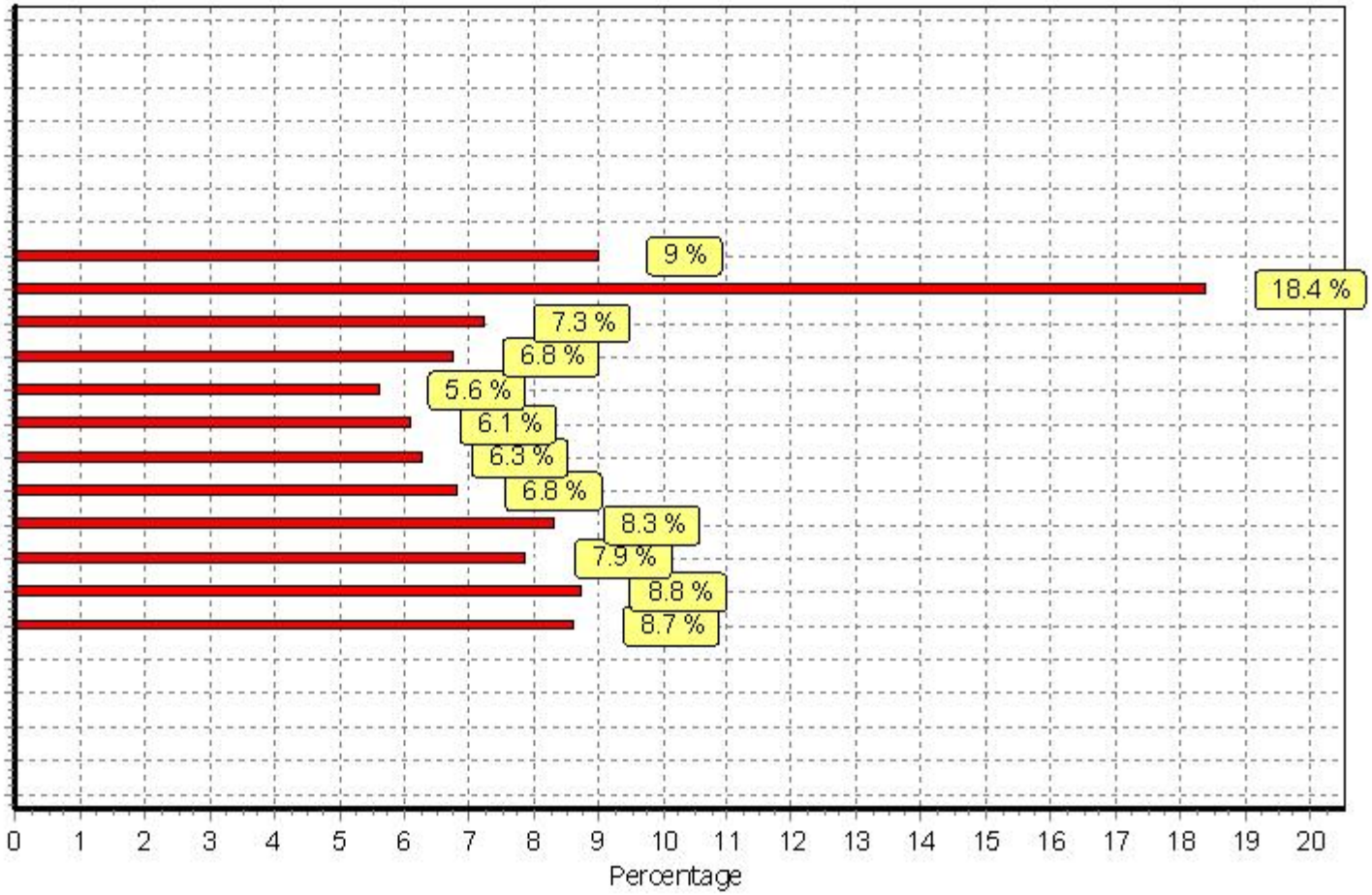


This graph is a visual representation of the trip rate calculation results screen. The same time periods and trip rates are displayed, but in addition there is an additional column showing the percentage of the total trip rate by individual time period, allowing peak periods to be easily identified through observation. Note that the type of count and the selected direction is shown at the top of the graph.

Savell, Bird & Axon 74a Charlotte Street London W1T 4QJ Licence No: 705116

TRIP RATE GRAPH - DEPARTURES 03 - RESIDENTIAL A - HOUSES PRIVATELY OWNED MULTI-MODAL TOTAL PEOPL

TIME	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	0.400	9.0
08:00-09:00	0.818	18.4
09:00-10:00	0.323	7.3
10:00-11:00	0.302	6.8
11:00-12:00	0.250	5.6
12:00-13:00	0.272	6.1
13:00-14:00	0.280	6.3
14:00-15:00	0.303	6.8
15:00-16:00	0.371	8.3
16:00-17:00	0.351	7.9
17:00-18:00	0.390	8.8
18:00-19:00	0.385	8.7
19:00-20:00		
20:00-21:00		
21:00-22:00		
22:00-23:00		
23:00-24:00		

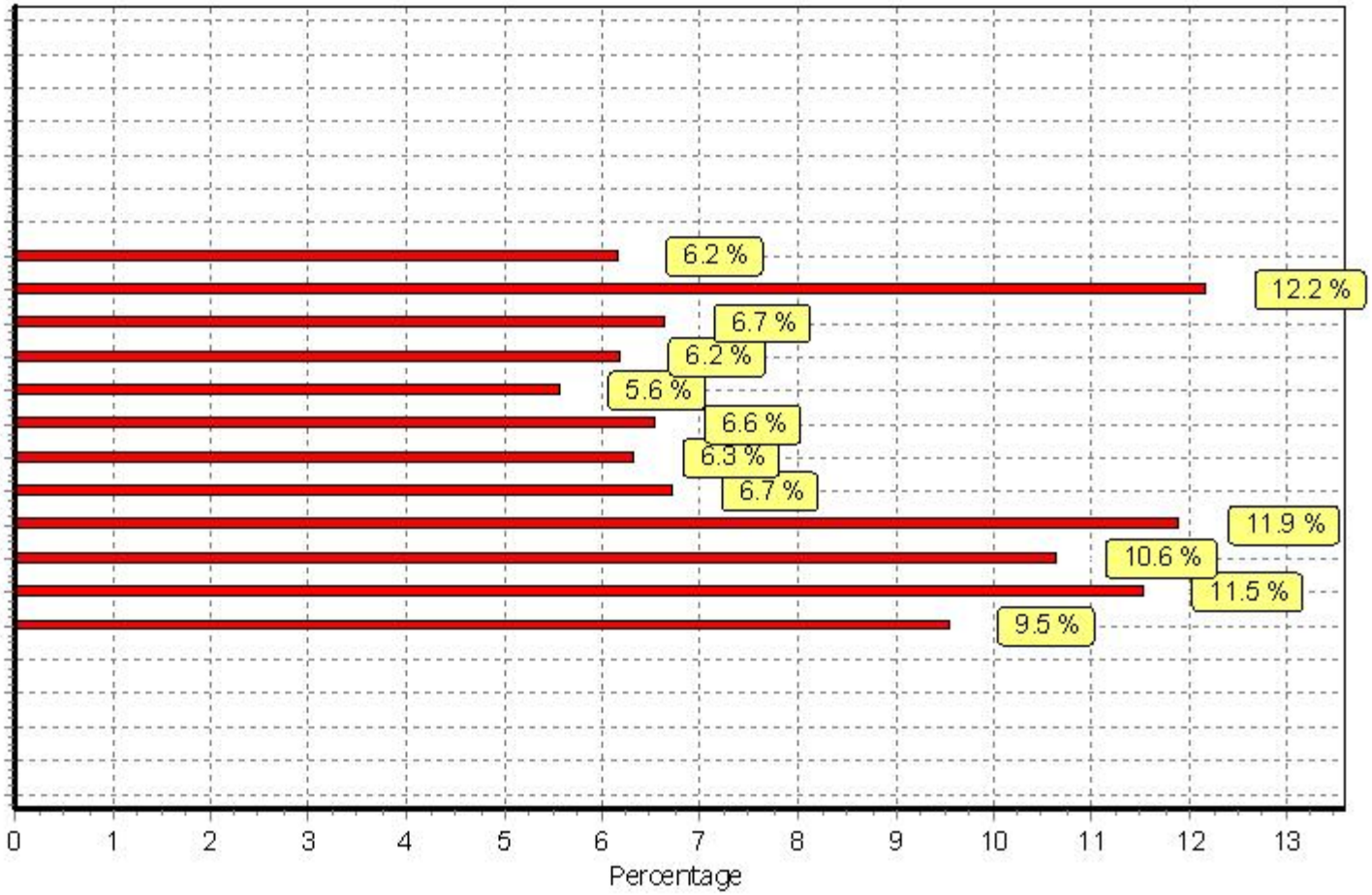


This graph is a visual representation of the trip rate calculation results screen. The same time periods and trip rates are displayed, but in addition there is an additional column showing the percentage of the total trip rate by individual time period, allowing peak periods to be easily identified through observation. Note that the type of count and the selected direction is shown at the top of the graph.

Savell, Bird & Axon 74a Charlotte Street London W1T 4QJ Licence No: 705116

TRIP RATE GRAPH - TOTALS 03 - RESIDENTIAL A - HOUSES PRIVATELY OWNED MULTI-MODAL TOTAL PEOPLE

TIME	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	0.531	6.2
08:00-09:00	1.051	12.2
09:00-10:00	0.574	6.7
10:00-11:00	0.534	6.2
11:00-12:00	0.482	5.6
12:00-13:00	0.566	6.6
13:00-14:00	0.546	6.3
14:00-15:00	0.580	6.7
15:00-16:00	1.028	11.9
16:00-17:00	0.919	10.6
17:00-18:00	0.995	11.5
18:00-19:00	0.824	9.5
19:00-20:00		
20:00-21:00		
21:00-22:00		
22:00-23:00		
23:00-24:00		



This graph is a visual representation of the trip rate calculation results screen. The same time periods and trip rates are displayed, but in addition there is an additional column showing the percentage of the total trip rate by individual time period, allowing peak periods to be easily identified through observation. Note that the type of count and the selected direction is shown at the top of the graph.

TRICS – Affordable Residential

TRIP RATE CALCULATION SELECTION PARAMETERS:

Land Use : 03 - RESIDENTIAL
Category : B - AFFORDABLE/LOCAL AUTHORITY HOUSES
MULTI-MODAL VEHICLES

Selected regions and areas:

02	SOUTH EAST		
	ES	EAST SUSSEX	1 days
03	SOUTH WEST		
	DV	DEVON	1 days
04	EAST ANGLIA		
	SF	SUFFOLK	1 days
07	YORKSHIRE & NORTH LINCOLNSHIRE		
	NY	NORTH YORKSHIRE	1 days
	WY	WEST YORKSHIRE	2 days
08	NORTH WEST		
	MS	MERSEYSIDE	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: Number of dwellings
Actual Range: 14 to 280 (units:)
Range Selected by User: 14 to 280 (units:)

Public Transport Provision:
Selection by: Include all surveys

Date Range: 01/01/00 to 19/09/13

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:

Tuesday	3 days
Wednesday	1 days
Thursday	3 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.

Selected Locations:

Suburban Area (PPS6 Out of Centre)	4
Edge of Town	3

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

Selected Location Sub Categories:

Residential Zone	4
Built-Up Zone	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:

C3	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:

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

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

Population within 5 miles:

5,001 to 25,000	2 days
50,001 to 75,000	1 days
75,001 to 100,000	3 days
250,001 to 500,000	1 days

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

Car ownership within 5 miles:

0.6 to 1.0	5 days
1.1 to 1.5	2 days

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

Travel Plan:

No	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 DV-03-B-01 TERRACED DEVON
HAM DRIVE

PLYMOUTH
Suburban Area (PPS6 Out of Centre)
Residential Zone
Total Number of dwellings: 35
Survey date: WEDNESDAY 06/07/05 Survey Type: MANUAL

2 ES-03-B-01 BUNGALOWS EAST SUSSEX
BOWLEY ROAD

HAILSHAM
Edge of Town
Residential Zone
Total Number of dwellings: 14
Survey date: THURSDAY 03/07/03 Survey Type: MANUAL

3 MS-03-B-01 TERRACED MERSEYSIDE
TARBOCK ROAD
SPEKE
LIVERPOOL
Edge of Town
Residential Zone
Total Number of dwellings: 16
Survey date: TUESDAY 18/06/13 Survey Type: MANUAL

4 NY-03-B-01 TERRACED HOUSING NORTH YORKSHIRE
NORTHALLERTON ROAD
NORBY
THIRSK
Suburban Area (PPS6 Out of Centre)
No Sub Category
Total Number of dwellings: 280
Survey date: THURSDAY 20/09/07 Survey Type: MANUAL

5 SF-03-B-01 SEMI D./TERRACED SUFFOLK
A1144 ST PETERS STREET

LOWESTOFT
Suburban Area (PPS6 Out of Centre)
No Sub Category
Total Number of dwellings: 46
Survey date: TUESDAY 20/09/05 Survey Type: MANUAL

6 WY-03-B-02 MIXED HOUSES WEST YORKSHIRE
WHITEACRE STREET
DEIGHTON
HUDDERSFIELD
Edge of Town
Residential Zone
Total Number of dwellings: 54
Survey date: TUESDAY 17/09/13 Survey Type: MANUAL

7 WY-03-B-03 TERRACED HOUSES WEST YORKSHIRE
LINCOLN GREEN ROAD

LEEDS
Suburban Area (PPS6 Out of Centre)
Built-Up Zone
Total Number of dwellings: 29
Survey date: THURSDAY 19/09/13 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/B - AFFORDABLE/LOCAL AUTHORITY HOUSES

MULTI-MODAL VEHICLES

Calculation factor: 1 DWELLS

BOLD print indicates peak (busiest) period

Time Range	ARRIVALS			DEPARTURES			TOTALS		
	No. Days	Ave. DWELLS	Trip Rate	No. Days	Ave. DWELLS	Trip Rate	No. Days	Ave. DWELLS	Trip Rate
00:00 - 01:00									
01:00 - 02:00									
02:00 - 03:00									
03:00 - 04:00									
04:00 - 05:00									
05:00 - 06:00									
06:00 - 07:00									
07:00 - 08:00	7	68	0.049	7	68	0.141	7	68	0.190
08:00 - 09:00	7	68	0.110	7	68	0.209	7	68	0.319
09:00 - 10:00	7	68	0.129	7	68	0.135	7	68	0.264
10:00 - 11:00	7	68	0.112	7	68	0.127	7	68	0.239
11:00 - 12:00	7	68	0.137	7	68	0.108	7	68	0.245
12:00 - 13:00	7	68	0.124	7	68	0.131	7	68	0.255
13:00 - 14:00	7	68	0.133	7	68	0.103	7	68	0.236
14:00 - 15:00	7	68	0.120	7	68	0.146	7	68	0.266
15:00 - 16:00	7	68	0.167	7	68	0.118	7	68	0.285
16:00 - 17:00	7	68	0.141	7	68	0.143	7	68	0.284
17:00 - 18:00	7	68	0.226	7	68	0.158	7	68	0.384
18:00 - 19:00	7	68	0.131	7	68	0.091	7	68	0.222
19:00 - 20:00									
20:00 - 21:00									
21:00 - 22:00									
22:00 - 23:00									
23:00 - 24:00									
Total Rates:			1.579			1.610			3.189

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

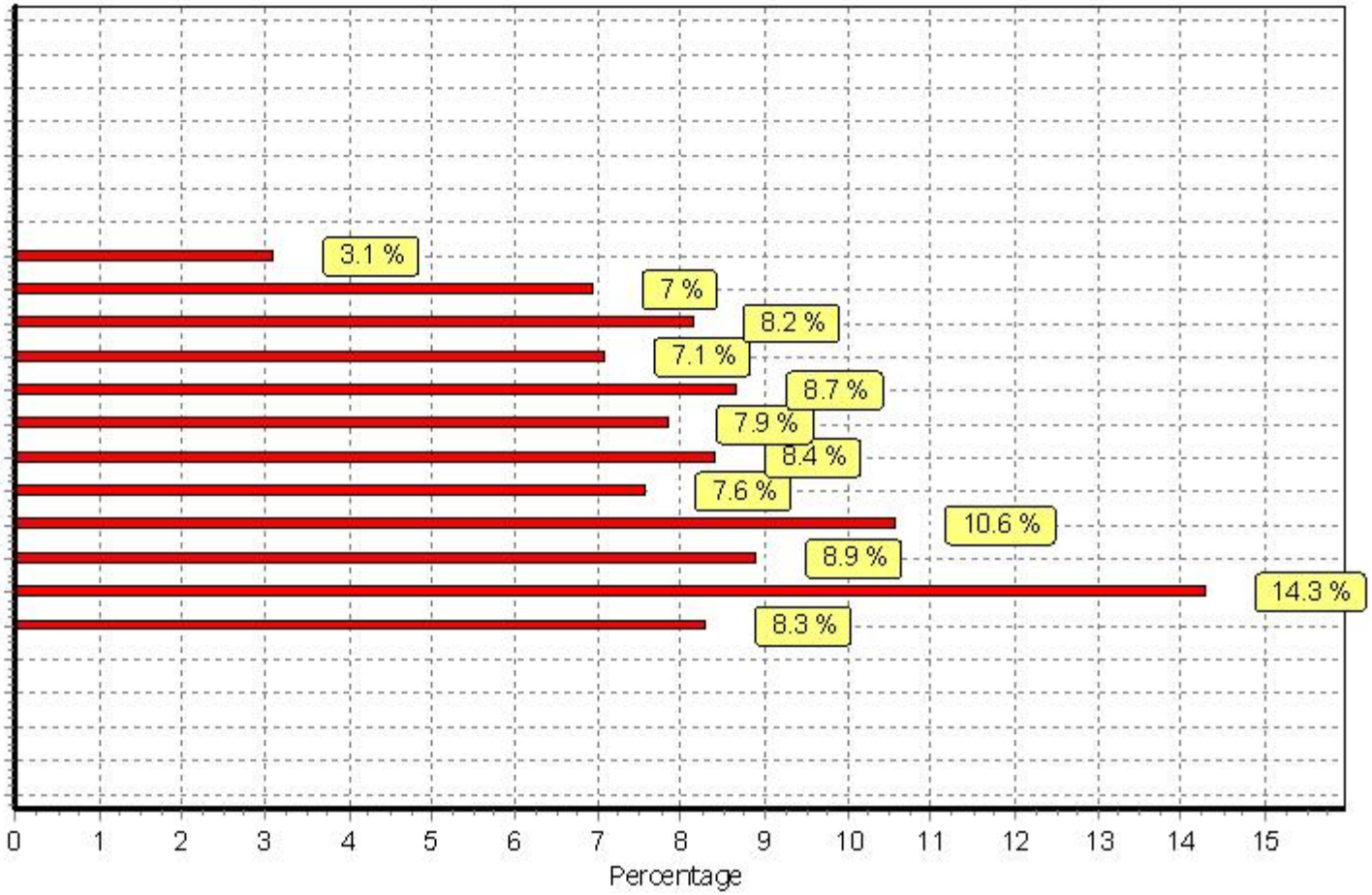
Trip rate parameter range selected:	14 - 280 (units:)
Survey date date range:	01/01/00 - 19/09/13
Number of weekdays (Monday-Friday):	7
Number of Saturdays:	0
Number of Sundays:	0
Surveys manually removed from selection:	1

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

Savell, Bird & Axon 74a Charlotte Street London W1T 4QJ Licence No: 705116

TRIP RATE GRAPH - ARRIVALS 03 - RESIDENTIAL B - AFFORDABLE/LOCAL AUTHORITY HOUSES MULTI-MODAL VEH

TIME	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	0.049	3.1
08:00-09:00	0.110	7.0
09:00-10:00	0.129	8.2
10:00-11:00	0.112	7.1
11:00-12:00	0.137	8.7
12:00-13:00	0.124	7.9
13:00-14:00	0.133	8.4
14:00-15:00	0.120	7.6
15:00-16:00	0.167	10.6
16:00-17:00	0.141	8.9
17:00-18:00	0.226	14.3
18:00-19:00	0.131	8.3
19:00-20:00		
20:00-21:00		
21:00-22:00		
22:00-23:00		
23:00-24:00		

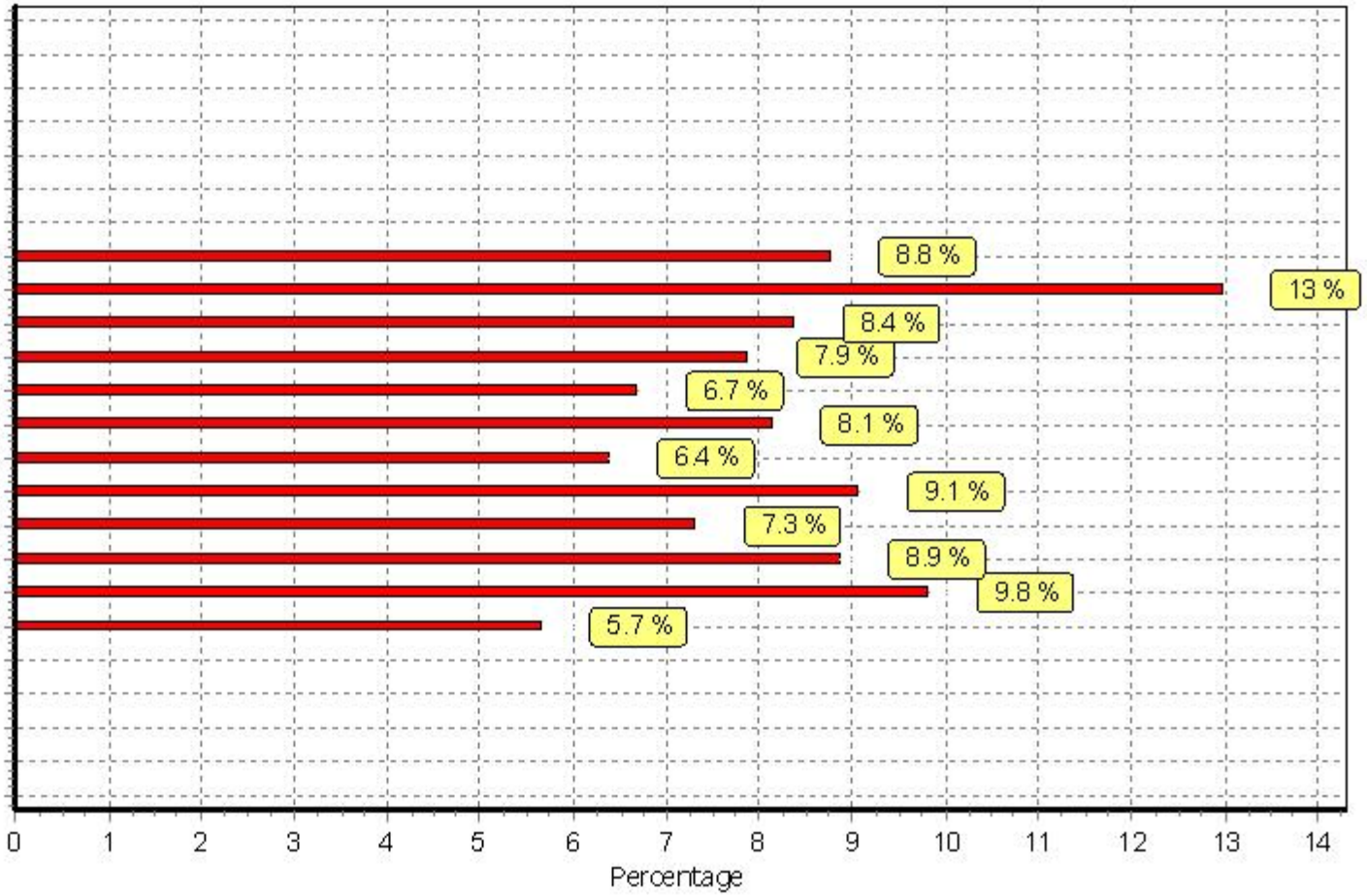


This graph is a visual representation of the trip rate calculation results screen. The same time periods and trip rates are displayed, but in addition there is an additional column showing the percentage of the total trip rate by individual time period, allowing peak periods to be easily identified through observation. Note that the type of count and the selected direction is shown at the top of the graph.

Savell, Bird & Axon 74a Charlotte Street London W1T 4QJ Licence No: 705116

TRIP RATE GRAPH - DEPARTURES 03 - RESIDENTIAL B - AFFORDABLE/LOCAL AUTHORITY HOUSES MULTI-MODAL

TIME	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	0.141	8.8
08:00-09:00	0.209	13.0
09:00-10:00	0.135	8.4
10:00-11:00	0.127	7.9
11:00-12:00	0.108	6.7
12:00-13:00	0.131	8.1
13:00-14:00	0.103	6.4
14:00-15:00	0.146	9.1
15:00-16:00	0.118	7.3
16:00-17:00	0.143	8.9
17:00-18:00	0.158	9.8
18:00-19:00	0.091	5.7
19:00-20:00		
20:00-21:00		
21:00-22:00		
22:00-23:00		
23:00-24:00		



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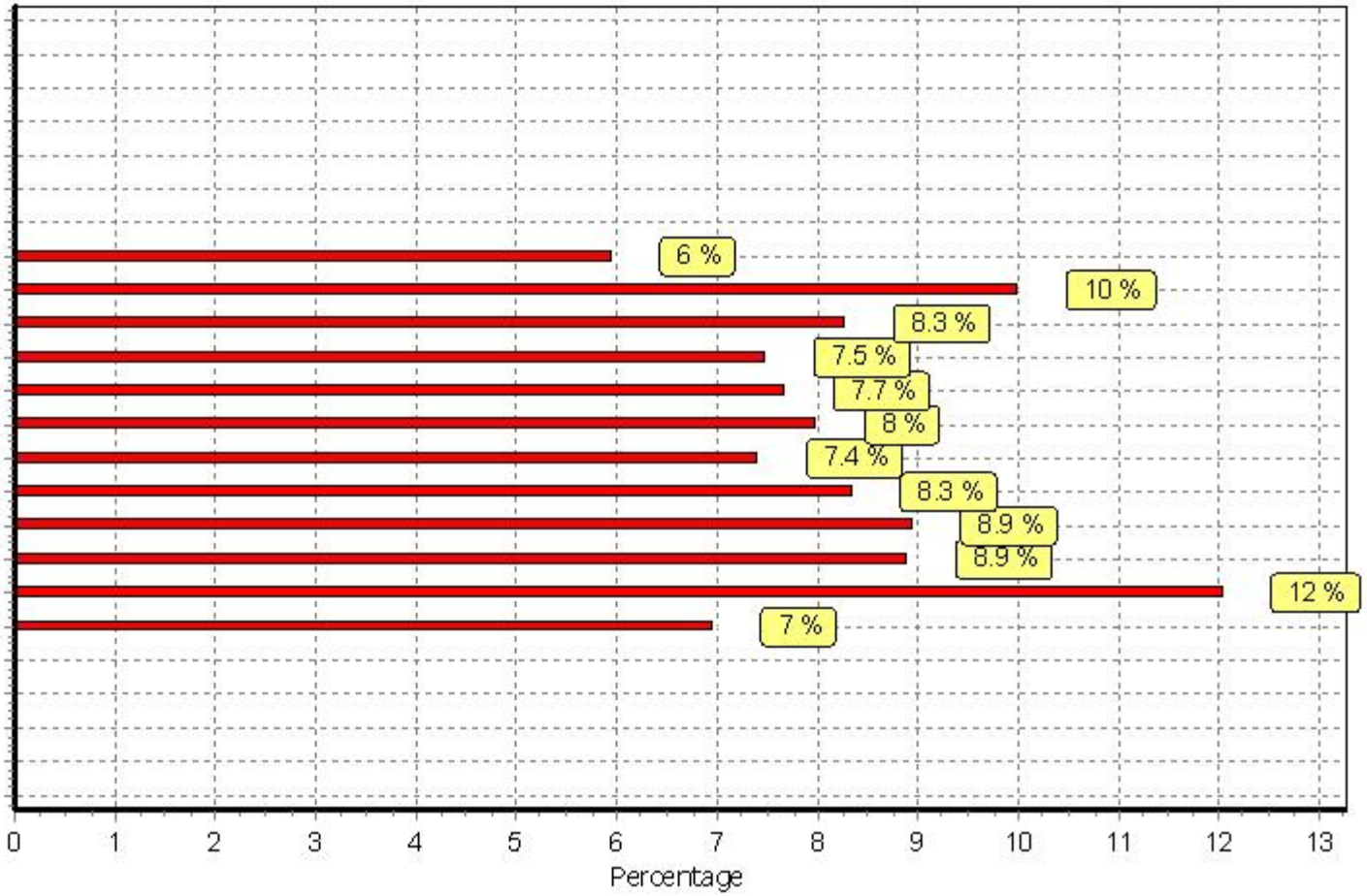
Savell, Bird & Axon 74a Charlotte Street London W1T 4QJ Licence No: 705116

TRIP RATE GRAPH - TOTALS 03 - RESIDENTIAL B - AFFORDABLE/LOCAL AUTHORITY HOUSES MULTI-MODAL VEHIC

TIME	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	0.190	6.0
08:00-09:00	0.319	10.0
09:00-10:00	0.264	8.3
10:00-11:00	0.239	7.5
11:00-12:00	0.245	7.7
12:00-13:00	0.255	8.0
13:00-14:00	0.236	7.4
14:00-15:00	0.266	8.3
15:00-16:00	0.285	8.9
16:00-17:00	0.284	8.9
17:00-18:00	0.384	12.0
18:00-19:00	0.222	7.0
19:00-20:00		
20:00-21:00		
21:00-22:00		
22:00-23:00		
23:00-24:00		



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TRIP RATE for Land Use 03 - RESIDENTIAL/B - AFFORDABLE/LOCAL AUTHORITY HOUSES

MULTI-MODAL OGVS

Calculation factor: 1 DWELLS

BOLD print indicates peak (busiest) period

Time Range	ARRIVALS			DEPARTURES			TOTALS		
	No. Days	Ave. DWELLS	Trip Rate	No. Days	Ave. DWELLS	Trip Rate	No. Days	Ave. DWELLS	Trip Rate
00:00 - 01:00									
01:00 - 02:00									
02:00 - 03:00									
03:00 - 04:00									
04:00 - 05:00									
05:00 - 06:00									
06:00 - 07:00									
07:00 - 08:00	7	68	0.000	7	68	0.000	7	68	0.000
08:00 - 09:00	7	68	0.004	7	68	0.002	7	68	0.006
09:00 - 10:00	7	68	0.004	7	68	0.000	7	68	0.004
10:00 - 11:00	7	68	0.000	7	68	0.006	7	68	0.006
11:00 - 12:00	7	68	0.000	7	68	0.000	7	68	0.000
12:00 - 13:00	7	68	0.000	7	68	0.000	7	68	0.000
13:00 - 14:00	7	68	0.000	7	68	0.000	7	68	0.000
14:00 - 15:00	7	68	0.000	7	68	0.000	7	68	0.000
15:00 - 16:00	7	68	0.000	7	68	0.000	7	68	0.000
16:00 - 17:00	7	68	0.000	7	68	0.000	7	68	0.000
17:00 - 18:00	7	68	0.000	7	68	0.000	7	68	0.000
18:00 - 19:00	7	68	0.000	7	68	0.000	7	68	0.000
19:00 - 20:00									
20:00 - 21:00									
21:00 - 22:00									
22:00 - 23:00									
23:00 - 24:00									
Total Rates:			0.008			0.008			0.016

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

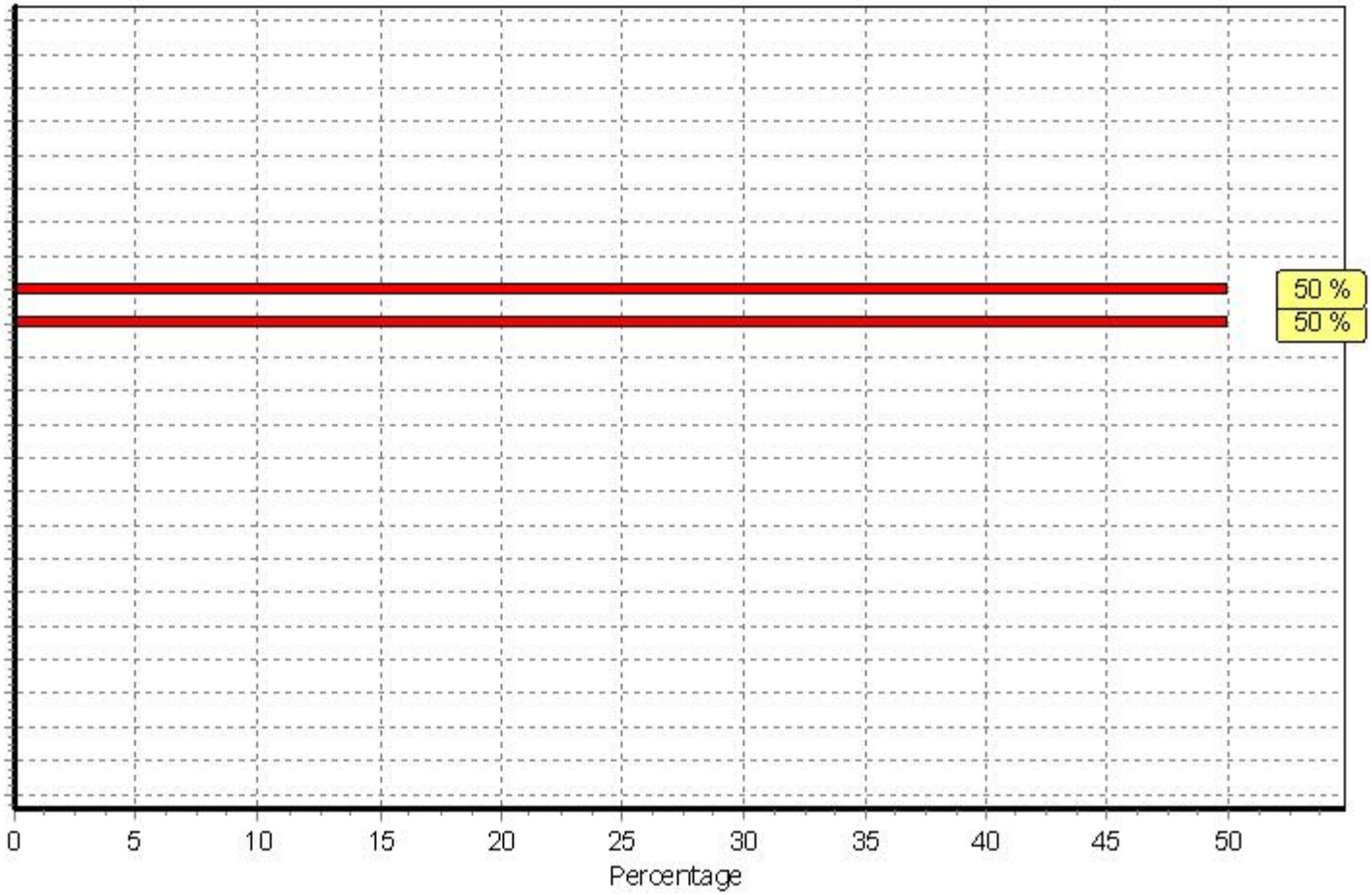
Trip rate parameter range selected:	14 - 280 (units:)
Survey date date range:	01/01/00 - 19/09/13
Number of weekdays (Monday-Friday):	7
Number of Saturdays:	0
Number of Sundays:	0
Surveys manually removed from selection:	1

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

Savell, Bird & Axon 74a Charlotte Street London W1T 4QJ Licence No: 705116

TRIP RATE GRAPH - ARRIVALS 03 - RESIDENTIAL B - AFFORDABLE/LOCAL AUTHORITY HOUSES MULTI-MODAL OG

TIME	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	0.004	50.0
09:00-10:00	0.004	50.0
10:00-11:00		
11:00-12:00		
12:00-13:00		
13:00-14:00		
14:00-15:00		
15:00-16:00		
16:00-17:00		
17:00-18:00		
18:00-19:00		
19:00-20:00		
20:00-21:00		
21:00-22:00		
22:00-23:00		
23:00-24:00		



This graph is a visual representation of the trip rate calculation results screen. The same time periods and trip rates are displayed, but in addition there is an additional column showing the percentage of the total trip rate by individual time period, allowing peak periods to be easily identified through observation. Note that the type of count and the selected direction is shown at the top of the graph.

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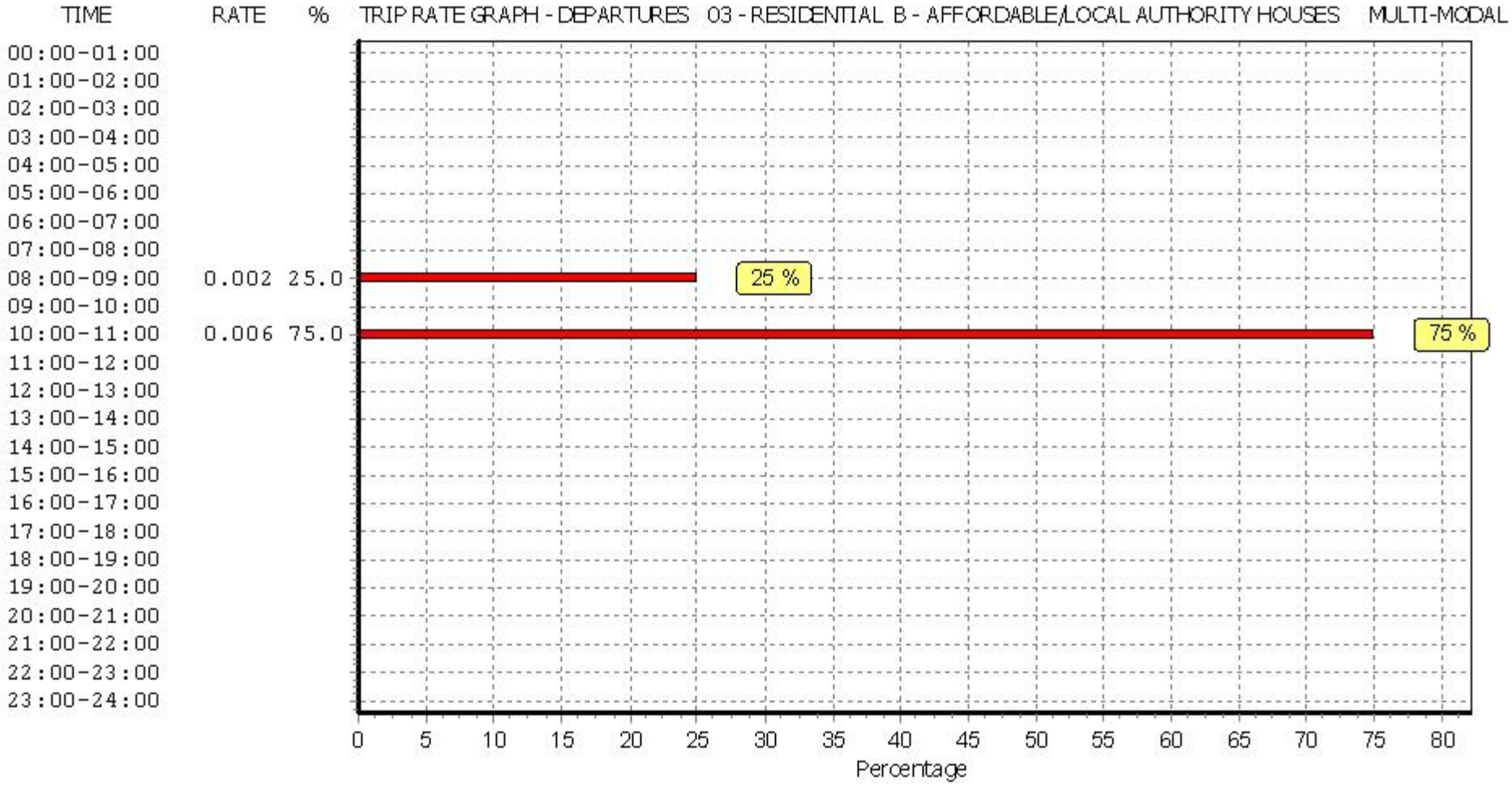

This graph is a visual representation of the trip rate calculation results screen. The same time periods and trip rates are displayed, but in addition there is an additional column showing the percentage of the total trip rate by individual time period, allowing peak periods to be easily identified through observation. Note that the type of count and the selected direction is shown at the top of the graph.

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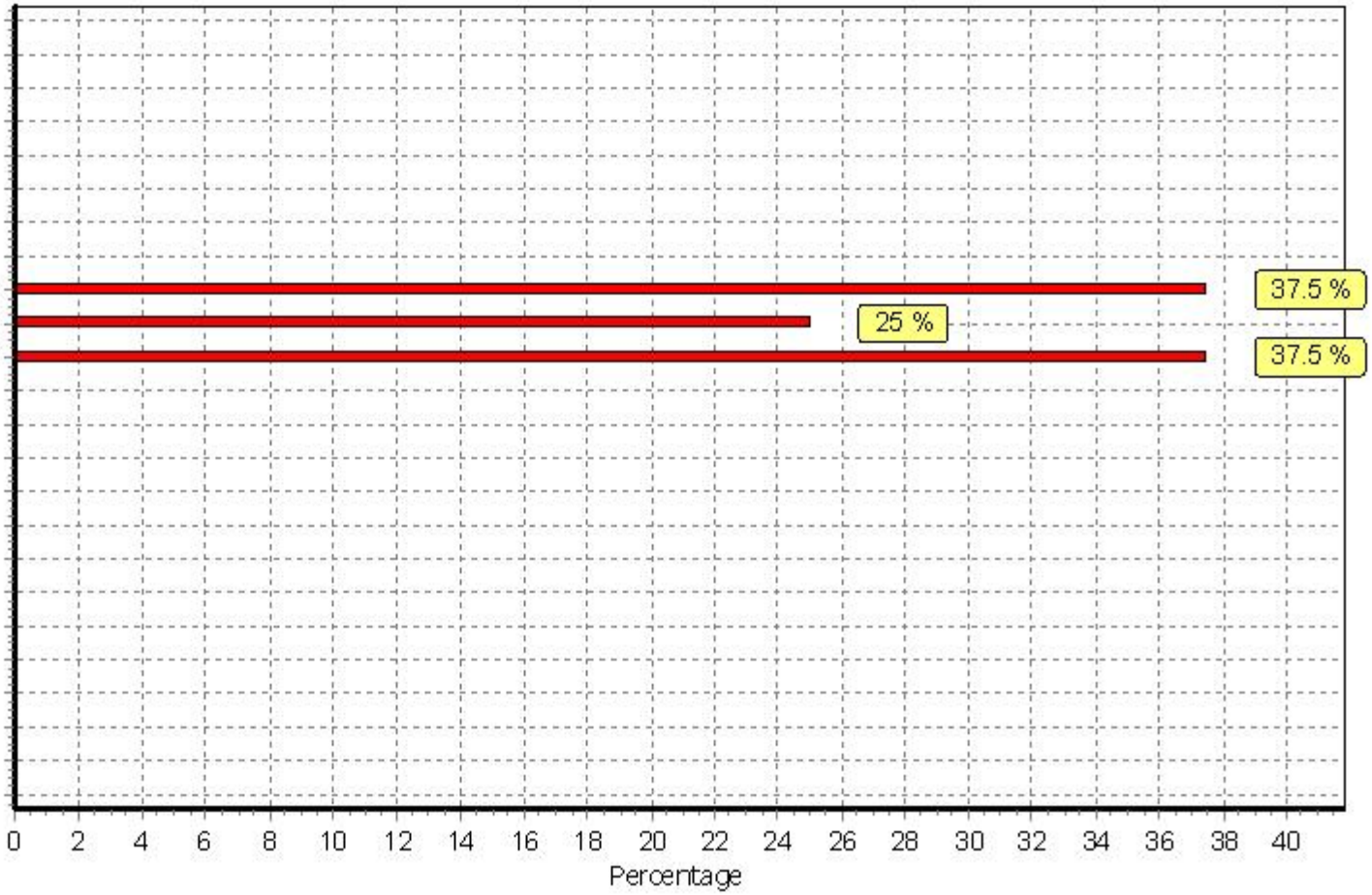
TRIP RATE GRAPH - TOTALS 03 - RESIDENTIAL B - AFFORDABLE/LOCAL AUTHORITY HOUSES MULTI-MODAL OGVS

TIME	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	0.006	37.5
09:00-10:00	0.004	25.0
10:00-11:00	0.006	37.5
11:00-12:00		
12:00-13:00		
13:00-14:00		
14:00-15:00		
15:00-16:00		
16:00-17:00		
17:00-18:00		
18:00-19:00		
19:00-20:00		
20:00-21:00		
21:00-22:00		
22:00-23:00		
23:00-24:00		



This graph is a visual representation of the trip rate calculation results screen. The same time periods and trip rates are displayed, but in addition there is an additional column showing the percentage of the total trip rate by individual time period, allowing peak periods to be easily identified through observation. Note that the type of count and the selected direction is shown at the top of the graph.

TRIP RATE for Land Use 03 - RESIDENTIAL/B - AFFORDABLE/LOCAL AUTHORITY HOUSES

MULTI-MODAL PSVS

Calculation factor: 1 DWELLS

BOLD print indicates peak (busiest) period

Time Range	ARRIVALS			DEPARTURES			TOTALS		
	No. Days	Ave. DWELLS	Trip Rate	No. Days	Ave. DWELLS	Trip Rate	No. Days	Ave. DWELLS	Trip Rate
00:00 - 01:00									
01:00 - 02:00									
02:00 - 03:00									
03:00 - 04:00									
04:00 - 05:00									
05:00 - 06:00									
06:00 - 07:00									
07:00 - 08:00	7	68	0.000	7	68	0.000	7	68	0.000
08:00 - 09:00	7	68	0.000	7	68	0.000	7	68	0.000
09:00 - 10:00	7	68	0.004	7	68	0.004	7	68	0.008
10:00 - 11:00	7	68	0.000	7	68	0.000	7	68	0.000
11:00 - 12:00	7	68	0.002	7	68	0.002	7	68	0.004
12:00 - 13:00	7	68	0.000	7	68	0.000	7	68	0.000
13:00 - 14:00	7	68	0.002	7	68	0.002	7	68	0.004
14:00 - 15:00	7	68	0.000	7	68	0.000	7	68	0.000
15:00 - 16:00	7	68	0.000	7	68	0.000	7	68	0.000
16:00 - 17:00	7	68	0.000	7	68	0.000	7	68	0.000
17:00 - 18:00	7	68	0.000	7	68	0.000	7	68	0.000
18:00 - 19:00	7	68	0.000	7	68	0.000	7	68	0.000
19:00 - 20:00									
20:00 - 21:00									
21:00 - 22:00									
22:00 - 23:00									
23:00 - 24:00									
Total Rates:			0.008			0.008			0.016

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:	14 - 280 (units:)
Survey date date range:	01/01/00 - 19/09/13
Number of weekdays (Monday-Friday):	7
Number of Saturdays:	0
Number of Sundays:	0
Surveys manually removed from selection:	1

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

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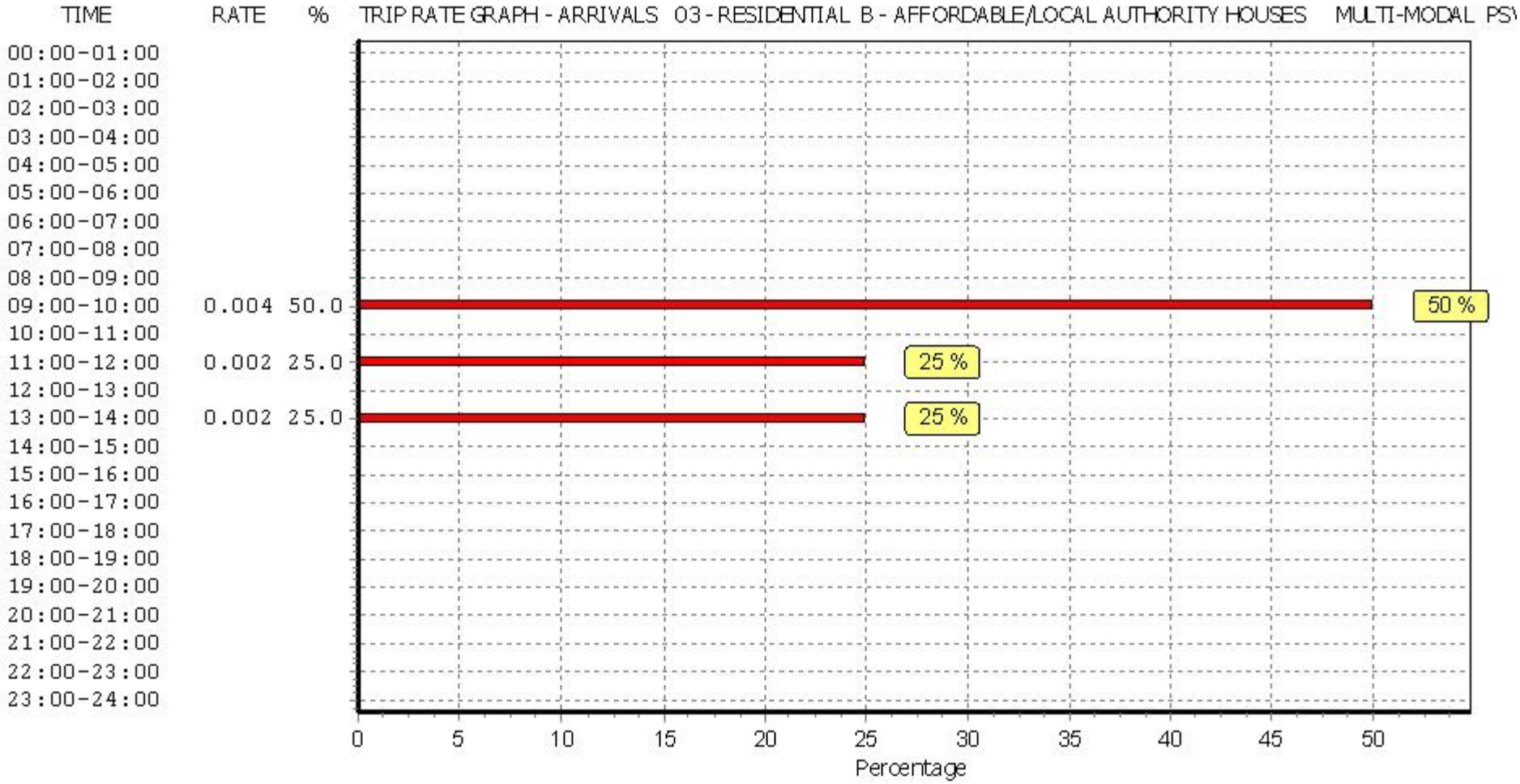
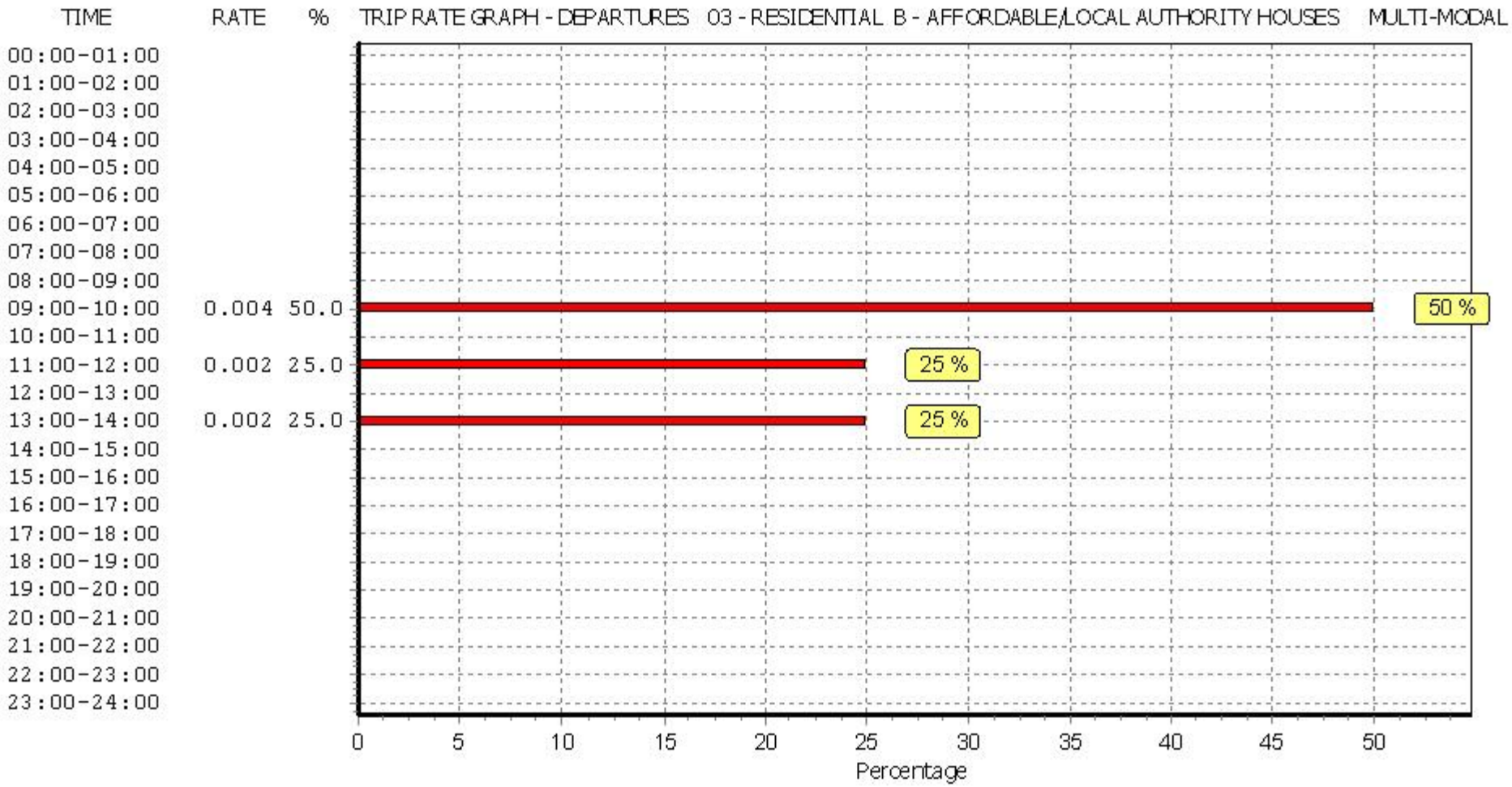


This graph is a visual representation of the trip rate calculation results screen. The same time periods and trip rates are displayed, but in addition there is an additional column showing the percentage of the total trip rate by individual time period, allowing peak periods to be easily identified through observation. Note that the type of count and the selected direction is shown at the top of the graph.

Savell, Bird & Axon 74a Charlotte Street London W1T 4QJ Licence No: 705116

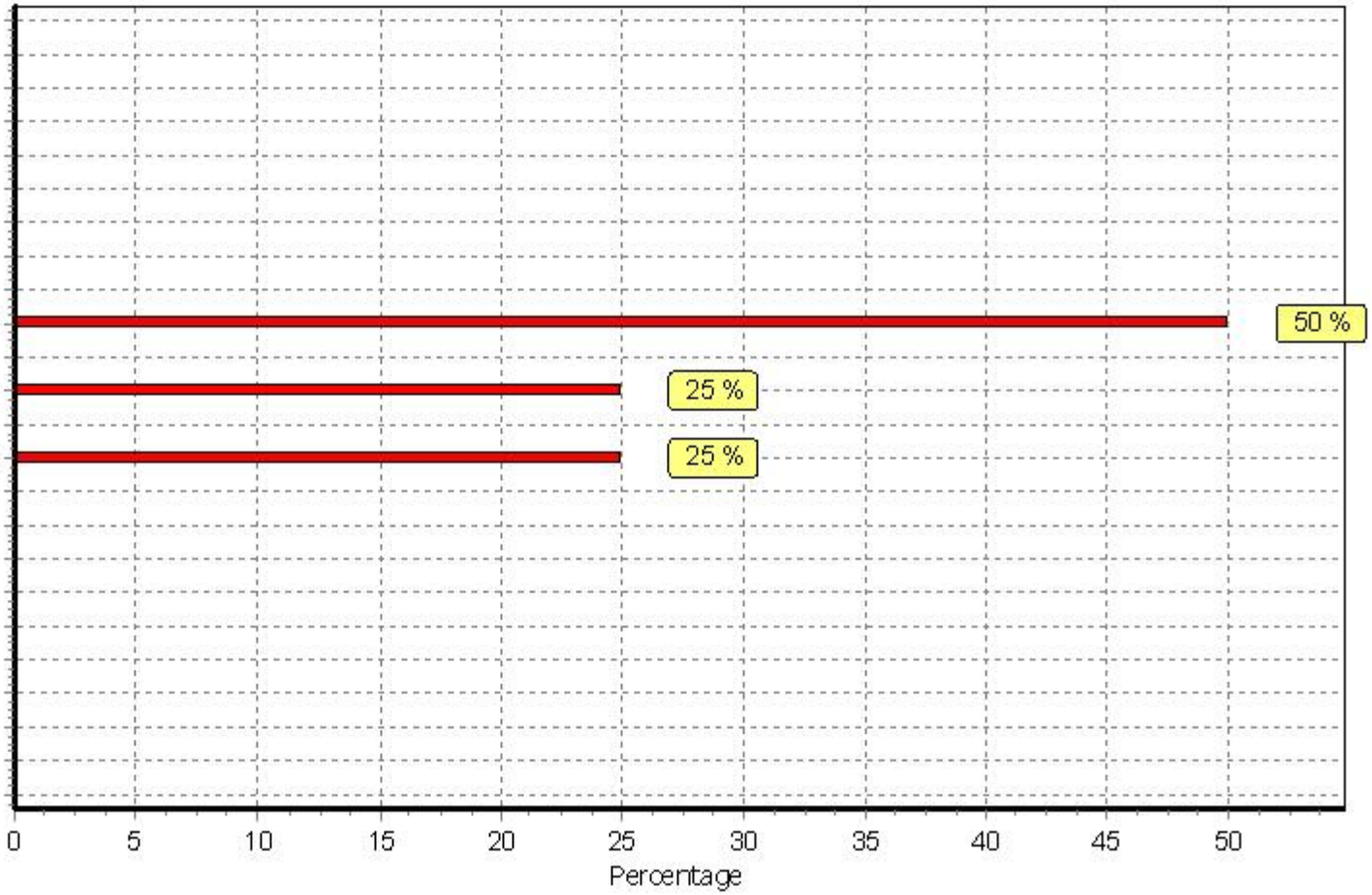


This graph is a visual representation of the trip rate calculation results screen. The same time periods and trip rates are displayed, but in addition there is an additional column showing the percentage of the total trip rate by individual time period, allowing peak periods to be easily identified through observation. Note that the type of count and the selected direction is shown at the top of the graph.

Savell, Bird & Axon 74a Charlotte Street London W1T 4QJ Licence No: 705116

TRIP RATE GRAPH - TOTALS 03 - RESIDENTIAL B - AFFORDABLE/LOCAL AUTHORITY HOUSES MULTI-MODAL PSVS

TIME	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	0.008	50.0
10:00-11:00		
11:00-12:00	0.004	25.0
12:00-13:00		
13:00-14:00	0.004	25.0
14:00-15:00		
15:00-16:00		
16:00-17:00		
17:00-18:00		
18:00-19:00		
19:00-20:00		
20:00-21:00		
21:00-22:00		
22:00-23:00		
23:00-24:00		



This graph is a visual representation of the trip rate calculation results screen. The same time periods and trip rates are displayed, but in addition there is an additional column showing the percentage of the total trip rate by individual time period, allowing peak periods to be easily identified through observation. Note that the type of count and the selected direction is shown at the top of the graph.

TRIP RATE for Land Use 03 - RESIDENTIAL/B - AFFORDABLE/LOCAL AUTHORITY HOUSES

MULTI-MODAL CYCLISTS

Calculation factor: 1 DWELLS

BOLD print indicates peak (busiest) period

	ARRIVALS			DEPARTURES			TOTALS		
Time Range	No. Days	Ave. DWELLS	Trip Rate	No. Days	Ave. DWELLS	Trip Rate	No. Days	Ave. DWELLS	Trip Rate
00:00 - 01:00									
01:00 - 02:00									
02:00 - 03:00									
03:00 - 04:00									
04:00 - 05:00									
05:00 - 06:00									
06:00 - 07:00									
07:00 - 08:00	7	68	0.011	7	68	0.006	7	68	0.017
08:00 - 09:00	7	68	0.002	7	68	0.008	7	68	0.010
09:00 - 10:00	7	68	0.006	7	68	0.013	7	68	0.019
10:00 - 11:00	7	68	0.006	7	68	0.000	7	68	0.006
11:00 - 12:00	7	68	0.004	7	68	0.004	7	68	0.008
12:00 - 13:00	7	68	0.006	7	68	0.002	7	68	0.008
13:00 - 14:00	7	68	0.004	7	68	0.004	7	68	0.008
14:00 - 15:00	7	68	0.000	7	68	0.002	7	68	0.002
15:00 - 16:00	7	68	0.019	7	68	0.004	7	68	0.023
16:00 - 17:00	7	68	0.011	7	68	0.017	7	68	0.028
17:00 - 18:00	7	68	0.013	7	68	0.011	7	68	0.024
18:00 - 19:00	7	68	0.015	7	68	0.017	7	68	0.032
19:00 - 20:00									
20:00 - 21:00									
21:00 - 22:00									
22:00 - 23:00									
23:00 - 24:00									
Total Rates:			0.097			0.088			0.185

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:	14 - 280 (units:)
Survey date date range:	01/01/00 - 19/09/13
Number of weekdays (Monday-Friday):	7
Number of Saturdays:	0
Number of Sundays:	0
Surveys manually removed from selection:	1

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

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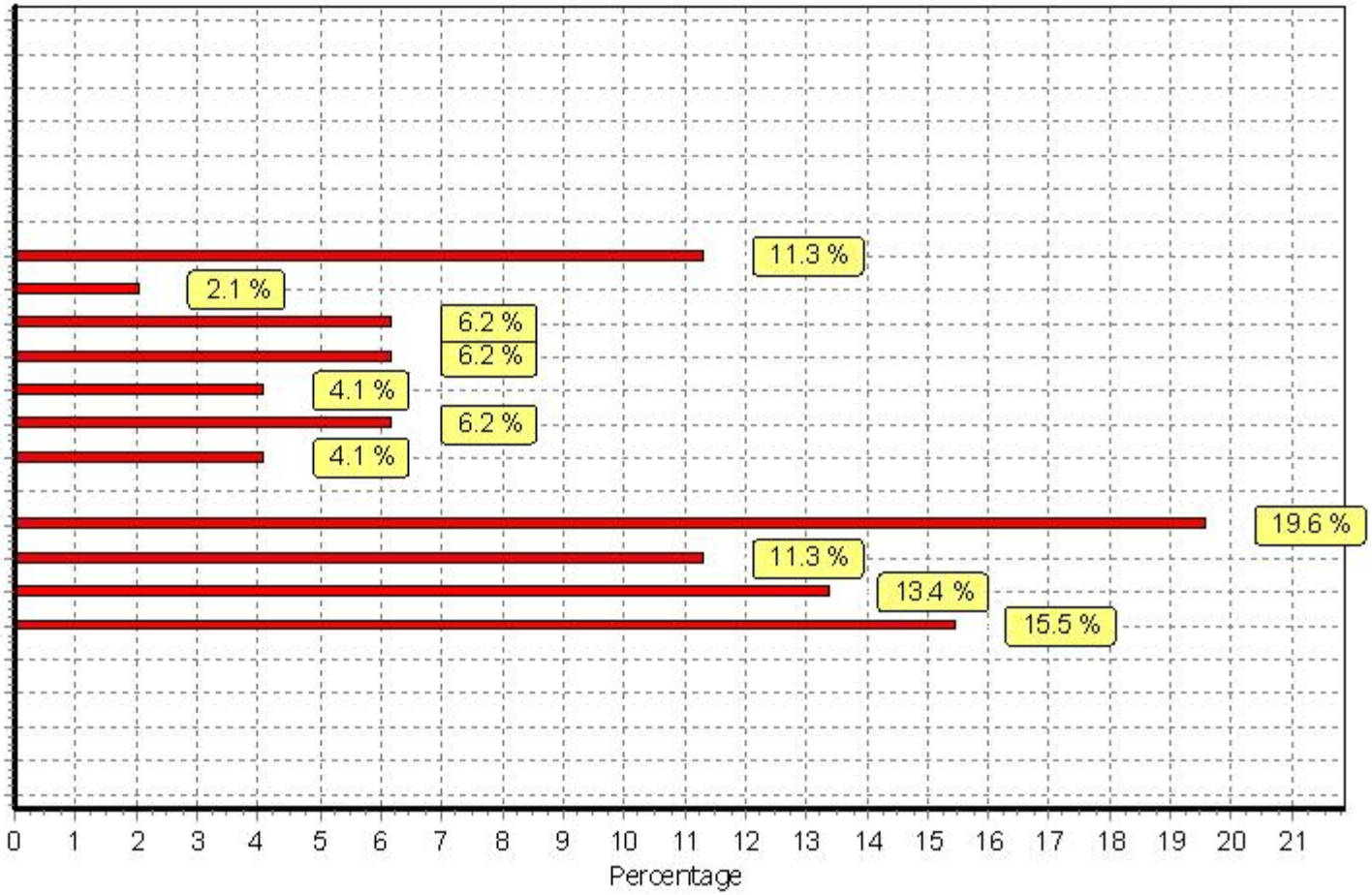
TRIP RATE GRAPH - ARRIVALS 03 - RESIDENTIAL B - AFFORDABLE/LOCAL AUTHORITY HOUSES MULTI-MODAL CY

TIME	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	0.011	11.3
08:00-09:00	0.002	2.1
09:00-10:00	0.006	6.2
10:00-11:00	0.006	6.2
11:00-12:00	0.004	4.1
12:00-13:00	0.006	6.2
13:00-14:00	0.004	4.1
14:00-15:00		
15:00-16:00	0.019	19.6
16:00-17:00	0.011	11.3
17:00-18:00	0.013	13.4
18:00-19:00	0.015	15.5
19:00-20:00		
20:00-21:00		
21:00-22:00		
22:00-23:00		
23:00-24:00		

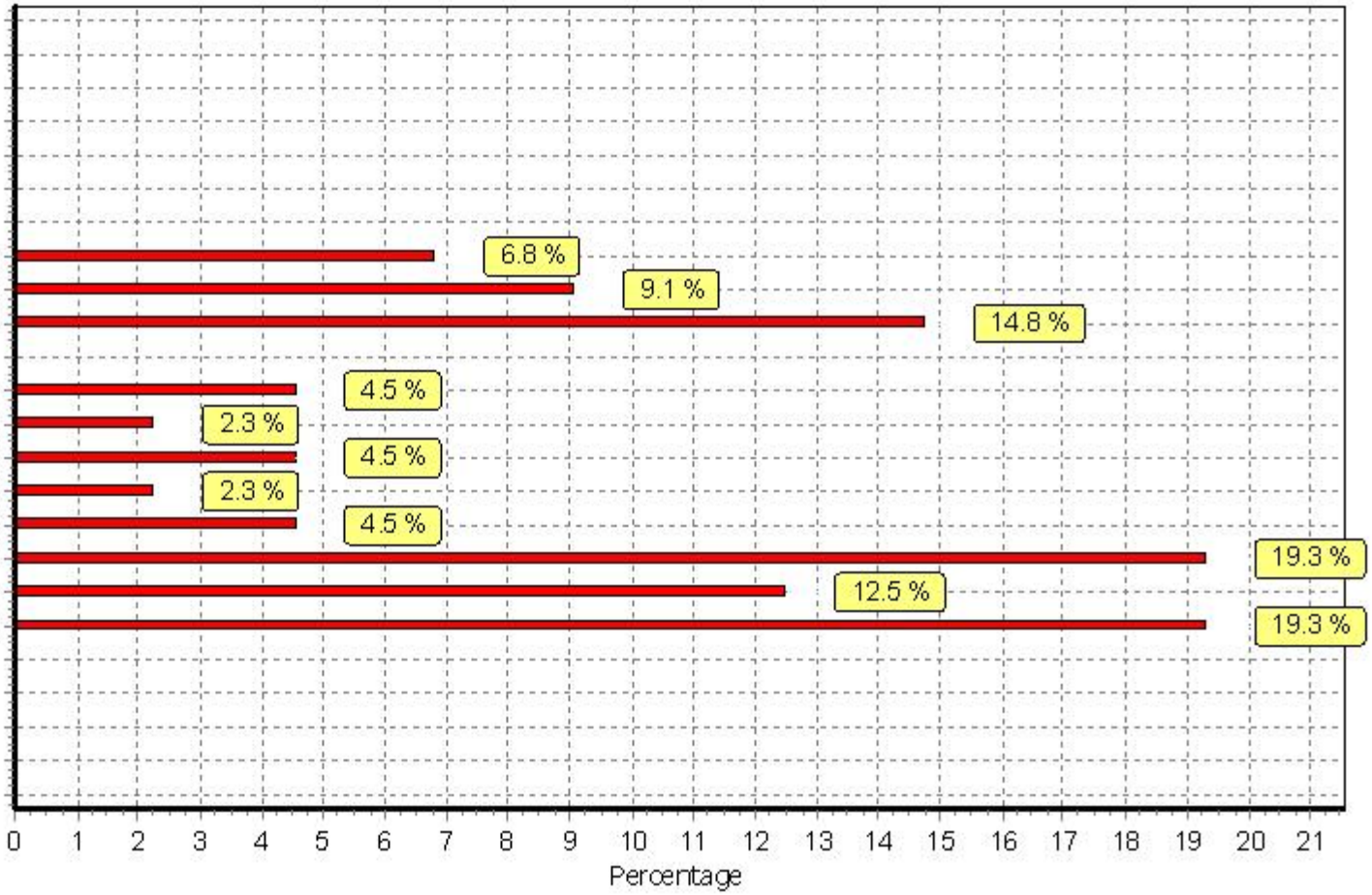


This graph is a visual representation of the trip rate calculation results screen. The same time periods and trip rates are displayed, but in addition there is an additional column showing the percentage of the total trip rate by individual time period, allowing peak periods to be easily identified through observation. Note that the type of count and the selected direction is shown at the top of the graph.

Savell, Bird & Axon 74a Charlotte Street London W1T 4QJ Licence No: 705116

TRIP RATE GRAPH - DEPARTURES 03 - RESIDENTIAL B - AFFORDABLE/LOCAL AUTHORITY HOUSES MULTI-MODAL

TIME	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	0.006	6.8
08:00-09:00	0.008	9.1
09:00-10:00	0.013	14.8
10:00-11:00		
11:00-12:00	0.004	4.5
12:00-13:00	0.002	2.3
13:00-14:00	0.004	4.5
14:00-15:00	0.002	2.3
15:00-16:00	0.004	4.5
16:00-17:00	0.017	19.3
17:00-18:00	0.011	12.5
18:00-19:00	0.017	19.3
19:00-20:00		
20:00-21:00		
21:00-22:00		
22:00-23:00		
23:00-24:00		



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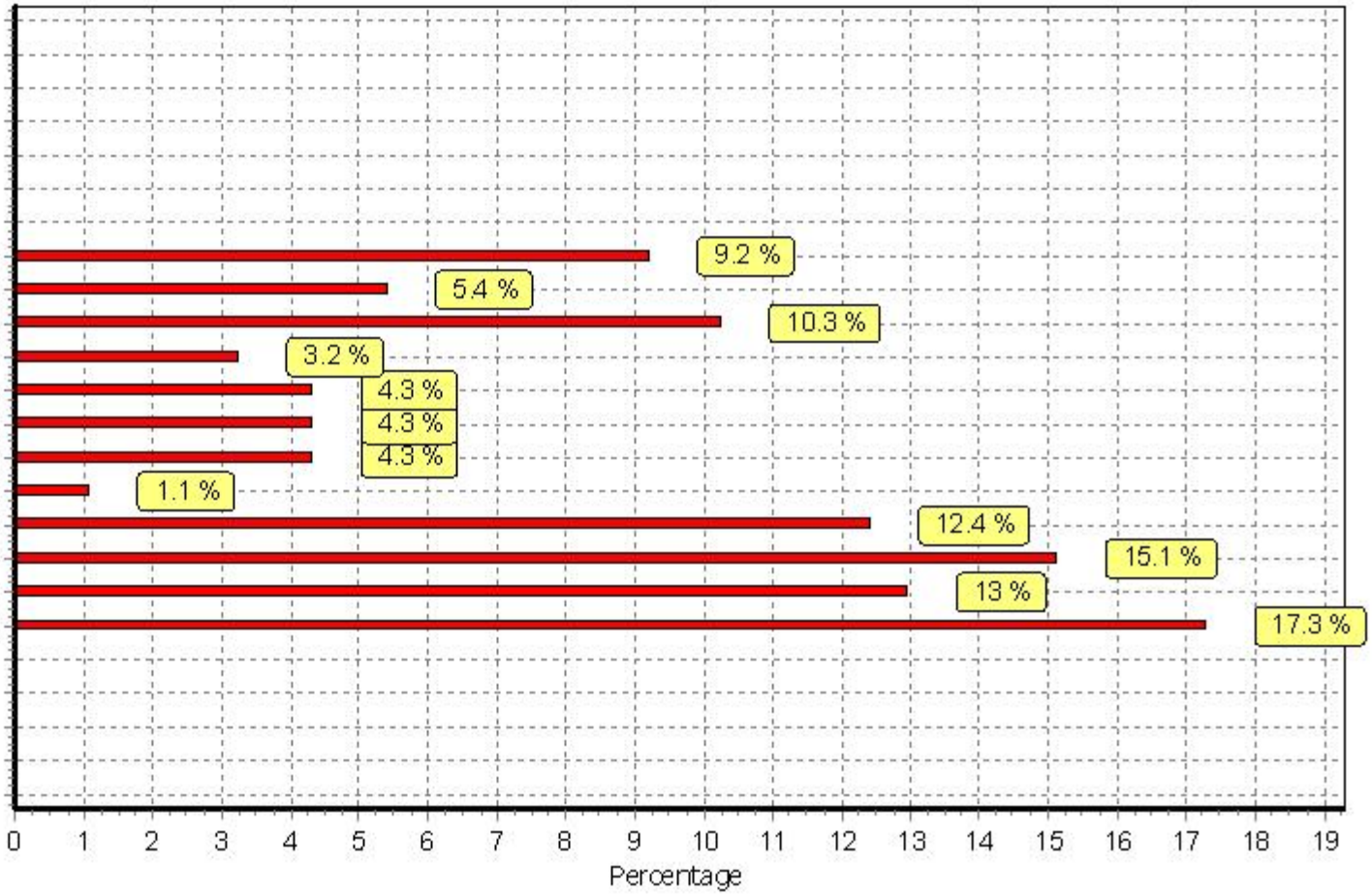
Savell, Bird & Axon 74a Charlotte Street London W1T 4QJ Licence No: 705116

TRIP RATE GRAPH - TOTALS 03 - RESIDENTIAL B - AFFORDABLE/LOCAL AUTHORITY HOUSES MULTI-MODAL CYCL

TIME	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	0.017	9.2
08:00-09:00	0.010	5.4
09:00-10:00	0.019	10.3
10:00-11:00	0.006	3.2
11:00-12:00	0.008	4.3
12:00-13:00	0.008	4.3
13:00-14:00	0.008	4.3
14:00-15:00	0.002	1.1
15:00-16:00	0.023	12.4
16:00-17:00	0.028	15.1
17:00-18:00	0.024	13.0
18:00-19:00	0.032	17.3
19:00-20:00		
20:00-21:00		
21:00-22:00		
22:00-23:00		
23:00-24:00		



This graph is a visual representation of the trip rate calculation results screen. The same time periods and trip rates are displayed, but in addition there is an additional column showing the percentage of the total trip rate by individual time period, allowing peak periods to be easily identified through observation. Note that the type of count and the selected direction is shown at the top of the graph.

TRIP RATE for Land Use 03 - RESIDENTIAL/B - AFFORDABLE/LOCAL AUTHORITY HOUSES

MULTI-MODAL VEHICLE OCCUPANTS

Calculation factor: 1 DWELLS

BOLD print indicates peak (busiest) period

	ARRIVALS			DEPARTURES			TOTALS		
Time Range	No. Days	Ave. DWELLS	Trip Rate	No. Days	Ave. DWELLS	Trip Rate	No. Days	Ave. DWELLS	Trip Rate
00:00 - 01:00									
01:00 - 02:00									
02:00 - 03:00									
03:00 - 04:00									
04:00 - 05:00									
05:00 - 06:00									
06:00 - 07:00									
07:00 - 08:00	7	68	0.049	7	68	0.188	7	68	0.237
08:00 - 09:00	7	68	0.156	7	68	0.371	7	68	0.527
09:00 - 10:00	7	68	0.150	7	68	0.179	7	68	0.329
10:00 - 11:00	7	68	0.154	7	68	0.177	7	68	0.331
11:00 - 12:00	7	68	0.173	7	68	0.133	7	68	0.306
12:00 - 13:00	7	68	0.160	7	68	0.167	7	68	0.327
13:00 - 14:00	7	68	0.169	7	68	0.116	7	68	0.285
14:00 - 15:00	7	68	0.167	7	68	0.186	7	68	0.353
15:00 - 16:00	7	68	0.283	7	68	0.154	7	68	0.437
16:00 - 17:00	7	68	0.219	7	68	0.226	7	68	0.445
17:00 - 18:00	7	68	0.302	7	68	0.236	7	68	0.538
18:00 - 19:00	7	68	0.207	7	68	0.131	7	68	0.338
19:00 - 20:00									
20:00 - 21:00									
21:00 - 22:00									
22:00 - 23:00									
23:00 - 24:00									
Total Rates:			2.189			2.264			4.453

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

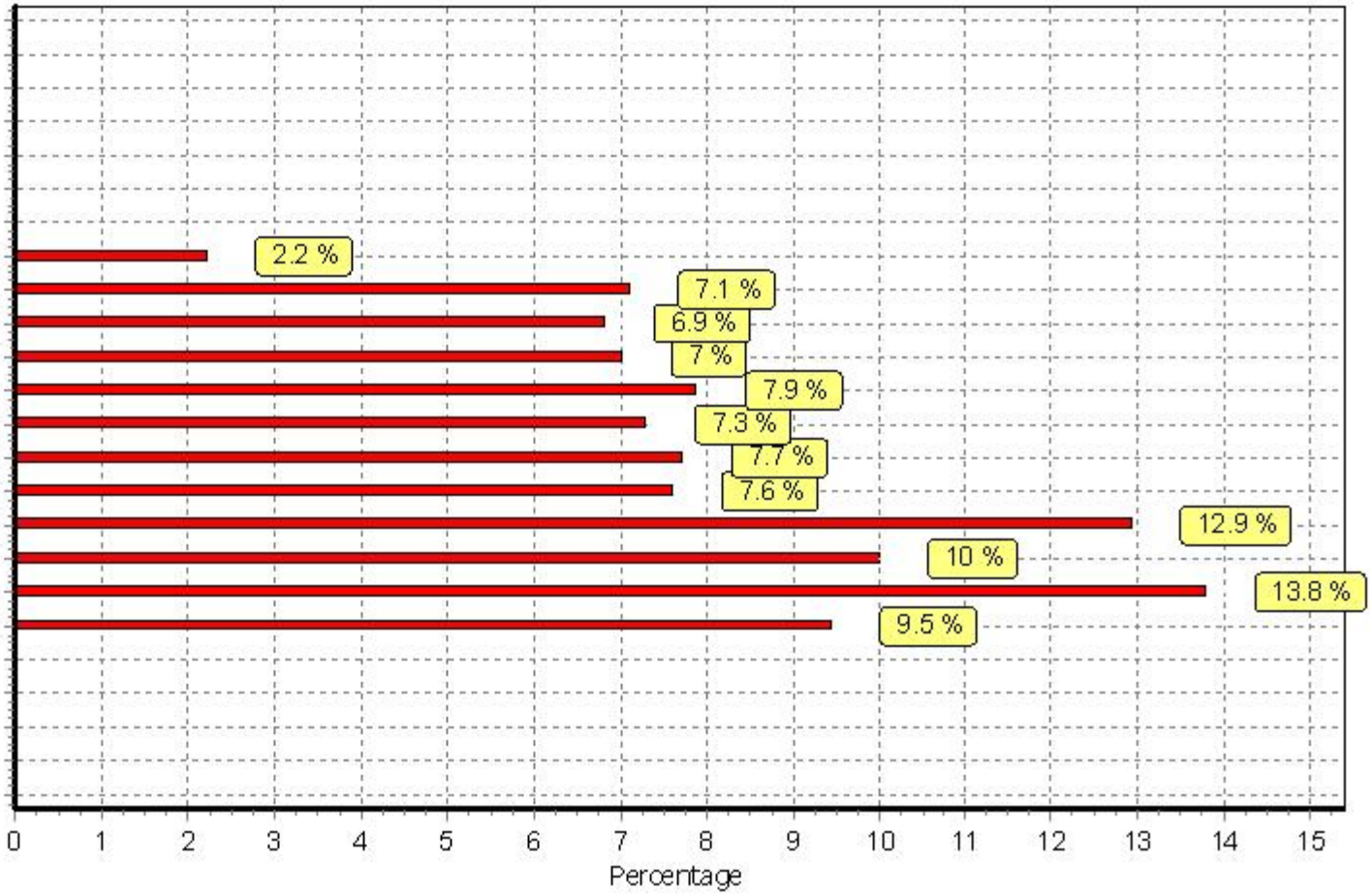
Trip rate parameter range selected:	14 - 280 (units:)
Survey date date range:	01/01/00 - 19/09/13
Number of weekdays (Monday-Friday):	7
Number of Saturdays:	0
Number of Sundays:	0
Surveys manually removed from selection:	1

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

Savell, Bird & Axon 74a Charlotte Street London W1T 4QJ Licence No: 705116

TRIP RATE GRAPH - ARRIVALS 03 - RESIDENTIAL B - AFFORDABLE/LOCAL AUTHORITY HOUSES MULTI-MODAL VEH

TIME	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	0.049	2.2
08:00-09:00	0.156	7.1
09:00-10:00	0.150	6.9
10:00-11:00	0.154	7.0
11:00-12:00	0.173	7.9
12:00-13:00	0.160	7.3
13:00-14:00	0.169	7.7
14:00-15:00	0.167	7.6
15:00-16:00	0.283	12.9
16:00-17:00	0.219	10.0
17:00-18:00	0.302	13.8
18:00-19:00	0.207	9.5
19:00-20:00		
20:00-21:00		
21:00-22:00		
22:00-23:00		
23:00-24:00		

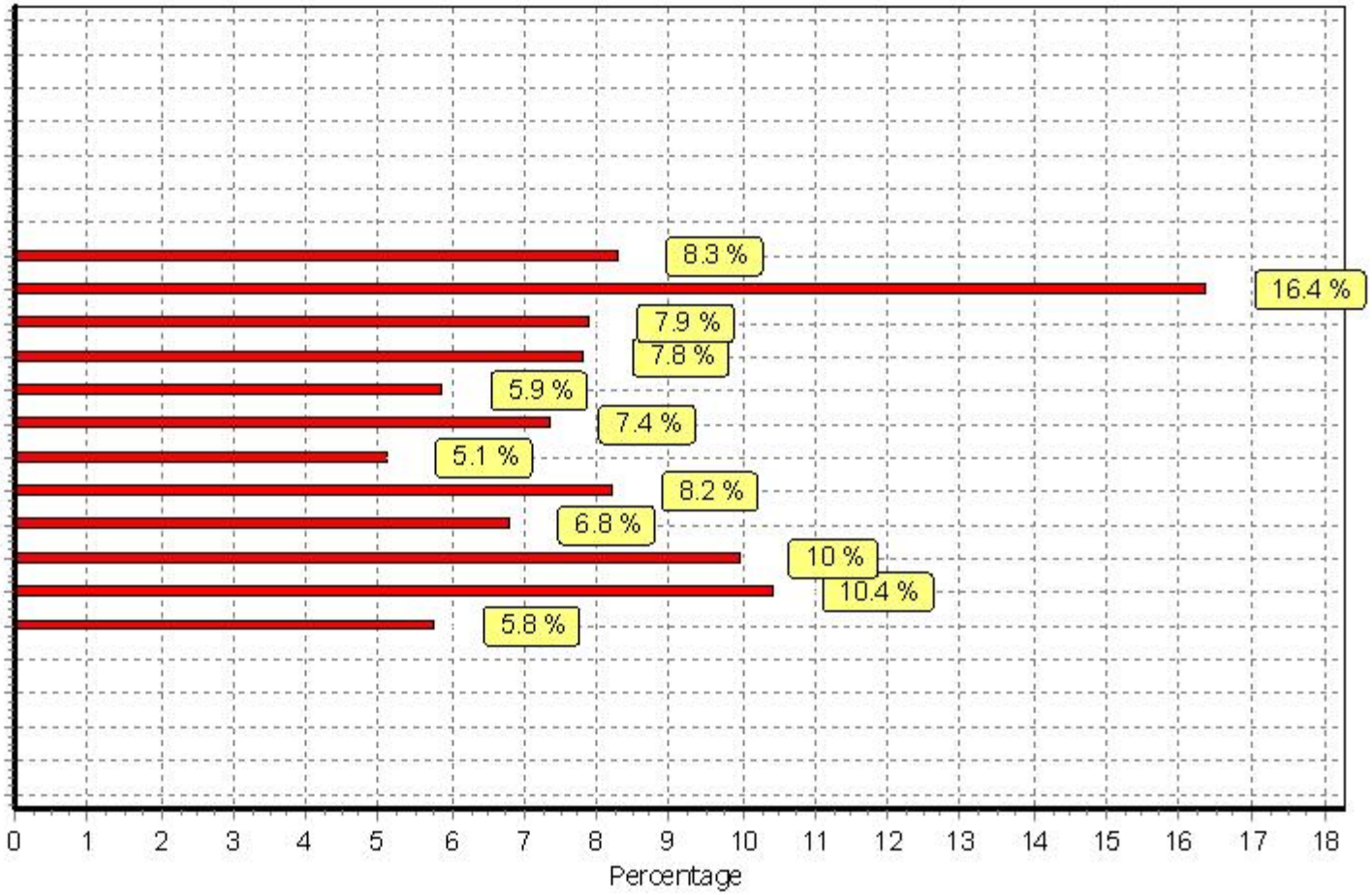


This graph is a visual representation of the trip rate calculation results screen. The same time periods and trip rates are displayed, but in addition there is an additional column showing the percentage of the total trip rate by individual time period, allowing peak periods to be easily identified through observation. Note that the type of count and the selected direction is shown at the top of the graph.

Savell, Bird & Axon 74a Charlotte Street London W1T 4QJ Licence No: 705116

TRIP RATE GRAPH - DEPARTURES 03 - RESIDENTIAL B - AFFORDABLE/LOCAL AUTHORITY HOUSES MULTI-MODAL

TIME	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	0.188	8.3
08:00-09:00	0.371	16.4
09:00-10:00	0.179	7.9
10:00-11:00	0.177	7.8
11:00-12:00	0.133	5.9
12:00-13:00	0.167	7.4
13:00-14:00	0.116	5.1
14:00-15:00	0.186	8.2
15:00-16:00	0.154	6.8
16:00-17:00	0.226	10.0
17:00-18:00	0.236	10.4
18:00-19:00	0.131	5.8
19:00-20:00		
20:00-21:00		
21:00-22:00		
22:00-23:00		
23:00-24:00		

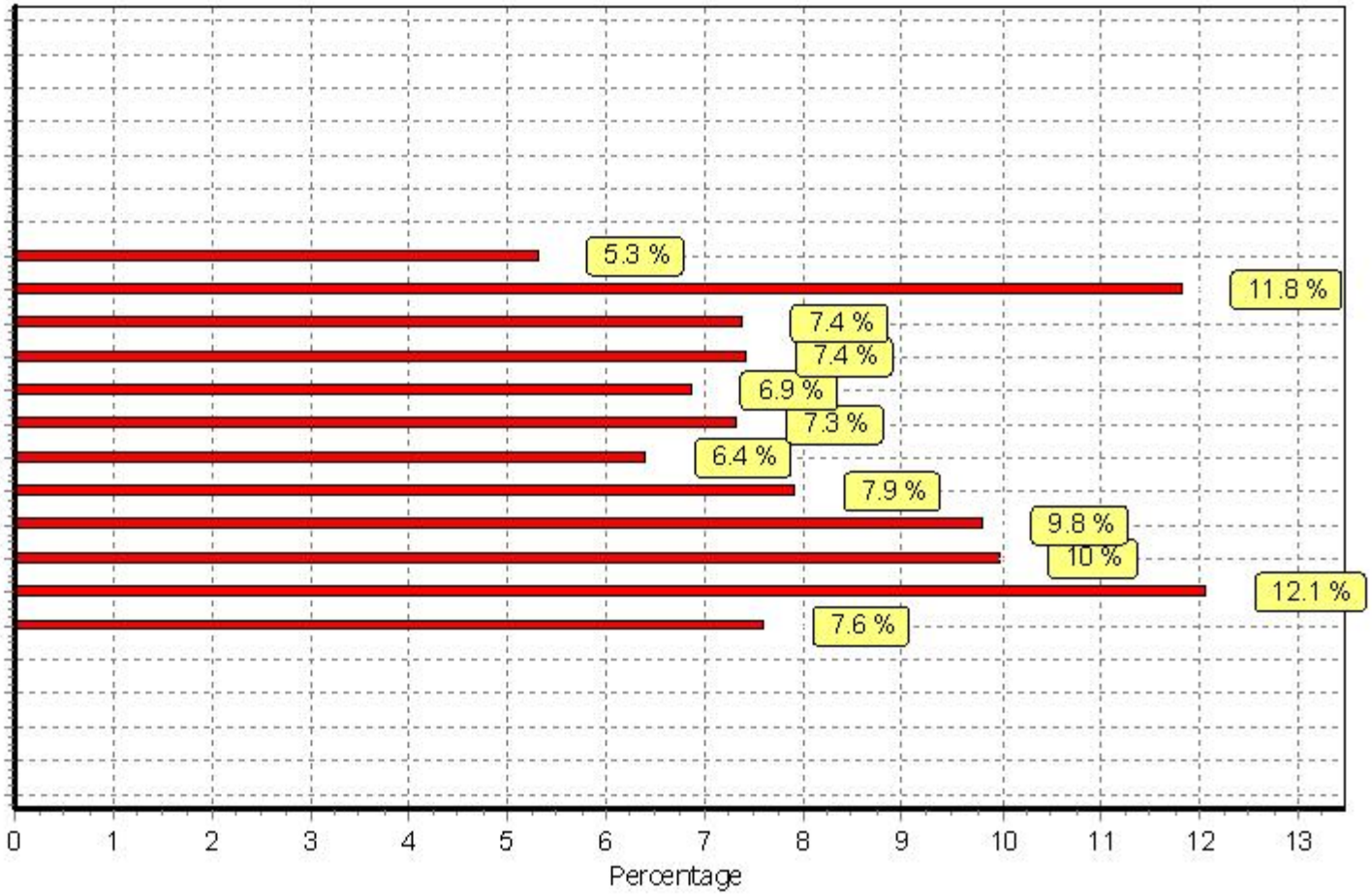


This graph is a visual representation of the trip rate calculation results screen. The same time periods and trip rates are displayed, but in addition there is an additional column showing the percentage of the total trip rate by individual time period, allowing peak periods to be easily identified through observation. Note that the type of count and the selected direction is shown at the top of the graph.

Savell, Bird & Axon 74a Charlotte Street London W1T 4QJ Licence No: 705116

TRIP RATE GRAPH - TOTALS 03 - RESIDENTIAL B - AFFORDABLE/LOCAL AUTHORITY HOUSES MULTI-MODAL VEHIC

TIME	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	0.237	5.3
08:00-09:00	0.527	11.8
09:00-10:00	0.329	7.4
10:00-11:00	0.331	7.4
11:00-12:00	0.306	6.9
12:00-13:00	0.327	7.3
13:00-14:00	0.285	6.4
14:00-15:00	0.353	7.9
15:00-16:00	0.437	9.8
16:00-17:00	0.445	10.0
17:00-18:00	0.538	12.1
18:00-19:00	0.338	7.6
19:00-20:00		
20:00-21:00		
21:00-22:00		
22:00-23:00		
23:00-24:00		



This graph is a visual representation of the trip rate calculation results screen. The same time periods and trip rates are displayed, but in addition there is an additional column showing the percentage of the total trip rate by individual time period, allowing peak periods to be easily identified through observation. Note that the type of count and the selected direction is shown at the top of the graph.

TRIP RATE for Land Use 03 - RESIDENTIAL/B - AFFORDABLE/LOCAL AUTHORITY HOUSES

MULTI-MODAL PEDESTRIANS

Calculation factor: 1 DWELLS

BOLD print indicates peak (busiest) period

Time Range	ARRIVALS			DEPARTURES			TOTALS		
	No. Days	Ave. DWELLS	Trip Rate	No. Days	Ave. DWELLS	Trip Rate	No. Days	Ave. DWELLS	Trip Rate
00:00 - 01:00									
01:00 - 02:00									
02:00 - 03:00									
03:00 - 04:00									
04:00 - 05:00									
05:00 - 06:00									
06:00 - 07:00									
07:00 - 08:00	7	68	0.019	7	68	0.044	7	68	0.063
08:00 - 09:00	7	68	0.053	7	68	0.270	7	68	0.323
09:00 - 10:00	7	68	0.103	7	68	0.084	7	68	0.187
10:00 - 11:00	7	68	0.074	7	68	0.118	7	68	0.192
11:00 - 12:00	7	68	0.070	7	68	0.072	7	68	0.142
12:00 - 13:00	7	68	0.105	7	68	0.076	7	68	0.181
13:00 - 14:00	7	68	0.049	7	68	0.051	7	68	0.100
14:00 - 15:00	7	68	0.072	7	68	0.080	7	68	0.152
15:00 - 16:00	7	68	0.211	7	68	0.124	7	68	0.335
16:00 - 17:00	7	68	0.124	7	68	0.070	7	68	0.194
17:00 - 18:00	7	68	0.152	7	68	0.127	7	68	0.279
18:00 - 19:00	7	68	0.082	7	68	0.074	7	68	0.156
19:00 - 20:00									
20:00 - 21:00									
21:00 - 22:00									
22:00 - 23:00									
23:00 - 24:00									
Total Rates:			1.114			1.190			2.304

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

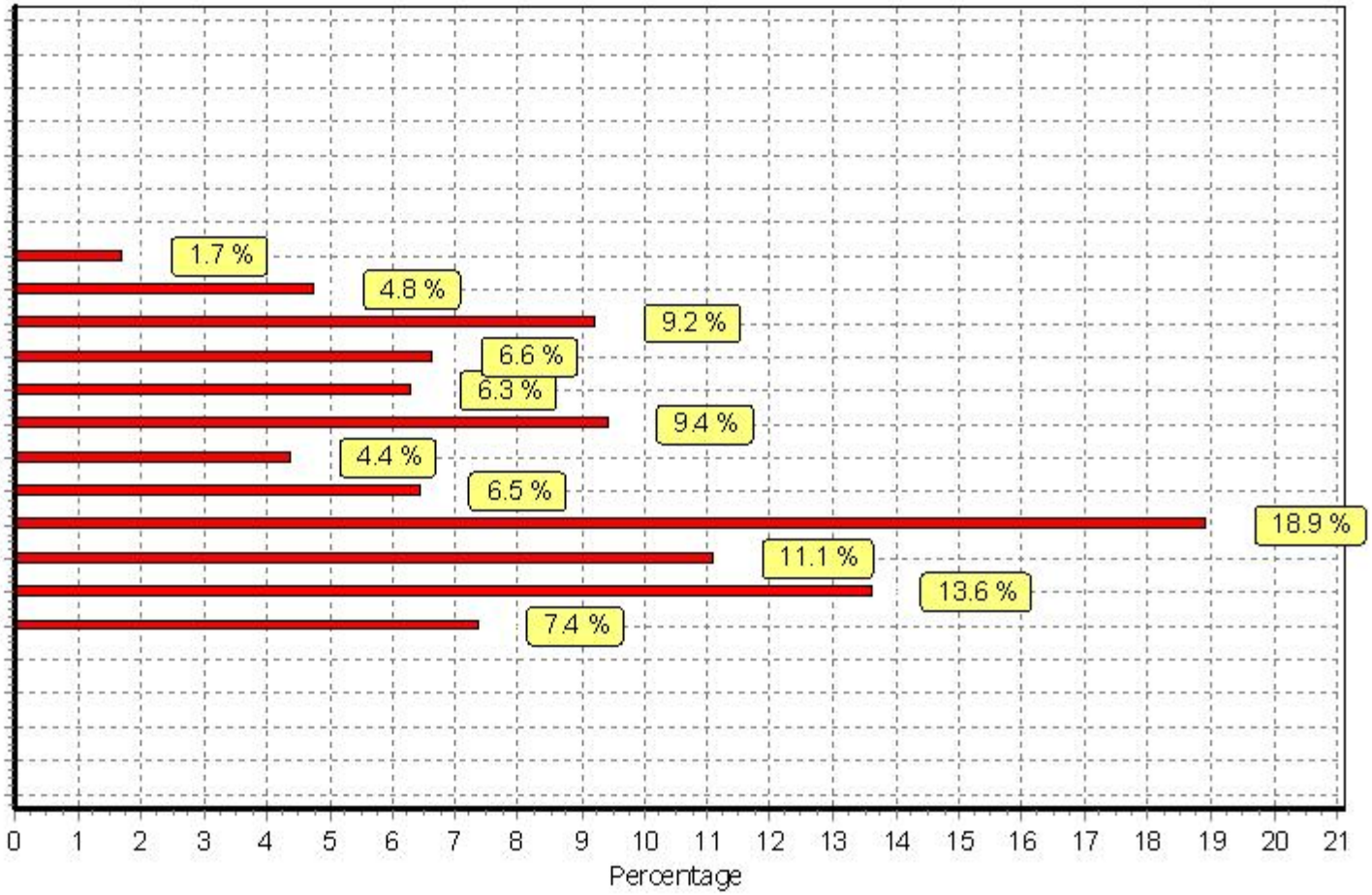
Trip rate parameter range selected:	14 - 280 (units:)
Survey date date range:	01/01/00 - 19/09/13
Number of weekdays (Monday-Friday):	7
Number of Saturdays:	0
Number of Sundays:	0
Surveys manually removed from selection:	1

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

Savell, Bird & Axon 74a Charlotte Street London W1T 4QJ Licence No: 705116

TRIP RATE GRAPH - ARRIVALS 03 - RESIDENTIAL B - AFFORDABLE/LOCAL AUTHORITY HOUSES MULTI-MODAL PED

TIME	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	0.019	1.7
08:00-09:00	0.053	4.8
09:00-10:00	0.103	9.2
10:00-11:00	0.074	6.6
11:00-12:00	0.070	6.3
12:00-13:00	0.105	9.4
13:00-14:00	0.049	4.4
14:00-15:00	0.072	6.5
15:00-16:00	0.211	18.9
16:00-17:00	0.124	11.1
17:00-18:00	0.152	13.6
18:00-19:00	0.082	7.4
19:00-20:00		
20:00-21:00		
21:00-22:00		
22:00-23:00		
23:00-24:00		

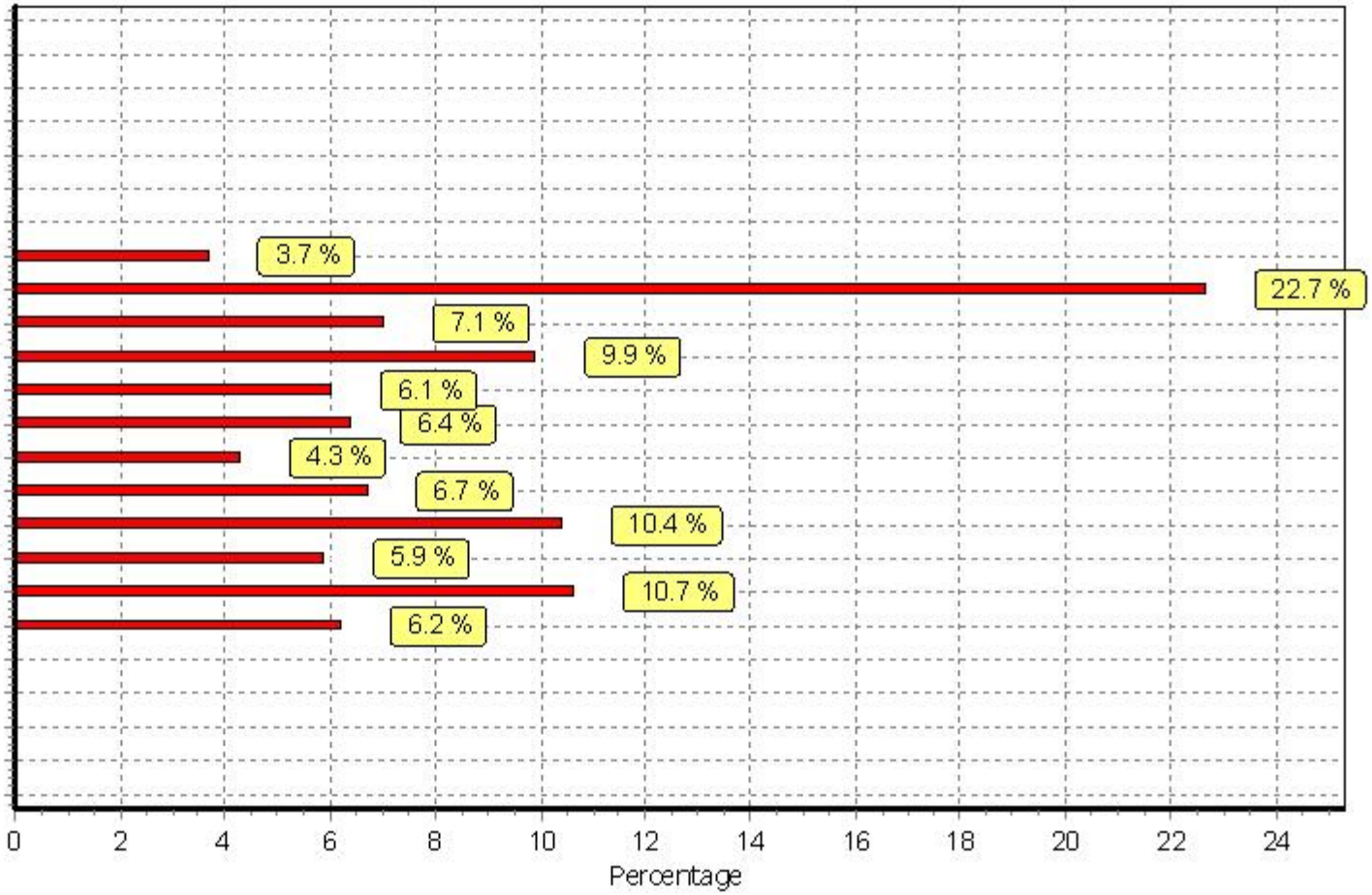


This graph is a visual representation of the trip rate calculation results screen. The same time periods and trip rates are displayed, but in addition there is an additional column showing the percentage of the total trip rate by individual time period, allowing peak periods to be easily identified through observation. Note that the type of count and the selected direction is shown at the top of the graph.

Savell, Bird & Axon 74a Charlotte Street London W1T 4QJ Licence No: 705116

TRIP RATE GRAPH - DEPARTURES 03 - RESIDENTIAL B - AFFORDABLE/LOCAL AUTHORITY HOUSES MULTI-MODAL

TIME	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	0.044	3.7
08:00-09:00	0.270	22.7
09:00-10:00	0.084	7.1
10:00-11:00	0.118	9.9
11:00-12:00	0.072	6.1
12:00-13:00	0.076	6.4
13:00-14:00	0.051	4.3
14:00-15:00	0.080	6.7
15:00-16:00	0.124	10.4
16:00-17:00	0.070	5.9
17:00-18:00	0.127	10.7
18:00-19:00	0.074	6.2
19:00-20:00		
20:00-21:00		
21:00-22:00		
22:00-23:00		
23:00-24:00		

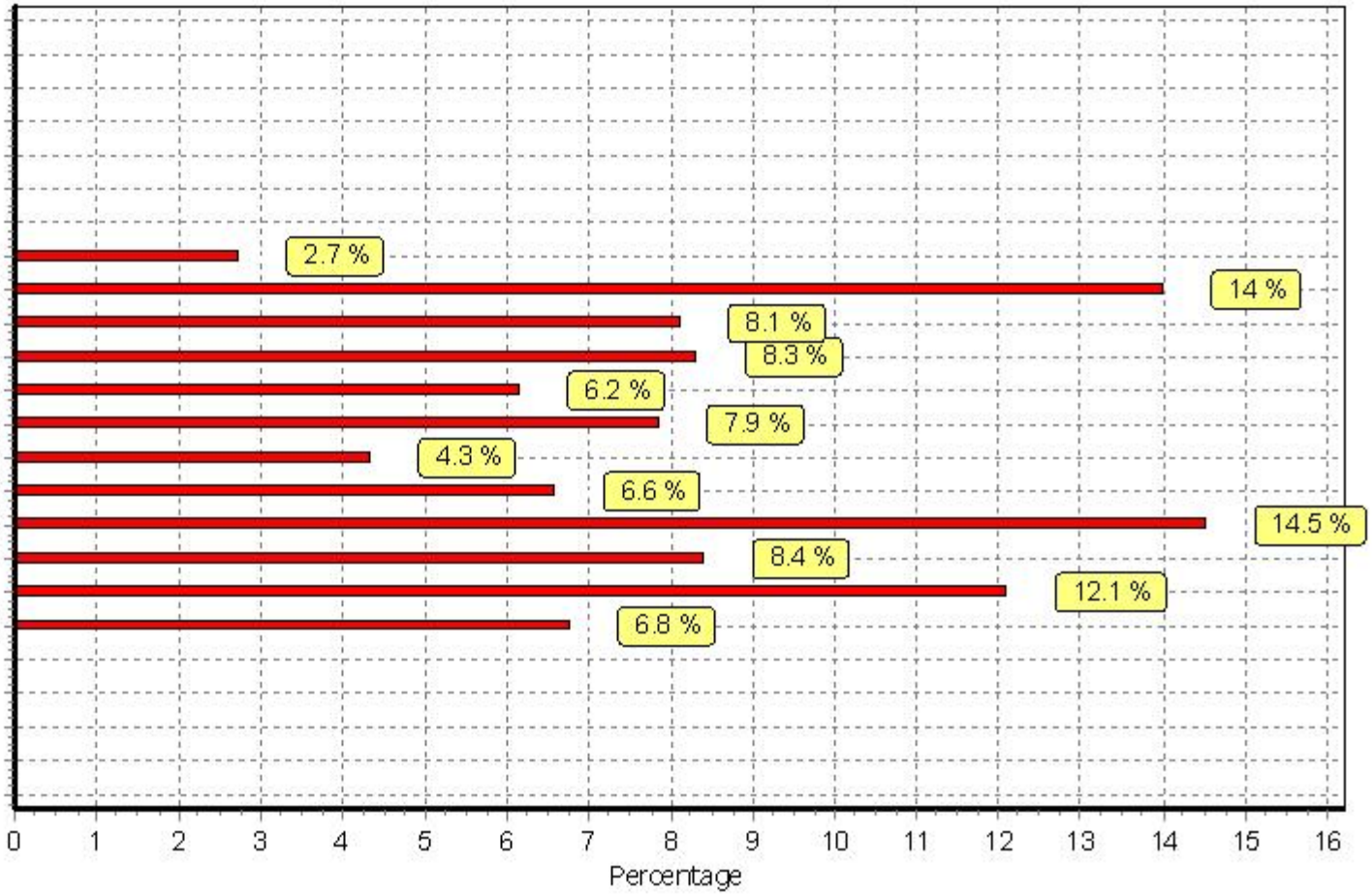


This graph is a visual representation of the trip rate calculation results screen. The same time periods and trip rates are displayed, but in addition there is an additional column showing the percentage of the total trip rate by individual time period, allowing peak periods to be easily identified through observation. Note that the type of count and the selected direction is shown at the top of the graph.

Savell, Bird & Axon 74a Charlotte Street London W1T 4QJ Licence No: 705116

TRIP RATE GRAPH - TOTALS 03 - RESIDENTIAL B - AFFORDABLE/LOCAL AUTHORITY HOUSES MULTI-MODAL PEDE

TIME	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	0.063	2.7
08:00-09:00	0.323	14.0
09:00-10:00	0.187	8.1
10:00-11:00	0.192	8.3
11:00-12:00	0.142	6.2
12:00-13:00	0.181	7.9
13:00-14:00	0.100	4.3
14:00-15:00	0.152	6.6
15:00-16:00	0.335	14.5
16:00-17:00	0.194	8.4
17:00-18:00	0.279	12.1
18:00-19:00	0.156	6.8
19:00-20:00		
20:00-21:00		
21:00-22:00		
22:00-23:00		
23:00-24:00		



This graph is a visual representation of the trip rate calculation results screen. The same time periods and trip rates are displayed, but in addition there is an additional column showing the percentage of the total trip rate by individual time period, allowing peak periods to be easily identified through observation. Note that the type of count and the selected direction is shown at the top of the graph.

TRIP RATE for Land Use 03 - RESIDENTIAL/B - AFFORDABLE/LOCAL AUTHORITY HOUSES

MULTI-MODAL PUBLIC TRANSPORT USERS

Calculation factor: 1 DWELLS

BOLD print indicates peak (busiest) period

	ARRIVALS			DEPARTURES			TOTALS		
Time Range	No. Days	Ave. DWELLS	Trip Rate	No. Days	Ave. DWELLS	Trip Rate	No. Days	Ave. DWELLS	Trip Rate
00:00 - 01:00									
01:00 - 02:00									
02:00 - 03:00									
03:00 - 04:00									
04:00 - 05:00									
05:00 - 06:00									
06:00 - 07:00									
07:00 - 08:00	7	68	0.000	7	68	0.002	7	68	0.002
08:00 - 09:00	7	68	0.000	7	68	0.019	7	68	0.019
09:00 - 10:00	7	68	0.004	7	68	0.017	7	68	0.021
10:00 - 11:00	7	68	0.002	7	68	0.000	7	68	0.002
11:00 - 12:00	7	68	0.004	7	68	0.011	7	68	0.015
12:00 - 13:00	7	68	0.006	7	68	0.002	7	68	0.008
13:00 - 14:00	7	68	0.025	7	68	0.006	7	68	0.031
14:00 - 15:00	7	68	0.006	7	68	0.002	7	68	0.008
15:00 - 16:00	7	68	0.013	7	68	0.002	7	68	0.015
16:00 - 17:00	7	68	0.000	7	68	0.004	7	68	0.004
17:00 - 18:00	7	68	0.011	7	68	0.000	7	68	0.011
18:00 - 19:00	7	68	0.002	7	68	0.000	7	68	0.002
19:00 - 20:00									
20:00 - 21:00									
21:00 - 22:00									
22:00 - 23:00									
23:00 - 24:00									
Total Rates:			0.073			0.065			0.138

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

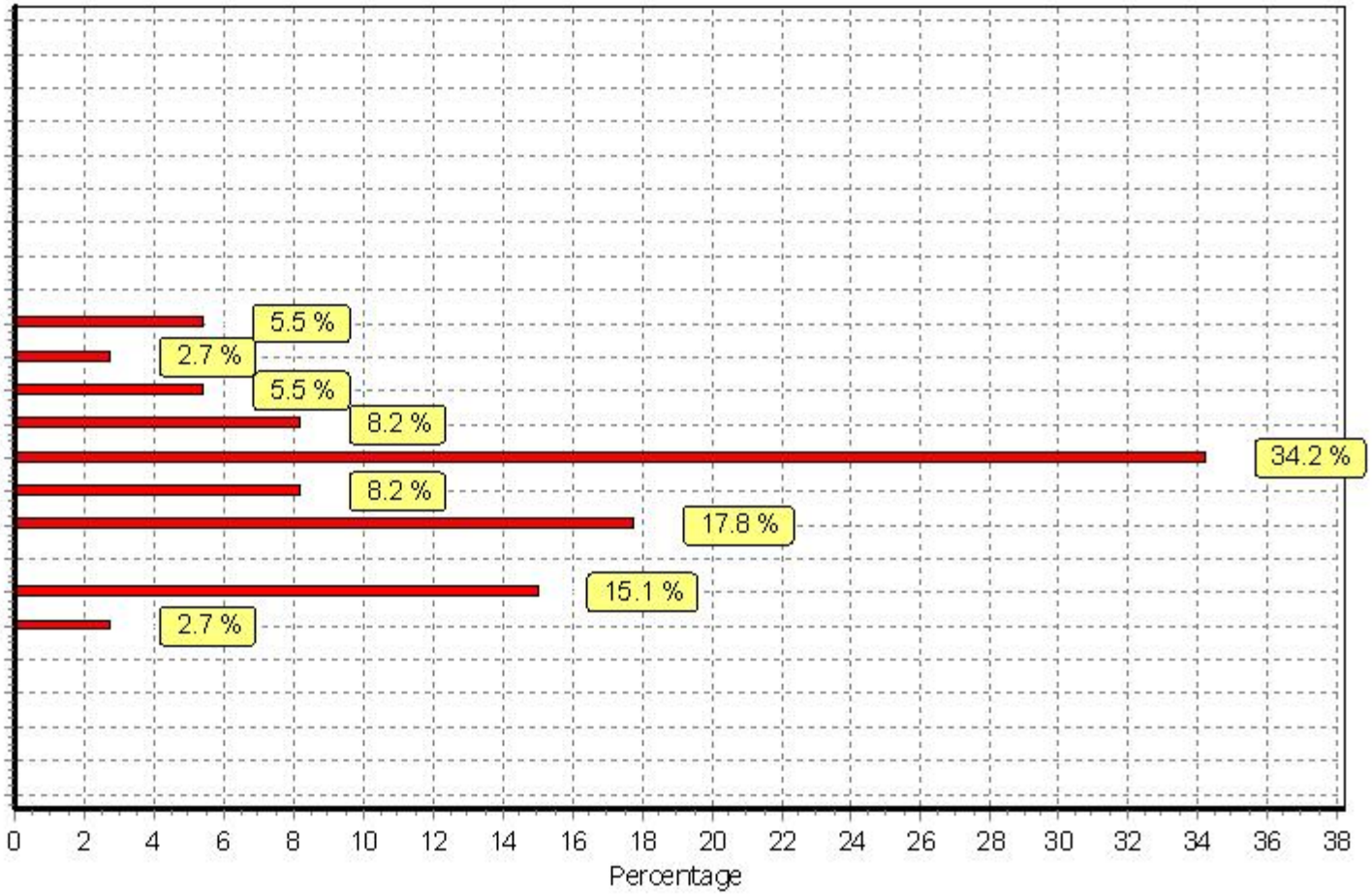
Trip rate parameter range selected:	14 - 280 (units:)
Survey date date range:	01/01/00 - 19/09/13
Number of weekdays (Monday-Friday):	7
Number of Saturdays:	0
Number of Sundays:	0
Surveys manually removed from selection:	1

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

Savell, Bird & Axon 74a Charlotte Street London W1T 4QJ Licence No: 705116

TRIP RATE GRAPH - ARRIVALS 03 - RESIDENTIAL B - AFFORDABLE/LOCAL AUTHORITY HOUSES MULTI-MODAL PUI

TIME	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	0.004	5.5
10:00-11:00	0.002	2.7
11:00-12:00	0.004	5.5
12:00-13:00	0.006	8.2
13:00-14:00	0.025	34.2
14:00-15:00	0.006	8.2
15:00-16:00	0.013	17.8
16:00-17:00		
17:00-18:00	0.011	15.1
18:00-19:00	0.002	2.7
19:00-20:00		
20:00-21:00		
21:00-22:00		
22:00-23:00		
23:00-24:00		

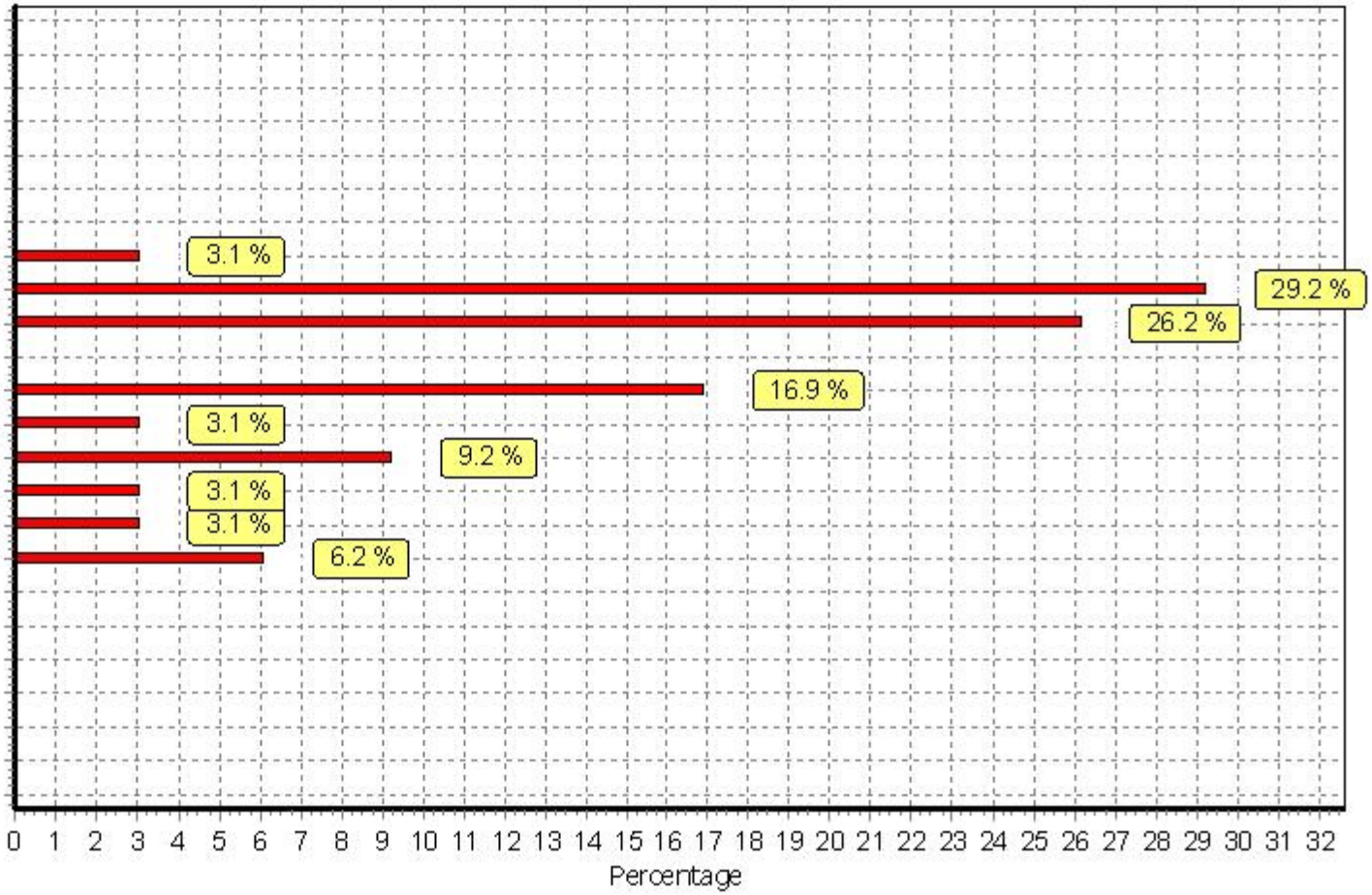


This graph is a visual representation of the trip rate calculation results screen. The same time periods and trip rates are displayed, but in addition there is an additional column showing the percentage of the total trip rate by individual time period, allowing peak periods to be easily identified through observation. Note that the type of count and the selected direction is shown at the top of the graph.

Savell, Bird & Axon 74a Charlotte Street London W1T 4QJ Licence No: 705116

TRIP RATE GRAPH - DEPARTURES 03 - RESIDENTIAL B - AFFORDABLE/LOCAL AUTHORITY HOUSES MULTI-MODAL

TIME	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	0.002	3.1
08:00-09:00	0.019	29.2
09:00-10:00	0.017	26.2
10:00-11:00		
11:00-12:00	0.011	16.9
12:00-13:00	0.002	3.1
13:00-14:00	0.006	9.2
14:00-15:00	0.002	3.1
15:00-16:00	0.002	3.1
16:00-17:00	0.004	6.2
17:00-18:00		
18:00-19:00		
19:00-20:00		
20:00-21:00		
21:00-22:00		
22:00-23:00		
23:00-24:00		

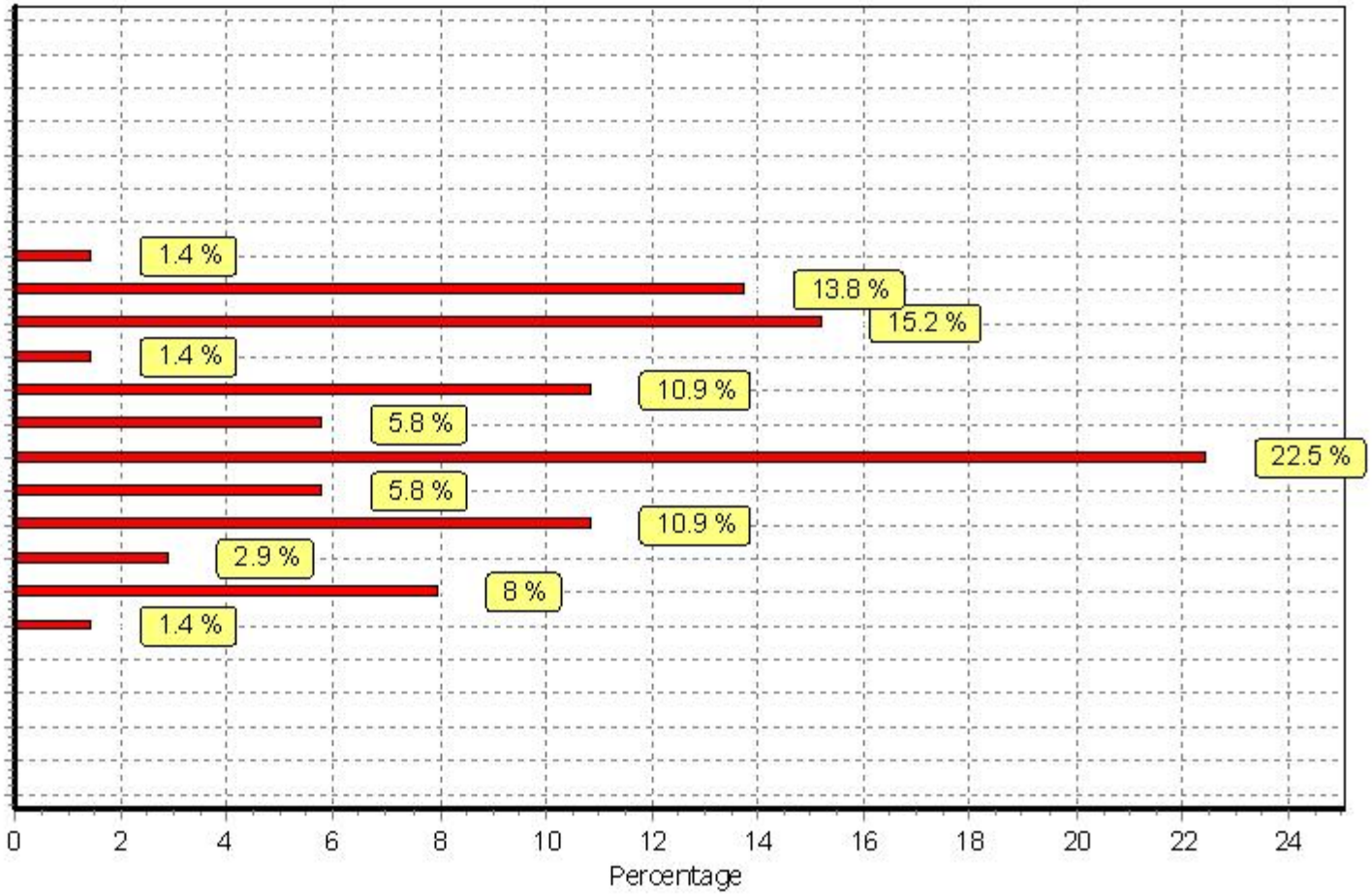


This graph is a visual representation of the trip rate calculation results screen. The same time periods and trip rates are displayed, but in addition there is an additional column showing the percentage of the total trip rate by individual time period, allowing peak periods to be easily identified through observation. Note that the type of count and the selected direction is shown at the top of the graph.

Savell, Bird & Axon 74a Charlotte Street London W1T 4QJ Licence No: 705116

TRIP RATE GRAPH - TOTALS 03 - RESIDENTIAL B - AFFORDABLE/LOCAL AUTHORITY HOUSES MULTI-MODAL PUBLI

TIME	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	0.002	1.4
08:00-09:00	0.019	13.8
09:00-10:00	0.021	15.2
10:00-11:00	0.002	1.4
11:00-12:00	0.015	10.9
12:00-13:00	0.008	5.8
13:00-14:00	0.031	22.5
14:00-15:00	0.008	5.8
15:00-16:00	0.015	10.9
16:00-17:00	0.004	2.9
17:00-18:00	0.011	8.0
18:00-19:00	0.002	1.4
19:00-20:00		
20:00-21:00		
21:00-22:00		
22:00-23:00		
23:00-24:00		



This graph is a visual representation of the trip rate calculation results screen. The same time periods and trip rates are displayed, but in addition there is an additional column showing the percentage of the total trip rate by individual time period, allowing peak periods to be easily identified through observation. Note that the type of count and the selected direction is shown at the top of the graph.

TRIP RATE for Land Use 03 - RESIDENTIAL/B - AFFORDABLE/LOCAL AUTHORITY HOUSES

MULTI-MODAL TOTAL PEOPLE

Calculation factor: 1 DWELLS

BOLD print indicates peak (busiest) period

	ARRIVALS			DEPARTURES			TOTALS		
Time Range	No. Days	Ave. DWELLS	Trip Rate	No. Days	Ave. DWELLS	Trip Rate	No. Days	Ave. DWELLS	Trip Rate
00:00 - 01:00									
01:00 - 02:00									
02:00 - 03:00									
03:00 - 04:00									
04:00 - 05:00									
05:00 - 06:00									
06:00 - 07:00									
07:00 - 08:00	7	68	0.078	7	68	0.241	7	68	0.319
08:00 - 09:00	7	68	0.211	7	68	0.669	7	68	0.880
09:00 - 10:00	7	68	0.264	7	68	0.293	7	68	0.557
10:00 - 11:00	7	68	0.236	7	68	0.295	7	68	0.531
11:00 - 12:00	7	68	0.251	7	68	0.219	7	68	0.470
12:00 - 13:00	7	68	0.278	7	68	0.247	7	68	0.525
13:00 - 14:00	7	68	0.247	7	68	0.177	7	68	0.424
14:00 - 15:00	7	68	0.245	7	68	0.270	7	68	0.515
15:00 - 16:00	7	68	0.525	7	68	0.285	7	68	0.810
16:00 - 17:00	7	68	0.354	7	68	0.316	7	68	0.670
17:00 - 18:00	7	68	0.477	7	68	0.373	7	68	0.850
18:00 - 19:00	7	68	0.306	7	68	0.222	7	68	0.528
19:00 - 20:00									
20:00 - 21:00									
21:00 - 22:00									
22:00 - 23:00									
23:00 - 24:00									
Total Rates:			3.472			3.607			7.079

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

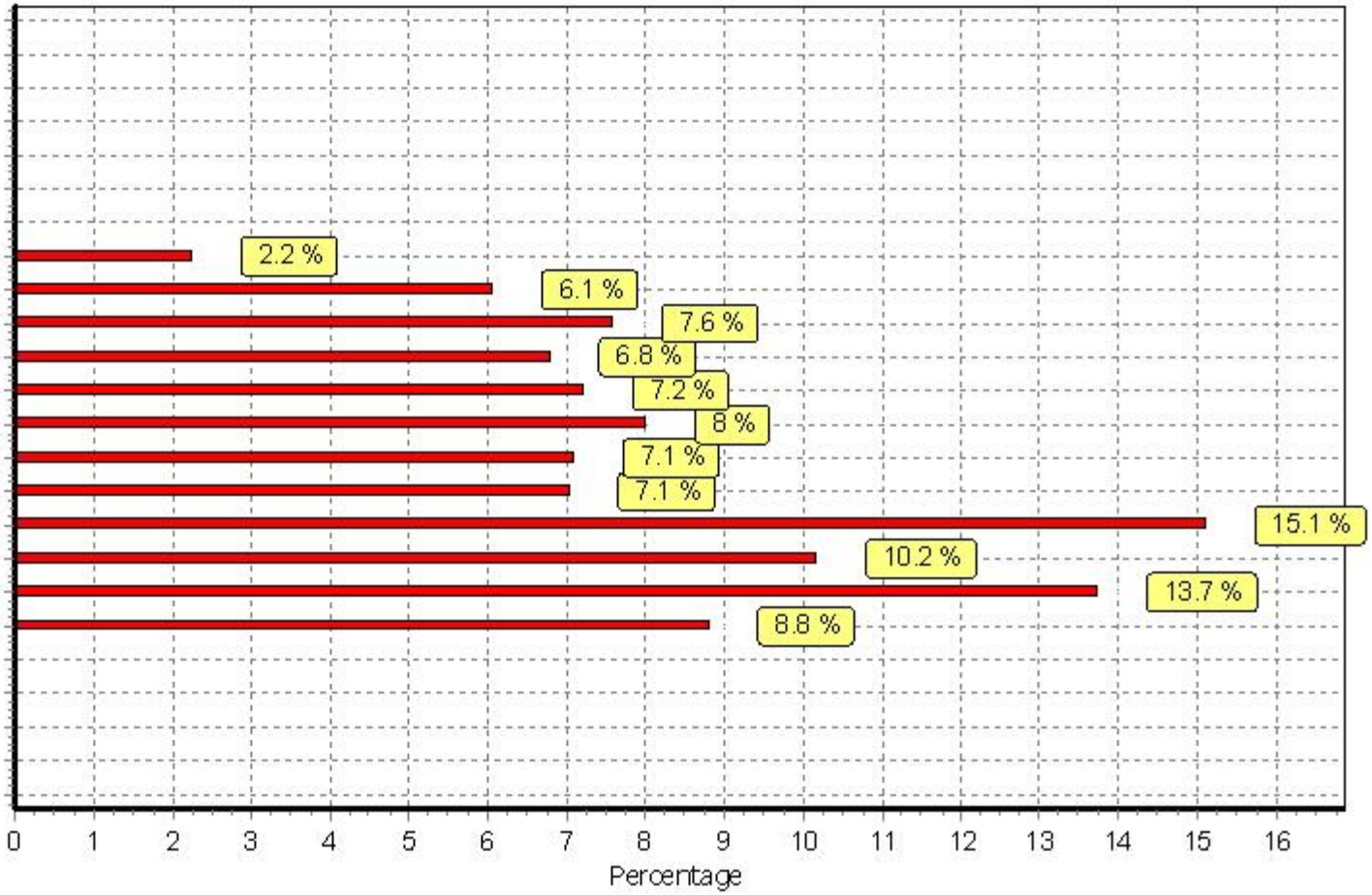
Trip rate parameter range selected:	14 - 280 (units:)
Survey date date range:	01/01/00 - 19/09/13
Number of weekdays (Monday-Friday):	7
Number of Saturdays:	0
Number of Sundays:	0
Surveys manually removed from selection:	1

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

Savell, Bird & Axon 74a Charlotte Street London W1T 4QJ Licence No: 705116

TRIP RATE GRAPH - ARRIVALS 03 - RESIDENTIAL B - AFFORDABLE/LOCAL AUTHORITY HOUSES MULTI-MODAL TO

TIME	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	0.078	2.2
08:00-09:00	0.211	6.1
09:00-10:00	0.264	7.6
10:00-11:00	0.236	6.8
11:00-12:00	0.251	7.2
12:00-13:00	0.278	8.0
13:00-14:00	0.247	7.1
14:00-15:00	0.245	7.1
15:00-16:00	0.525	15.1
16:00-17:00	0.354	10.2
17:00-18:00	0.477	13.7
18:00-19:00	0.306	8.8
19:00-20:00		
20:00-21:00		
21:00-22:00		
22:00-23:00		
23:00-24:00		

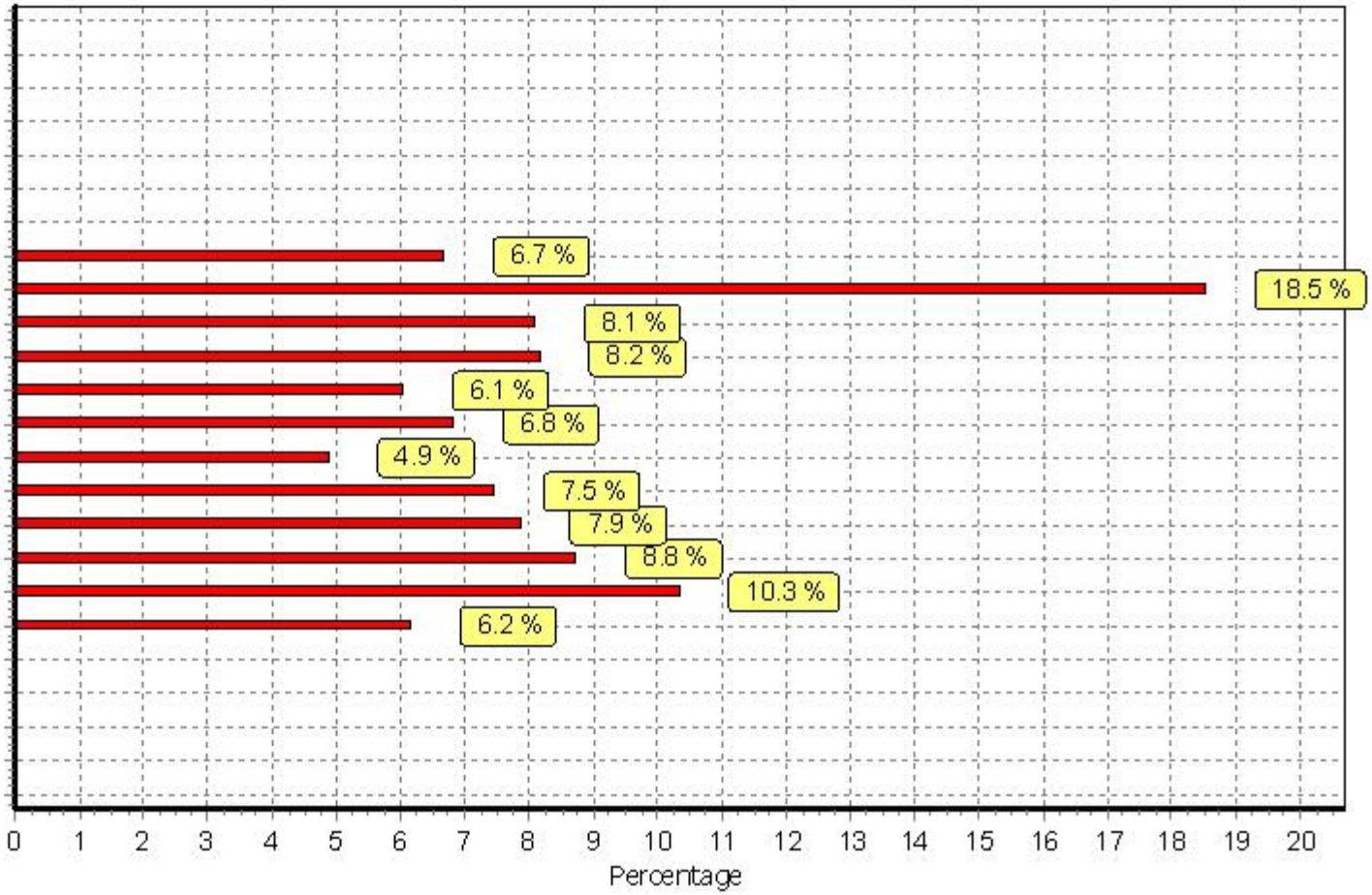


This graph is a visual representation of the trip rate calculation results screen. The same time periods and trip rates are displayed, but in addition there is an additional column showing the percentage of the total trip rate by individual time period, allowing peak periods to be easily identified through observation. Note that the type of count and the selected direction is shown at the top of the graph.

Savell, Bird & Axon 74a Charlotte Street London W1T 4QJ Licence No: 705116

TRIP RATE GRAPH - DEPARTURES 03 - RESIDENTIAL B - AFFORDABLE/LOCAL AUTHORITY HOUSES MULTI-MODAL

TIME	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	0.241	6.7
08:00-09:00	0.669	18.5
09:00-10:00	0.293	8.1
10:00-11:00	0.295	8.2
11:00-12:00	0.219	6.1
12:00-13:00	0.247	6.8
13:00-14:00	0.177	4.9
14:00-15:00	0.270	7.5
15:00-16:00	0.285	7.9
16:00-17:00	0.316	8.8
17:00-18:00	0.373	10.3
18:00-19:00	0.222	6.2
19:00-20:00		
20:00-21:00		
21:00-22:00		
22:00-23:00		
23:00-24:00		



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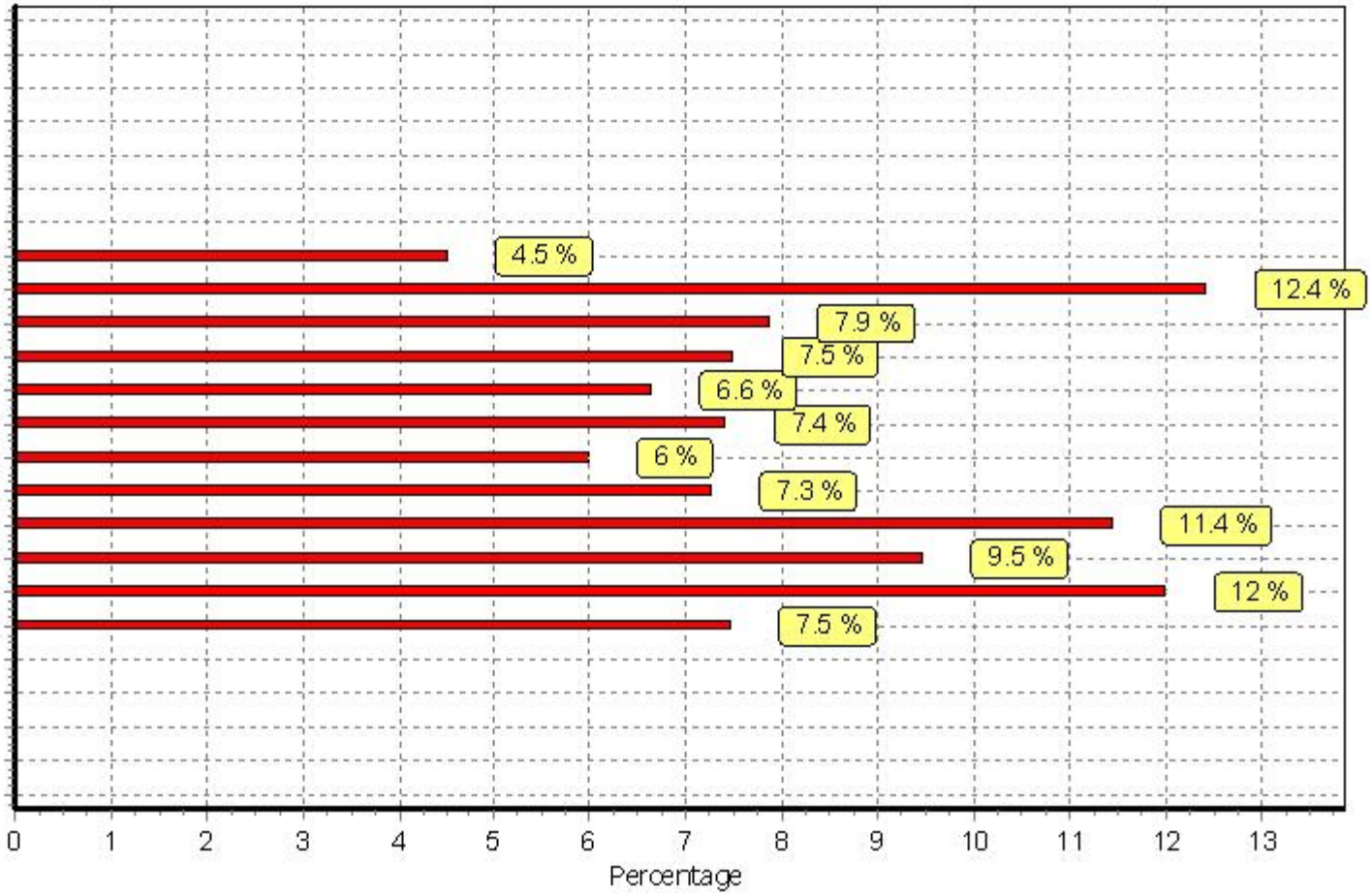
Savell, Bird & Axon 74a Charlotte Street London W1T 4QJ Licence No: 705116

TRIP RATE GRAPH - TOTALS 03 - RESIDENTIAL B - AFFORDABLE/LOCAL AUTHORITY HOUSES MULTI-MODAL TOTA

TIME	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	0.319	4.5
08:00-09:00	0.880	12.4
09:00-10:00	0.557	7.9
10:00-11:00	0.531	7.5
11:00-12:00	0.470	6.6
12:00-13:00	0.525	7.4
13:00-14:00	0.424	6.0
14:00-15:00	0.515	7.3
15:00-16:00	0.810	11.4
16:00-17:00	0.670	9.5
17:00-18:00	0.850	12.0
18:00-19:00	0.528	7.5
19:00-20:00		
20:00-21:00		
21:00-22:00		
22:00-23:00		
23:00-24:00		



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TRICS – Employment Business Park

Calculation Reference: AUDIT-705116-160607-0601

TRIP RATE CALCULATION SELECTION PARAMETERS:

Land Use : 02 - EMPLOYMENT
Category : B - BUSINESS PARK
MULTI-MODAL VEHICLES

Selected regions and areas:

05	EAST MIDLANDS		
	NT	NOTTINGHAMSHIRE	1 days
06	WEST MIDLANDS		
	SH	SHROPSHIRE	1 days
09	NORTH		
	TW	TYNE & WEAR	2 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: 1300 to 77513 (units: sqm)
Range Selected by User: 975 to 77513 (units: sqm)

Public Transport Provision:
Selection by: Include all surveys

Date Range: 01/01/07 to 25/06/15

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:

Tuesday	1 days
Thursday	2 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.

Selected Locations:

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

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

Selected Location Sub Categories:

Industrial Zone	1
No Sub Category	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.

Filtering Stage 3 selection:

Use Class:

B1	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:

10,001 to 15,000	2 days
25,001 to 50,000	2 days

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

Population within 5 miles:

100,001 to 125,000	1 days
250,001 to 500,000	3 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	1 days

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

Travel Plan:

Yes	1 days
No	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 NT-02-B-01 BUSINESS PARK NOTTINGHAMSHIRE
PARK LANE

NOTTINGHAM
Suburban Area (PPS6 Out of Centre)
No Sub Category
Total Gross floor area: 2321 sqm
Survey date: THURSDAY 17/05/07 Survey Type: MANUAL

2 SH-02-B-03 BUSINESS CENTRE SHROPSHIRE
CASTLE STREET
HADLEY
TELFORD
Suburban Area (PPS6 Out of Centre)
No Sub Category
Total Gross floor area: 1300 sqm
Survey date: TUESDAY 16/06/09 Survey Type: MANUAL

3 TW-02-B-02 BUSINESS PARK TYNE & WEAR
HIGH FLATWORTH

NORTH SHIELDS
Suburban Area (PPS6 Out of Centre)
Industrial Zone
Total Gross floor area: 27142 sqm
Survey date: FRIDAY 10/10/08 Survey Type: MANUAL

4 TW-02-B-03 BUSINESS PARK TYNE & WEAR
CITY WAY
EAST HERRINGTON
SUNDERLAND
Edge of Town
No Sub Category
Total Gross floor area: 77513 sqm
Survey date: THURSDAY 09/10/08 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
LN-02-B-02	n/a

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

MULTI-MODAL VEHICLES

Calculation factor: 100 sqm

BOLD print indicates peak (busiest) period

	ARRIVALS			DEPARTURES			TOTALS		
Time Range	No. Days	Ave. GFA	Trip Rate	No. Days	Ave. GFA	Trip Rate	No. Days	Ave. GFA	Trip Rate
00:00 - 01:00									
01:00 - 02:00									
02:00 - 03:00									
03:00 - 04:00									
04:00 - 05:00									
05:00 - 06:00									
06:00 - 07:00									
07:00 - 08:00	4	27069	0.741	4	27069	0.151	4	27069	0.892
08:00 - 09:00	4	27069	1.444	4	27069	0.228	4	27069	1.672
09:00 - 10:00	4	27069	0.677	4	27069	0.216	4	27069	0.893
10:00 - 11:00	4	27069	0.205	4	27069	0.182	4	27069	0.387
11:00 - 12:00	4	27069	0.369	4	27069	0.275	4	27069	0.644
12:00 - 13:00	4	27069	0.349	4	27069	0.387	4	27069	0.736
13:00 - 14:00	4	27069	0.367	4	27069	0.390	4	27069	0.757
14:00 - 15:00	4	27069	0.218	4	27069	0.340	4	27069	0.558
15:00 - 16:00	4	27069	0.301	4	27069	0.428	4	27069	0.729
16:00 - 17:00	4	27069	0.363	4	27069	1.022	4	27069	1.385
17:00 - 18:00	4	27069	0.183	4	27069	1.237	4	27069	1.420
18:00 - 19:00	4	27069	0.077	4	27069	0.341	4	27069	0.418
19:00 - 20:00									
20:00 - 21:00									
21:00 - 22:00									
22:00 - 23:00									
23:00 - 24:00									
Total Rates:			5.294			5.197			10.491

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

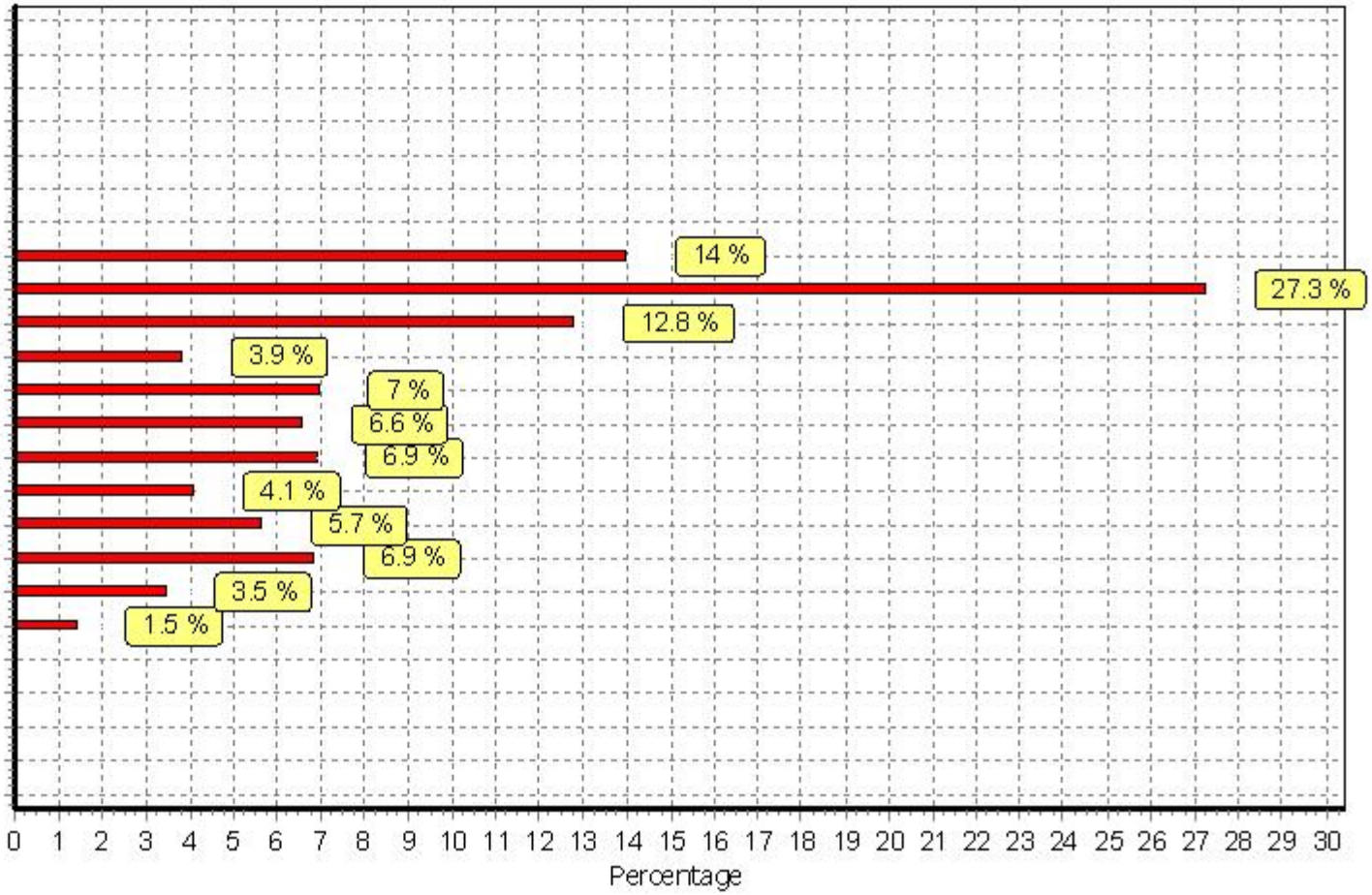
Trip rate parameter range selected:	1300 - 77513 (units: sqm)
Survey date date range:	01/01/07 - 25/06/15
Number of weekdays (Monday-Friday):	4
Number of Saturdays:	0
Number of Sundays:	0
Surveys manually removed from selection:	1

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

Savell, Bird & Axon 74a Charlotte Street London W1T 4QJ Licence No: 705116

TRIP RATE GRAPH - ARRIVALS 02 - EMPLOYMENT B - BUSINESS PARK MULTI-MODAL VEHICLES

TIME	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	0.741	14.0
08:00-09:00	1.444	27.3
09:00-10:00	0.677	12.8
10:00-11:00	0.205	3.9
11:00-12:00	0.369	7.0
12:00-13:00	0.349	6.6
13:00-14:00	0.367	6.9
14:00-15:00	0.218	4.1
15:00-16:00	0.301	5.7
16:00-17:00	0.363	6.9
17:00-18:00	0.183	3.5
18:00-19:00	0.077	1.5
19:00-20:00		
20:00-21:00		
21:00-22:00		
22:00-23:00		
23:00-24:00		



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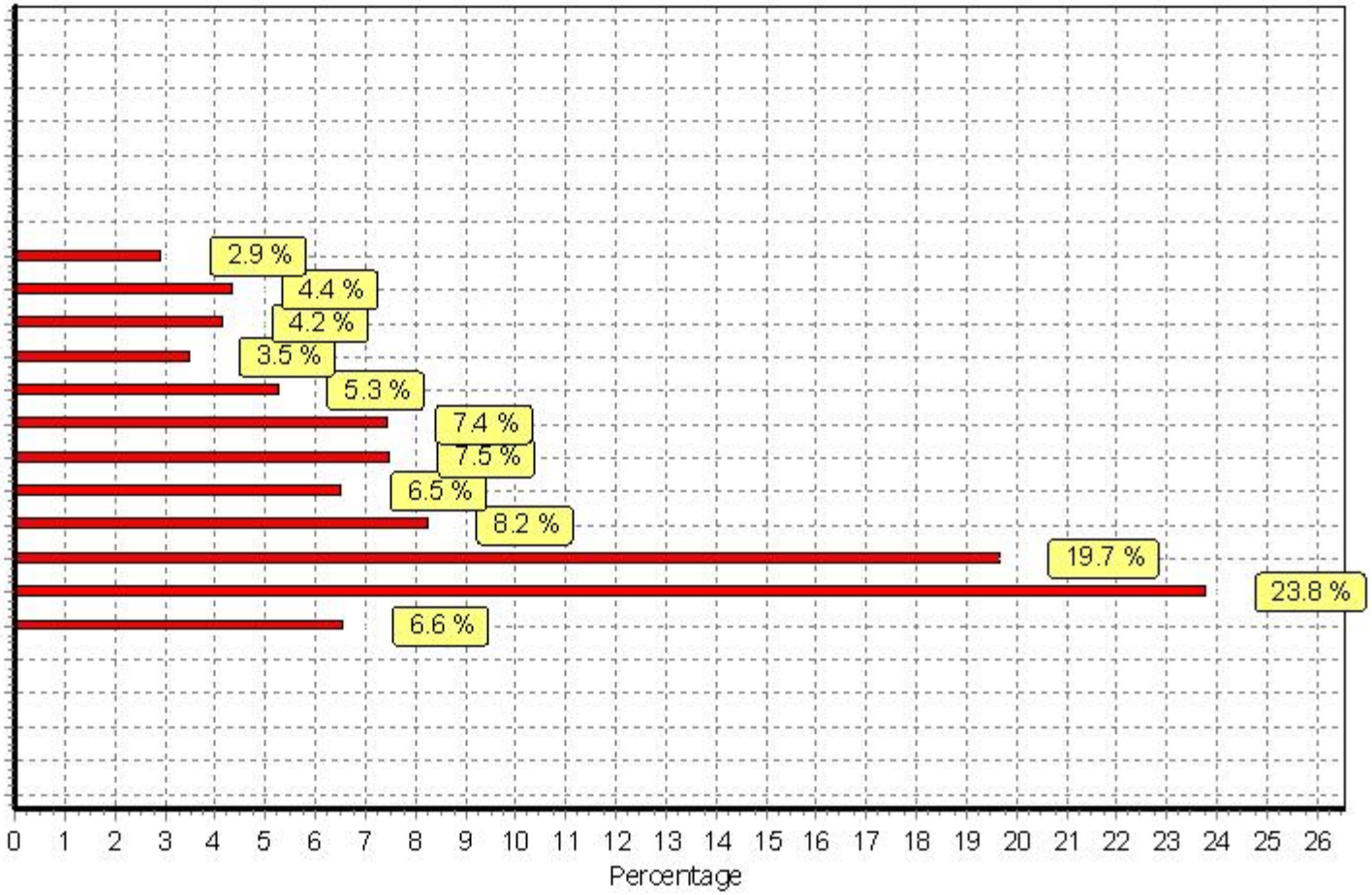
Savell, Bird & Axon 74a Charlotte Street London W1T 4QJ Licence No: 705116

TRIP RATE GRAPH - DEPARTURES 02 - EMPLOYMENT B - BUSINESS PARK MULTI-MODAL VEHICLES

TIME	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	0.151	2.9
08:00-09:00	0.228	4.4
09:00-10:00	0.216	4.2
10:00-11:00	0.182	3.5
11:00-12:00	0.275	5.3
12:00-13:00	0.387	7.4
13:00-14:00	0.390	7.5
14:00-15:00	0.340	6.5
15:00-16:00	0.428	8.2
16:00-17:00	1.022	19.7
17:00-18:00	1.237	23.8
18:00-19:00	0.341	6.6
19:00-20:00		
20:00-21:00		
21:00-22:00		
22:00-23:00		
23:00-24:00		



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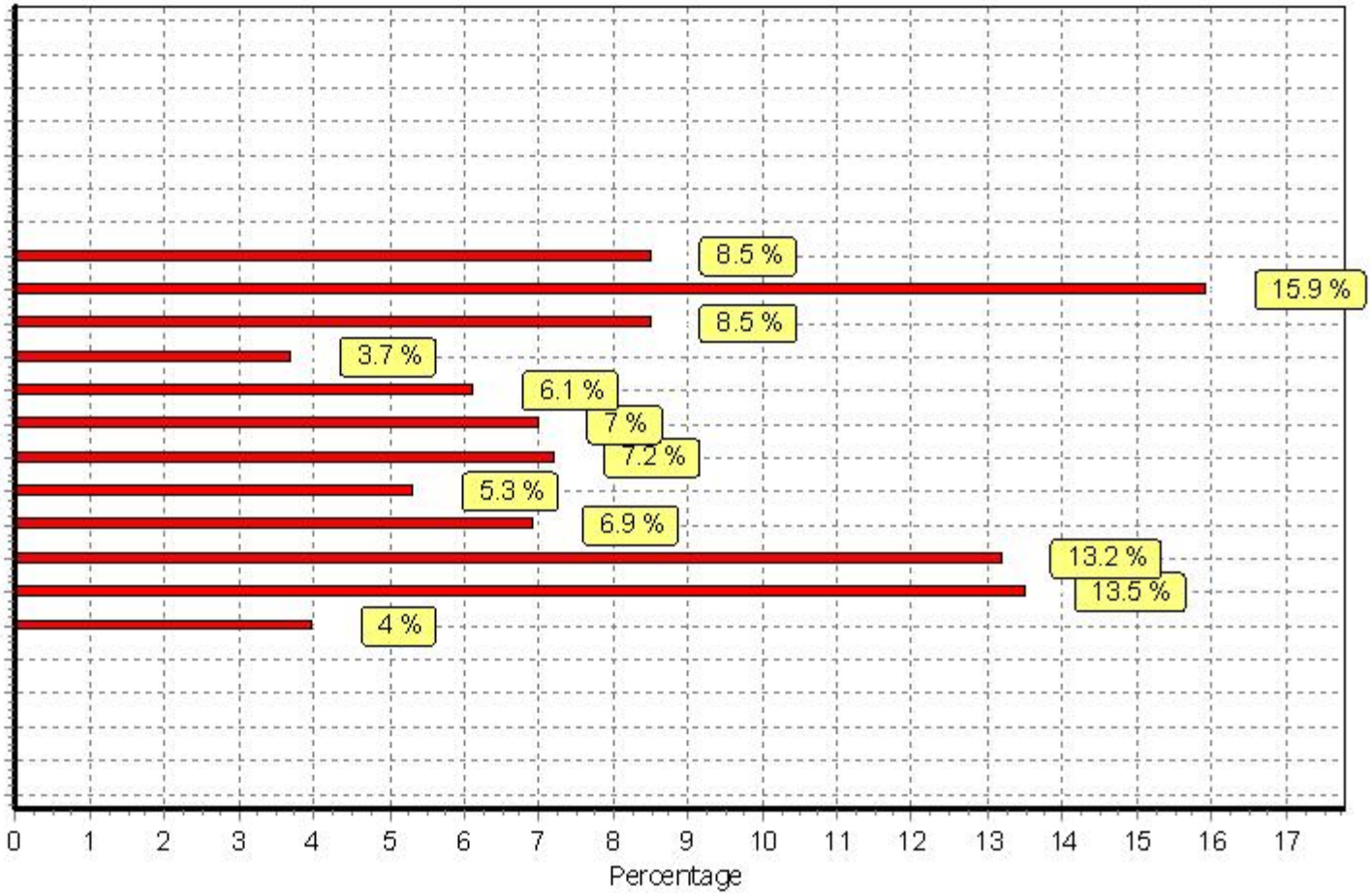
Savell, Bird & Axon 74a Charlotte Street London W1T 4QJ Licence No: 705116

TRIP RATE GRAPH - TOTALS 02 - EMPLOYMENT B - BUSINESS PARK MULTI-MODAL VEHICLES

TIME	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	0.892	8.5
08:00-09:00	1.672	15.9
09:00-10:00	0.893	8.5
10:00-11:00	0.387	3.7
11:00-12:00	0.644	6.1
12:00-13:00	0.736	7.0
13:00-14:00	0.757	7.2
14:00-15:00	0.558	5.3
15:00-16:00	0.729	6.9
16:00-17:00	1.385	13.2
17:00-18:00	1.420	13.5
18:00-19:00	0.418	4.0
19:00-20:00		
20:00-21:00		
21:00-22:00		
22:00-23:00		
23:00-24:00		



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

MULTI-MODAL TAXIS

Calculation factor: 100 sqm

BOLD print indicates peak (busiest) period

	ARRIVALS			DEPARTURES			TOTALS		
Time Range	No. Days	Ave. GFA	Trip Rate	No. Days	Ave. GFA	Trip Rate	No. Days	Ave. GFA	Trip Rate
00:00 - 01:00									
01:00 - 02:00									
02:00 - 03:00									
03:00 - 04:00									
04:00 - 05:00									
05:00 - 06:00									
06:00 - 07:00									
07:00 - 08:00	4	27069	0.019	4	27069	0.017	4	27069	0.036
08:00 - 09:00	4	27069	0.030	4	27069	0.028	4	27069	0.058
09:00 - 10:00	4	27069	0.021	4	27069	0.020	4	27069	0.041
10:00 - 11:00	4	27069	0.007	4	27069	0.007	4	27069	0.014
11:00 - 12:00	4	27069	0.013	4	27069	0.011	4	27069	0.024
12:00 - 13:00	4	27069	0.009	4	27069	0.008	4	27069	0.017
13:00 - 14:00	4	27069	0.006	4	27069	0.005	4	27069	0.011
14:00 - 15:00	4	27069	0.007	4	27069	0.009	4	27069	0.016
15:00 - 16:00	4	27069	0.011	4	27069	0.005	4	27069	0.016
16:00 - 17:00	4	27069	0.011	4	27069	0.015	4	27069	0.026
17:00 - 18:00	4	27069	0.008	4	27069	0.009	4	27069	0.017
18:00 - 19:00	4	27069	0.003	4	27069	0.003	4	27069	0.006
19:00 - 20:00									
20:00 - 21:00									
21:00 - 22:00									
22:00 - 23:00									
23:00 - 24:00									
Total Rates:			0.145			0.137			0.282

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

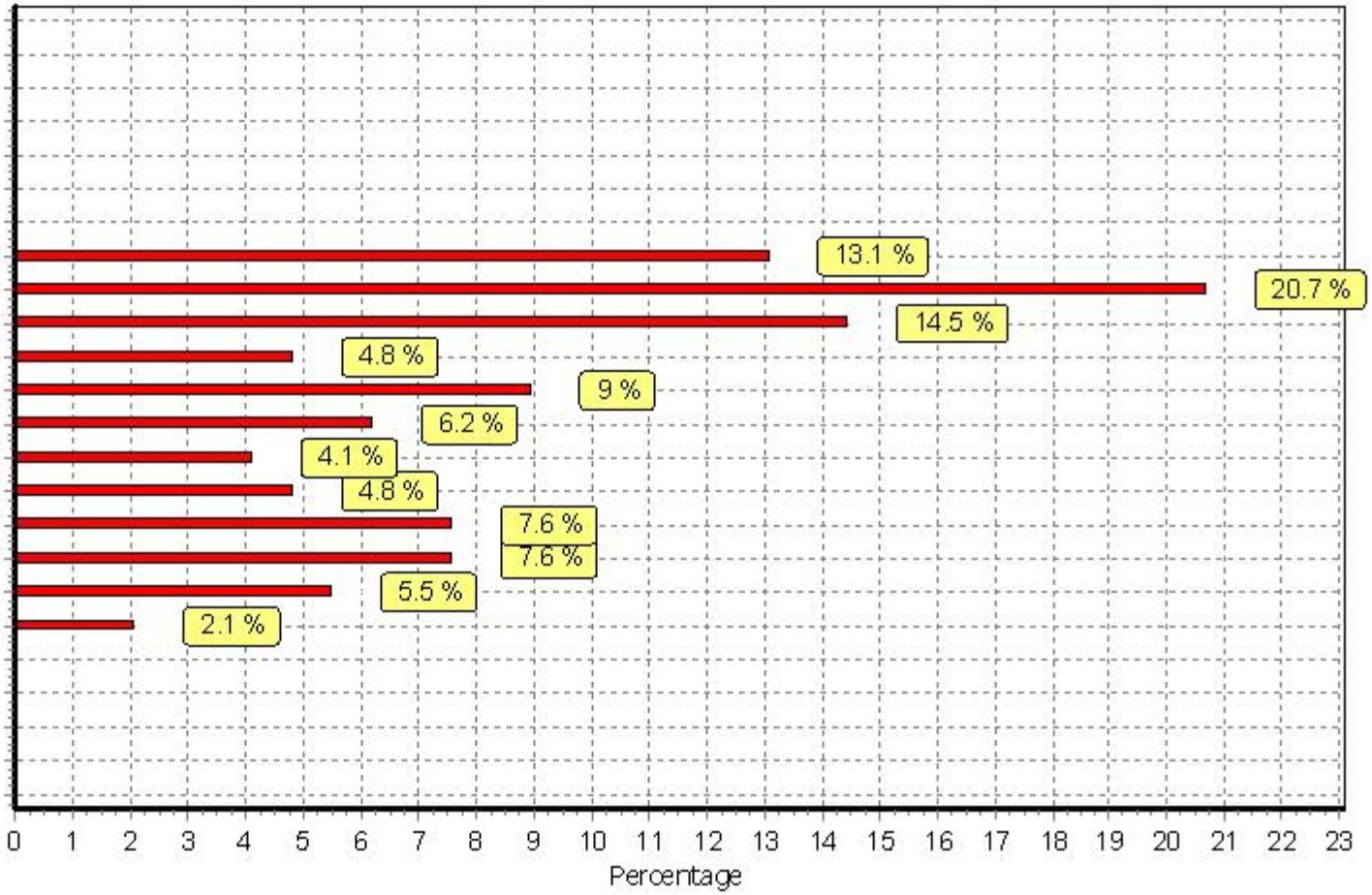
Trip rate parameter range selected:	1300 - 77513 (units: sqm)
Survey date date range:	01/01/07 - 25/06/15
Number of weekdays (Monday-Friday):	4
Number of Saturdays:	0
Number of Sundays:	0
Surveys manually removed from selection:	1

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

Savell, Bird & Axon 74a Charlotte Street London W1T 4QJ Licence No: 705116

TRIP RATE GRAPH - ARRIVALS 02 - EMPLOYMENT B - BUSINESS PARK MULTI-MODAL TAXIS

TIME	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	0.019	13.1
08:00-09:00	0.030	20.7
09:00-10:00	0.021	14.5
10:00-11:00	0.007	4.8
11:00-12:00	0.013	9.0
12:00-13:00	0.009	6.2
13:00-14:00	0.006	4.1
14:00-15:00	0.007	4.8
15:00-16:00	0.011	7.6
16:00-17:00	0.011	7.6
17:00-18:00	0.008	5.5
18:00-19:00	0.003	2.1
19:00-20:00		
20:00-21:00		
21:00-22:00		
22:00-23:00		
23:00-24:00		



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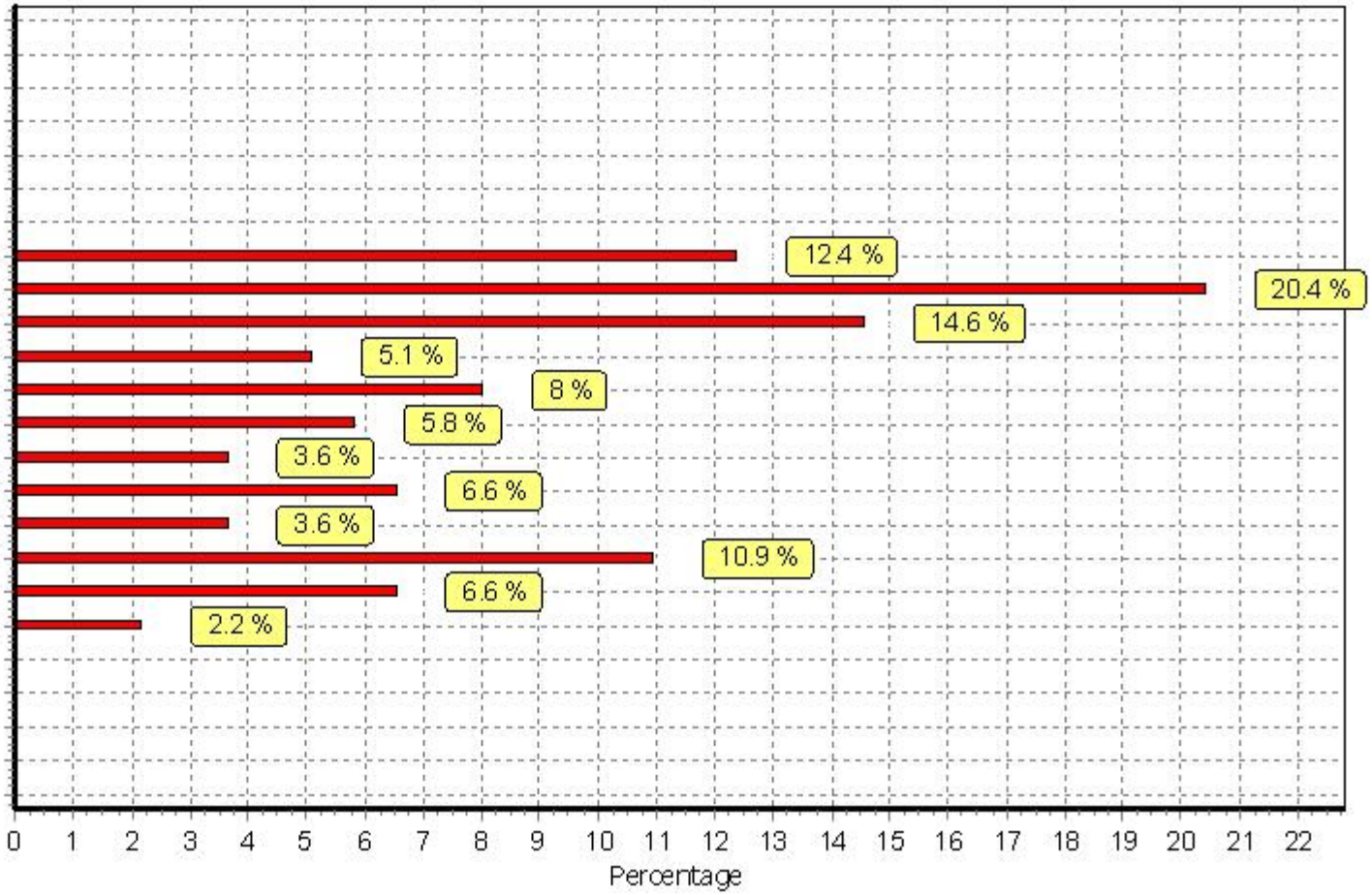
Savell, Bird & Axon 74a Charlotte Street London W1T 4QJ Licence No: 705116

TRIP RATE GRAPH - DEPARTURES 02 - EMPLOYMENT B - BUSINESS PARK MULTI-MODAL TAXIS

TIME	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	0.017	12.4
08:00-09:00	0.028	20.4
09:00-10:00	0.020	14.6
10:00-11:00	0.007	5.1
11:00-12:00	0.011	8.0
12:00-13:00	0.008	5.8
13:00-14:00	0.005	3.6
14:00-15:00	0.009	6.6
15:00-16:00	0.005	3.6
16:00-17:00	0.015	10.9
17:00-18:00	0.009	6.6
18:00-19:00	0.003	2.2
19:00-20:00		
20:00-21:00		
21:00-22:00		
22:00-23:00		
23:00-24:00		

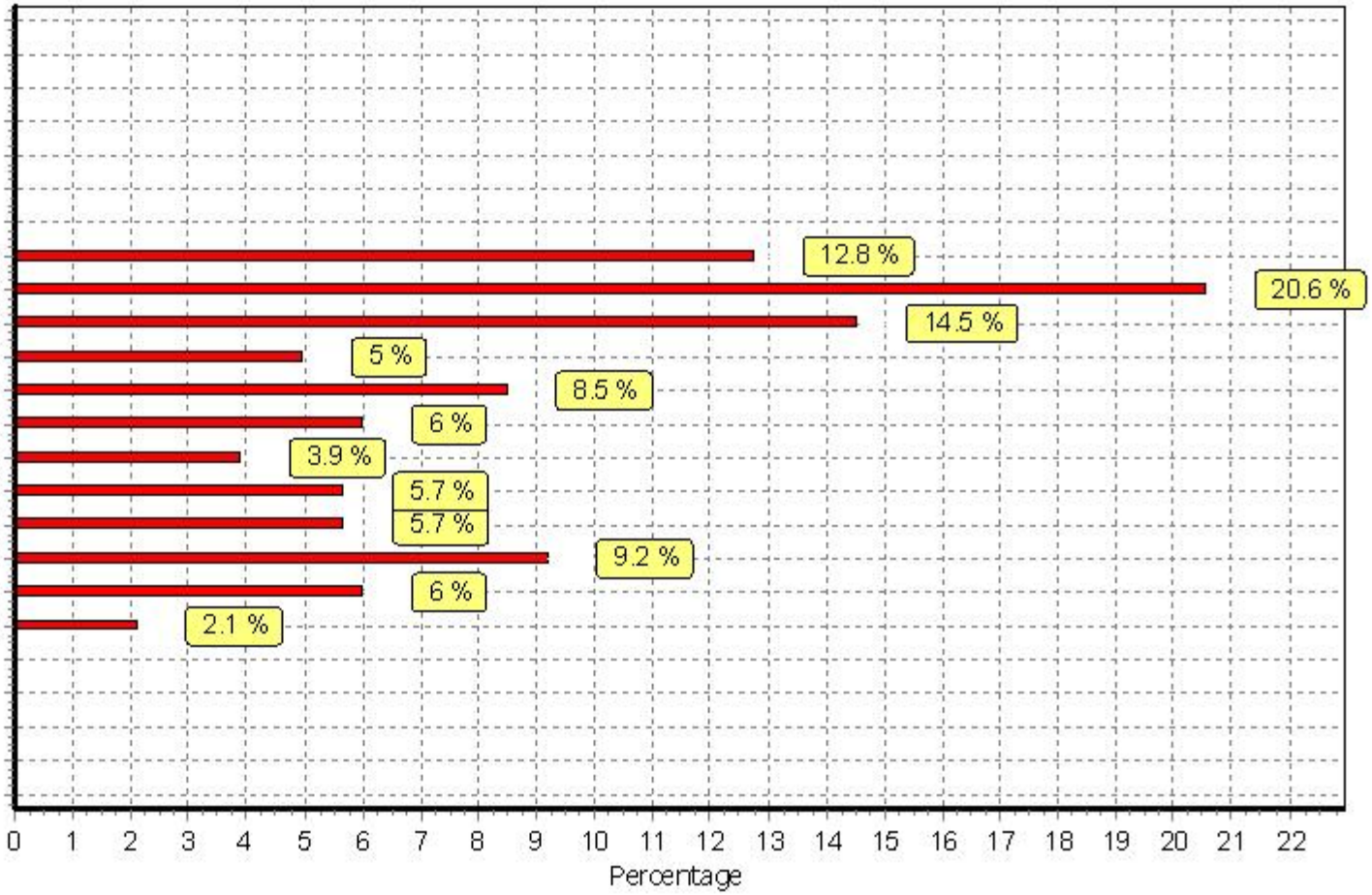


This graph is a visual representation of the trip rate calculation results screen. The same time periods and trip rates are displayed, but in addition there is an additional column showing the percentage of the total trip rate by individual time period, allowing peak periods to be easily identified through observation. Note that the type of count and the selected direction is shown at the top of the graph.

Savell, Bird & Axon 74a Charlotte Street London W1T 4QJ Licence No: 705116

TRIP RATE GRAPH - TOTALS 02 - EMPLOYMENT B - BUSINESS PARK MULTI-MODAL TAXIS

TIME	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	0.036	12.8
08:00-09:00	0.058	20.6
09:00-10:00	0.041	14.5
10:00-11:00	0.014	5.0
11:00-12:00	0.024	8.5
12:00-13:00	0.017	6.0
13:00-14:00	0.011	3.9
14:00-15:00	0.016	5.7
15:00-16:00	0.016	5.7
16:00-17:00	0.026	9.2
17:00-18:00	0.017	6.0
18:00-19:00	0.006	2.1
19:00-20:00		
20:00-21:00		
21:00-22:00		
22:00-23:00		
23:00-24:00		



This graph is a visual representation of the trip rate calculation results screen. The same time periods and trip rates are displayed, but in addition there is an additional column showing the percentage of the total trip rate by individual time period, allowing peak periods to be easily identified through observation. Note that the type of count and the selected direction is shown at the top of the graph.

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

Time Range	ARRIVALS			DEPARTURES			TOTALS		
	No. Days	Ave. GFA	Trip Rate	No. Days	Ave. GFA	Trip Rate	No. Days	Ave. GFA	Trip Rate
00:00 - 01:00									
01:00 - 02:00									
02:00 - 03:00									
03:00 - 04:00									
04:00 - 05:00									
05:00 - 06:00									
06:00 - 07:00									
07:00 - 08:00	4	27069	0.001	4	27069	0.006	4	27069	0.007
08:00 - 09:00	4	27069	0.011	4	27069	0.004	4	27069	0.015
09:00 - 10:00	4	27069	0.012	4	27069	0.009	4	27069	0.021
10:00 - 11:00	4	27069	0.012	4	27069	0.016	4	27069	0.028
11:00 - 12:00	4	27069	0.009	4	27069	0.007	4	27069	0.016
12:00 - 13:00	4	27069	0.006	4	27069	0.008	4	27069	0.014
13:00 - 14:00	4	27069	0.008	4	27069	0.008	4	27069	0.016
14:00 - 15:00	4	27069	0.006	4	27069	0.009	4	27069	0.015
15:00 - 16:00	4	27069	0.006	4	27069	0.011	4	27069	0.017
16:00 - 17:00	4	27069	0.001	4	27069	0.006	4	27069	0.007
17:00 - 18:00	4	27069	0.004	4	27069	0.004	4	27069	0.008
18:00 - 19:00	4	27069	0.000	4	27069	0.001	4	27069	0.001
19:00 - 20:00									
20:00 - 21:00									
21:00 - 22:00									
22:00 - 23:00									
23:00 - 24:00									
Total Rates:			0.076			0.089			0.165

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

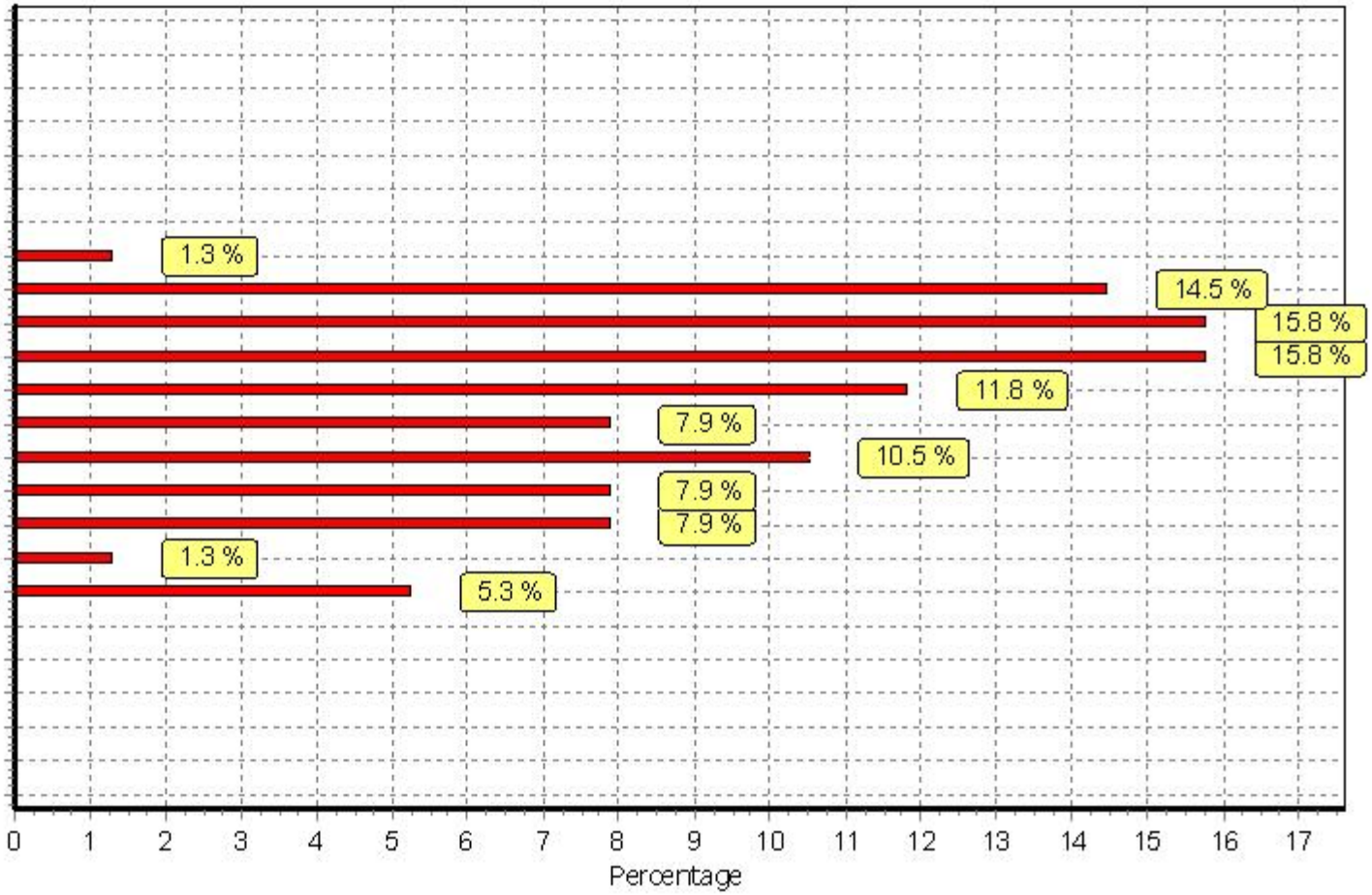
Trip rate parameter range selected:	1300 - 77513 (units: sqm)
Survey date date range:	01/01/07 - 25/06/15
Number of weekdays (Monday-Friday):	4
Number of Saturdays:	0
Number of Sundays:	0
Surveys manually removed from selection:	1

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

Savell, Bird & Axon 74a Charlotte Street London W1T 4QJ Licence No: 705116

TRIP RATE GRAPH - ARRIVALS 02 - EMPLOYMENT B - BUSINESS PARK MULTI-MODAL OGVS

TIME	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	0.001	1.3
08:00-09:00	0.011	14.5
09:00-10:00	0.012	15.8
10:00-11:00	0.012	15.8
11:00-12:00	0.009	11.8
12:00-13:00	0.006	7.9
13:00-14:00	0.008	10.5
14:00-15:00	0.006	7.9
15:00-16:00	0.006	7.9
16:00-17:00	0.001	1.3
17:00-18:00	0.004	5.3
18:00-19:00		
19:00-20:00		
20:00-21:00		
21:00-22:00		
22:00-23:00		
23:00-24:00		

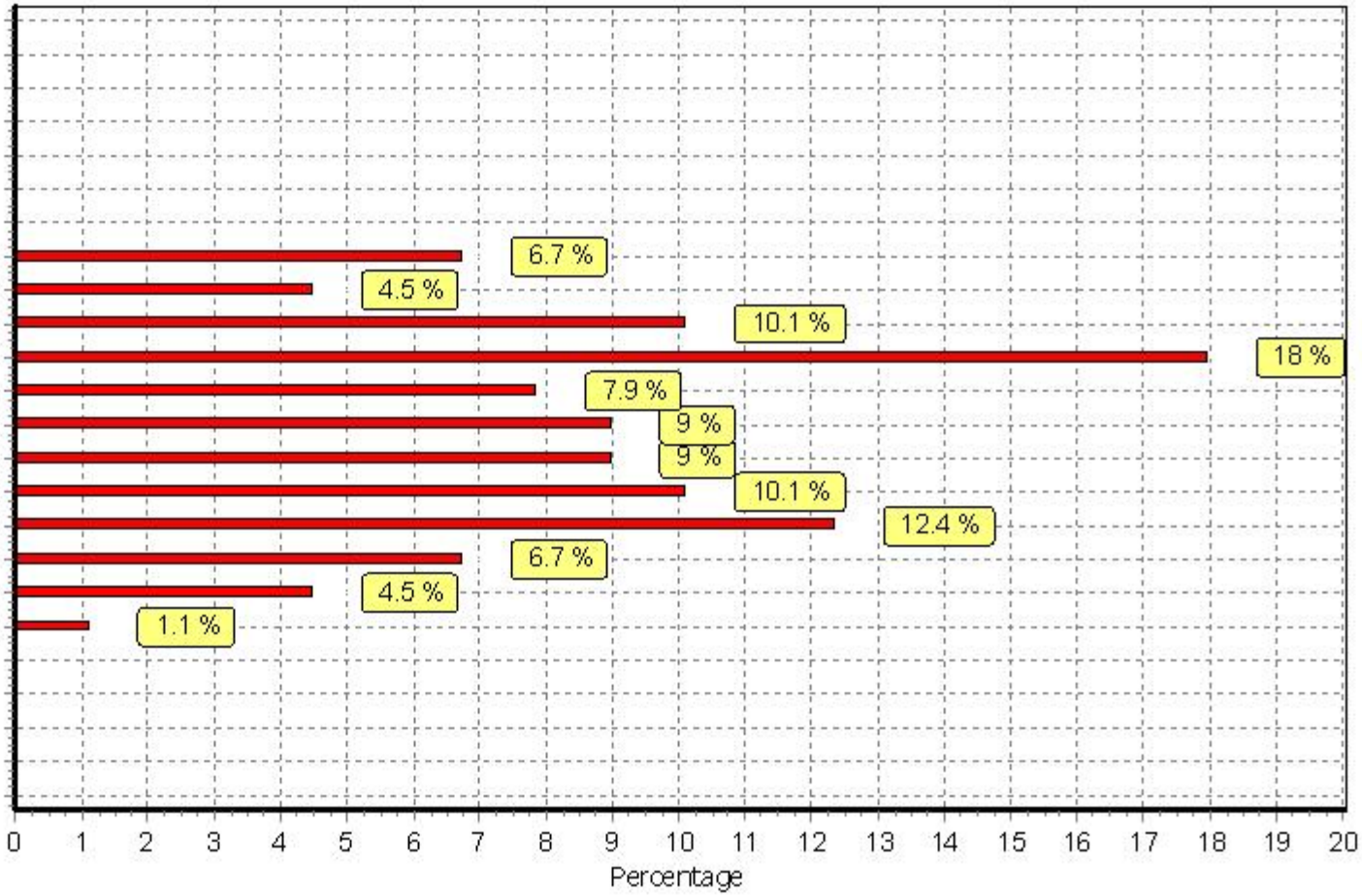


This graph is a visual representation of the trip rate calculation results screen. The same time periods and trip rates are displayed, but in addition there is an additional column showing the percentage of the total trip rate by individual time period, allowing peak periods to be easily identified through observation. Note that the type of count and the selected direction is shown at the top of the graph.

Savell, Bird & Axon 74a Charlotte Street London W1T 4QJ Licence No: 705116

TRIP RATE GRAPH - DEPARTURES 02 - EMPLOYMENT B - BUSINESS PARK MULTI-MODAL OGVS

TIME	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	0.006	6.7
08:00-09:00	0.004	4.5
09:00-10:00	0.009	10.1
10:00-11:00	0.016	18.0
11:00-12:00	0.007	7.9
12:00-13:00	0.008	9.0
13:00-14:00	0.008	9.0
14:00-15:00	0.009	10.1
15:00-16:00	0.011	12.4
16:00-17:00	0.006	6.7
17:00-18:00	0.004	4.5
18:00-19:00	0.001	1.1
19:00-20:00		
20:00-21:00		
21:00-22:00		
22:00-23:00		
23:00-24:00		

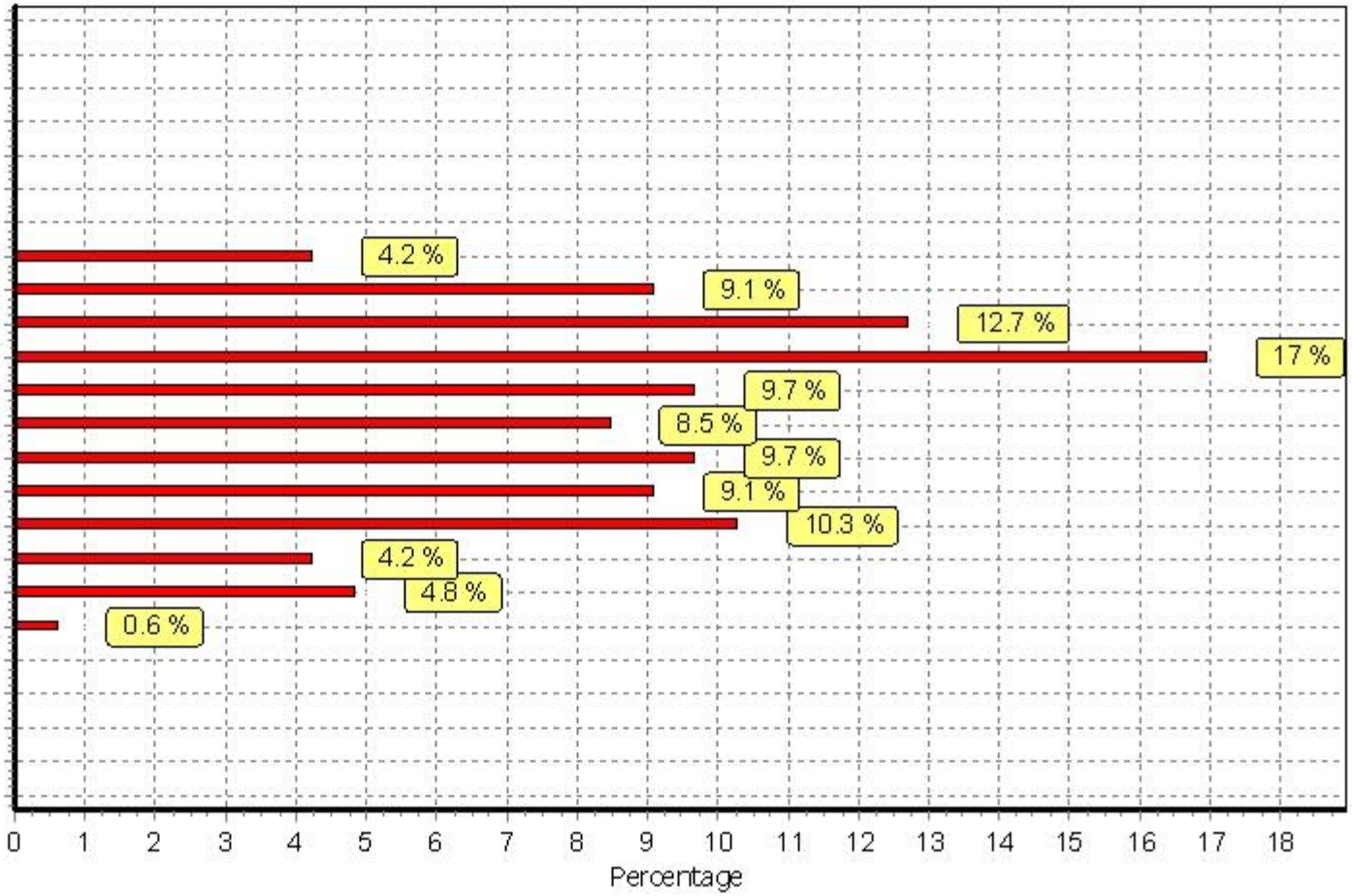


This graph is a visual representation of the trip rate calculation results screen. The same time periods and trip rates are displayed, but in addition there is an additional column showing the percentage of the total trip rate by individual time period, allowing peak periods to be easily identified through observation. Note that the type of count and the selected direction is shown at the top of the graph.

Savell, Bird & Axon 74a Charlotte Street London W1T 4QJ Licence No: 705116

TRIP RATE GRAPH - TOTALS 02 - EMPLOYMENT B - BUSINESS PARK MULTI-MODAL OGVS

TIME	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	0.007	4.2
08:00-09:00	0.015	9.1
09:00-10:00	0.021	12.7
10:00-11:00	0.028	17.0
11:00-12:00	0.016	9.7
12:00-13:00	0.014	8.5
13:00-14:00	0.016	9.7
14:00-15:00	0.015	9.1
15:00-16:00	0.017	10.3
16:00-17:00	0.007	4.2
17:00-18:00	0.008	4.8
18:00-19:00	0.001	0.6
19:00-20:00		
20:00-21:00		
21:00-22:00		
22:00-23:00		
23:00-24:00		



This graph is a visual representation of the trip rate calculation results screen. The same time periods and trip rates are displayed, but in addition there is an additional column showing the percentage of the total trip rate by individual time period, allowing peak periods to be easily identified through observation. Note that the type of count and the selected direction is shown at the top of the graph.

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

	ARRIVALS			DEPARTURES			TOTALS		
Time Range	No. Days	Ave. GFA	Trip Rate	No. Days	Ave. GFA	Trip Rate	No. Days	Ave. GFA	Trip Rate
00:00 - 01:00									
01:00 - 02:00									
02:00 - 03:00									
03:00 - 04:00									
04:00 - 05:00									
05:00 - 06:00									
06:00 - 07:00									
07:00 - 08:00	4	27069	0.006	4	27069	0.006	4	27069	0.012
08:00 - 09:00	4	27069	0.010	4	27069	0.008	4	27069	0.018
09:00 - 10:00	4	27069	0.006	4	27069	0.008	4	27069	0.014
10:00 - 11:00	4	27069	0.004	4	27069	0.003	4	27069	0.007
11:00 - 12:00	4	27069	0.004	4	27069	0.002	4	27069	0.006
12:00 - 13:00	4	27069	0.004	4	27069	0.002	4	27069	0.006
13:00 - 14:00	4	27069	0.005	4	27069	0.005	4	27069	0.010
14:00 - 15:00	4	27069	0.004	4	27069	0.004	4	27069	0.008
15:00 - 16:00	4	27069	0.004	4	27069	0.002	4	27069	0.006
16:00 - 17:00	4	27069	0.006	4	27069	0.008	4	27069	0.014
17:00 - 18:00	4	27069	0.007	4	27069	0.009	4	27069	0.016
18:00 - 19:00	4	27069	0.008	4	27069	0.006	4	27069	0.014
19:00 - 20:00									
20:00 - 21:00									
21:00 - 22:00									
22:00 - 23:00									
23:00 - 24:00									
Total Rates:			0.068			0.063			0.131

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

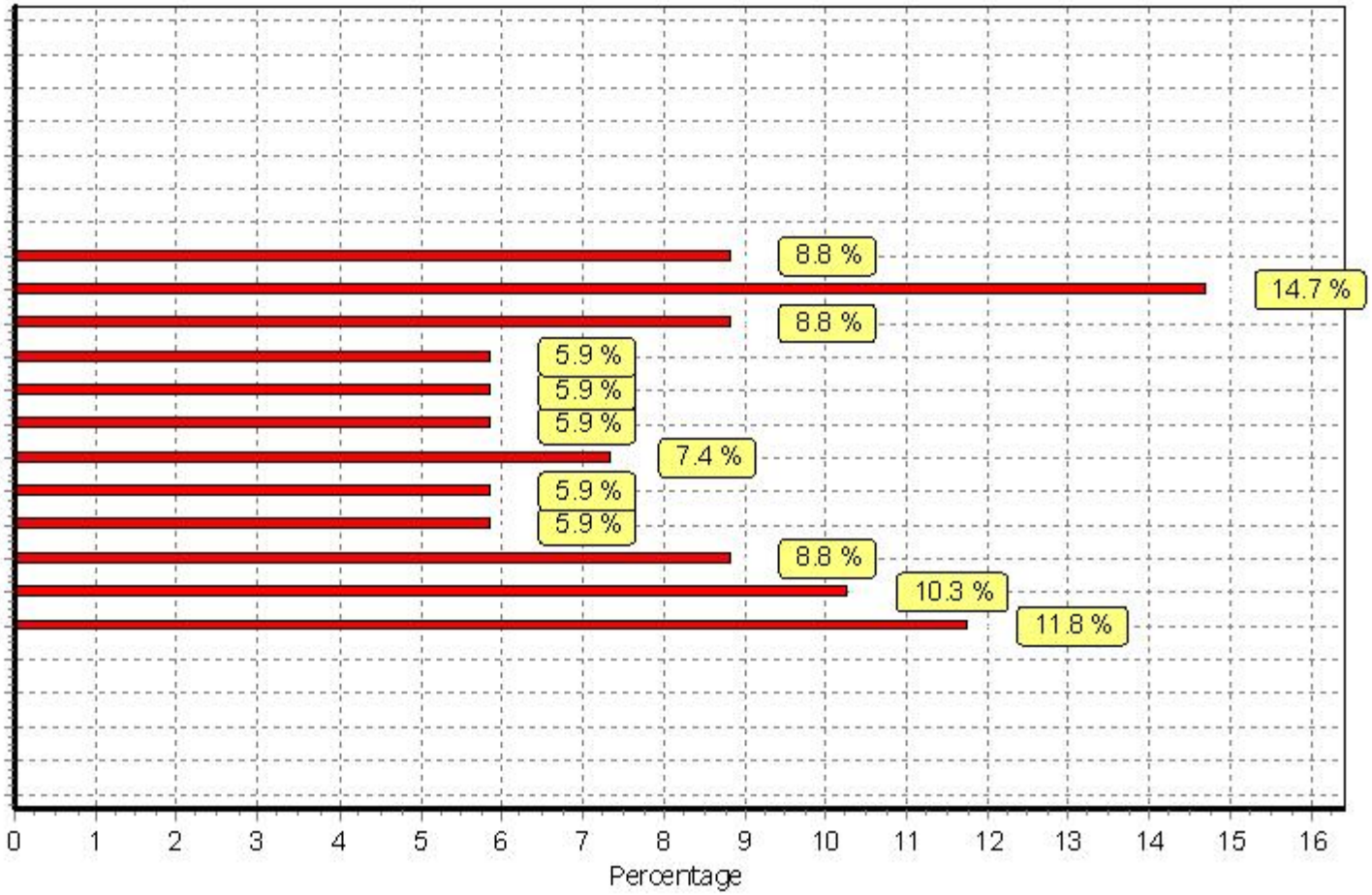
Trip rate parameter range selected:	1300 - 77513 (units: sqm)
Survey date date range:	01/01/07 - 25/06/15
Number of weekdays (Monday-Friday):	4
Number of Saturdays:	0
Number of Sundays:	0
Surveys manually removed from selection:	1

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

Savell, Bird & Axon 74a Charlotte Street London W1T 4QJ Licence No: 705116

TRIP RATE GRAPH - ARRIVALS FOR SITE: TW-02-B-03 MULTI-MODAL PSVS

TIME	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	0.006	8.8
08:00-09:00	0.010	14.7
09:00-10:00	0.006	8.8
10:00-11:00	0.004	5.9
11:00-12:00	0.004	5.9
12:00-13:00	0.004	5.9
13:00-14:00	0.005	7.4
14:00-15:00	0.004	5.9
15:00-16:00	0.004	5.9
16:00-17:00	0.006	8.8
17:00-18:00	0.007	10.3
18:00-19:00	0.008	11.8
19:00-20:00		
20:00-21:00		
21:00-22:00		
22:00-23:00		
23:00-24:00		

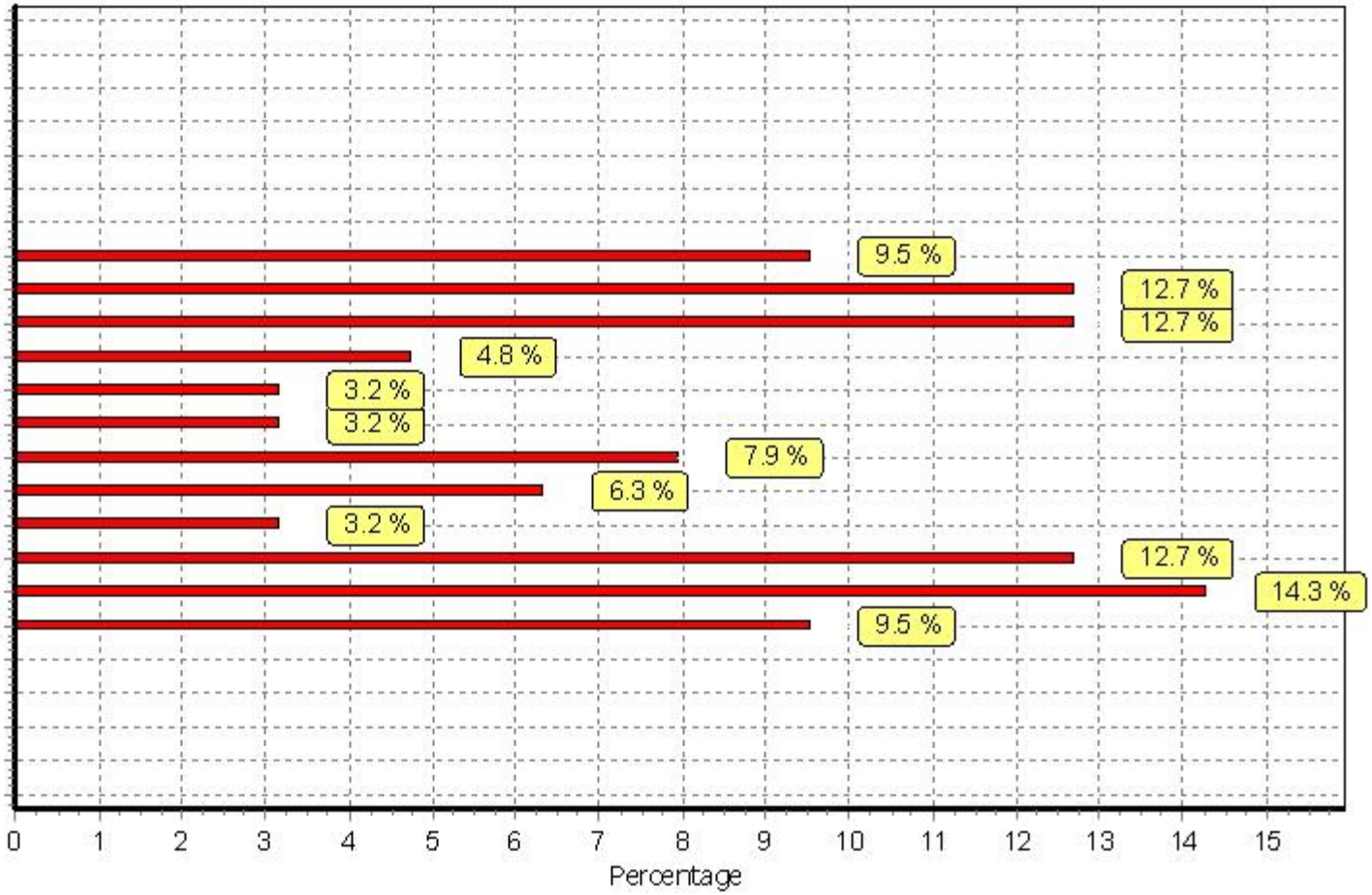


This graph is a visual representation of the trip rate calculation results screen. The same time periods and trip rates are displayed, but in addition there is an additional column showing the percentage of the total trip rate by individual time period, allowing peak periods to be easily identified through observation. Note that the type of count and the selected direction is shown at the top of the graph.

Savell, Bird & Axon 74a Charlotte Street London W1T 4QJ Licence No: 705116

TRIP RATE GRAPH - DEPARTURES FOR SITE: TW-02-B-03 MULTI-MODAL PSVS

TIME	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	0.006	9.5
08:00-09:00	0.008	12.7
09:00-10:00	0.008	12.7
10:00-11:00	0.003	4.8
11:00-12:00	0.002	3.2
12:00-13:00	0.002	3.2
13:00-14:00	0.005	7.9
14:00-15:00	0.004	6.3
15:00-16:00	0.002	3.2
16:00-17:00	0.008	12.7
17:00-18:00	0.009	14.3
18:00-19:00	0.006	9.5
19:00-20:00		
20:00-21:00		
21:00-22:00		
22:00-23:00		
23:00-24:00		

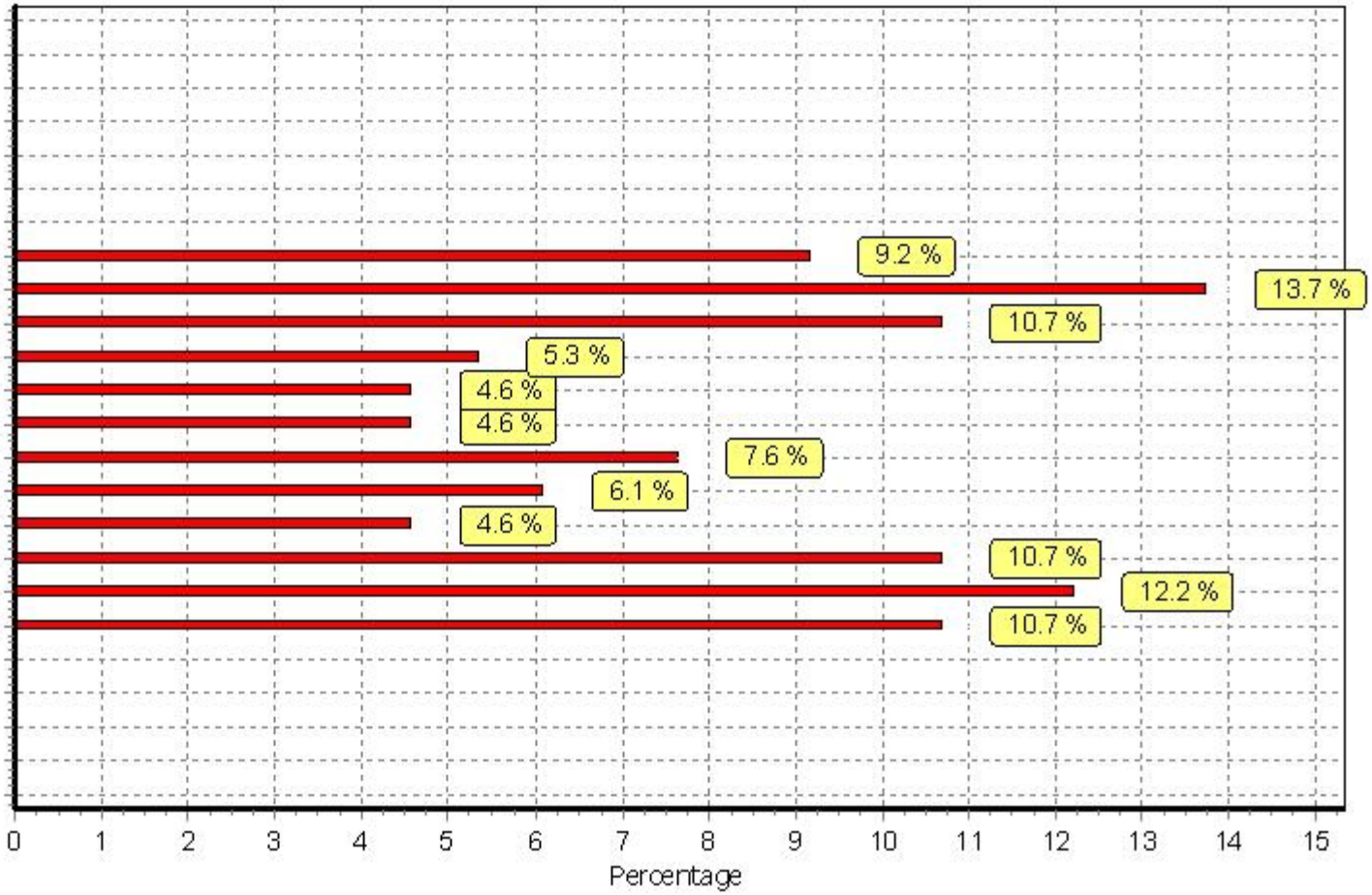


This graph is a visual representation of the trip rate calculation results screen. The same time periods and trip rates are displayed, but in addition there is an additional column showing the percentage of the total trip rate by individual time period, allowing peak periods to be easily identified through observation. Note that the type of count and the selected direction is shown at the top of the graph.

Savell, Bird & Axon 74a Charlotte Street London W1T 4QJ Licence No: 705116

TRIP RATE GRAPH - TOTALS FOR SITE: TW-02-B-03 MULTI-MODAL PSVS

TIME	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	0.012	9.2
08:00-09:00	0.018	13.7
09:00-10:00	0.014	10.7
10:00-11:00	0.007	5.3
11:00-12:00	0.006	4.6
12:00-13:00	0.006	4.6
13:00-14:00	0.010	7.6
14:00-15:00	0.008	6.1
15:00-16:00	0.006	4.6
16:00-17:00	0.014	10.7
17:00-18:00	0.016	12.2
18:00-19:00	0.014	10.7
19:00-20:00		
20:00-21:00		
21:00-22:00		
22:00-23:00		
23:00-24:00		



This graph is a visual representation of the trip rate calculation results screen. The same time periods and trip rates are displayed, but in addition there is an additional column showing the percentage of the total trip rate by individual time period, allowing peak periods to be easily identified through observation. Note that the type of count and the selected direction is shown at the top of the graph.

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

MULTI-MODAL CYCLISTS

Calculation factor: 100 sqm

BOLD print indicates peak (busiest) period

	ARRIVALS			DEPARTURES			TOTALS		
Time Range	No. Days	Ave. GFA	Trip Rate	No. Days	Ave. GFA	Trip Rate	No. Days	Ave. GFA	Trip Rate
00:00 - 01:00									
01:00 - 02:00									
02:00 - 03:00									
03:00 - 04:00									
04:00 - 05:00									
05:00 - 06:00									
06:00 - 07:00									
07:00 - 08:00	4	27069	0.006	4	27069	0.003	4	27069	0.009
08:00 - 09:00	4	27069	0.009	4	27069	0.000	4	27069	0.009
09:00 - 10:00	4	27069	0.001	4	27069	0.001	4	27069	0.002
10:00 - 11:00	4	27069	0.000	4	27069	0.000	4	27069	0.000
11:00 - 12:00	4	27069	0.000	4	27069	0.000	4	27069	0.000
12:00 - 13:00	4	27069	0.001	4	27069	0.000	4	27069	0.001
13:00 - 14:00	4	27069	0.000	4	27069	0.000	4	27069	0.000
14:00 - 15:00	4	27069	0.000	4	27069	0.000	4	27069	0.000
15:00 - 16:00	4	27069	0.000	4	27069	0.001	4	27069	0.001
16:00 - 17:00	4	27069	0.001	4	27069	0.008	4	27069	0.009
17:00 - 18:00	4	27069	0.003	4	27069	0.006	4	27069	0.009
18:00 - 19:00	4	27069	0.002	4	27069	0.001	4	27069	0.003
19:00 - 20:00									
20:00 - 21:00									
21:00 - 22:00									
22:00 - 23:00									
23:00 - 24:00									
Total Rates:			0.023			0.020			0.043

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

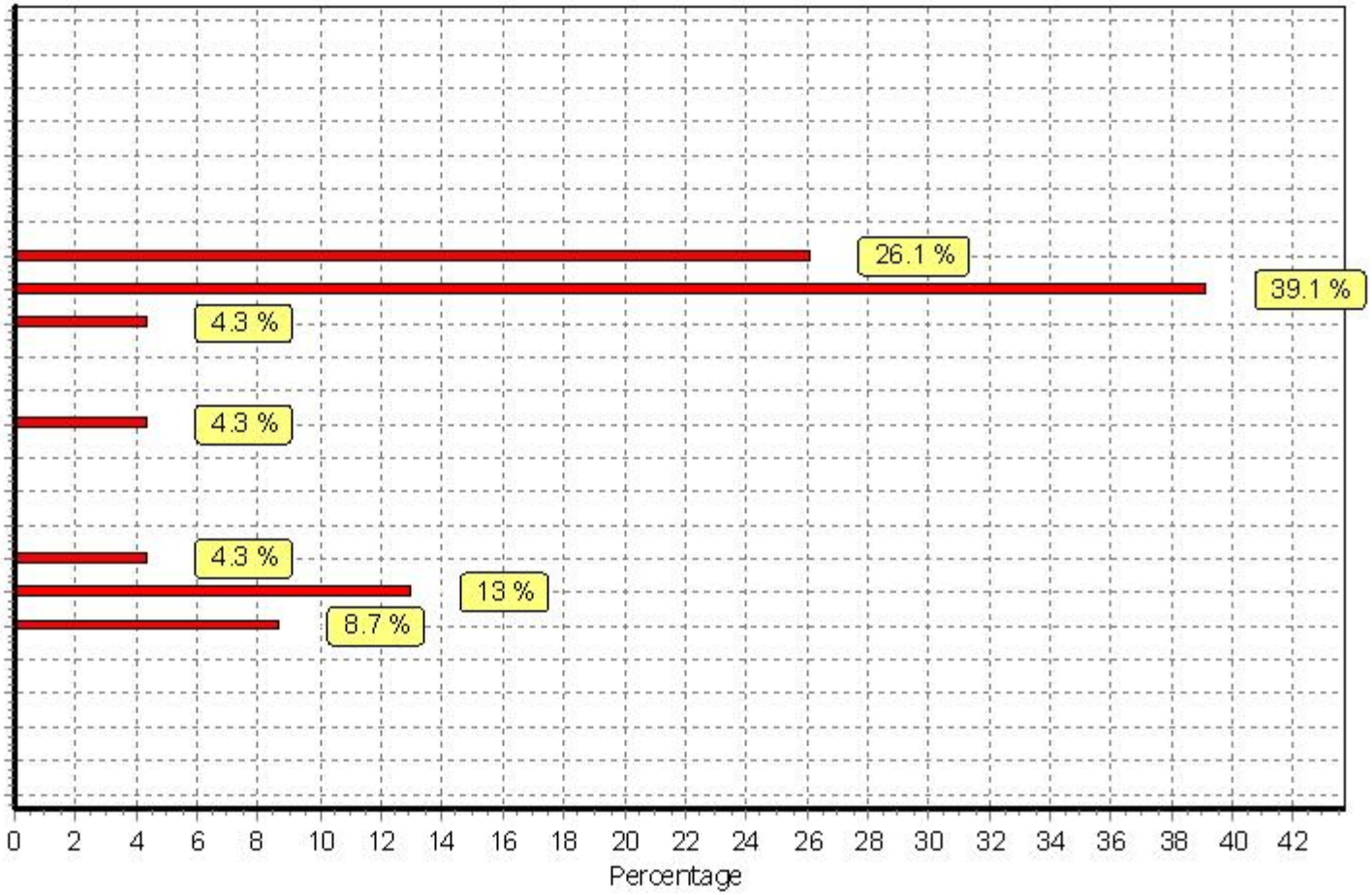
Trip rate parameter range selected:	1300 - 77513 (units: sqm)
Survey date date range:	01/01/07 - 25/06/15
Number of weekdays (Monday-Friday):	4
Number of Saturdays:	0
Number of Sundays:	0
Surveys manually removed from selection:	1

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

Savell, Bird & Axon 74a Charlotte Street London W1T 4QJ Licence No: 705116

TRIP RATE GRAPH - ARRIVALS 02 - EMPLOYMENT B - BUSINESS PARK MULTI-MODAL CYCLISTS

TIME	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	0.006	26.1
08:00-09:00	0.009	39.1
09:00-10:00	0.001	4.3
10:00-11:00		
11:00-12:00		
12:00-13:00	0.001	4.3
13:00-14:00		
14:00-15:00		
15:00-16:00		
16:00-17:00	0.001	4.3
17:00-18:00	0.003	13.0
18:00-19:00	0.002	8.7
19:00-20:00		
20:00-21:00		
21:00-22:00		
22:00-23:00		
23:00-24:00		



This graph is a visual representation of the trip rate calculation results screen. The same time periods and trip rates are displayed, but in addition there is an additional column showing the percentage of the total trip rate by individual time period, allowing peak periods to be easily identified through observation. Note that the type of count and the selected direction is shown at the top of the graph.

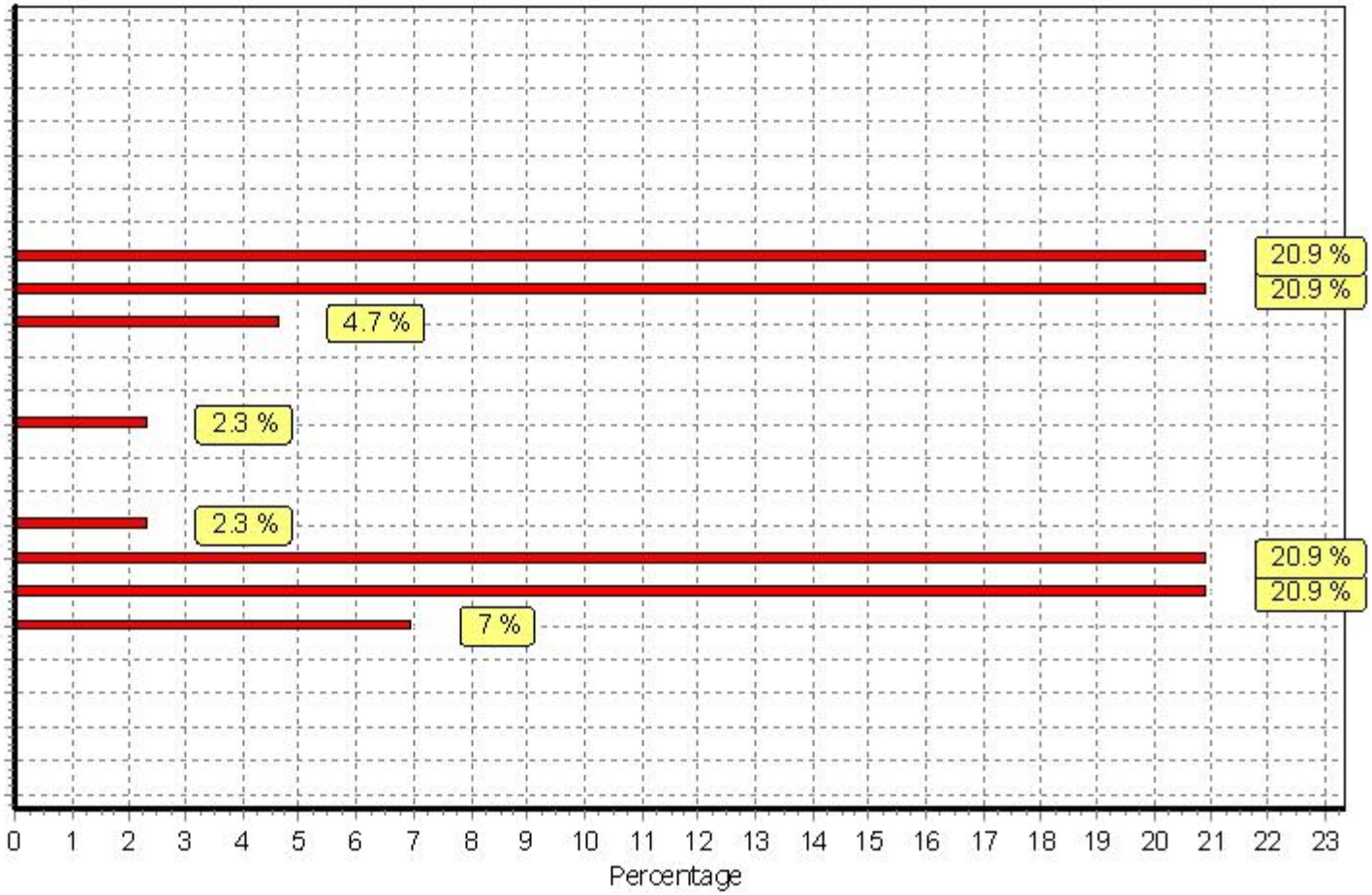
Savell, Bird & Axon 74a Charlotte Street London W1T 4QJ Licence No: 705116

This graph is a visual representation of the trip rate calculation results screen. The same time periods and trip rates are displayed, but in addition there is an additional column showing the percentage of the total trip rate by individual time period, allowing peak periods to be easily identified through observation. Note that the type of count and the selected direction is shown at the top of the graph.

Savell, Bird & Axon 74a Charlotte Street London W1T 4QJ Licence No: 705116

TRIP RATE GRAPH - TOTALS 02 - EMPLOYMENT B - BUSINESS PARK MULTI-MODAL CYCLISTS

TIME	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	0.009	20.9
08:00-09:00	0.009	20.9
09:00-10:00	0.002	4.7
10:00-11:00		
11:00-12:00		
12:00-13:00	0.001	2.3
13:00-14:00		
14:00-15:00		
15:00-16:00	0.001	2.3
16:00-17:00	0.009	20.9
17:00-18:00	0.009	20.9
18:00-19:00	0.003	7.0
19:00-20:00		
20:00-21:00		
21:00-22:00		
22:00-23:00		
23:00-24:00		



This graph is a visual representation of the trip rate calculation results screen. The same time periods and trip rates are displayed, but in addition there is an additional column showing the percentage of the total trip rate by individual time period, allowing peak periods to be easily identified through observation. Note that the type of count and the selected direction is shown at the top of the graph.

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

MULTI-MODAL VEHICLE OCCUPANTS

Calculation factor: 100 sqm

BOLD print indicates peak (busiest) period

Time Range	ARRIVALS			DEPARTURES			TOTALS		
	No. Days	Ave. GFA	Trip Rate	No. Days	Ave. GFA	Trip Rate	No. Days	Ave. GFA	Trip Rate
00:00 - 01:00									
01:00 - 02:00									
02:00 - 03:00									
03:00 - 04:00									
04:00 - 05:00									
05:00 - 06:00									
06:00 - 07:00									
07:00 - 08:00	4	27069	0.923	4	27069	0.145	4	27069	1.068
08:00 - 09:00	4	27069	1.718	4	27069	0.219	4	27069	1.937
09:00 - 10:00	4	27069	0.776	4	27069	0.237	4	27069	1.013
10:00 - 11:00	4	27069	0.248	4	27069	0.197	4	27069	0.445
11:00 - 12:00	4	27069	0.467	4	27069	0.308	4	27069	0.775
12:00 - 13:00	4	27069	0.426	4	27069	0.490	4	27069	0.916
13:00 - 14:00	4	27069	0.441	4	27069	0.479	4	27069	0.920
14:00 - 15:00	4	27069	0.243	4	27069	0.398	4	27069	0.641
15:00 - 16:00	4	27069	0.333	4	27069	0.547	4	27069	0.880
16:00 - 17:00	4	27069	0.389	4	27069	1.251	4	27069	1.640
17:00 - 18:00	4	27069	0.187	4	27069	1.441	4	27069	1.628
18:00 - 19:00	4	27069	0.075	4	27069	0.412	4	27069	0.487
19:00 - 20:00									
20:00 - 21:00									
21:00 - 22:00									
22:00 - 23:00									
23:00 - 24:00									
Total Rates:			6.226			6.124			12.350

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

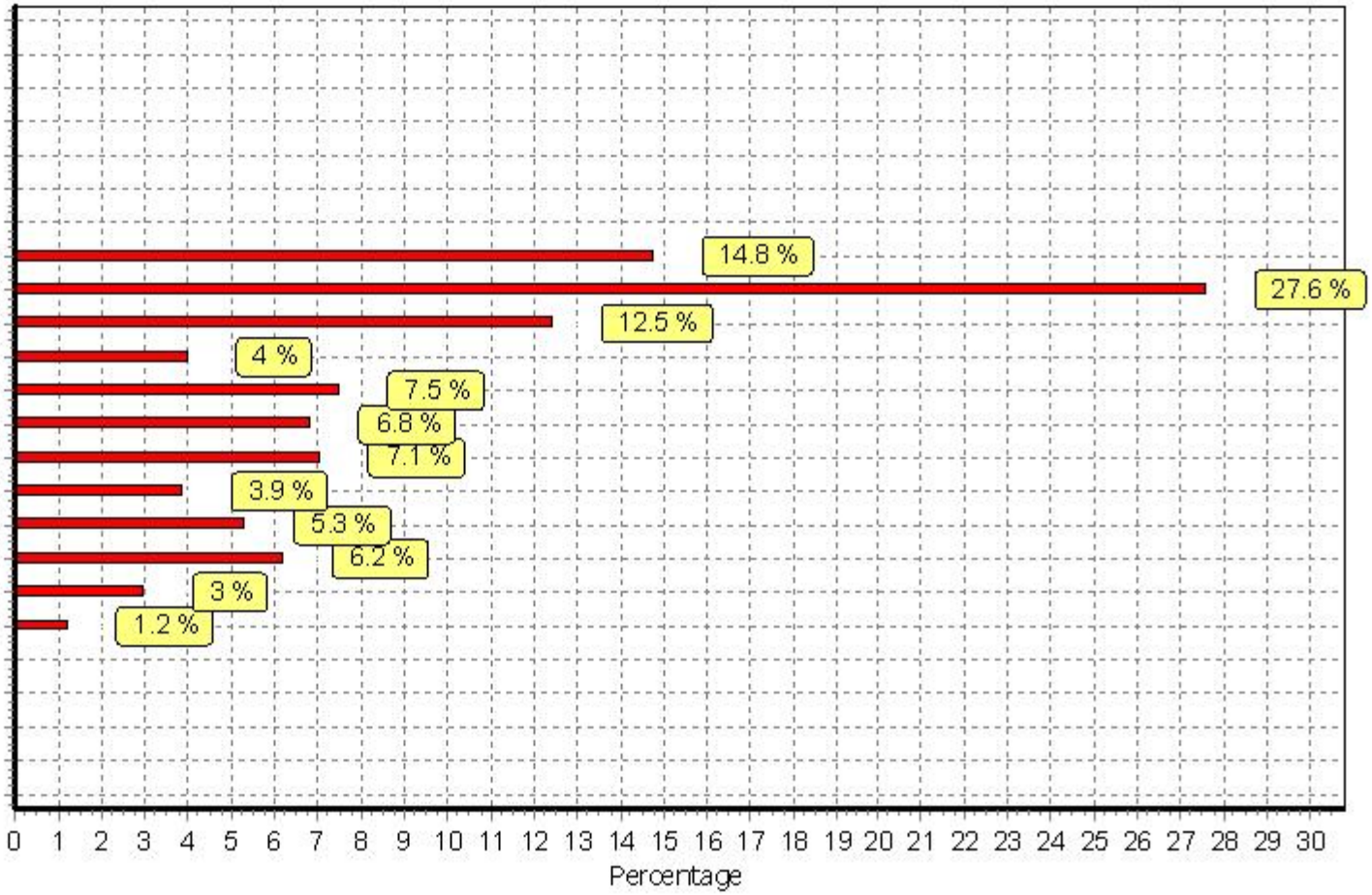
Trip rate parameter range selected:	1300 - 77513 (units: sqm)
Survey date date range:	01/01/07 - 25/06/15
Number of weekdays (Monday-Friday):	4
Number of Saturdays:	0
Number of Sundays:	0
Surveys manually removed from selection:	1

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

Savell, Bird & Axon 74a Charlotte Street London W1T 4QJ Licence No: 705116

TRIP RATE GRAPH - ARRIVALS 02 - EMPLOYMENT B - BUSINESS PARK MULTI-MODAL VEHICLE OCCUPANTS

TIME	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	0.923	14.8
08:00-09:00	1.718	27.6
09:00-10:00	0.776	12.5
10:00-11:00	0.248	4.0
11:00-12:00	0.467	7.5
12:00-13:00	0.426	6.8
13:00-14:00	0.441	7.1
14:00-15:00	0.243	3.9
15:00-16:00	0.333	5.3
16:00-17:00	0.389	6.2
17:00-18:00	0.187	3.0
18:00-19:00	0.075	1.2
19:00-20:00		
20:00-21:00		
21:00-22:00		
22:00-23:00		
23:00-24:00		

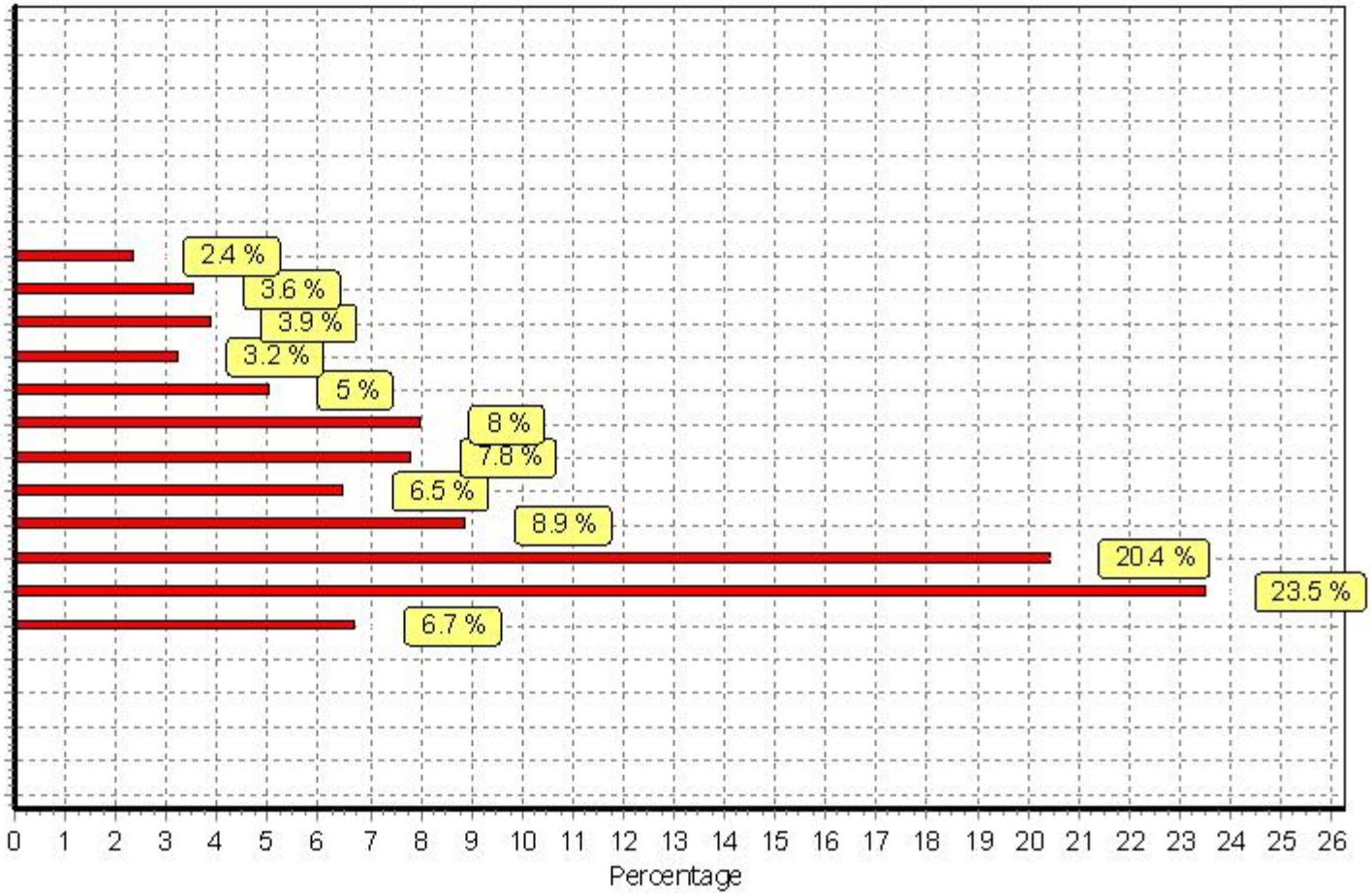


This graph is a visual representation of the trip rate calculation results screen. The same time periods and trip rates are displayed, but in addition there is an additional column showing the percentage of the total trip rate by individual time period, allowing peak periods to be easily identified through observation. Note that the type of count and the selected direction is shown at the top of the graph.

Savell, Bird & Axon 74a Charlotte Street London W1T 4QJ Licence No: 705116

TRIP RATE GRAPH - DEPARTURES 02 - EMPLOYMENT B - BUSINESS PARK MULTI-MODAL VEHICLE OCCUPANTS

TIME	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	0.145	2.4
08:00-09:00	0.219	3.6
09:00-10:00	0.237	3.9
10:00-11:00	0.197	3.2
11:00-12:00	0.308	5.0
12:00-13:00	0.490	8.0
13:00-14:00	0.479	7.8
14:00-15:00	0.398	6.5
15:00-16:00	0.547	8.9
16:00-17:00	1.251	20.4
17:00-18:00	1.441	23.5
18:00-19:00	0.412	6.7
19:00-20:00		
20:00-21:00		
21:00-22:00		
22:00-23:00		
23:00-24:00		

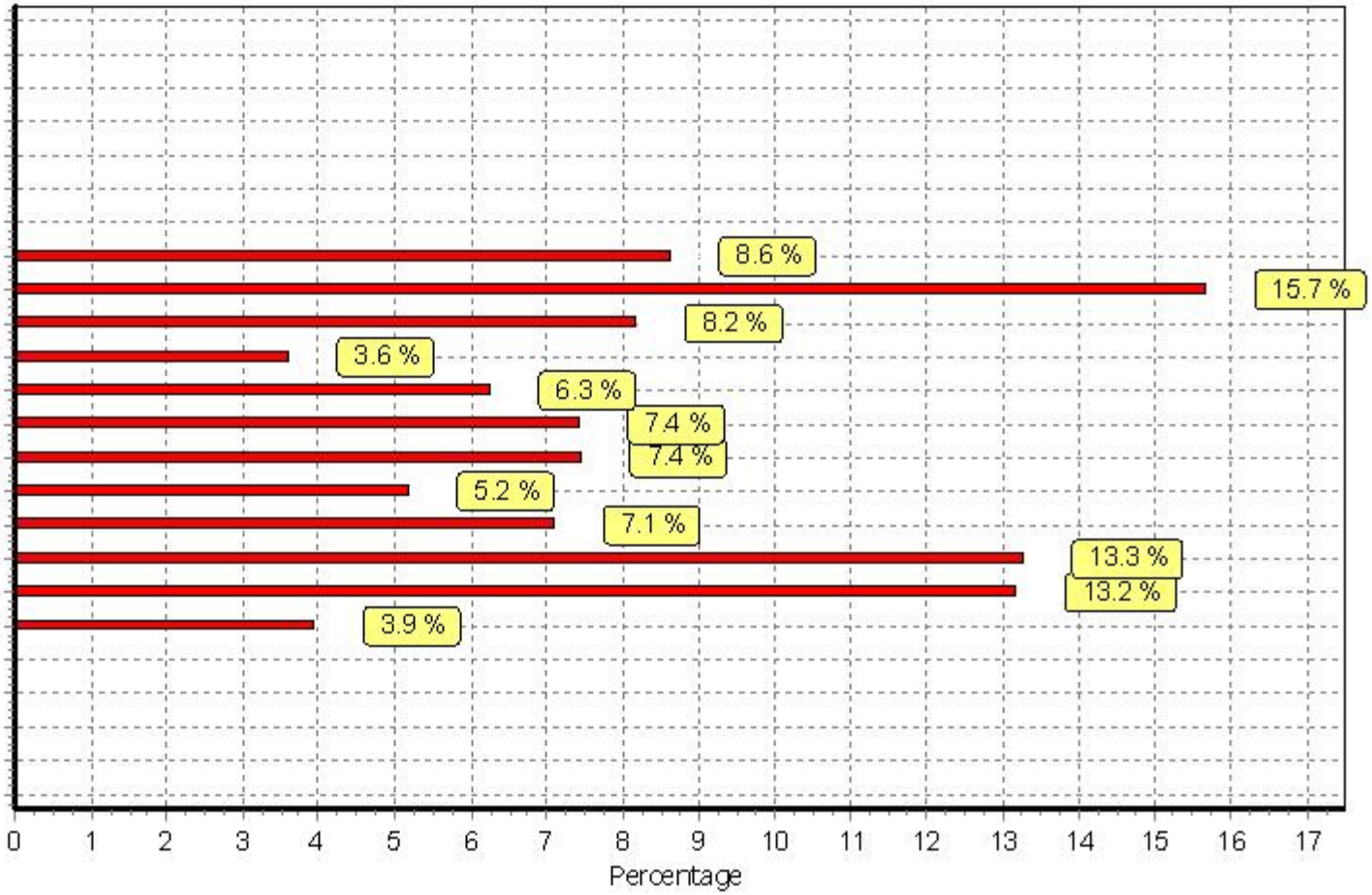


This graph is a visual representation of the trip rate calculation results screen. The same time periods and trip rates are displayed, but in addition there is an additional column showing the percentage of the total trip rate by individual time period, allowing peak periods to be easily identified through observation. Note that the type of count and the selected direction is shown at the top of the graph.

Savell, Bird & Axon 74a Charlotte Street London W1T 4QJ Licence No: 705116

TRIP RATE GRAPH - TOTALS 02 - EMPLOYMENT B - BUSINESS PARK MULTI-MODAL VEHICLE OCCUPANTS

TIME	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	1.068	8.6
08:00-09:00	1.937	15.7
09:00-10:00	1.013	8.2
10:00-11:00	0.445	3.6
11:00-12:00	0.775	6.3
12:00-13:00	0.916	7.4
13:00-14:00	0.920	7.4
14:00-15:00	0.641	5.2
15:00-16:00	0.880	7.1
16:00-17:00	1.640	13.3
17:00-18:00	1.628	13.2
18:00-19:00	0.487	3.9
19:00-20:00		
20:00-21:00		
21:00-22:00		
22:00-23:00		
23:00-24:00		



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

MULTI-MODAL PEDESTRIANS

Calculation factor: 100 sqm

BOLD print indicates peak (busiest) period

	ARRIVALS			DEPARTURES			TOTALS		
Time Range	No. Days	Ave. GFA	Trip Rate	No. Days	Ave. GFA	Trip Rate	No. Days	Ave. GFA	Trip Rate
00:00 - 01:00									
01:00 - 02:00									
02:00 - 03:00									
03:00 - 04:00									
04:00 - 05:00									
05:00 - 06:00									
06:00 - 07:00									
07:00 - 08:00	4	27069	0.017	4	27069	0.012	4	27069	0.029
08:00 - 09:00	4	27069	0.092	4	27069	0.031	4	27069	0.123
09:00 - 10:00	4	27069	0.050	4	27069	0.016	4	27069	0.066
10:00 - 11:00	4	27069	0.018	4	27069	0.009	4	27069	0.027
11:00 - 12:00	4	27069	0.059	4	27069	0.015	4	27069	0.074
12:00 - 13:00	4	27069	0.044	4	27069	0.031	4	27069	0.075
13:00 - 14:00	4	27069	0.045	4	27069	0.039	4	27069	0.084
14:00 - 15:00	4	27069	0.015	4	27069	0.027	4	27069	0.042
15:00 - 16:00	4	27069	0.011	4	27069	0.030	4	27069	0.041
16:00 - 17:00	4	27069	0.009	4	27069	0.088	4	27069	0.097
17:00 - 18:00	4	27069	0.015	4	27069	0.062	4	27069	0.077
18:00 - 19:00	4	27069	0.007	4	27069	0.007	4	27069	0.014
19:00 - 20:00									
20:00 - 21:00									
21:00 - 22:00									
22:00 - 23:00									
23:00 - 24:00									
Total Rates:			0.382			0.367			0.749

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

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Parameter summary

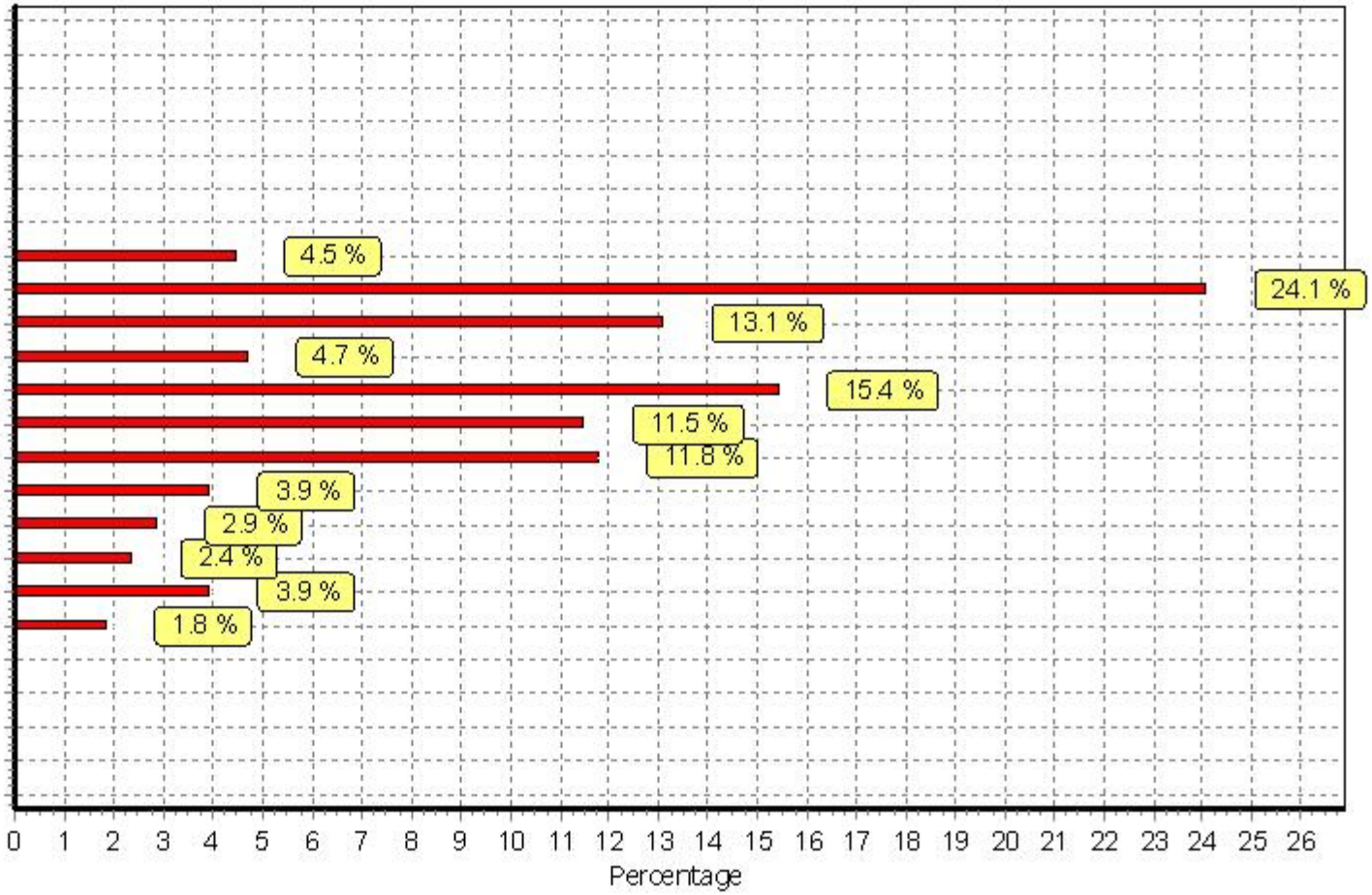
Trip rate parameter range selected:	1300 - 77513 (units: sqm)
Survey date date range:	01/01/07 - 25/06/15
Number of weekdays (Monday-Friday):	4
Number of Saturdays:	0
Number of Sundays:	0
Surveys manually removed from selection:	1

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

Savell, Bird & Axon 74a Charlotte Street London W1T 4QJ Licence No: 705116

TRIP RATE GRAPH - ARRIVALS 02 - EMPLOYMENT B - BUSINESS PARK MULTI-MODAL PEDESTRIANS

TIME	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	0.017	4.5
08:00-09:00	0.092	24.1
09:00-10:00	0.050	13.1
10:00-11:00	0.018	4.7
11:00-12:00	0.059	15.4
12:00-13:00	0.044	11.5
13:00-14:00	0.045	11.8
14:00-15:00	0.015	3.9
15:00-16:00	0.011	2.9
16:00-17:00	0.009	2.4
17:00-18:00	0.015	3.9
18:00-19:00	0.007	1.8
19:00-20:00		
20:00-21:00		
21:00-22:00		
22:00-23:00		
23:00-24:00		

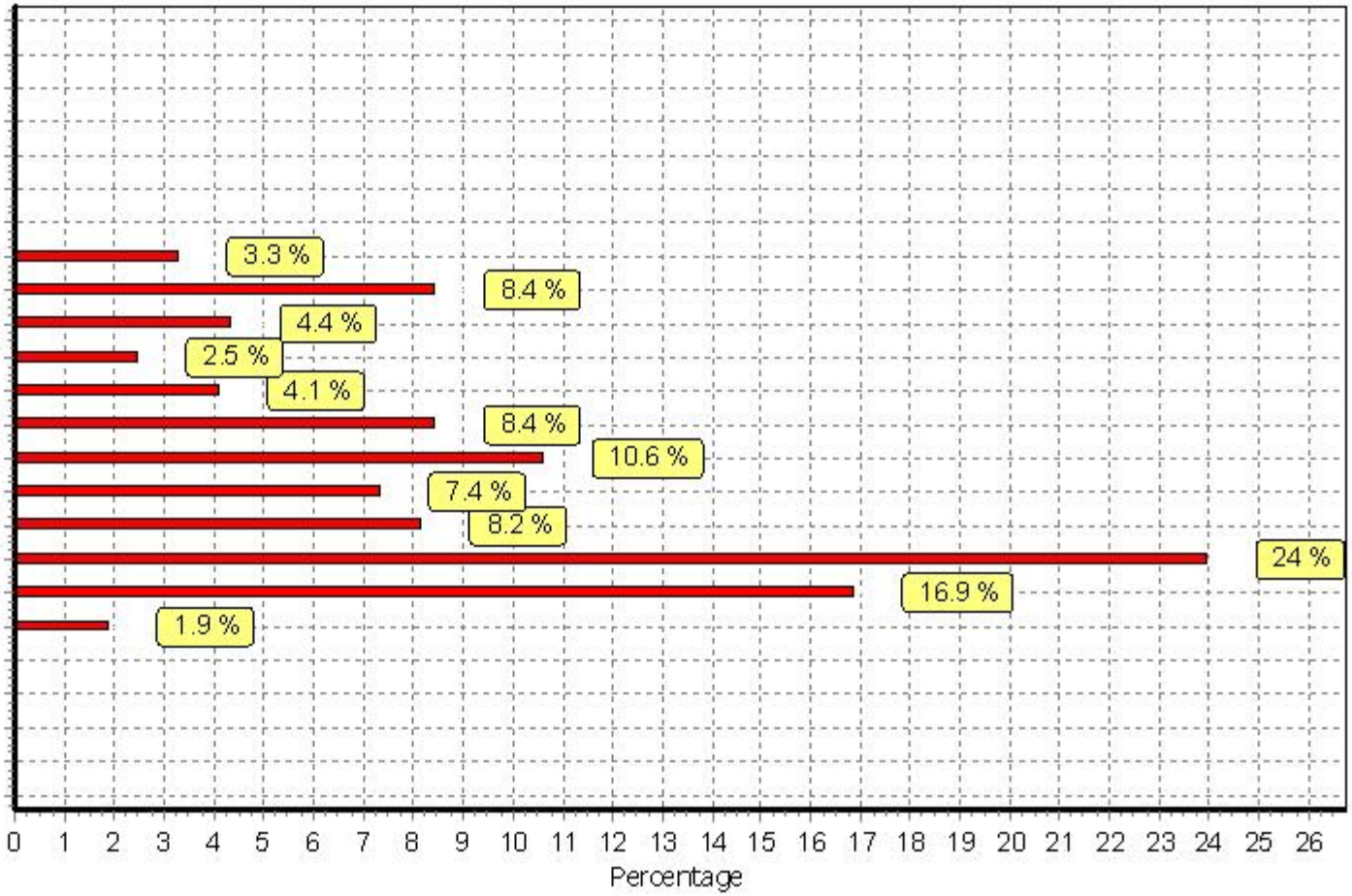


This graph is a visual representation of the trip rate calculation results screen. The same time periods and trip rates are displayed, but in addition there is an additional column showing the percentage of the total trip rate by individual time period, allowing peak periods to be easily identified through observation. Note that the type of count and the selected direction is shown at the top of the graph.

Savell, Bird & Axon 74a Charlotte Street London W1T 4QJ Licence No: 705116

TRIP RATE GRAPH - DEPARTURES 02 - EMPLOYMENT B - BUSINESS PARK MULTI-MODAL PEDESTRIANS

TIME	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	0.012	3.3
08:00-09:00	0.031	8.4
09:00-10:00	0.016	4.4
10:00-11:00	0.009	2.5
11:00-12:00	0.015	4.1
12:00-13:00	0.031	8.4
13:00-14:00	0.039	10.6
14:00-15:00	0.027	7.4
15:00-16:00	0.030	8.2
16:00-17:00	0.088	24.0
17:00-18:00	0.062	16.9
18:00-19:00	0.007	1.9
19:00-20:00		
20:00-21:00		
21:00-22:00		
22:00-23:00		
23:00-24:00		

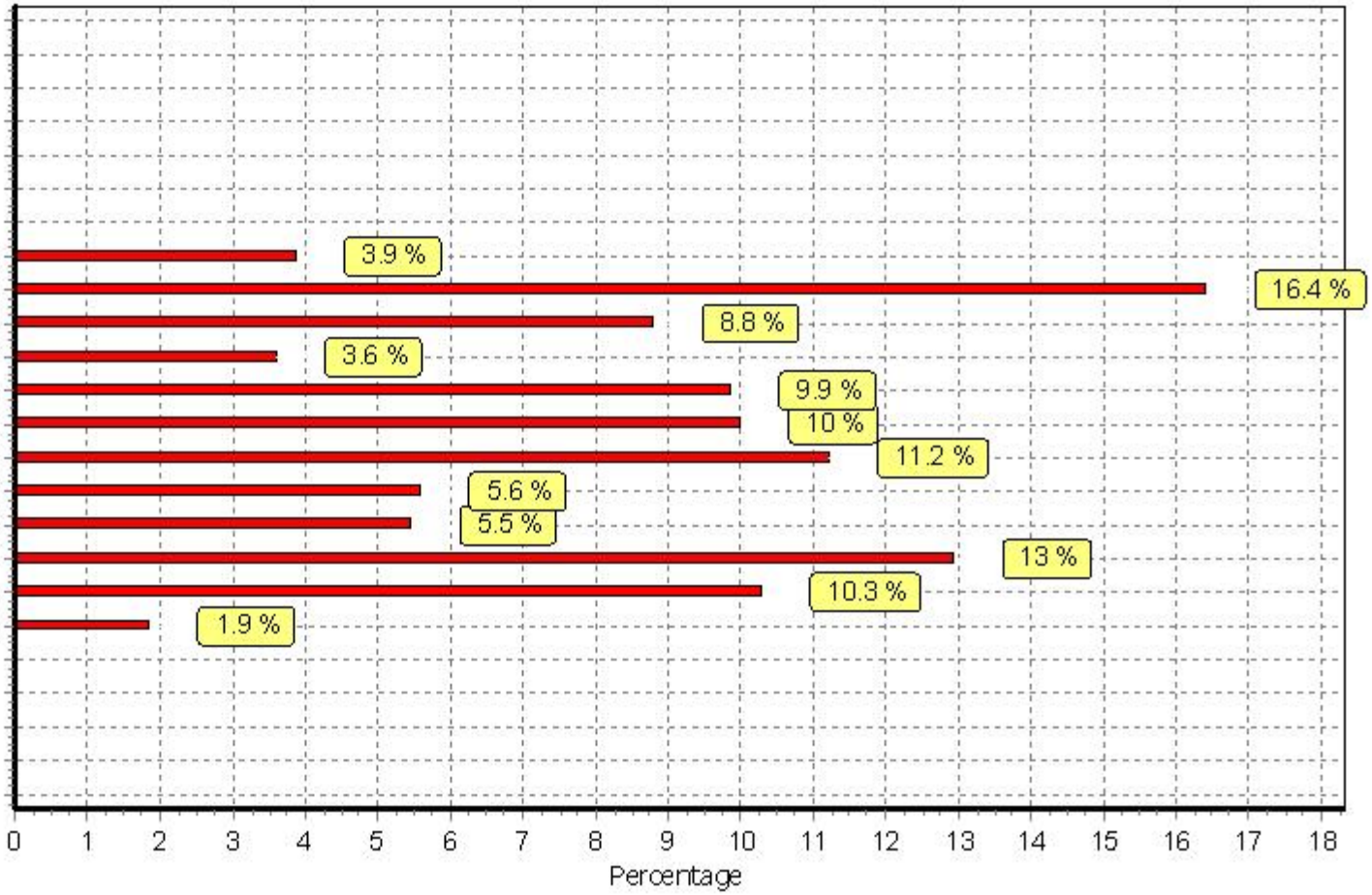


This graph is a visual representation of the trip rate calculation results screen. The same time periods and trip rates are displayed, but in addition there is an additional column showing the percentage of the total trip rate by individual time period, allowing peak periods to be easily identified through observation. Note that the type of count and the selected direction is shown at the top of the graph.

Savell, Bird & Axon 74a Charlotte Street London W1T 4QJ Licence No: 705116

TRIP RATE GRAPH - TOTALS 02 - EMPLOYMENT B - BUSINESS PARK MULTI-MODAL PEDESTRIANS

TIME	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	0.029	3.9
08:00-09:00	0.123	16.4
09:00-10:00	0.066	8.8
10:00-11:00	0.027	3.6
11:00-12:00	0.074	9.9
12:00-13:00	0.075	10.0
13:00-14:00	0.084	11.2
14:00-15:00	0.042	5.6
15:00-16:00	0.041	5.5
16:00-17:00	0.097	13.0
17:00-18:00	0.077	10.3
18:00-19:00	0.014	1.9
19:00-20:00		
20:00-21:00		
21:00-22:00		
22:00-23:00		
23:00-24:00		



This graph is a visual representation of the trip rate calculation results screen. The same time periods and trip rates are displayed, but in addition there is an additional column showing the percentage of the total trip rate by individual time period, allowing peak periods to be easily identified through observation. Note that the type of count and the selected direction is shown at the top of the graph.

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

MULTI-MODAL BUS/TRAM PASSENGERS

Calculation factor: 100 sqm

BOLD print indicates peak (busiest) period

Time Range	ARRIVALS			DEPARTURES			TOTALS		
	No. Days	Ave. GFA	Trip Rate	No. Days	Ave. GFA	Trip Rate	No. Days	Ave. GFA	Trip Rate
00:00 - 01:00									
01:00 - 02:00									
02:00 - 03:00									
03:00 - 04:00									
04:00 - 05:00									
05:00 - 06:00									
06:00 - 07:00									
07:00 - 08:00	4	27069	0.082	4	27069	0.008	4	27069	0.090
08:00 - 09:00	4	27069	0.148	4	27069	0.017	4	27069	0.165
09:00 - 10:00	4	27069	0.056	4	27069	0.013	4	27069	0.069
10:00 - 11:00	4	27069	0.023	4	27069	0.013	4	27069	0.036
11:00 - 12:00	4	27069	0.051	4	27069	0.042	4	27069	0.093
12:00 - 13:00	4	27069	0.024	4	27069	0.023	4	27069	0.047
13:00 - 14:00	4	27069	0.022	4	27069	0.039	4	27069	0.061
14:00 - 15:00	4	27069	0.018	4	27069	0.029	4	27069	0.047
15:00 - 16:00	4	27069	0.022	4	27069	0.043	4	27069	0.065
16:00 - 17:00	4	27069	0.032	4	27069	0.115	4	27069	0.147
17:00 - 18:00	4	27069	0.014	4	27069	0.115	4	27069	0.129
18:00 - 19:00	4	27069	0.016	4	27069	0.045	4	27069	0.061
19:00 - 20:00									
20:00 - 21:00									
21:00 - 22:00									
22:00 - 23:00									
23:00 - 24:00									
Total Rates:			0.508			0.502			1.010

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

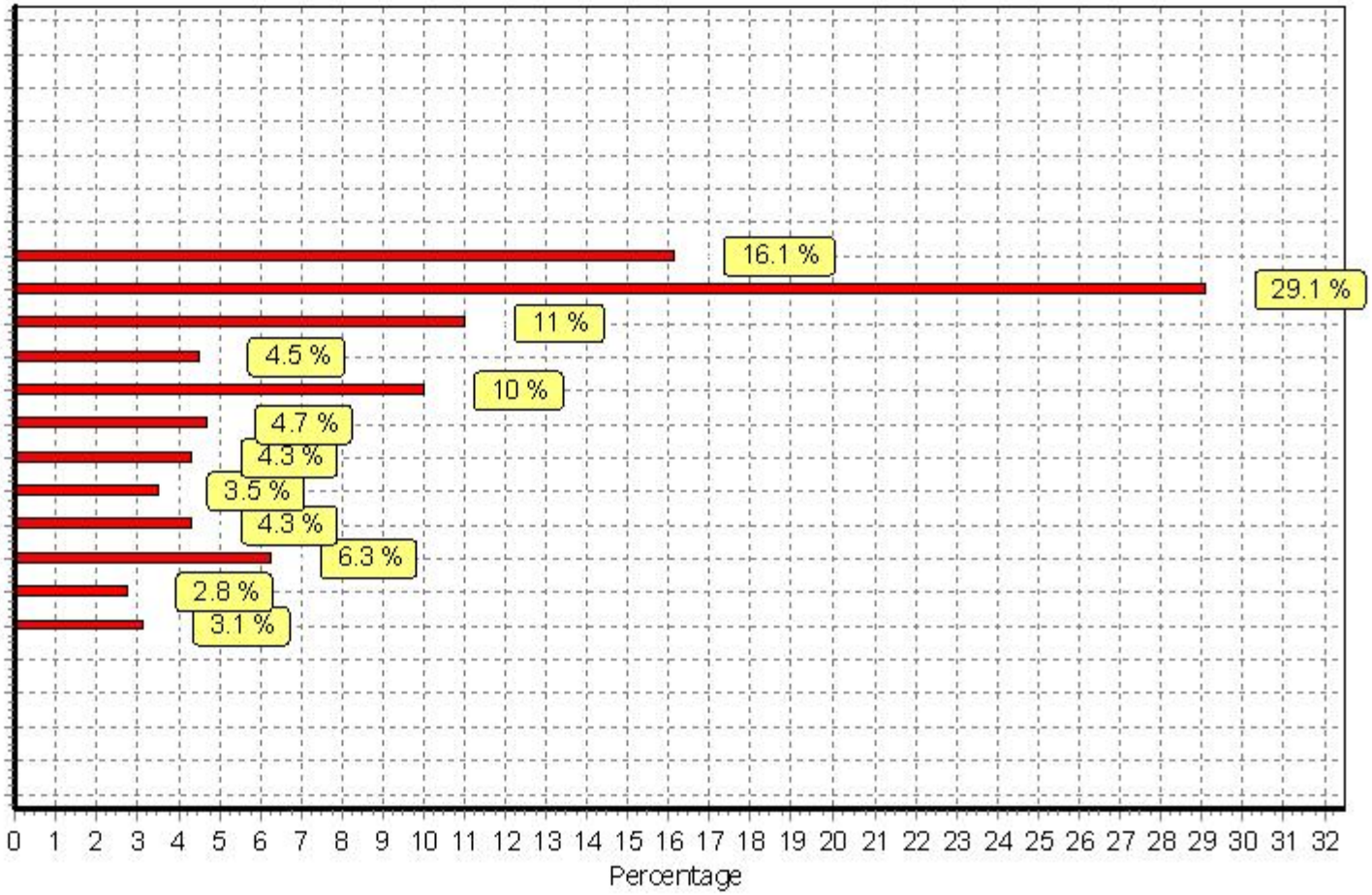
Trip rate parameter range selected:	1300 - 77513 (units: sqm)
Survey date date range:	01/01/07 - 25/06/15
Number of weekdays (Monday-Friday):	4
Number of Saturdays:	0
Number of Sundays:	0
Surveys manually removed from selection:	1

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

Savell, Bird & Axon 74a Charlotte Street London W1T 4QJ Licence No: 705116

TRIP RATE GRAPH - ARRIVALS 02 - EMPLOYMENT B - BUSINESS PARK MULTI-MODAL BUS/TRAM PASSENGERS

TIME	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	0.082	16.1
08:00-09:00	0.148	29.1
09:00-10:00	0.056	11.0
10:00-11:00	0.023	4.5
11:00-12:00	0.051	10.0
12:00-13:00	0.024	4.7
13:00-14:00	0.022	4.3
14:00-15:00	0.018	3.5
15:00-16:00	0.022	4.3
16:00-17:00	0.032	6.3
17:00-18:00	0.014	2.8
18:00-19:00	0.016	3.1
19:00-20:00		
20:00-21:00		
21:00-22:00		
22:00-23:00		
23:00-24:00		



This graph is a visual representation of the trip rate calculation results screen. The same time periods and trip rates are displayed, but in addition there is an additional column showing the percentage of the total trip rate by individual time period, allowing peak periods to be easily identified through observation. Note that the type of count and the selected direction is shown at the top of the graph.

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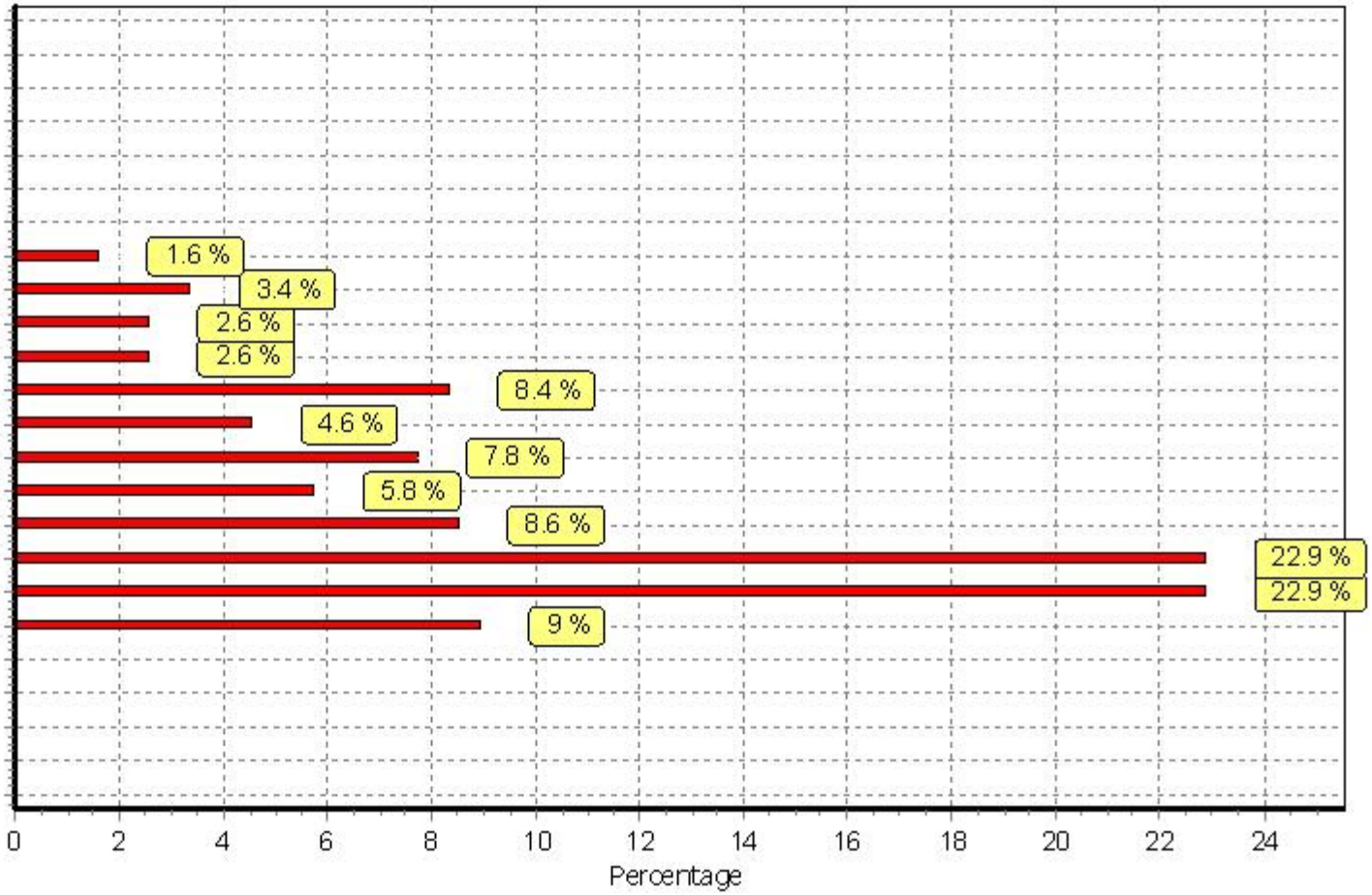
TRIP RATE GRAPH - DEPARTURES 02 - EMPLOYMENT B - BUSINESS PARK MULTI-MODAL BUS/TRAM PASSENGERS

TIME	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	0.008	1.6
08:00-09:00	0.017	3.4
09:00-10:00	0.013	2.6
10:00-11:00	0.013	2.6
11:00-12:00	0.042	8.4
12:00-13:00	0.023	4.6
13:00-14:00	0.039	7.8
14:00-15:00	0.029	5.8
15:00-16:00	0.043	8.6
16:00-17:00	0.115	22.9
17:00-18:00	0.115	22.9
18:00-19:00	0.045	9.0
19:00-20:00		
20:00-21:00		
21:00-22:00		
22:00-23:00		
23:00-24:00		

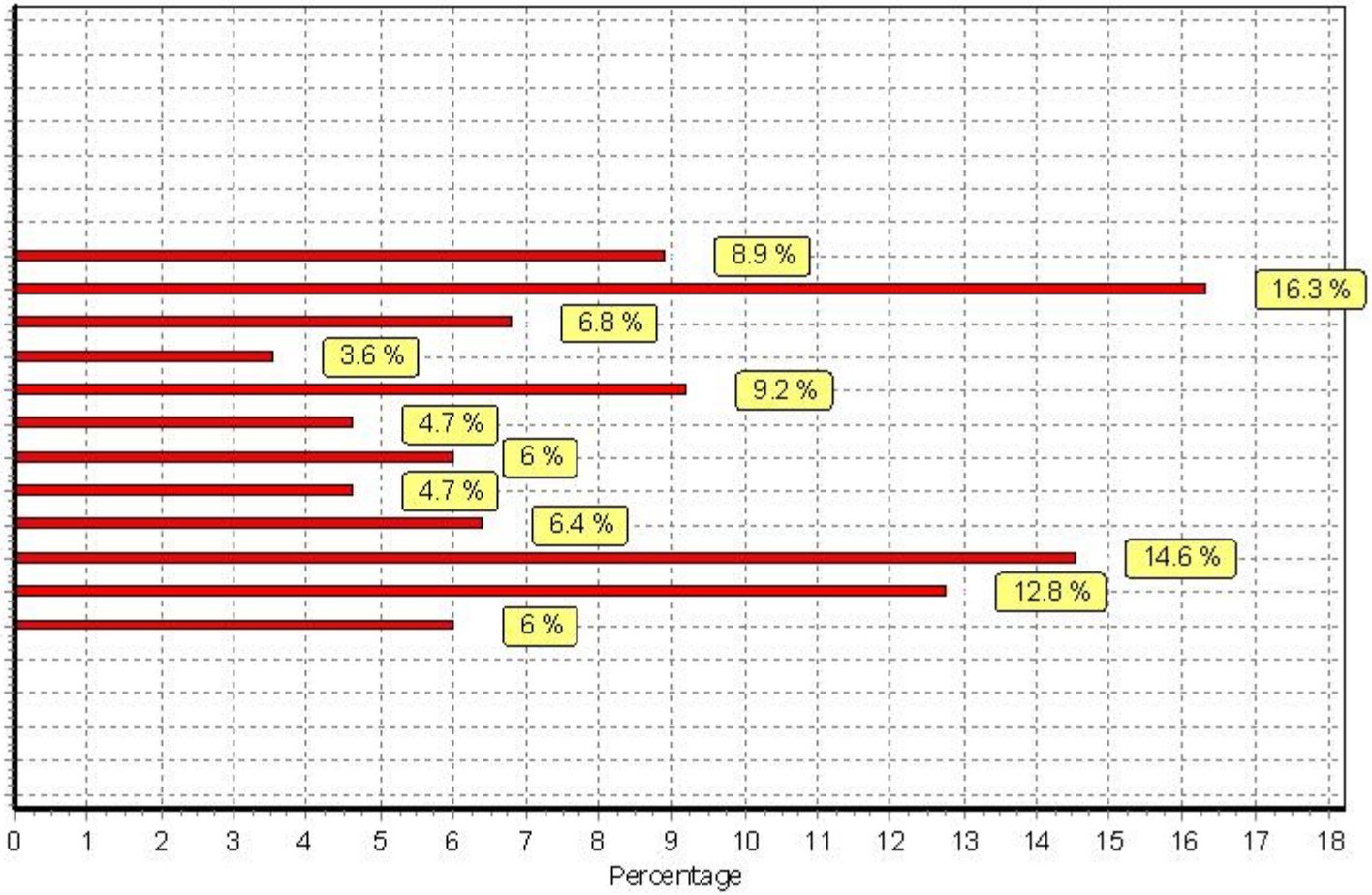


This graph is a visual representation of the trip rate calculation results screen. The same time periods and trip rates are displayed, but in addition there is an additional column showing the percentage of the total trip rate by individual time period, allowing peak periods to be easily identified through observation. Note that the type of count and the selected direction is shown at the top of the graph.

Savell, Bird & Axon 74a Charlotte Street London W1T 4QJ Licence No: 705116

TRIP RATE GRAPH - TOTALS 02 - EMPLOYMENT B - BUSINESS PARK MULTI-MODAL BUS/TRAM PASSENGERS

TIME	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	0.090	8.9
08:00-09:00	0.165	16.3
09:00-10:00	0.069	6.8
10:00-11:00	0.036	3.6
11:00-12:00	0.093	9.2
12:00-13:00	0.047	4.7
13:00-14:00	0.061	6.0
14:00-15:00	0.047	4.7
15:00-16:00	0.065	6.4
16:00-17:00	0.147	14.6
17:00-18:00	0.129	12.8
18:00-19:00	0.061	6.0
19:00-20:00		
20:00-21:00		
21:00-22:00		
22:00-23:00		
23:00-24:00		



This graph is a visual representation of the trip rate calculation results screen. The same time periods and trip rates are displayed, but in addition there is an additional column showing the percentage of the total trip rate by individual time period, allowing peak periods to be easily identified through observation. Note that the type of count and the selected direction is shown at the top of the graph.

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

MULTI-MODAL TOTAL RAIL PASSENGERS

Calculation factor: 100 sqm

BOLD print indicates peak (busiest) period

	ARRIVALS			DEPARTURES			TOTALS		
Time Range	No. Days	Ave. GFA	Trip Rate	No. Days	Ave. GFA	Trip Rate	No. Days	Ave. GFA	Trip Rate
00:00 - 01:00									
01:00 - 02:00									
02:00 - 03:00									
03:00 - 04:00									
04:00 - 05:00									
05:00 - 06:00									
06:00 - 07:00									
07:00 - 08:00	4	27069	0.001	4	27069	0.000	4	27069	0.001
08:00 - 09:00	4	27069	0.003	4	27069	0.001	4	27069	0.004
09:00 - 10:00	4	27069	0.000	4	27069	0.000	4	27069	0.000
10:00 - 11:00	4	27069	0.000	4	27069	0.000	4	27069	0.000
11:00 - 12:00	4	27069	0.002	4	27069	0.000	4	27069	0.002
12:00 - 13:00	4	27069	0.000	4	27069	0.002	4	27069	0.002
13:00 - 14:00	4	27069	0.001	4	27069	0.000	4	27069	0.001
14:00 - 15:00	4	27069	0.000	4	27069	0.000	4	27069	0.000
15:00 - 16:00	4	27069	0.000	4	27069	0.000	4	27069	0.000
16:00 - 17:00	4	27069	0.001	4	27069	0.002	4	27069	0.003
17:00 - 18:00	4	27069	0.000	4	27069	0.003	4	27069	0.003
18:00 - 19:00	4	27069	0.000	4	27069	0.002	4	27069	0.002
19:00 - 20:00									
20:00 - 21:00									
21:00 - 22:00									
22:00 - 23:00									
23:00 - 24:00									
Total Rates:			0.008			0.010			0.018

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

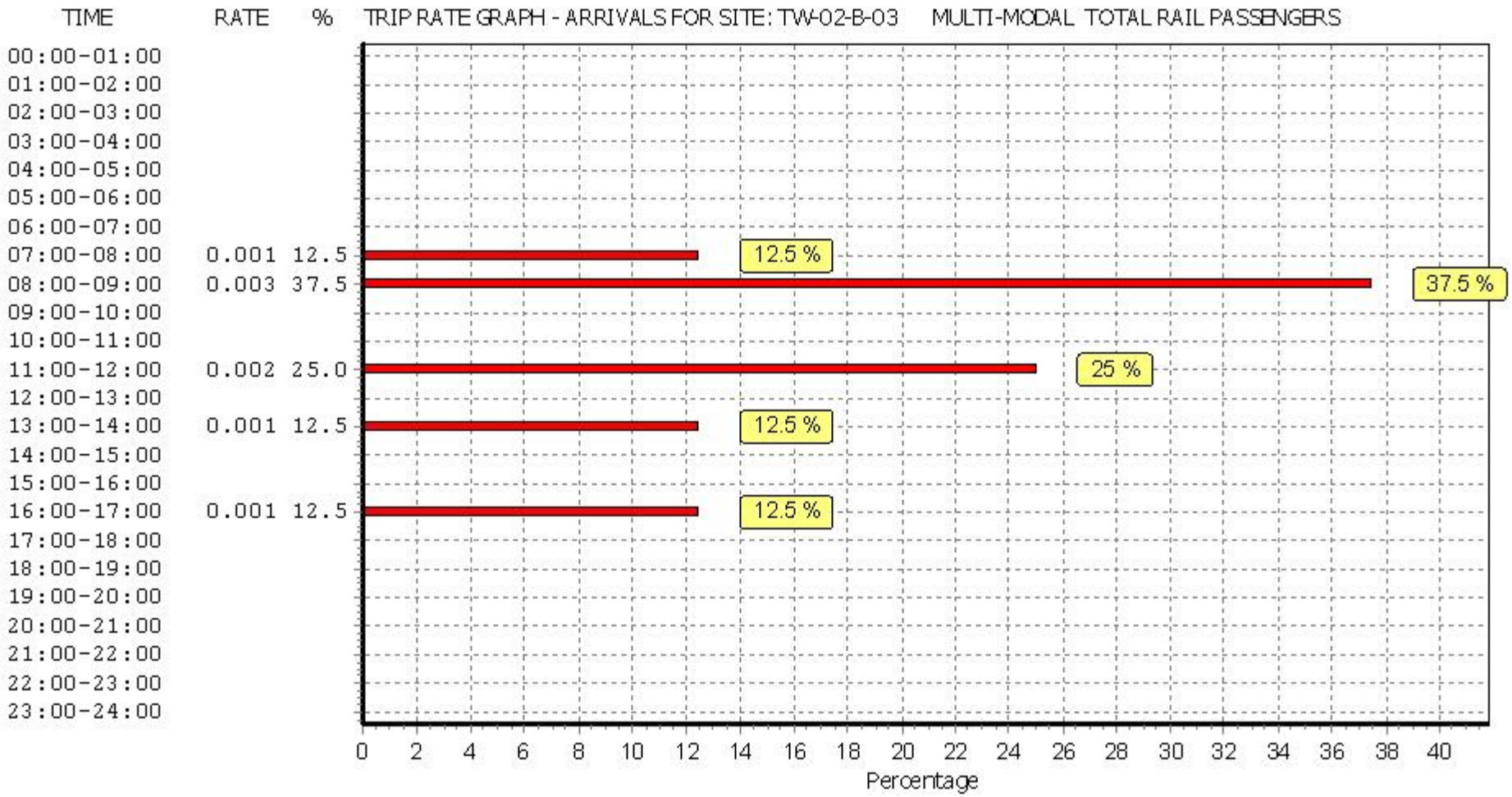
To obtain a trip rate, the average (mean) trip rate parameter value (TRP) is first calculated for all selected survey days that have count data available for the stated time period. The average (mean) number of arrivals, departures or totals (whichever applies) is also calculated (COUNT) for all selected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

Parameter summary

Trip rate parameter range selected:	1300 - 77513 (units: sqm)
Survey date date range:	01/01/07 - 25/06/15
Number of weekdays (Monday-Friday):	4
Number of Saturdays:	0
Number of Sundays:	0
Surveys manually removed from selection:	1

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

Savell, Bird & Axon 74a Charlotte Street London W1T 4QJ Licence No: 705116



This graph is a visual representation of the trip rate calculation results screen. The same time periods and trip rates are displayed, but in addition there is an additional column showing the percentage of the total trip rate by individual time period, allowing peak periods to be easily identified through observation. Note that the type of count and the selected direction is shown at the top of the graph.

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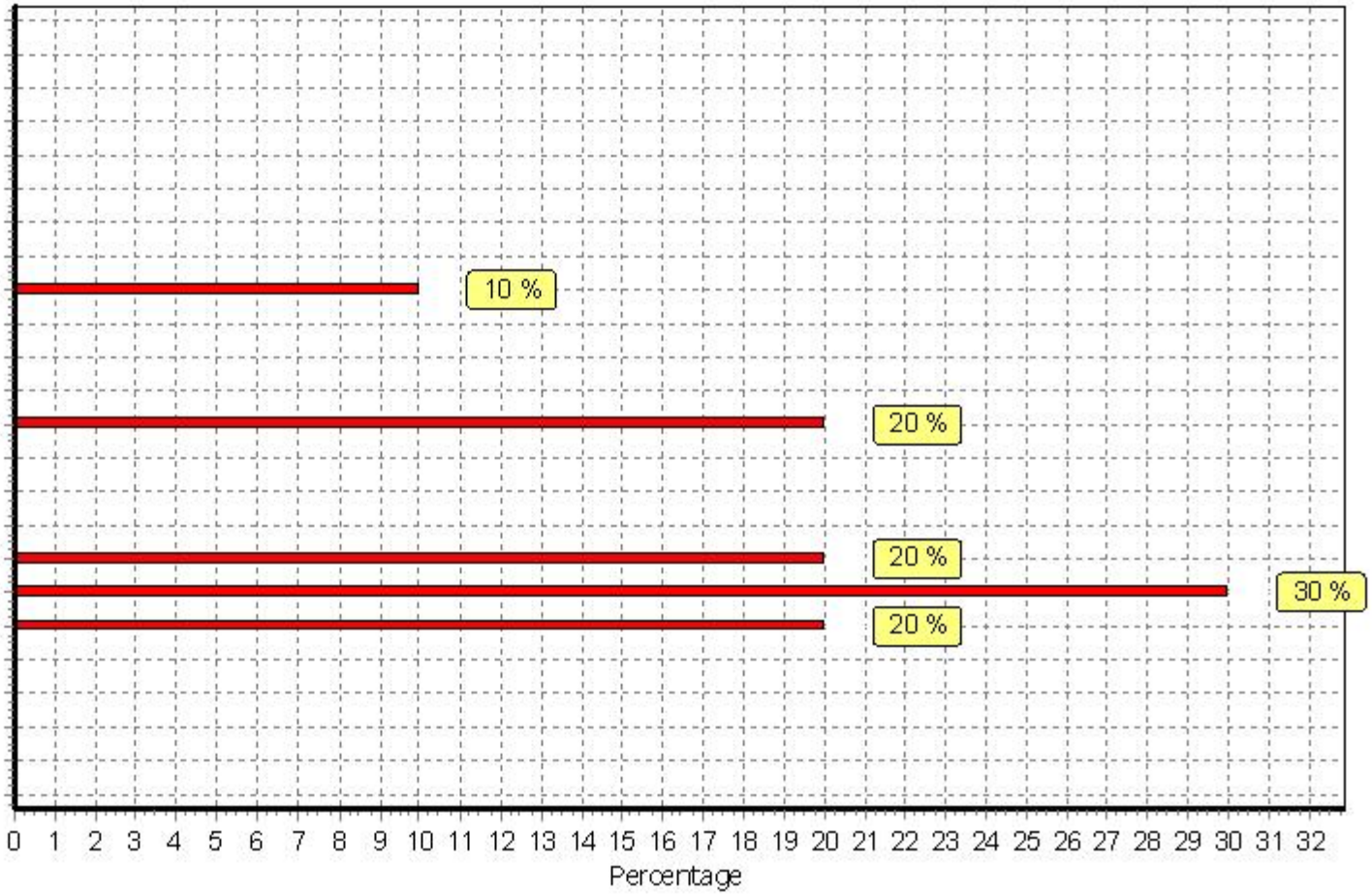
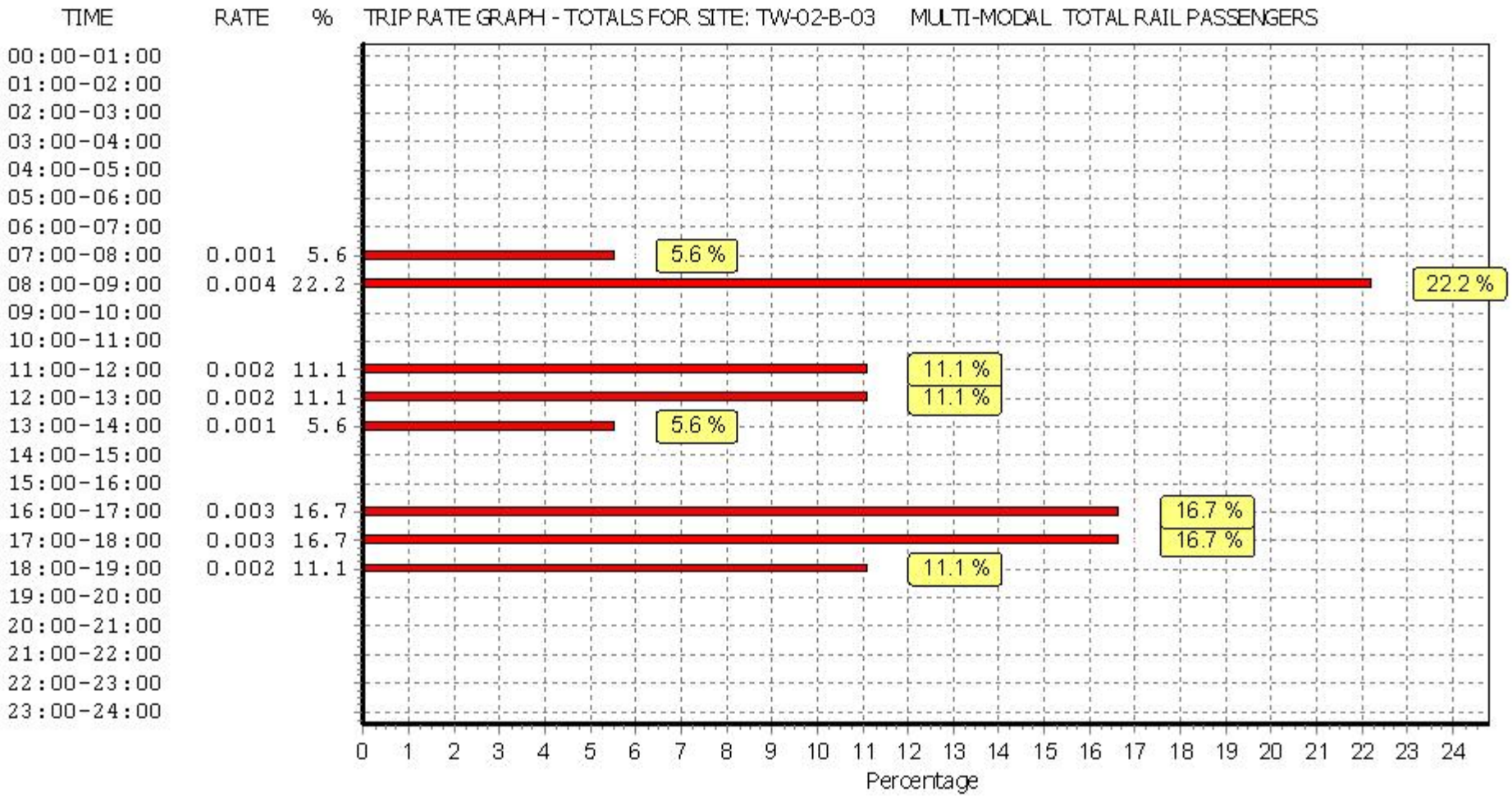
TRIP RATE GRAPH - DEPARTURES FOR SITE: TW-02-B-03 MULTI-MODAL TOTAL RAIL PASSENGERS

TIME	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	0.001	10.0
09:00-10:00		
10:00-11:00		
11:00-12:00		
12:00-13:00	0.002	20.0
13:00-14:00		
14:00-15:00		
15:00-16:00		
16:00-17:00	0.002	20.0
17:00-18:00	0.003	30.0
18:00-19:00	0.002	20.0
19:00-20:00		
20:00-21:00		
21:00-22:00		
22:00-23:00		
23:00-24:00		



This graph is a visual representation of the trip rate calculation results screen. The same time periods and trip rates are displayed, but in addition there is an additional column showing the percentage of the total trip rate by individual time period, allowing peak periods to be easily identified through observation. Note that the type of count and the selected direction is shown at the top of the graph.

Savell, Bird & Axon 74a Charlotte Street London W1T 4QJ Licence No: 705116



This graph is a visual representation of the trip rate calculation results screen. The same time periods and trip rates are displayed, but in addition there is an additional column showing the percentage of the total trip rate by individual time period, allowing peak periods to be easily identified through observation. Note that the type of count and the selected direction is shown at the top of the graph.

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

MULTI-MODAL COACH PASSENGERS

Calculation factor: 100 sqm

BOLD print indicates peak (busiest) period

	ARRIVALS			DEPARTURES			TOTALS		
Time Range	No. Days	Ave. GFA	Trip Rate	No. Days	Ave. GFA	Trip Rate	No. Days	Ave. GFA	Trip Rate
00:00 - 01:00									
01:00 - 02:00									
02:00 - 03:00									
03:00 - 04:00									
04:00 - 05:00									
05:00 - 06:00									
06:00 - 07:00									
07:00 - 08:00	4	27069	0.000	4	27069	0.000	4	27069	0.000
08:00 - 09:00	4	27069	0.000	4	27069	0.000	4	27069	0.000
09:00 - 10:00	4	27069	0.000	4	27069	0.000	4	27069	0.000
10:00 - 11:00	4	27069	0.000	4	27069	0.000	4	27069	0.000
11:00 - 12:00	4	27069	0.000	4	27069	0.000	4	27069	0.000
12:00 - 13:00	4	27069	0.000	4	27069	0.000	4	27069	0.000
13:00 - 14:00	4	27069	0.000	4	27069	0.000	4	27069	0.000
14:00 - 15:00	4	27069	0.000	4	27069	0.000	4	27069	0.000
15:00 - 16:00	4	27069	0.000	4	27069	0.000	4	27069	0.000
16:00 - 17:00	4	27069	0.000	4	27069	0.000	4	27069	0.000
17:00 - 18:00	4	27069	0.000	4	27069	0.000	4	27069	0.000
18:00 - 19:00	4	27069	0.000	4	27069	0.000	4	27069	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.

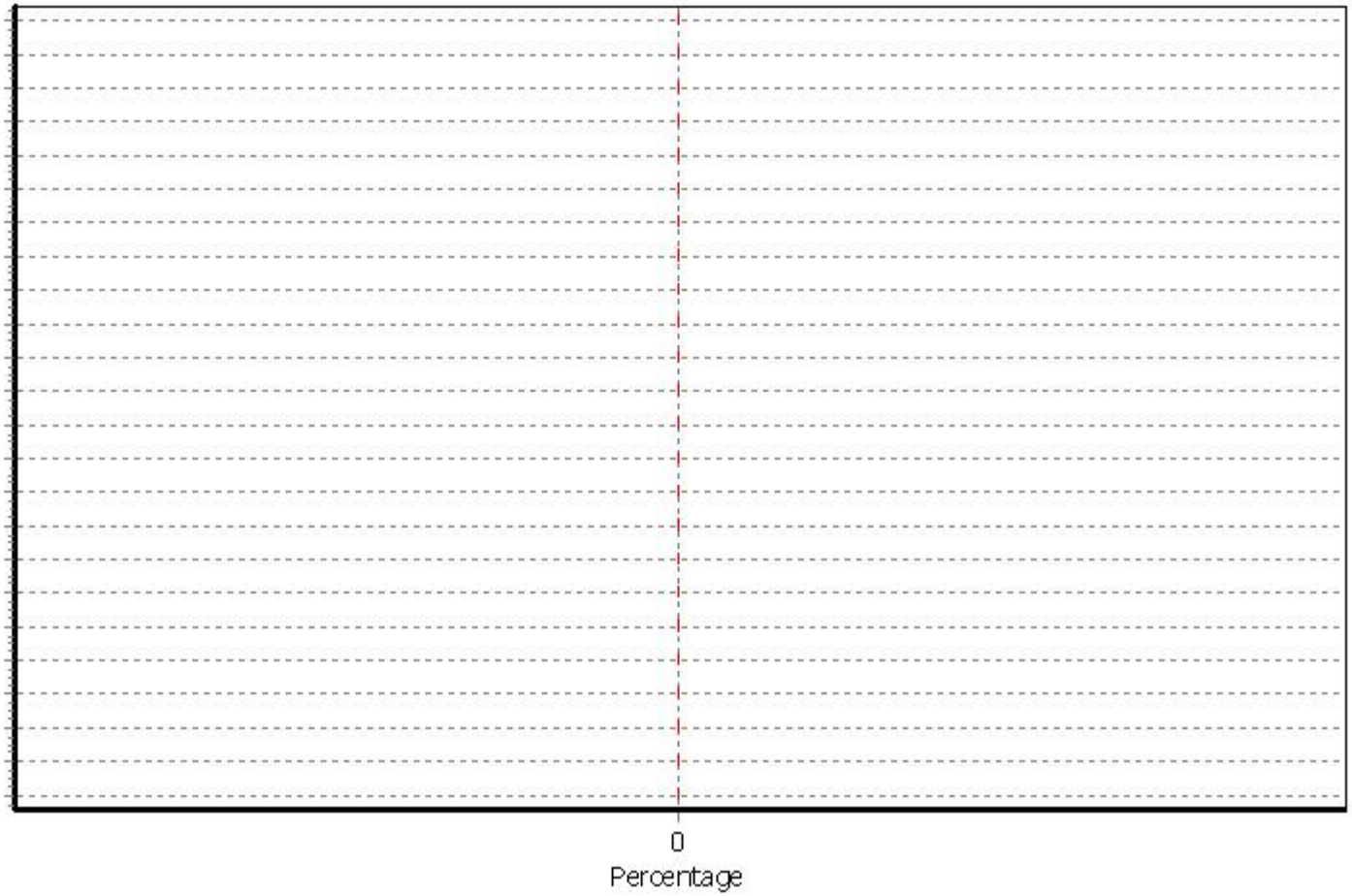
Parameter summary

Trip rate parameter range selected:	1300 - 77513 (units: sqm)
Survey date date range:	01/01/07 - 25/06/15
Number of weekdays (Monday-Friday):	4
Number of Saturdays:	0
Number of Sundays:	0
Surveys manually removed from selection:	1

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

TRIP RATE GRAPH - ARRIVALS 02 - EMPLOYMENT B - BUSINESS PARK MULTI-MODAL COACH PASSENGERS

TIME	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		
11:00-12:00		
12:00-13:00		
13:00-14:00		
14:00-15:00		
15:00-16:00		
16:00-17:00		
17:00-18:00		
18:00-19:00		
19:00-20:00		
20:00-21:00		
21:00-22:00		
22:00-23:00		
23:00-24:00		



This graph is a visual representation of the trip rate calculation results screen. The same time periods and trip rates are displayed, but in addition there is an additional column showing the percentage of the total trip rate by individual time period, allowing peak periods to be easily identified through observation. Note that the type of count and the selected direction is shown at the top of the graph.

Savell, Bird & Axon 74a Charlotte Street London W1T 4QJ Licence No: 705116

TIME	RATE	%	TRIP RATE GRAPH - DEPARTURES 02 - EMPLOYMENT B - BUSINESS PARK MULTI-MODAL COACH PASSENGERS
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			
11:00-12:00			
12:00-13:00			
13:00-14:00			
14:00-15:00			
15:00-16:00			
16:00-17:00			
17:00-18:00			
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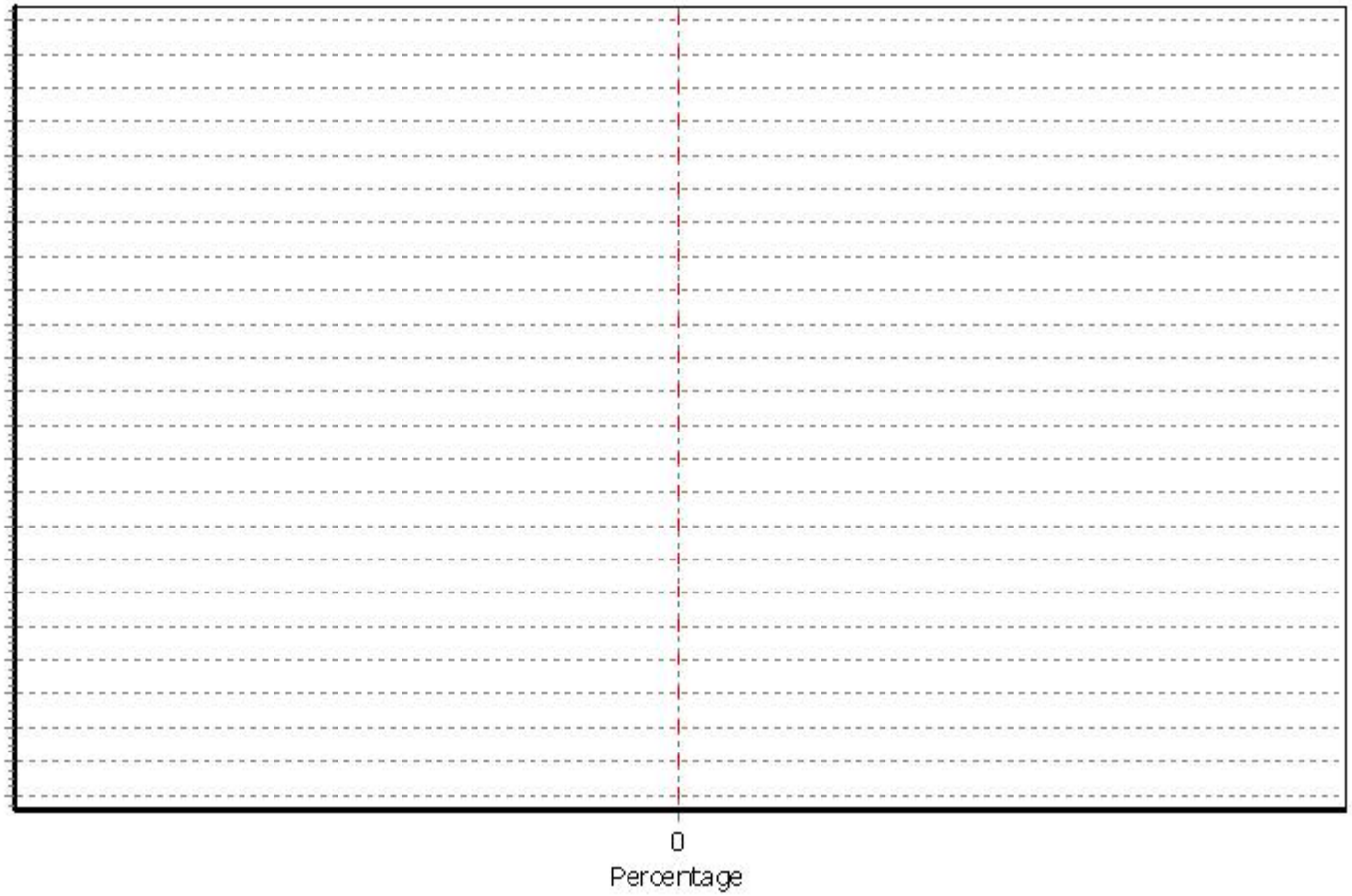
19:00-20:00			
20:00-21:00			
21:00-22:00			
22:00-23:00			
23:00-24:00			

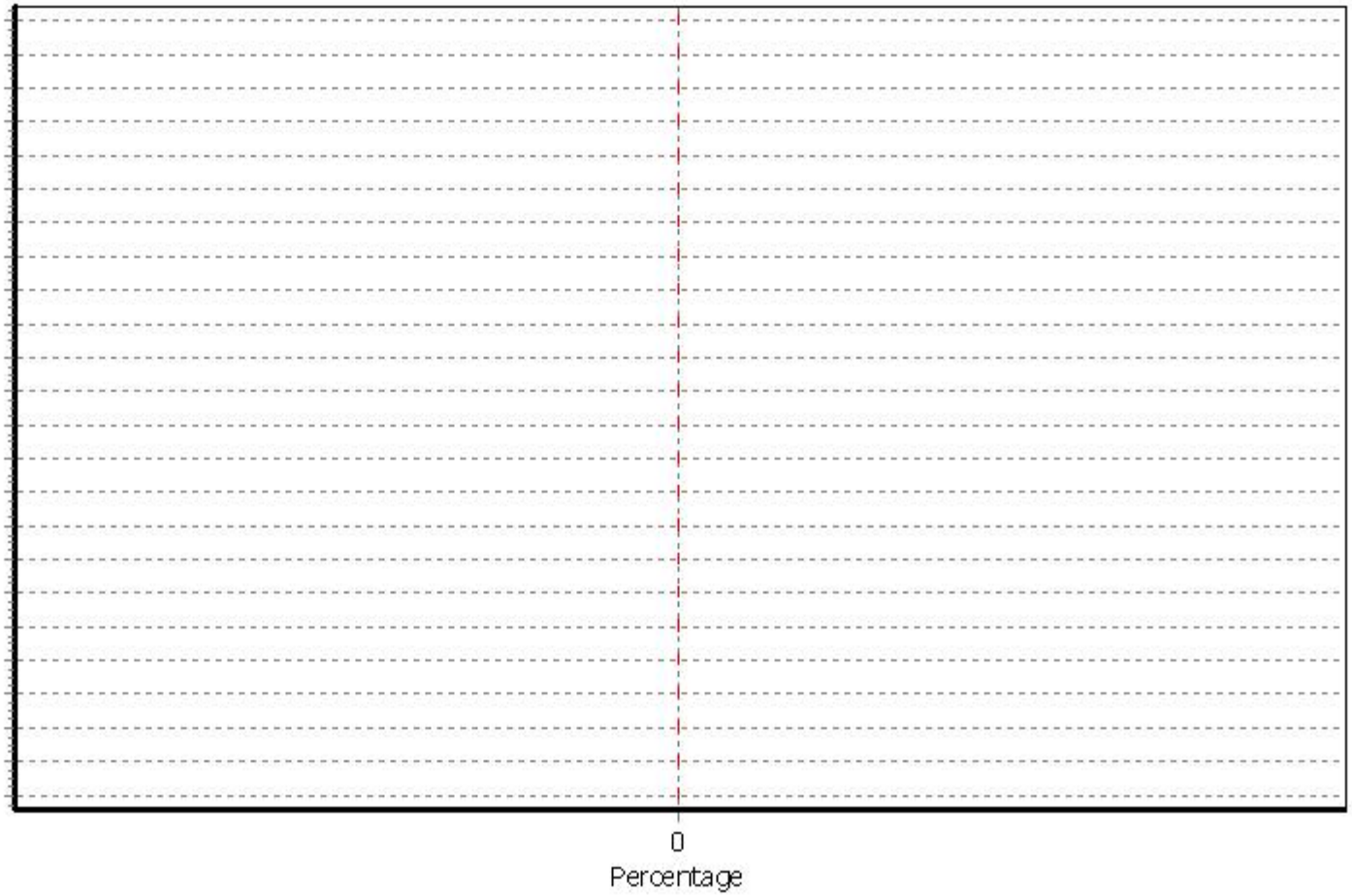


This graph is a visual representation of the trip rate calculation results screen. The same time periods and trip rates are displayed, but in addition there is an additional column showing the percentage of the total trip rate by individual time period, allowing peak periods to be easily identified through observation. Note that the type of count and the selected direction is shown at the top of the graph.

Savell, Bird & Axon 74a Charlotte Street London W1T 4QJ Licence No: 705116

TRIP RATE GRAPH - TOTALS 02 - EMPLOYMENT B - BUSINESS PARK MULTI-MODAL COACH PASSENGERS

TIME	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		
11:00-12:00		
12:00-13:00		
13:00-14:00		
14:00-15:00		
15:00-16:00		
16:00-17:00		
17:00-18:00		
18:00-19:00		
19:00-20:00		
20:00-21:00		
21:00-22:00		
22:00-23:00		
23:00-24:00		



This graph is a visual representation of the trip rate calculation results screen. The same time periods and trip rates are displayed, but in addition there is an additional column showing the percentage of the total trip rate by individual time period, allowing peak periods to be easily identified through observation. Note that the type of count and the selected direction is shown at the top of the graph.

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

MULTI-MODAL PUBLIC TRANSPORT USERS

Calculation factor: 100 sqm

BOLD print indicates peak (busiest) period

	ARRIVALS			DEPARTURES			TOTALS		
Time Range	No. Days	Ave. GFA	Trip Rate	No. Days	Ave. GFA	Trip Rate	No. Days	Ave. GFA	Trip Rate
00:00 - 01:00									
01:00 - 02:00									
02:00 - 03:00									
03:00 - 04:00									
04:00 - 05:00									
05:00 - 06:00									
06:00 - 07:00									
07:00 - 08:00	4	27069	0.083	4	27069	0.008	4	27069	0.091
08:00 - 09:00	4	27069	0.151	4	27069	0.018	4	27069	0.169
09:00 - 10:00	4	27069	0.056	4	27069	0.013	4	27069	0.069
10:00 - 11:00	4	27069	0.023	4	27069	0.013	4	27069	0.036
11:00 - 12:00	4	27069	0.053	4	27069	0.042	4	27069	0.095
12:00 - 13:00	4	27069	0.024	4	27069	0.025	4	27069	0.049
13:00 - 14:00	4	27069	0.023	4	27069	0.039	4	27069	0.062
14:00 - 15:00	4	27069	0.018	4	27069	0.029	4	27069	0.047
15:00 - 16:00	4	27069	0.022	4	27069	0.043	4	27069	0.065
16:00 - 17:00	4	27069	0.033	4	27069	0.116	4	27069	0.149
17:00 - 18:00	4	27069	0.014	4	27069	0.118	4	27069	0.132
18:00 - 19:00	4	27069	0.016	4	27069	0.047	4	27069	0.063
19:00 - 20:00									
20:00 - 21:00									
21:00 - 22:00									
22:00 - 23:00									
23:00 - 24:00									
Total Rates:			0.516			0.511			1.027

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

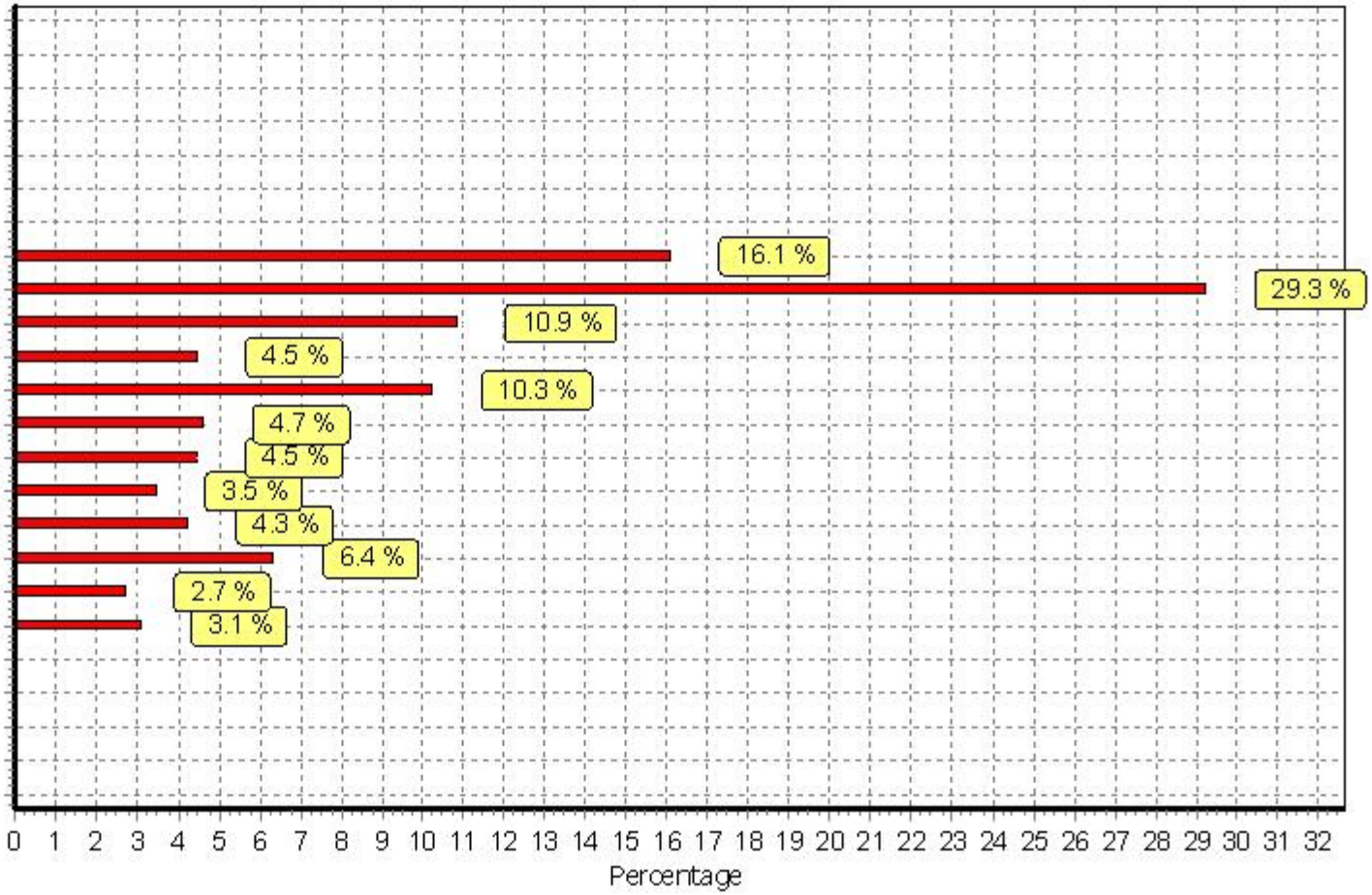
Trip rate parameter range selected:	1300 - 77513 (units: sqm)
Survey date date range:	01/01/07 - 25/06/15
Number of weekdays (Monday-Friday):	4
Number of Saturdays:	0
Number of Sundays:	0
Surveys manually removed from selection:	1

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

Savell, Bird & Axon 74a Charlotte Street London W1T 4QJ Licence No: 705116

TRIP RATE GRAPH - ARRIVALS 02 - EMPLOYMENT B - BUSINESS PARK MULTI-MODAL PUBLIC TRANSPORT USERS

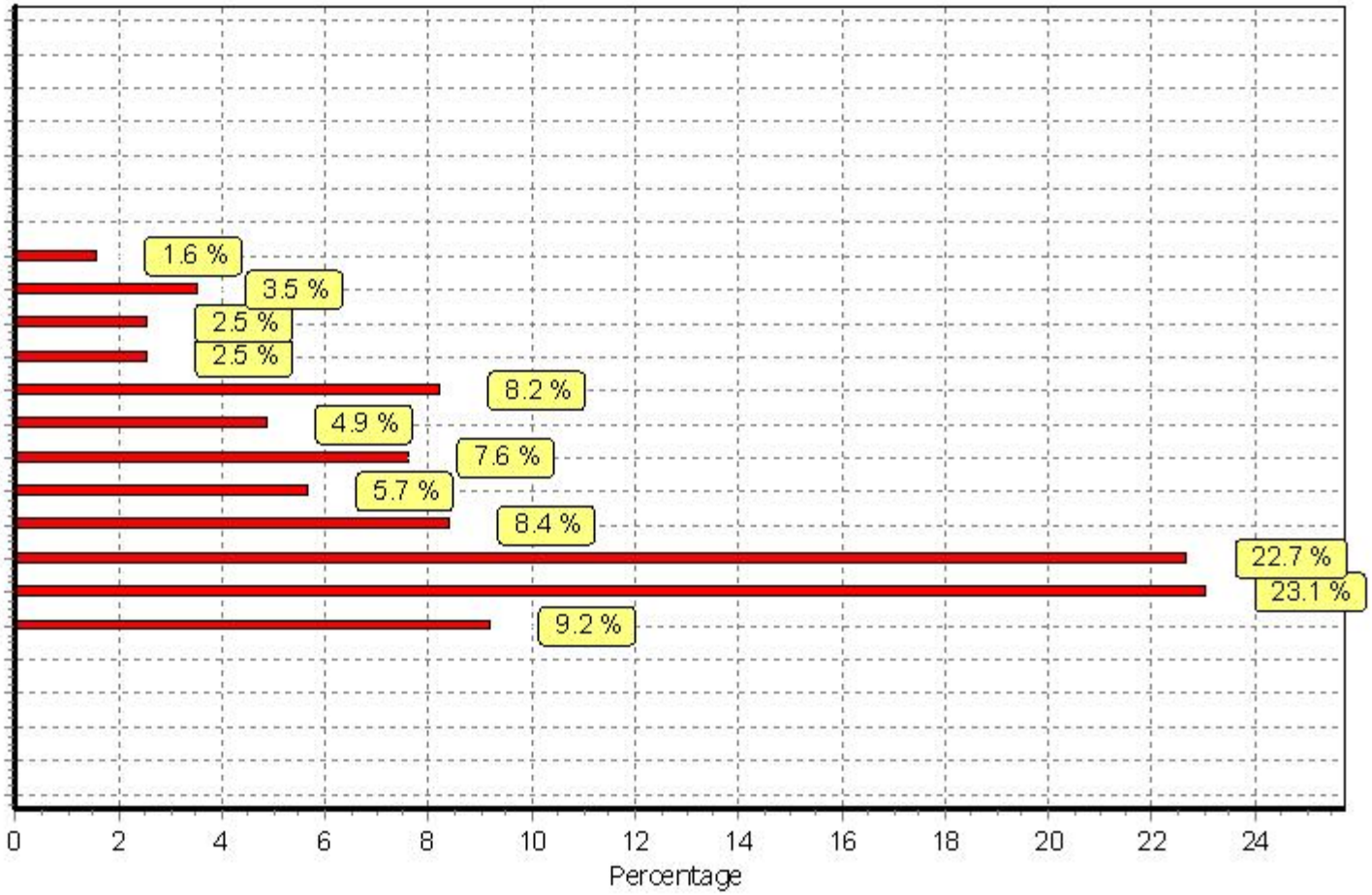
TIME	RATE	%
00:00-01:00		
01:00-02:00		
02:00-03:00		
03:00-04:00		
04:00-05:00		
05:00-06:00		
06:00-07:00		
07:00-08:00	0.083	16.1
08:00-09:00	0.151	29.3
09:00-10:00	0.056	10.9
10:00-11:00	0.023	4.5
11:00-12:00	0.053	10.3
12:00-13:00	0.024	4.7
13:00-14:00	0.023	4.5
14:00-15:00	0.018	3.5
15:00-16:00	0.022	4.3
16:00-17:00	0.033	6.4
17:00-18:00	0.014	2.7
18:00-19:00	0.016	3.1
19:00-20:00		
20:00-21:00		
21:00-22:00		
22:00-23:00		
23:00-24:00		



This graph is a visual representation of the trip rate calculation results screen. The same time periods and trip rates are displayed, but in addition there is an additional column showing the percentage of the total trip rate by individual time period, allowing peak periods to be easily identified through observation. Note that the type of count and the selected direction is shown at the top of the graph.

TRIP RATE GRAPH - DEPARTURES 02 - EMPLOYMENT B - BUSINESS PARK MULTI-MODAL PUBLIC TRANSPORT USER

TIME	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	0.008	1.6
08:00-09:00	0.018	3.5
09:00-10:00	0.013	2.5
10:00-11:00	0.013	2.5
11:00-12:00	0.042	8.2
12:00-13:00	0.025	4.9
13:00-14:00	0.039	7.6
14:00-15:00	0.029	5.7
15:00-16:00	0.043	8.4
16:00-17:00	0.116	22.7
17:00-18:00	0.118	23.1
18:00-19:00	0.047	9.2
19:00-20:00		
20:00-21:00		
21:00-22:00		
22:00-23:00		
23:00-24:00		

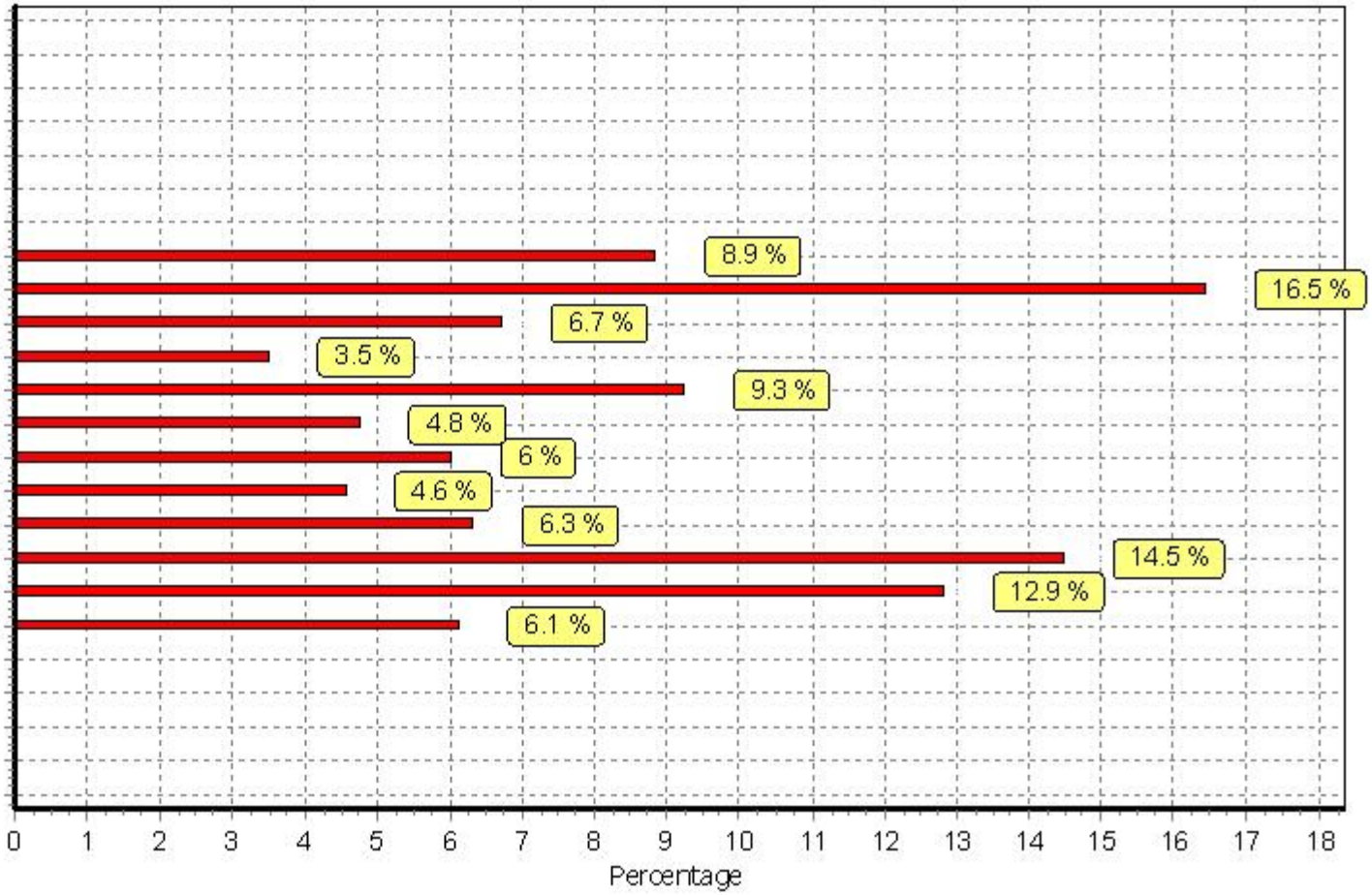


This graph is a visual representation of the trip rate calculation results screen. The same time periods and trip rates are displayed, but in addition there is an additional column showing the percentage of the total trip rate by individual time period, allowing peak periods to be easily identified through observation. Note that the type of count and the selected direction is shown at the top of the graph.

Savell, Bird & Axon 74a Charlotte Street London W1T 4QJ Licence No: 705116

TRIP RATE GRAPH - TOTALS 02 - EMPLOYMENT B - BUSINESS PARK MULTI-MODAL PUBLIC TRANSPORT USERS

TIME	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	0.091	8.9
08:00-09:00	0.169	16.5
09:00-10:00	0.069	6.7
10:00-11:00	0.036	3.5
11:00-12:00	0.095	9.3
12:00-13:00	0.049	4.8
13:00-14:00	0.062	6.0
14:00-15:00	0.047	4.6
15:00-16:00	0.065	6.3
16:00-17:00	0.149	14.5
17:00-18:00	0.132	12.9
18:00-19:00	0.063	6.1
19:00-20:00		
20:00-21:00		
21:00-22:00		
22:00-23:00		
23:00-24:00		



This graph is a visual representation of the trip rate calculation results screen. The same time periods and trip rates are displayed, but in addition there is an additional column showing the percentage of the total trip rate by individual time period, allowing peak periods to be easily identified through observation. Note that the type of count and the selected direction is shown at the top of the graph.

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

MULTI-MODAL TOTAL PEOPLE

Calculation factor: 100 sqm

BOLD print indicates peak (busiest) period

	ARRIVALS			DEPARTURES			TOTALS		
Time Range	No. Days	Ave. GFA	Trip Rate	No. Days	Ave. GFA	Trip Rate	No. Days	Ave. GFA	Trip Rate
00:00 - 01:00									
01:00 - 02:00									
02:00 - 03:00									
03:00 - 04:00									
04:00 - 05:00									
05:00 - 06:00									
06:00 - 07:00									
07:00 - 08:00	4	27069	1.028	4	27069	0.168	4	27069	1.196
08:00 - 09:00	4	27069	1.970	4	27069	0.268	4	27069	2.238
09:00 - 10:00	4	27069	0.883	4	27069	0.267	4	27069	1.150
10:00 - 11:00	4	27069	0.290	4	27069	0.219	4	27069	0.509
11:00 - 12:00	4	27069	0.579	4	27069	0.364	4	27069	0.943
12:00 - 13:00	4	27069	0.495	4	27069	0.547	4	27069	1.042
13:00 - 14:00	4	27069	0.510	4	27069	0.557	4	27069	1.067
14:00 - 15:00	4	27069	0.276	4	27069	0.453	4	27069	0.729
15:00 - 16:00	4	27069	0.367	4	27069	0.621	4	27069	0.988
16:00 - 17:00	4	27069	0.432	4	27069	1.464	4	27069	1.896
17:00 - 18:00	4	27069	0.218	4	27069	1.627	4	27069	1.845
18:00 - 19:00	4	27069	0.100	4	27069	0.467	4	27069	0.567
19:00 - 20:00									
20:00 - 21:00									
21:00 - 22:00									
22:00 - 23:00									
23:00 - 24:00									
Total Rates:			7.148			7.022			14.170

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

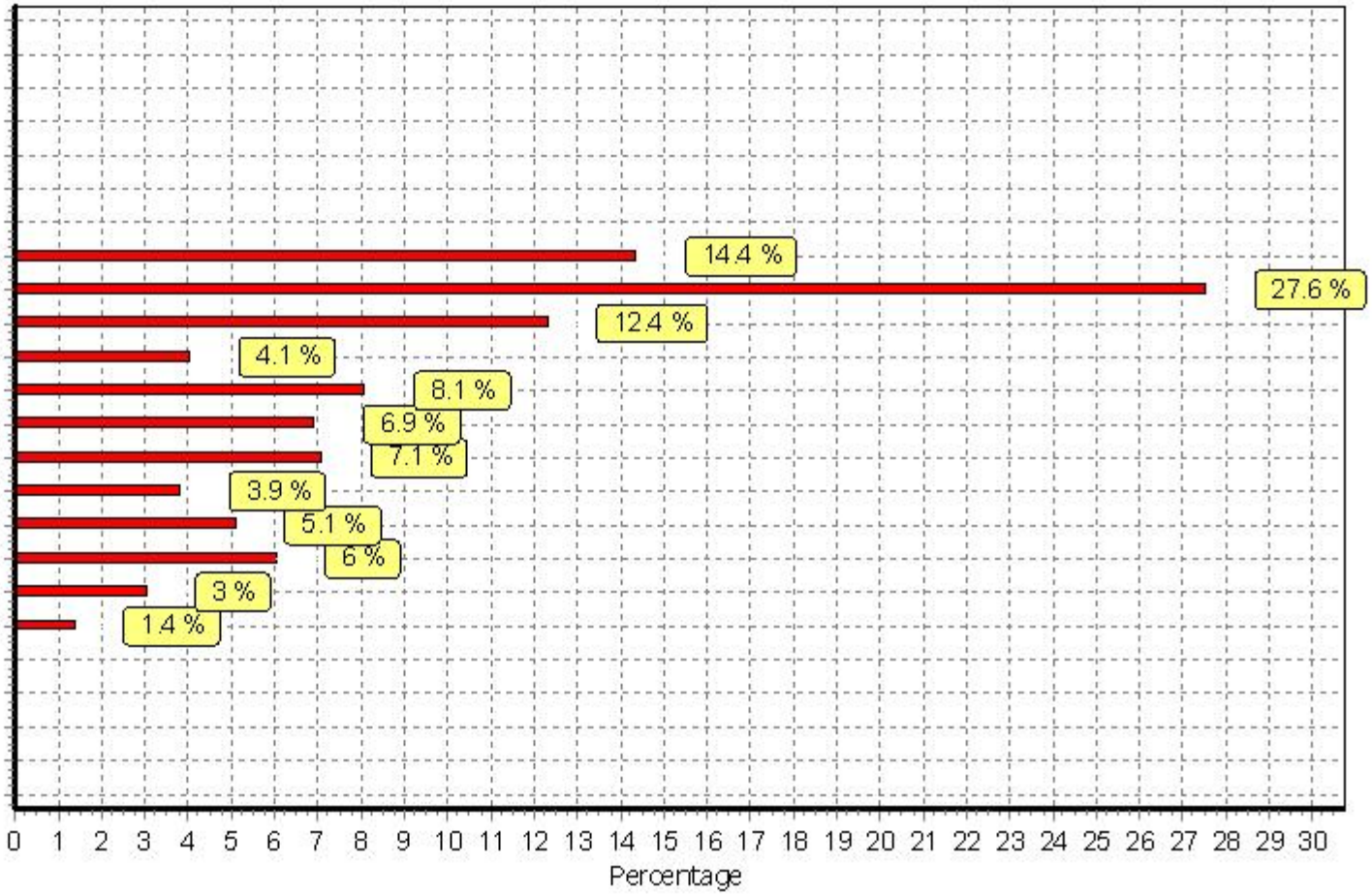
Trip rate parameter range selected:	1300 - 77513 (units: sqm)
Survey date date range:	01/01/07 - 25/06/15
Number of weekdays (Monday-Friday):	4
Number of Saturdays:	0
Number of Sundays:	0
Surveys manually removed from selection:	1

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

Savell, Bird & Axon 74a Charlotte Street London W1T 4QJ Licence No: 705116

TRIP RATE GRAPH - ARRIVALS 02 - EMPLOYMENT B - BUSINESS PARK MULTI-MODAL TOTAL PEOPLE

TIME	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	1.028	14.4
08:00-09:00	1.970	27.6
09:00-10:00	0.883	12.4
10:00-11:00	0.290	4.1
11:00-12:00	0.579	8.1
12:00-13:00	0.495	6.9
13:00-14:00	0.510	7.1
14:00-15:00	0.276	3.9
15:00-16:00	0.367	5.1
16:00-17:00	0.432	6.0
17:00-18:00	0.218	3.0
18:00-19:00	0.100	1.4
19:00-20:00		
20:00-21:00		
21:00-22:00		
22:00-23:00		
23:00-24:00		



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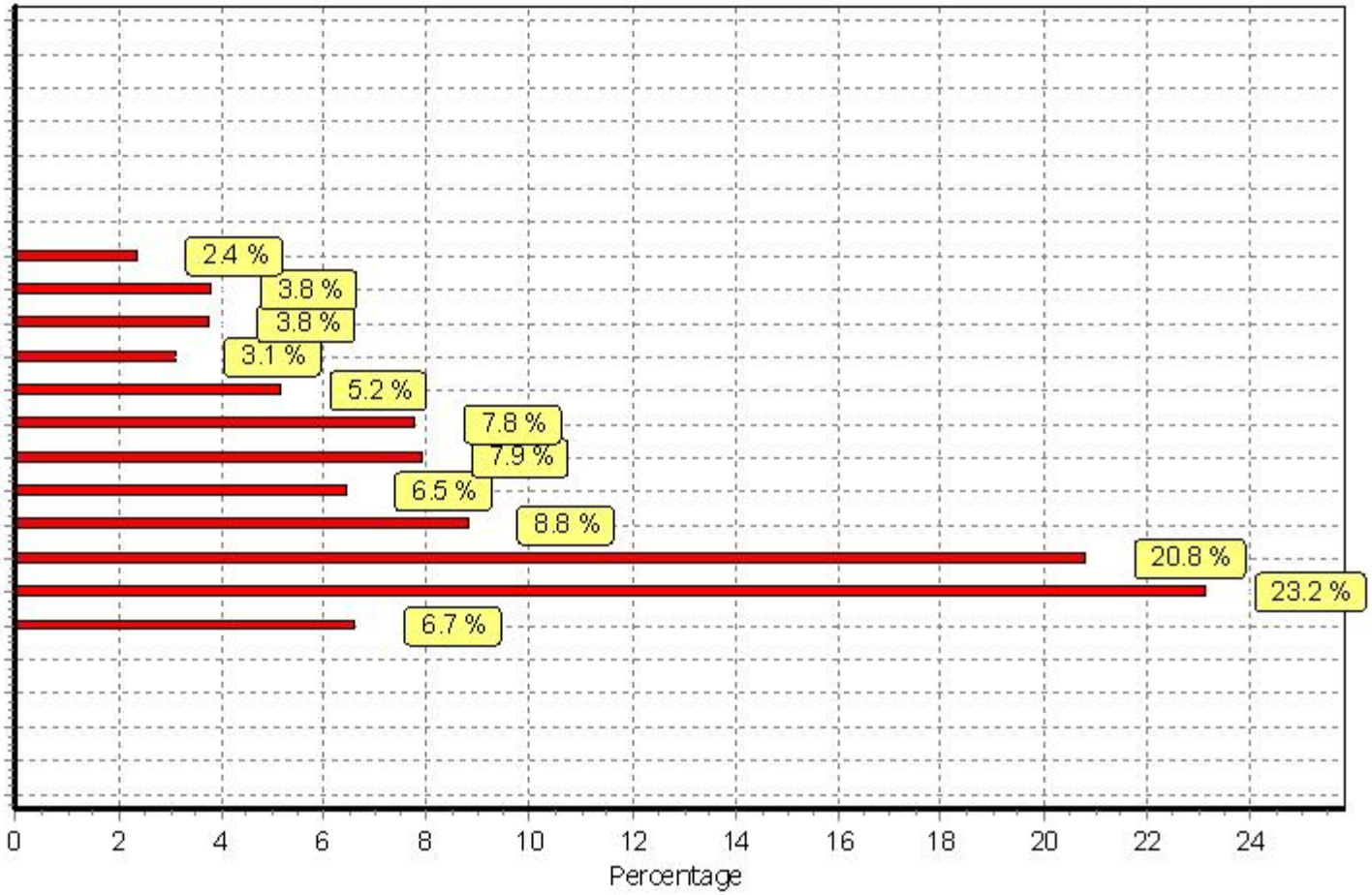
Savell, Bird & Axon 74a Charlotte Street London W1T 4QJ Licence No: 705116

TRIP RATE GRAPH - DEPARTURES 02 - EMPLOYMENT B - BUSINESS PARK MULTI-MODAL TOTAL PEOPLE

TIME	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	0.168	2.4
08:00-09:00	0.268	3.8
09:00-10:00	0.267	3.8
10:00-11:00	0.219	3.1
11:00-12:00	0.364	5.2
12:00-13:00	0.547	7.8
13:00-14:00	0.557	7.9
14:00-15:00	0.453	6.5
15:00-16:00	0.621	8.8
16:00-17:00	1.464	20.8
17:00-18:00	1.627	23.2
18:00-19:00	0.467	6.7
19:00-20:00		
20:00-21:00		
21:00-22:00		
22:00-23:00		
23:00-24:00		



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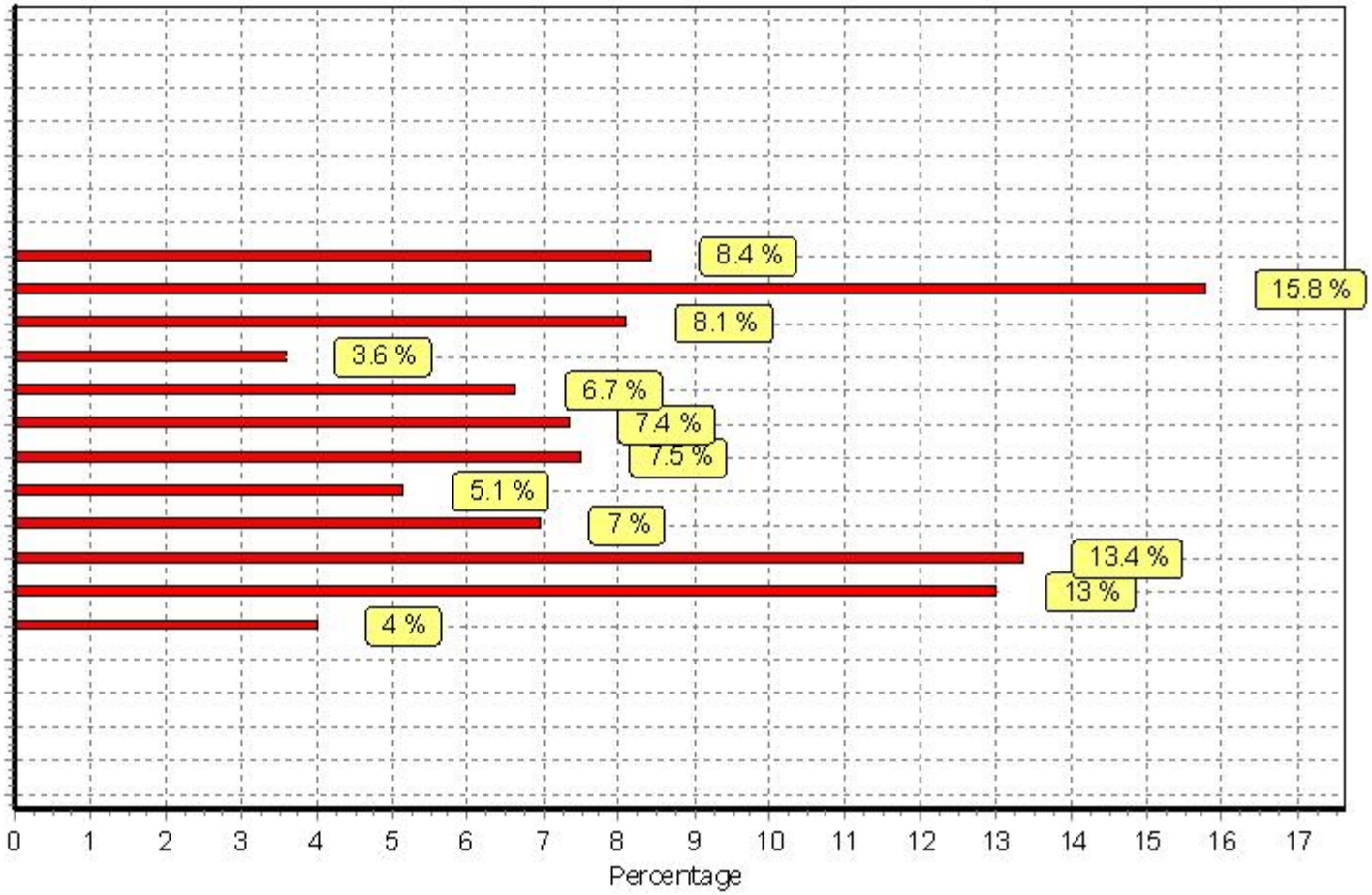
Savell, Bird & Axon 74a Charlotte Street London W1T 4QJ Licence No: 705116

TRIP RATE GRAPH - TOTALS 02 - EMPLOYMENT B - BUSINESS PARK MULTI-MODAL TOTAL PEOPLE

TIME	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	1.196	8.4
08:00-09:00	2.238	15.8
09:00-10:00	1.150	8.1
10:00-11:00	0.509	3.6
11:00-12:00	0.943	6.7
12:00-13:00	1.042	7.4
13:00-14:00	1.067	7.5
14:00-15:00	0.729	5.1
15:00-16:00	0.988	7.0
16:00-17:00	1.896	13.4
17:00-18:00	1.845	13.0
18:00-19:00	0.567	4.0
19:00-20:00		
20:00-21:00		
21:00-22:00		
22:00-23:00		
23:00-24:00		



This graph is a visual representation of the trip rate calculation results screen. The same time periods and trip rates are displayed, but in addition there is an additional column showing the percentage of the total trip rate by individual time period, allowing peak periods to be easily identified through observation. Note that the type of count and the selected direction is shown at the top of the graph.

Filtering Summary

Land Use	02/D	EMPLOYMENT/INDUSTRIAL ESTATE
Selected Trip Rate Calculation Parameter Range	552-974258 sqm GFA	
Actual Trip Rate Calculation Parameter Range	1138-37130 sqm GFA	
Date Range	Minimum: 01/01/11	Maximum: 12/03/19
Parking Spaces Range	All Surveys Included	
Days of the week selected	Tuesday	3
	Wednesday	3
	Thursday	2
Main Location Types selected	Suburban Area (PPS6 Out of Centre)	3
	Edge of Town	5
Population <1 Mile ranges selected	1,001 to 5,000	1
	10,001 to 15,000	2
	15,001 to 20,000	1
	20,001 to 25,000	1
	25,001 to 50,000	3
Population <5 Mile ranges selected	25,001 to 50,000	1
	75,001 to 100,000	2
	125,001 to 250,000	4
	250,001 to 500,000	1
Car Ownership <5 Mile ranges selected	0.6 to 1.0	3
	1.1 to 1.5	4
	1.6 to 2.0	1
PTAL Rating	No PTAL Present	8

TRICS – Employment Industrial Estate

Calculation Reference: AUDIT-610805-191018-1055

TRIP RATE CALCULATION SELECTION PARAMETERS:

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

Selected regions and areas:

02	SOUTH EAST		
	EX	ESSEX	1 days
	KC	KENT	1 days
04	EAST ANGLIA		
	CA	CAMBRIDGESHIRE	1 days
06	WEST MIDLANDS		
	WM	WEST MIDLANDS	2 days
07	YORKSHIRE & NORTH LINCOLNSHIRE		
	WY	WEST YORKSHIRE	2 days
11	SCOTLAND		
	FA	FALKIRK	1 days

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

Secondary Filtering selection:

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

Parameter: Gross floor area
Actual Range: 1138 to 37130 (units: sqm)
Range Selected by User: 552 to 974258 (units: sqm)

Parking Spaces Range: All Surveys Included

Public Transport Provision:
Selection by: Include all surveys

Date Range: 01/01/11 to 12/03/19

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

Selected survey days:

Tuesday	3 days
Wednesday	3 days
Thursday	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:

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

Industrial Zone	2
Residential Zone	4
No Sub Category	2

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

Secondary Filtering selection:

Use Class:

Not Known	1 days
B1	3 days
B2	4 days

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

Population within 1 mile:

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

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

Population within 5 miles:

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

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

Car ownership within 5 miles:

0.6 to 1.0	3 days
1.1 to 1.5	4 days
1.6 to 2.0	1 days

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

Travel Plan:

No	8 days

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

PTAL Rating:

No PTAL Present	8 days

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

LIST OF SITES relevant to selection parameters

Site(1):	CA-02-D-04	Site area:	0.89 hect
Development Name:	INDUSTRIAL ESTATE	Gross floor area:	4133 sqm
Location:	PETERBOROUGH	Parking spaces:	45
Postcode:	PE1 2AZ	Number of Employees:	40
Main Location Type:	Suburban Area (PPS6 Out of Centre)	Survey Date:	02/12/14
Sub-Location Type:	No Sub Category	Survey Day:	Tuesday
PTAL:	n/a		

Site(2):	EX-02-D-04	Site area:	7.85 hect
Development Name:	INDUSTRIAL ESTATE	Gross floor area:	37130 sqm
Location:	WITHAM	Parking spaces:	455
Postcode:	CM8 3SX	Number of Employees:	850
Main Location Type:	Edge of Town	Survey Date:	10/05/18
Sub-Location Type:	Industrial Zone	Survey Day:	Thursday
PTAL:	n/a		

Site(3):	FA-02-D-02	Site area:	3.48 hect
Development Name:	INDUSTRIAL ESTATE	Gross floor area:	21250 sqm
Location:	FALKIRK	Parking spaces:	190
Postcode:	FK2 7PE	Number of Employees:	115
Main Location Type:	Suburban Area (PPS6 Out of Centre)	Survey Date:	30/05/13
Sub-Location Type:	Residential Zone	Survey Day:	Thursday
PTAL:	n/a		

Site(4):	KC-02-D-02	Site area:	3.54 hect
Development Name:	INDUSTRIAL ESTATE	Gross floor area:	10715 sqm
Location:	DEAL	Parking spaces:	150
Postcode:	CT14 9LX	Number of Employees:	150
Main Location Type:	Edge of Town	Survey Date:	28/11/12
Sub-Location Type:	Residential Zone	Survey Day:	Wednesday
PTAL:	n/a		

Site(5):	WM-02-D-02	Site area:	5.09 hect
Development Name:	INDUSTRIAL ESTATE	Gross floor area:	23480 sqm
Location:	BIRMINGHAM	Parking spaces:	129
Postcode:	B35 7AP	Number of Employees:	347
Main Location Type:	Edge of Town	Survey Date:	07/11/12
Sub-Location Type:	Residential Zone	Survey Day:	Wednesday
PTAL:	n/a		

Site(6):	WM-02-D-03	Site area:	0.27 hect
Development Name:	INDUSTRIAL ESTATE	Gross floor area:	1138 sqm
Location:	STOURBRIDGE	Parking spaces:	18
Postcode:	DY8 4YJ	Number of Employees:	35
Main Location Type:	Suburban Area (PPS6 Out of Centre)	Survey Date:	28/11/17
Sub-Location Type:	Residential Zone	Survey Day:	Tuesday
PTAL:	n/a		

Site(7):	WY-02-D-06	Site area:	2.20 hect
Development Name:	INDUSTRIAL ESTATE (PART)	Gross floor area:	4328 sqm
Location:	CASTLEFORD	Parking spaces:	95
Postcode:	WF10 5QU	Number of Employees:	23
Main Location Type:	Edge of Town	Survey Date:	23/05/17
Sub-Location Type:	Industrial Zone	Survey Day:	Tuesday
PTAL:	n/a		

Site(8):	WY-02-D-08	Site area:	1.80 hect
Development Name:	INDUSTRIAL ESTATE	Gross floor area:	11305 sqm
Location:	HALIFAX	Parking spaces:	106
Postcode:	HX3 5QN	Number of Employees:	93
Main Location Type:	Edge of Town	Survey Date:	17/10/18
Sub-Location Type:	No Sub Category	Survey Day:	Wednesday
PTAL:	n/a		

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

MULTI-MODAL VEHICLES

Calculation factor: 100 sqm

BOLD print indicates peak (busiest) period

	ARRIVALS			DEPARTURES			TOTALS		
Time Range	No. Days	Ave. GFA	Trip Rate	No. Days	Ave. GFA	Trip Rate	No. Days	Ave. GFA	Trip Rate
00:00 - 00:30									
00:30 - 01:00									
01:00 - 01:30									
01:30 - 02:00									
02:00 - 02:30									
02:30 - 03:00									
03:00 - 03:30									
03:30 - 04:00									
04:00 - 04:30									
04:30 - 05:00									
05:00 - 05:30									
05:30 - 06:00									
06:00 - 06:30									
06:30 - 07:00									
07:00 - 07:30	8	14185	0.115	8	14185	0.024	8	14185	0.139
07:30 - 08:00	8	14185	0.216	8	14185	0.043	8	14185	0.259
08:00 - 08:30	8	14185	0.240	8	14185	0.084	8	14185	0.324
08:30 - 09:00	8	14185	0.254	8	14185	0.098	8	14185	0.352
09:00 - 09:30	8	14185	0.174	8	14185	0.113	8	14185	0.287
09:30 - 10:00	8	14185	0.131	8	14185	0.098	8	14185	0.229
10:00 - 10:30	8	14185	0.149	8	14185	0.122	8	14185	0.271
10:30 - 11:00	8	14185	0.113	8	14185	0.114	8	14185	0.227
11:00 - 11:30	8	14185	0.122	8	14185	0.115	8	14185	0.237
11:30 - 12:00	8	14185	0.136	8	14185	0.135	8	14185	0.271
12:00 - 12:30	8	14185	0.125	8	14185	0.159	8	14185	0.284
12:30 - 13:00	8	14185	0.153	8	14185	0.142	8	14185	0.295
13:00 - 13:30	8	14185	0.134	8	14185	0.125	8	14185	0.259
13:30 - 14:00	8	14185	0.144	8	14185	0.112	8	14185	0.256
14:00 - 14:30	8	14185	0.121	8	14185	0.130	8	14185	0.251
14:30 - 15:00	8	14185	0.124	8	14185	0.152	8	14185	0.276
15:00 - 15:30	8	14185	0.100	8	14185	0.122	8	14185	0.222
15:30 - 16:00	8	14185	0.097	8	14185	0.135	8	14185	0.232
16:00 - 16:30	8	14185	0.140	8	14185	0.179	8	14185	0.319
16:30 - 17:00	8	14185	0.120	8	14185	0.200	8	14185	0.320
17:00 - 17:30	8	14185	0.074	8	14185	0.265	8	14185	0.339
17:30 - 18:00	8	14185	0.093	8	14185	0.248	8	14185	0.341
18:00 - 18:30	8	14185	0.061	8	14185	0.128	8	14185	0.189
18:30 - 19:00	8	14185	0.038	8	14185	0.070	8	14185	0.108
19:00 - 19:30									
19:30 - 20:00									
20:00 - 20:30									
20:30 - 21:00									
21:00 - 21:30									
21:30 - 22:00									
22:00 - 22:30									
22:30 - 23:00									
23:00 - 23:30									
23:30 - 24:00									
Total Rates:			3.174			3.113			6.287

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

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

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Parameter summary

Trip rate parameter range selected:	1138 - 37130 (units: sqm)
Survey date date range:	01/01/11 - 12/03/19
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:	4

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

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

MULTI-MODAL TAXIS

Calculation factor: 100 sqm

BOLD print indicates peak (busiest) period

	ARRIVALS			DEPARTURES			TOTALS		
Time Range	No. Days	Ave. GFA	Trip Rate	No. Days	Ave. GFA	Trip Rate	No. Days	Ave. GFA	Trip Rate
00:00 - 00:30									
00:30 - 01:00									
01:00 - 01:30									
01:30 - 02:00									
02:00 - 02:30									
02:30 - 03:00									
03:00 - 03:30									
03:30 - 04:00									
04:00 - 04:30									
04:30 - 05:00									
05:00 - 05:30									
05:30 - 06:00									
06:00 - 06:30									
06:30 - 07:00									
07:00 - 07:30	8	14185	0.000	8	14185	0.000	8	14185	0.000
07:30 - 08:00	8	14185	0.000	8	14185	0.000	8	14185	0.000
08:00 - 08:30	8	14185	0.001	8	14185	0.001	8	14185	0.002
08:30 - 09:00	8	14185	0.004	8	14185	0.004	8	14185	0.008
09:00 - 09:30	8	14185	0.000	8	14185	0.000	8	14185	0.000
09:30 - 10:00	8	14185	0.002	8	14185	0.001	8	14185	0.003
10:00 - 10:30	8	14185	0.001	8	14185	0.001	8	14185	0.002
10:30 - 11:00	8	14185	0.001	8	14185	0.001	8	14185	0.002
11:00 - 11:30	8	14185	0.000	8	14185	0.001	8	14185	0.001
11:30 - 12:00	8	14185	0.003	8	14185	0.001	8	14185	0.004
12:00 - 12:30	8	14185	0.002	8	14185	0.002	8	14185	0.004
12:30 - 13:00	8	14185	0.000	8	14185	0.000	8	14185	0.000
13:00 - 13:30	8	14185	0.000	8	14185	0.000	8	14185	0.000
13:30 - 14:00	8	14185	0.004	8	14185	0.003	8	14185	0.007
14:00 - 14:30	8	14185	0.000	8	14185	0.001	8	14185	0.001
14:30 - 15:00	8	14185	0.003	8	14185	0.003	8	14185	0.006
15:00 - 15:30	8	14185	0.000	8	14185	0.000	8	14185	0.000
15:30 - 16:00	8	14185	0.000	8	14185	0.000	8	14185	0.000
16:00 - 16:30	8	14185	0.000	8	14185	0.001	8	14185	0.001
16:30 - 17:00	8	14185	0.000	8	14185	0.000	8	14185	0.000
17:00 - 17:30	8	14185	0.001	8	14185	0.000	8	14185	0.001
17:30 - 18:00	8	14185	0.000	8	14185	0.001	8	14185	0.001
18:00 - 18:30	8	14185	0.001	8	14185	0.001	8	14185	0.002
18:30 - 19:00	8	14185	0.000	8	14185	0.000	8	14185	0.000
19:00 - 19:30									
19:30 - 20:00									
20:00 - 20:30									
20:30 - 21:00									
21:00 - 21:30									
21:30 - 22:00									
22:00 - 22:30									
22:30 - 23:00									
23:00 - 23:30									
23:30 - 24:00									
Total Rates:			0.023			0.022			0.045

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

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

TRIP RATE for Land Use 02 - EMPLOYMENT/D - INDUSTRIAL ESTATE
MULTI-MODAL OGVS
Calculation factor: 100 sqm
BOLD print indicates peak (busiest) period

	ARRIVALS			DEPARTURES			TOTALS		
Time Range	No. Days	Ave. GFA	Trip Rate	No. Days	Ave. GFA	Trip Rate	No. Days	Ave. GFA	Trip Rate
00:00 - 00:30									
00:30 - 01:00									
01:00 - 01:30									
01:30 - 02:00									
02:00 - 02:30									
02:30 - 03:00									
03:00 - 03:30									
03:30 - 04:00									
04:00 - 04:30									
04:30 - 05:00									
05:00 - 05:30									
05:30 - 06:00									
06:00 - 06:30									
06:30 - 07:00									
07:00 - 07:30	8	14185	0.003	8	14185	0.002	8	14185	0.005
07:30 - 08:00	8	14185	0.009	8	14185	0.004	8	14185	0.013
08:00 - 08:30	8	14185	0.011	8	14185	0.010	8	14185	0.021
08:30 - 09:00	8	14185	0.013	8	14185	0.012	8	14185	0.025
09:00 - 09:30	8	14185	0.014	8	14185	0.016	8	14185	0.030
09:30 - 10:00	8	14185	0.011	8	14185	0.013	8	14185	0.024
10:00 - 10:30	8	14185	0.019	8	14185	0.016	8	14185	0.035
10:30 - 11:00	8	14185	0.016	8	14185	0.015	8	14185	0.031
11:00 - 11:30	8	14185	0.016	8	14185	0.017	8	14185	0.033
11:30 - 12:00	8	14185	0.013	8	14185	0.008	8	14185	0.021
12:00 - 12:30	8	14185	0.013	8	14185	0.019	8	14185	0.032
12:30 - 13:00	8	14185	0.014	8	14185	0.011	8	14185	0.025
13:00 - 13:30	8	14185	0.010	8	14185	0.010	8	14185	0.020
13:30 - 14:00	8	14185	0.011	8	14185	0.013	8	14185	0.024
14:00 - 14:30	8	14185	0.013	8	14185	0.009	8	14185	0.022
14:30 - 15:00	8	14185	0.017	8	14185	0.011	8	14185	0.028
15:00 - 15:30	8	14185	0.011	8	14185	0.012	8	14185	0.023
15:30 - 16:00	8	14185	0.009	8	14185	0.015	8	14185	0.024
16:00 - 16:30	8	14185	0.009	8	14185	0.004	8	14185	0.013
16:30 - 17:00	8	14185	0.007	8	14185	0.009	8	14185	0.016
17:00 - 17:30	8	14185	0.005	8	14185	0.004	8	14185	0.009
17:30 - 18:00	8	14185	0.005	8	14185	0.004	8	14185	0.009
18:00 - 18:30	8	14185	0.001	8	14185	0.004	8	14185	0.005
18:30 - 19:00	8	14185	0.002	8	14185	0.001	8	14185	0.003
19:00 - 19:30									
19:30 - 20:00									
20:00 - 20:30									
20:30 - 21:00									
21:00 - 21:30									
21:30 - 22:00									
22:00 - 22:30									
22:30 - 23:00									
23:00 - 23:30									
23:30 - 24:00									
Total Rates:			0.252			0.239			0.491

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

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

TRIP RATE for Land Use 02 - EMPLOYMENT/D - INDUSTRIAL ESTATE
MULTI-MODAL PSVS
Calculation factor: 100 sqm
BOLD print indicates peak (busiest) period

	ARRIVALS			DEPARTURES			TOTALS		
Time Range	No. Days	Ave. GFA	Trip Rate	No. Days	Ave. GFA	Trip Rate	No. Days	Ave. GFA	Trip Rate
00:00 - 00:30									
00:30 - 01:00									
01:00 - 01:30									
01:30 - 02:00									
02:00 - 02:30									
02:30 - 03:00									
03:00 - 03:30									
03:30 - 04:00									
04:00 - 04:30									
04:30 - 05:00									
05:00 - 05:30									
05:30 - 06:00									
06:00 - 06:30									
06:30 - 07:00									
07:00 - 07:30	8	14185	0.000	8	14185	0.000	8	14185	0.000
07:30 - 08:00	8	14185	0.001	8	14185	0.001	8	14185	0.002
08:00 - 08:30	8	14185	0.003	8	14185	0.000	8	14185	0.003
08:30 - 09:00	8	14185	0.000	8	14185	0.000	8	14185	0.000
09:00 - 09:30	8	14185	0.000	8	14185	0.000	8	14185	0.000
09:30 - 10:00	8	14185	0.000	8	14185	0.000	8	14185	0.000
10:00 - 10:30	8	14185	0.002	8	14185	0.001	8	14185	0.003
10:30 - 11:00	8	14185	0.000	8	14185	0.000	8	14185	0.000
11:00 - 11:30	8	14185	0.000	8	14185	0.000	8	14185	0.000
11:30 - 12:00	8	14185	0.000	8	14185	0.000	8	14185	0.000
12:00 - 12:30	8	14185	0.000	8	14185	0.000	8	14185	0.000
12:30 - 13:00	8	14185	0.000	8	14185	0.000	8	14185	0.000
13:00 - 13:30	8	14185	0.000	8	14185	0.000	8	14185	0.000
13:30 - 14:00	8	14185	0.000	8	14185	0.000	8	14185	0.000
14:00 - 14:30	8	14185	0.000	8	14185	0.000	8	14185	0.000
14:30 - 15:00	8	14185	0.000	8	14185	0.000	8	14185	0.000
15:00 - 15:30	8	14185	0.000	8	14185	0.000	8	14185	0.000
15:30 - 16:00	8	14185	0.000	8	14185	0.000	8	14185	0.000
16:00 - 16:30	8	14185	0.000	8	14185	0.000	8	14185	0.000
16:30 - 17:00	8	14185	0.000	8	14185	0.000	8	14185	0.000
17:00 - 17:30	8	14185	0.000	8	14185	0.000	8	14185	0.000
17:30 - 18:00	8	14185	0.001	8	14185	0.001	8	14185	0.002
18:00 - 18:30	8	14185	0.000	8	14185	0.000	8	14185	0.000
18:30 - 19:00	8	14185	0.000	8	14185	0.000	8	14185	0.000
19:00 - 19:30									
19:30 - 20:00									
20:00 - 20:30									
20:30 - 21:00									
21:00 - 21:30									
21:30 - 22:00									
22:00 - 22:30									
22:30 - 23:00									
23:00 - 23:30									
23:30 - 24:00									
Total Rates:			0.007			0.003			0.010

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

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

TRIP RATE for Land Use 02 - EMPLOYMENT/D - INDUSTRIAL ESTATE
MULTI-MODAL CYCLISTS
Calculation factor: 100 sqm
BOLD print indicates peak (busiest) period

	ARRIVALS			DEPARTURES			TOTALS		
Time Range	No. Days	Ave. GFA	Trip Rate	No. Days	Ave. GFA	Trip Rate	No. Days	Ave. GFA	Trip Rate
00:00 - 00:30									
00:30 - 01:00									
01:00 - 01:30									
01:30 - 02:00									
02:00 - 02:30									
02:30 - 03:00									
03:00 - 03:30									
03:30 - 04:00									
04:00 - 04:30									
04:30 - 05:00									
05:00 - 05:30									
05:30 - 06:00									
06:00 - 06:30									
06:30 - 07:00									
07:00 - 07:30	8	14185	0.004	8	14185	0.002	8	14185	0.006
07:30 - 08:00	8	14185	0.009	8	14185	0.001	8	14185	0.010
08:00 - 08:30	8	14185	0.008	8	14185	0.001	8	14185	0.009
08:30 - 09:00	8	14185	0.005	8	14185	0.000	8	14185	0.005
09:00 - 09:30	8	14185	0.004	8	14185	0.000	8	14185	0.004
09:30 - 10:00	8	14185	0.003	8	14185	0.000	8	14185	0.003
10:00 - 10:30	8	14185	0.002	8	14185	0.000	8	14185	0.002
10:30 - 11:00	8	14185	0.003	8	14185	0.001	8	14185	0.004
11:00 - 11:30	8	14185	0.000	8	14185	0.000	8	14185	0.000
11:30 - 12:00	8	14185	0.000	8	14185	0.000	8	14185	0.000
12:00 - 12:30	8	14185	0.000	8	14185	0.000	8	14185	0.000
12:30 - 13:00	8	14185	0.002	8	14185	0.003	8	14185	0.005
13:00 - 13:30	8	14185	0.002	8	14185	0.001	8	14185	0.003
13:30 - 14:00	8	14185	0.003	8	14185	0.000	8	14185	0.003
14:00 - 14:30	8	14185	0.002	8	14185	0.002	8	14185	0.004
14:30 - 15:00	8	14185	0.001	8	14185	0.003	8	14185	0.004
15:00 - 15:30	8	14185	0.002	8	14185	0.002	8	14185	0.004
15:30 - 16:00	8	14185	0.000	8	14185	0.008	8	14185	0.008
16:00 - 16:30	8	14185	0.000	8	14185	0.007	8	14185	0.007
16:30 - 17:00	8	14185	0.000	8	14185	0.003	8	14185	0.003
17:00 - 17:30	8	14185	0.005	8	14185	0.011	8	14185	0.016
17:30 - 18:00	8	14185	0.004	8	14185	0.011	8	14185	0.015
18:00 - 18:30	8	14185	0.001	8	14185	0.003	8	14185	0.004
18:30 - 19:00	8	14185	0.001	8	14185	0.001	8	14185	0.002
19:00 - 19:30									
19:30 - 20:00									
20:00 - 20:30									
20:30 - 21:00									
21:00 - 21:30									
21:30 - 22:00									
22:00 - 22:30									
22:30 - 23:00									
23:00 - 23:30									
23:30 - 24:00									
Total Rates:			0.061			0.060			0.121

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

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

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

	ARRIVALS			DEPARTURES			TOTALS		
Time Range	No. Days	Ave. GFA	Trip Rate	No. Days	Ave. GFA	Trip Rate	No. Days	Ave. GFA	Trip Rate
00:00 - 00:30									
00:30 - 01:00									
01:00 - 01:30									
01:30 - 02:00									
02:00 - 02:30									
02:30 - 03:00									
03:00 - 03:30									
03:30 - 04:00									
04:00 - 04:30									
04:30 - 05:00									
05:00 - 05:30									
05:30 - 06:00									
06:00 - 06:30									
06:30 - 07:00									
07:00 - 07:30	8	14185	0.162	8	14185	0.026	8	14185	0.188
07:30 - 08:00	8	14185	0.281	8	14185	0.045	8	14185	0.326
08:00 - 08:30	8	14185	0.325	8	14185	0.108	8	14185	0.433
08:30 - 09:00	8	14185	0.340	8	14185	0.128	8	14185	0.468
09:00 - 09:30	8	14185	0.218	8	14185	0.138	8	14185	0.356
09:30 - 10:00	8	14185	0.173	8	14185	0.130	8	14185	0.303
10:00 - 10:30	8	14185	0.173	8	14185	0.152	8	14185	0.325
10:30 - 11:00	8	14185	0.140	8	14185	0.144	8	14185	0.284
11:00 - 11:30	8	14185	0.152	8	14185	0.152	8	14185	0.304
11:30 - 12:00	8	14185	0.164	8	14185	0.171	8	14185	0.335
12:00 - 12:30	8	14185	0.162	8	14185	0.194	8	14185	0.356
12:30 - 13:00	8	14185	0.197	8	14185	0.195	8	14185	0.392
13:00 - 13:30	8	14185	0.167	8	14185	0.162	8	14185	0.329
13:30 - 14:00	8	14185	0.172	8	14185	0.147	8	14185	0.319
14:00 - 14:30	8	14185	0.152	8	14185	0.171	8	14185	0.323
14:30 - 15:00	8	14185	0.160	8	14185	0.191	8	14185	0.351
15:00 - 15:30	8	14185	0.135	8	14185	0.167	8	14185	0.302
15:30 - 16:00	8	14185	0.145	8	14185	0.174	8	14185	0.319
16:00 - 16:30	8	14185	0.248	8	14185	0.235	8	14185	0.483
16:30 - 17:00	8	14185	0.203	8	14185	0.270	8	14185	0.473
17:00 - 17:30	8	14185	0.115	8	14185	0.366	8	14185	0.481
17:30 - 18:00	8	14185	0.151	8	14185	0.382	8	14185	0.533
18:00 - 18:30	8	14185	0.111	8	14185	0.192	8	14185	0.303
18:30 - 19:00	8	14185	0.048	8	14185	0.119	8	14185	0.167
19:00 - 19:30									
19:30 - 20:00									
20:00 - 20:30									
20:30 - 21:00									
21:00 - 21:30									
21:30 - 22:00									
22:00 - 22:30									
22:30 - 23:00									
23:00 - 23:30									
23:30 - 24:00									
Total Rates:			4.294			4.159			8.453

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

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

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

MULTI-MODAL PEDESTRIANS

Calculation factor: 100 sqm

BOLD print indicates peak (busiest) period

	ARRIVALS			DEPARTURES			TOTALS		
Time Range	No. Days	Ave. GFA	Trip Rate	No. Days	Ave. GFA	Trip Rate	No. Days	Ave. GFA	Trip Rate
00:00 - 00:30									
00:30 - 01:00									
01:00 - 01:30									
01:30 - 02:00									
02:00 - 02:30									
02:30 - 03:00									
03:00 - 03:30									
03:30 - 04:00									
04:00 - 04:30									
04:30 - 05:00									
05:00 - 05:30									
05:30 - 06:00									
06:00 - 06:30									
06:30 - 07:00									
07:00 - 07:30	8	14185	0.017	8	14185	0.007	8	14185	0.024
07:30 - 08:00	8	14185	0.019	8	14185	0.014	8	14185	0.033
08:00 - 08:30	8	14185	0.018	8	14185	0.014	8	14185	0.032
08:30 - 09:00	8	14185	0.026	8	14185	0.012	8	14185	0.038
09:00 - 09:30	8	14185	0.016	8	14185	0.005	8	14185	0.021
09:30 - 10:00	8	14185	0.012	8	14185	0.006	8	14185	0.018
10:00 - 10:30	8	14185	0.010	8	14185	0.013	8	14185	0.023
10:30 - 11:00	8	14185	0.004	8	14185	0.007	8	14185	0.011
11:00 - 11:30	8	14185	0.005	8	14185	0.004	8	14185	0.009
11:30 - 12:00	8	14185	0.004	8	14185	0.010	8	14185	0.014
12:00 - 12:30	8	14185	0.022	8	14185	0.032	8	14185	0.054
12:30 - 13:00	8	14185	0.037	8	14185	0.035	8	14185	0.072
13:00 - 13:30	8	14185	0.025	8	14185	0.032	8	14185	0.057
13:30 - 14:00	8	14185	0.017	8	14185	0.020	8	14185	0.037
14:00 - 14:30	8	14185	0.020	8	14185	0.023	8	14185	0.043
14:30 - 15:00	8	14185	0.019	8	14185	0.011	8	14185	0.030
15:00 - 15:30	8	14185	0.016	8	14185	0.012	8	14185	0.028
15:30 - 16:00	8	14185	0.004	8	14185	0.015	8	14185	0.019
16:00 - 16:30	8	14185	0.006	8	14185	0.011	8	14185	0.017
16:30 - 17:00	8	14185	0.014	8	14185	0.014	8	14185	0.028
17:00 - 17:30	8	14185	0.022	8	14185	0.043	8	14185	0.065
17:30 - 18:00	8	14185	0.015	8	14185	0.019	8	14185	0.034
18:00 - 18:30	8	14185	0.005	8	14185	0.013	8	14185	0.018
18:30 - 19:00	8	14185	0.006	8	14185	0.004	8	14185	0.010
19:00 - 19:30									
19:30 - 20:00									
20:00 - 20:30									
20:30 - 21:00									
21:00 - 21:30									
21:30 - 22:00									
22:00 - 22:30									
22:30 - 23:00									
23:00 - 23:30									
23:30 - 24:00									
Total Rates:			0.359			0.376			0.735

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

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

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

MULTI-MODAL BUS/TRAM PASSENGERS

Calculation factor: 100 sqm

BOLD print indicates peak (busiest) period

	ARRIVALS			DEPARTURES			TOTALS		
Time Range	No. Days	Ave. GFA	Trip Rate	No. Days	Ave. GFA	Trip Rate	No. Days	Ave. GFA	Trip Rate
00:00 - 00:30									
00:30 - 01:00									
01:00 - 01:30									
01:30 - 02:00									
02:00 - 02:30									
02:30 - 03:00									
03:00 - 03:30									
03:30 - 04:00									
04:00 - 04:30									
04:30 - 05:00									
05:00 - 05:30									
05:30 - 06:00									
06:00 - 06:30									
06:30 - 07:00									
07:00 - 07:30	8	14185	0.007	8	14185	0.000	8	14185	0.007
07:30 - 08:00	8	14185	0.005	8	14185	0.000	8	14185	0.005
08:00 - 08:30	8	14185	0.011	8	14185	0.000	8	14185	0.011
08:30 - 09:00	8	14185	0.013	8	14185	0.000	8	14185	0.013
09:00 - 09:30	8	14185	0.004	8	14185	0.000	8	14185	0.004
09:30 - 10:00	8	14185	0.007	8	14185	0.000	8	14185	0.007
10:00 - 10:30	8	14185	0.002	8	14185	0.000	8	14185	0.002
10:30 - 11:00	8	14185	0.002	8	14185	0.001	8	14185	0.003
11:00 - 11:30	8	14185	0.003	8	14185	0.000	8	14185	0.003
11:30 - 12:00	8	14185	0.003	8	14185	0.003	8	14185	0.006
12:00 - 12:30	8	14185	0.012	8	14185	0.016	8	14185	0.028
12:30 - 13:00	8	14185	0.014	8	14185	0.015	8	14185	0.029
13:00 - 13:30	8	14185	0.014	8	14185	0.007	8	14185	0.021
13:30 - 14:00	8	14185	0.019	8	14185	0.006	8	14185	0.025
14:00 - 14:30	8	14185	0.001	8	14185	0.007	8	14185	0.008
14:30 - 15:00	8	14185	0.002	8	14185	0.005	8	14185	0.007
15:00 - 15:30	8	14185	0.002	8	14185	0.004	8	14185	0.006
15:30 - 16:00	8	14185	0.002	8	14185	0.005	8	14185	0.007
16:00 - 16:30	8	14185	0.001	8	14185	0.005	8	14185	0.006
16:30 - 17:00	8	14185	0.004	8	14185	0.005	8	14185	0.009
17:00 - 17:30	8	14185	0.003	8	14185	0.016	8	14185	0.019
17:30 - 18:00	8	14185	0.001	8	14185	0.016	8	14185	0.017
18:00 - 18:30	8	14185	0.001	8	14185	0.011	8	14185	0.012
18:30 - 19:00	8	14185	0.001	8	14185	0.003	8	14185	0.004
19:00 - 19:30									
19:30 - 20:00									
20:00 - 20:30									
20:30 - 21:00									
21:00 - 21:30									
21:30 - 22:00									
22:00 - 22:30									
22:30 - 23:00									
23:00 - 23:30									
23:30 - 24:00									
Total Rates:			0.134			0.125			0.259

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

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

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

MULTI-MODAL TOTAL RAIL PASSENGERS

Calculation factor: 100 sqm

BOLD print indicates peak (busiest) period

	ARRIVALS			DEPARTURES			TOTALS		
Time Range	No. Days	Ave. GFA	Trip Rate	No. Days	Ave. GFA	Trip Rate	No. Days	Ave. GFA	Trip Rate
00:00 - 00:30									
00:30 - 01:00									
01:00 - 01:30									
01:30 - 02:00									
02:00 - 02:30									
02:30 - 03:00									
03:00 - 03:30									
03:30 - 04:00									
04:00 - 04:30									
04:30 - 05:00									
05:00 - 05:30									
05:30 - 06:00									
06:00 - 06:30									
06:30 - 07:00									
07:00 - 07:30	8	14185	0.000	8	14185	0.000	8	14185	0.000
07:30 - 08:00	8	14185	0.001	8	14185	0.000	8	14185	0.001
08:00 - 08:30	8	14185	0.001	8	14185	0.000	8	14185	0.001
08:30 - 09:00	8	14185	0.001	8	14185	0.000	8	14185	0.001
09:00 - 09:30	8	14185	0.000	8	14185	0.000	8	14185	0.000
09:30 - 10:00	8	14185	0.001	8	14185	0.000	8	14185	0.001
10:00 - 10:30	8	14185	0.000	8	14185	0.000	8	14185	0.000
10:30 - 11:00	8	14185	0.000	8	14185	0.000	8	14185	0.000
11:00 - 11:30	8	14185	0.001	8	14185	0.000	8	14185	0.001
11:30 - 12:00	8	14185	0.000	8	14185	0.000	8	14185	0.000
12:00 - 12:30	8	14185	0.000	8	14185	0.000	8	14185	0.000
12:30 - 13:00	8	14185	0.000	8	14185	0.000	8	14185	0.000
13:00 - 13:30	8	14185	0.000	8	14185	0.000	8	14185	0.000
13:30 - 14:00	8	14185	0.000	8	14185	0.001	8	14185	0.001
14:00 - 14:30	8	14185	0.000	8	14185	0.000	8	14185	0.000
14:30 - 15:00	8	14185	0.000	8	14185	0.000	8	14185	0.000
15:00 - 15:30	8	14185	0.000	8	14185	0.000	8	14185	0.000
15:30 - 16:00	8	14185	0.000	8	14185	0.001	8	14185	0.001
16:00 - 16:30	8	14185	0.000	8	14185	0.002	8	14185	0.002
16:30 - 17:00	8	14185	0.000	8	14185	0.001	8	14185	0.001
17:00 - 17:30	8	14185	0.000	8	14185	0.001	8	14185	0.001
17:30 - 18:00	8	14185	0.000	8	14185	0.000	8	14185	0.000
18:00 - 18:30	8	14185	0.000	8	14185	0.000	8	14185	0.000
18:30 - 19:00	8	14185	0.000	8	14185	0.000	8	14185	0.000
19:00 - 19:30									
19:30 - 20:00									
20:00 - 20:30									
20:30 - 21:00									
21:00 - 21:30									
21:30 - 22:00									
22:00 - 22:30									
22:30 - 23:00									
23:00 - 23:30									
23:30 - 24:00									
Total Rates:			0.005			0.006			0.011

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

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

TRIP RATE for Land Use 02 - EMPLOYMENT/D - INDUSTRIAL ESTATE
MULTI-MODAL COACH PASSENGERS
Calculation factor: 100 sqm
BOLD print indicates peak (busiest) period

	ARRIVALS			DEPARTURES			TOTALS		
Time Range	No. Days	Ave. GFA	Trip Rate	No. Days	Ave. GFA	Trip Rate	No. Days	Ave. GFA	Trip Rate
00:00 - 00:30									
00:30 - 01:00									
01:00 - 01:30									
01:30 - 02:00									
02:00 - 02:30									
02:30 - 03:00									
03:00 - 03:30									
03:30 - 04:00									
04:00 - 04:30									
04:30 - 05:00									
05:00 - 05:30									
05:30 - 06:00									
06:00 - 06:30									
06:30 - 07:00									
07:00 - 07:30	8	14185	0.000	8	14185	0.000	8	14185	0.000
07:30 - 08:00	8	14185	0.002	8	14185	0.006	8	14185	0.008
08:00 - 08:30	8	14185	0.000	8	14185	0.000	8	14185	0.000
08:30 - 09:00	8	14185	0.000	8	14185	0.000	8	14185	0.000
09:00 - 09:30	8	14185	0.000	8	14185	0.000	8	14185	0.000
09:30 - 10:00	8	14185	0.000	8	14185	0.000	8	14185	0.000
10:00 - 10:30	8	14185	0.002	8	14185	0.003	8	14185	0.005
10:30 - 11:00	8	14185	0.000	8	14185	0.000	8	14185	0.000
11:00 - 11:30	8	14185	0.000	8	14185	0.000	8	14185	0.000
11:30 - 12:00	8	14185	0.000	8	14185	0.000	8	14185	0.000
12:00 - 12:30	8	14185	0.000	8	14185	0.000	8	14185	0.000
12:30 - 13:00	8	14185	0.000	8	14185	0.000	8	14185	0.000
13:00 - 13:30	8	14185	0.000	8	14185	0.000	8	14185	0.000
13:30 - 14:00	8	14185	0.000	8	14185	0.000	8	14185	0.000
14:00 - 14:30	8	14185	0.000	8	14185	0.000	8	14185	0.000
14:30 - 15:00	8	14185	0.000	8	14185	0.000	8	14185	0.000
15:00 - 15:30	8	14185	0.000	8	14185	0.000	8	14185	0.000
15:30 - 16:00	8	14185	0.000	8	14185	0.000	8	14185	0.000
16:00 - 16:30	8	14185	0.000	8	14185	0.000	8	14185	0.000
16:30 - 17:00	8	14185	0.000	8	14185	0.000	8	14185	0.000
17:00 - 17:30	8	14185	0.000	8	14185	0.000	8	14185	0.000
17:30 - 18:00	8	14185	0.006	8	14185	0.005	8	14185	0.011
18:00 - 18:30	8	14185	0.000	8	14185	0.000	8	14185	0.000
18:30 - 19:00	8	14185	0.000	8	14185	0.000	8	14185	0.000
19:00 - 19:30									
19:30 - 20:00									
20:00 - 20:30									
20:30 - 21:00									
21:00 - 21:30									
21:30 - 22:00									
22:00 - 22:30									
22:30 - 23:00									
23:00 - 23:30									
23:30 - 24:00									
Total Rates:			0.010			0.014			0.024

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

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

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

	ARRIVALS			DEPARTURES			TOTALS		
Time Range	No. Days	Ave. GFA	Trip Rate	No. Days	Ave. GFA	Trip Rate	No. Days	Ave. GFA	Trip Rate
00:00 - 00:30									
00:30 - 01:00									
01:00 - 01:30									
01:30 - 02:00									
02:00 - 02:30									
02:30 - 03:00									
03:00 - 03:30									
03:30 - 04:00									
04:00 - 04:30									
04:30 - 05:00									
05:00 - 05:30									
05:30 - 06:00									
06:00 - 06:30									
06:30 - 07:00									
07:00 - 07:30	8	14185	0.007	8	14185	0.000	8	14185	0.007
07:30 - 08:00	8	14185	0.008	8	14185	0.006	8	14185	0.014
08:00 - 08:30	8	14185	0.011	8	14185	0.000	8	14185	0.011
08:30 - 09:00	8	14185	0.014	8	14185	0.000	8	14185	0.014
09:00 - 09:30	8	14185	0.004	8	14185	0.000	8	14185	0.004
09:30 - 10:00	8	14185	0.008	8	14185	0.000	8	14185	0.008
10:00 - 10:30	8	14185	0.004	8	14185	0.003	8	14185	0.007
10:30 - 11:00	8	14185	0.002	8	14185	0.001	8	14185	0.003
11:00 - 11:30	8	14185	0.004	8	14185	0.000	8	14185	0.004
11:30 - 12:00	8	14185	0.003	8	14185	0.003	8	14185	0.006
12:00 - 12:30	8	14185	0.012	8	14185	0.016	8	14185	0.028
12:30 - 13:00	8	14185	0.014	8	14185	0.015	8	14185	0.029
13:00 - 13:30	8	14185	0.014	8	14185	0.007	8	14185	0.021
13:30 - 14:00	8	14185	0.019	8	14185	0.007	8	14185	0.026
14:00 - 14:30	8	14185	0.001	8	14185	0.007	8	14185	0.008
14:30 - 15:00	8	14185	0.002	8	14185	0.005	8	14185	0.007
15:00 - 15:30	8	14185	0.002	8	14185	0.004	8	14185	0.006
15:30 - 16:00	8	14185	0.002	8	14185	0.006	8	14185	0.008
16:00 - 16:30	8	14185	0.001	8	14185	0.007	8	14185	0.008
16:30 - 17:00	8	14185	0.004	8	14185	0.006	8	14185	0.010
17:00 - 17:30	8	14185	0.003	8	14185	0.017	8	14185	0.020
17:30 - 18:00	8	14185	0.007	8	14185	0.021	8	14185	0.028
18:00 - 18:30	8	14185	0.001	8	14185	0.011	8	14185	0.012
18:30 - 19:00	8	14185	0.001	8	14185	0.003	8	14185	0.004
19:00 - 19:30									
19:30 - 20:00									
20:00 - 20:30									
20:30 - 21:00									
21:00 - 21:30									
21:30 - 22:00									
22:00 - 22:30									
22:30 - 23:00									
23:00 - 23:30									
23:30 - 24:00									
Total Rates:			0.148			0.145			0.293

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

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

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

MULTI-MODAL TOTAL PEOPLE

Calculation factor: 100 sqm

BOLD print indicates peak (busiest) period

	ARRIVALS			DEPARTURES			TOTALS		
Time Range	No. Days	Ave. GFA	Trip Rate	No. Days	Ave. GFA	Trip Rate	No. Days	Ave. GFA	Trip Rate
00:00 - 00:30									
00:30 - 01:00									
01:00 - 01:30									
01:30 - 02:00									
02:00 - 02:30									
02:30 - 03:00									
03:00 - 03:30									
03:30 - 04:00									
04:00 - 04:30									
04:30 - 05:00									
05:00 - 05:30									
05:30 - 06:00									
06:00 - 06:30									
06:30 - 07:00									
07:00 - 07:30	8	14185	0.189	8	14185	0.034	8	14185	0.223
07:30 - 08:00	8	14185	0.317	8	14185	0.066	8	14185	0.383
08:00 - 08:30	8	14185	0.362	8	14185	0.123	8	14185	0.485
08:30 - 09:00	8	14185	0.385	8	14185	0.140	8	14185	0.525
09:00 - 09:30	8	14185	0.241	8	14185	0.144	8	14185	0.385
09:30 - 10:00	8	14185	0.196	8	14185	0.136	8	14185	0.332
10:00 - 10:30	8	14185	0.188	8	14185	0.167	8	14185	0.355
10:30 - 11:00	8	14185	0.148	8	14185	0.152	8	14185	0.300
11:00 - 11:30	8	14185	0.160	8	14185	0.157	8	14185	0.317
11:30 - 12:00	8	14185	0.171	8	14185	0.183	8	14185	0.354
12:00 - 12:30	8	14185	0.197	8	14185	0.241	8	14185	0.438
12:30 - 13:00	8	14185	0.249	8	14185	0.248	8	14185	0.497
13:00 - 13:30	8	14185	0.208	8	14185	0.202	8	14185	0.410
13:30 - 14:00	8	14185	0.210	8	14185	0.174	8	14185	0.384
14:00 - 14:30	8	14185	0.175	8	14185	0.203	8	14185	0.378
14:30 - 15:00	8	14185	0.182	8	14185	0.211	8	14185	0.393
15:00 - 15:30	8	14185	0.154	8	14185	0.184	8	14185	0.338
15:30 - 16:00	8	14185	0.152	8	14185	0.203	8	14185	0.355
16:00 - 16:30	8	14185	0.255	8	14185	0.260	8	14185	0.515
16:30 - 17:00	8	14185	0.221	8	14185	0.293	8	14185	0.514
17:00 - 17:30	8	14185	0.145	8	14185	0.436	8	14185	0.581
17:30 - 18:00	8	14185	0.176	8	14185	0.433	8	14185	0.609
18:00 - 18:30	8	14185	0.118	8	14185	0.219	8	14185	0.337
18:30 - 19:00	8	14185	0.056	8	14185	0.126	8	14185	0.182
19:00 - 19:30									
19:30 - 20:00									
20:00 - 20:30									
20:30 - 21:00									
21:00 - 21:30									
21:30 - 22:00									
22:00 - 22:30									
22:30 - 23:00									
23:00 - 23:30									
23:30 - 24:00									
Total Rates:			4.855			4.735			9.590

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

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

Filtering Summary

Land Use	02/F	EMPLOYMENT/WAREHOUSING (COMMERCIAL)
Selected Trip Rate Calculation Parameter Range	2950-80066 sqm GFA	
Actual Trip Rate Calculation Parameter Range	2950-6560 sqm GFA	
Date Range	Minimum: 01/01/11	Maximum: 18/05/18
Parking Spaces Range	All Surveys Included	
Days of the week selected	Tuesday	1
	Friday	1
Main Location Types selected	Edge of Town	2
Population <1 Mile ranges selected	5,001 to 10,000	1
	10,001 to 15,000	1
Population <5 Mile ranges selected	5,001 to 25,000	1
	125,001 to 250,000	1
Car Ownership <5 Mile ranges selected	1.1 to 1.5	2
PTAL Rating	No PTAL Present	2

TRICS – Employment Warehousing (Commercial)

Calculation Reference: AUDIT-610805-191018-1021

TRIP RATE CALCULATION SELECTION PARAMETERS:

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

Selected regions and areas:

02	SOUTH EAST		
	EX	ESSEX	1 days
09	NORTH		
	CB	CUMBRIA	1 days

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

Secondary Filtering selection:

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

Parameter:	Gross floor area
Actual Range:	2950 to 6560 (units: sqm)
Range Selected by User:	2950 to 80066 (units: sqm)

Parking Spaces Range: All Surveys Included

Public Transport Provision:
Selection by: Include all surveys

Date Range: 01/01/11 to 18/05/18

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

Selected survey days:

Tuesday	1 days
Friday	1 days

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

Selected survey types:

Manual count	2 days
Directional ATC Count	0 days

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

Selected Locations:

Edge of Town	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:

Industrial Zone	2

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

Secondary Filtering selection:

Use Class:

B8	2 days

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

Secondary Filtering selection (Cont.):

Population within 1 mile:

5,001 to 10,000	1 days
10,001 to 15,000	1 days

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

Population within 5 miles:

5,001 to 25,000	1 days
125,001 to 250,000	1 days

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

Car ownership within 5 miles:

1.1 to 1.5	2 days

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

Travel Plan:

No	2 days

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

PTAL Rating:

No PTAL Present	2 days

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

LIST OF SITES relevant to selection parameters

Site(1):	CB-02-F-01	Gross floor area:	2950 sqm
Development Name:	DOMINO'S PIZZA		
Location:	PENRITH	Parking spaces:	48
Postcode:	CA11 9BN	Number of Employees:	70
Main Location Type:	Edge of Town	Survey Date:	10/06/14
Sub-Location Type:	Industrial Zone	Survey Day:	Tuesday
PTAL:	n/a		

Site(2):	EX-02-F-01	Gross floor area:	6560 sqm
Development Name:	SPORTS SUPPLEMENTS		
Location:	COLCHESTER	Parking spaces:	224
Postcode:	CO4 9XP	Number of Employees:	60
Main Location Type:	Edge of Town	Survey Date:	18/05/18
Sub-Location Type:	Industrial Zone	Survey Day:	Friday
PTAL:	n/a		

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

	ARRIVALS			DEPARTURES			TOTALS		
Time Range	No. Days	Ave. GFA	Trip Rate	No. Days	Ave. GFA	Trip Rate	No. Days	Ave. GFA	Trip Rate
00:00 - 00:30									
00:30 - 01:00									
01:00 - 01:30									
01:30 - 02:00									
02:00 - 02:30									
02:30 - 03:00									
03:00 - 03:30									
03:30 - 04:00									
04:00 - 04:30									
04:30 - 05:00									
05:00 - 05:30	1	2950	0.000	1	2950	0.000	1	2950	0.000
05:30 - 06:00	1	2950	0.102	1	2950	0.000	1	2950	0.102
06:00 - 06:30	1	2950	0.034	1	2950	0.000	1	2950	0.034
06:30 - 07:00	1	2950	0.102	1	2950	0.034	1	2950	0.136
07:00 - 07:30	2	4755	0.042	2	4755	0.000	2	4755	0.042
07:30 - 08:00	2	4755	0.116	2	4755	0.053	2	4755	0.169
08:00 - 08:30	2	4755	0.095	2	4755	0.053	2	4755	0.148
08:30 - 09:00	2	4755	0.210	2	4755	0.032	2	4755	0.242
09:00 - 09:30	2	4755	0.221	2	4755	0.084	2	4755	0.305
09:30 - 10:00	2	4755	0.147	2	4755	0.074	2	4755	0.221
10:00 - 10:30	2	4755	0.105	2	4755	0.074	2	4755	0.179
10:30 - 11:00	2	4755	0.021	2	4755	0.053	2	4755	0.074
11:00 - 11:30	2	4755	0.116	2	4755	0.126	2	4755	0.242
11:30 - 12:00	2	4755	0.074	2	4755	0.063	2	4755	0.137
12:00 - 12:30	2	4755	0.126	2	4755	0.105	2	4755	0.231
12:30 - 13:00	2	4755	0.074	2	4755	0.063	2	4755	0.137
13:00 - 13:30	2	4755	0.116	2	4755	0.074	2	4755	0.190
13:30 - 14:00	2	4755	0.063	2	4755	0.042	2	4755	0.105
14:00 - 14:30	2	4755	0.011	2	4755	0.137	2	4755	0.148
14:30 - 15:00	2	4755	0.095	2	4755	0.063	2	4755	0.158
15:00 - 15:30	2	4755	0.063	2	4755	0.095	2	4755	0.158
15:30 - 16:00	2	4755	0.011	2	4755	0.053	2	4755	0.064
16:00 - 16:30	2	4755	0.063	2	4755	0.074	2	4755	0.137
16:30 - 17:00	2	4755	0.011	2	4755	0.116	2	4755	0.127
17:00 - 17:30	2	4755	0.011	2	4755	0.084	2	4755	0.095
17:30 - 18:00	2	4755	0.011	2	4755	0.137	2	4755	0.148
18:00 - 18:30	2	4755	0.042	2	4755	0.221	2	4755	0.263
18:30 - 19:00	2	4755	0.021	2	4755	0.095	2	4755	0.116
19:00 - 19:30	1	2950	0.169	1	2950	0.102	1	2950	0.271
19:30 - 20:00	1	2950	0.034	1	2950	0.102	1	2950	0.136
20:00 - 20:30	1	2950	0.034	1	2950	0.034	1	2950	0.068
20:30 - 21:00	1	2950	0.068	1	2950	0.102	1	2950	0.170
21:00 - 21:30									
21:30 - 22:00									
22:00 - 22:30									
22:30 - 23:00									
23:00 - 23:30									
23:30 - 24:00									
Total Rates:			2.408			2.345			4.753

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

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

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Parameter summary

Trip rate parameter range selected:	2950 - 6560 (units: sqm)
Survey date date range:	01/01/11 - 18/05/18
Number of weekdays (Monday-Friday):	2
Number of Saturdays:	0
Number of Sundays:	0
Surveys automatically removed from selection:	0
Surveys manually removed from selection:	0

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

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

	ARRIVALS			DEPARTURES			TOTALS		
Time Range	No. Days	Ave. GFA	Trip Rate	No. Days	Ave. GFA	Trip Rate	No. Days	Ave. GFA	Trip Rate
00:00 - 00:30									
00:30 - 01:00									
01:00 - 01:30									
01:30 - 02:00									
02:00 - 02:30									
02:30 - 03:00									
03:00 - 03:30									
03:30 - 04:00									
04:00 - 04:30									
04:30 - 05:00									
05:00 - 05:30	1	2950	0.000	1	2950	0.000	1	2950	0.000
05:30 - 06:00	1	2950	0.000	1	2950	0.000	1	2950	0.000
06:00 - 06:30	1	2950	0.034	1	2950	0.000	1	2950	0.034
06:30 - 07:00	1	2950	0.034	1	2950	0.000	1	2950	0.034
07:00 - 07:30	2	4755	0.011	2	4755	0.000	2	4755	0.011
07:30 - 08:00	2	4755	0.011	2	4755	0.021	2	4755	0.032
08:00 - 08:30	2	4755	0.042	2	4755	0.021	2	4755	0.063
08:30 - 09:00	2	4755	0.063	2	4755	0.011	2	4755	0.074
09:00 - 09:30	2	4755	0.011	2	4755	0.011	2	4755	0.022
09:30 - 10:00	2	4755	0.042	2	4755	0.021	2	4755	0.063
10:00 - 10:30	2	4755	0.074	2	4755	0.021	2	4755	0.095
10:30 - 11:00	2	4755	0.011	2	4755	0.021	2	4755	0.032
11:00 - 11:30	2	4755	0.063	2	4755	0.074	2	4755	0.137
11:30 - 12:00	2	4755	0.011	2	4755	0.011	2	4755	0.022
12:00 - 12:30	2	4755	0.053	2	4755	0.032	2	4755	0.085
12:30 - 13:00	2	4755	0.011	2	4755	0.021	2	4755	0.032
13:00 - 13:30	2	4755	0.021	2	4755	0.021	2	4755	0.042
13:30 - 14:00	2	4755	0.011	2	4755	0.000	2	4755	0.011
14:00 - 14:30	2	4755	0.000	2	4755	0.021	2	4755	0.021
14:30 - 15:00	2	4755	0.011	2	4755	0.000	2	4755	0.011
15:00 - 15:30	2	4755	0.032	2	4755	0.011	2	4755	0.043
15:30 - 16:00	2	4755	0.011	2	4755	0.011	2	4755	0.022
16:00 - 16:30	2	4755	0.021	2	4755	0.021	2	4755	0.042
16:30 - 17:00	2	4755	0.000	2	4755	0.000	2	4755	0.000
17:00 - 17:30	2	4755	0.011	2	4755	0.011	2	4755	0.022
17:30 - 18:00	2	4755	0.000	2	4755	0.032	2	4755	0.032
18:00 - 18:30	2	4755	0.000	2	4755	0.000	2	4755	0.000
18:30 - 19:00	2	4755	0.000	2	4755	0.011	2	4755	0.011
19:00 - 19:30	1	2950	0.000	1	2950	0.102	1	2950	0.102
19:30 - 20:00	1	2950	0.000	1	2950	0.102	1	2950	0.102
20:00 - 20:30	1	2950	0.000	1	2950	0.034	1	2950	0.034
20:30 - 21:00	1	2950	0.000	1	2950	0.068	1	2950	0.068
21:00 - 21:30									
21:30 - 22:00									
22:00 - 22:30									
22:30 - 23:00									
23:00 - 23:30									
23:30 - 24:00									
Total Rates:			0.589			0.710			1.299

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

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

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

MULTI-MODAL CYCLISTS

Calculation factor: 100 sqm

BOLD print indicates peak (busiest) period

	ARRIVALS			DEPARTURES			TOTALS		
Time Range	No. Days	Ave. GFA	Trip Rate	No. Days	Ave. GFA	Trip Rate	No. Days	Ave. GFA	Trip Rate
00:00 - 00:30									
00:30 - 01:00									
01:00 - 01:30									
01:30 - 02:00									
02:00 - 02:30									
02:30 - 03:00									
03:00 - 03:30									
03:30 - 04:00									
04:00 - 04:30									
04:30 - 05:00									
05:00 - 05:30	1	2950	0.000	1	2950	0.000	1	2950	0.000
05:30 - 06:00	1	2950	0.000	1	2950	0.000	1	2950	0.000
06:00 - 06:30	1	2950	0.000	1	2950	0.000	1	2950	0.000
06:30 - 07:00	1	2950	0.034	1	2950	0.000	1	2950	0.034
07:00 - 07:30	2	4755	0.000	2	4755	0.000	2	4755	0.000
07:30 - 08:00	2	4755	0.000	2	4755	0.000	2	4755	0.000
08:00 - 08:30	2	4755	0.011	2	4755	0.000	2	4755	0.011
08:30 - 09:00	2	4755	0.000	2	4755	0.000	2	4755	0.000
09:00 - 09:30	2	4755	0.000	2	4755	0.000	2	4755	0.000
09:30 - 10:00	2	4755	0.000	2	4755	0.000	2	4755	0.000
10:00 - 10:30	2	4755	0.000	2	4755	0.000	2	4755	0.000
10:30 - 11:00	2	4755	0.000	2	4755	0.000	2	4755	0.000
11:00 - 11:30	2	4755	0.000	2	4755	0.000	2	4755	0.000
11:30 - 12:00	2	4755	0.000	2	4755	0.000	2	4755	0.000
12:00 - 12:30	2	4755	0.000	2	4755	0.000	2	4755	0.000
12:30 - 13:00	2	4755	0.000	2	4755	0.000	2	4755	0.000
13:00 - 13:30	2	4755	0.000	2	4755	0.011	2	4755	0.011
13:30 - 14:00	2	4755	0.011	2	4755	0.000	2	4755	0.011
14:00 - 14:30	2	4755	0.000	2	4755	0.000	2	4755	0.000
14:30 - 15:00	2	4755	0.000	2	4755	0.011	2	4755	0.011
15:00 - 15:30	2	4755	0.000	2	4755	0.000	2	4755	0.000
15:30 - 16:00	2	4755	0.000	2	4755	0.000	2	4755	0.000
16:00 - 16:30	2	4755	0.000	2	4755	0.000	2	4755	0.000
16:30 - 17:00	2	4755	0.000	2	4755	0.000	2	4755	0.000
17:00 - 17:30	2	4755	0.000	2	4755	0.011	2	4755	0.011
17:30 - 18:00	2	4755	0.000	2	4755	0.000	2	4755	0.000
18:00 - 18:30	2	4755	0.000	2	4755	0.000	2	4755	0.000
18:30 - 19:00	2	4755	0.000	2	4755	0.000	2	4755	0.000
19:00 - 19:30	1	2950	0.000	1	2950	0.000	1	2950	0.000
19:30 - 20:00	1	2950	0.000	1	2950	0.000	1	2950	0.000
20:00 - 20:30	1	2950	0.000	1	2950	0.000	1	2950	0.000
20:30 - 21:00	1	2950	0.000	1	2950	0.000	1	2950	0.000
21:00 - 21:30									
21:30 - 22:00									
22:00 - 22:30									
22:30 - 23:00									
23:00 - 23:30									
23:30 - 24:00									
Total Rates:			0.056			0.033			0.089

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

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

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

MULTI-MODAL VEHICLE OCCUPANTS

Calculation factor: 100 sqm

BOLD print indicates peak (busiest) period

	ARRIVALS			DEPARTURES			TOTALS		
Time Range	No. Days	Ave. GFA	Trip Rate	No. Days	Ave. GFA	Trip Rate	No. Days	Ave. GFA	Trip Rate
00:00 - 00:30									
00:30 - 01:00									
01:00 - 01:30									
01:30 - 02:00									
02:00 - 02:30									
02:30 - 03:00									
03:00 - 03:30									
03:30 - 04:00									
04:00 - 04:30									
04:30 - 05:00									
05:00 - 05:30	1	2950	0.000	1	2950	0.000	1	2950	0.000
05:30 - 06:00	1	2950	0.136	1	2950	0.000	1	2950	0.136
06:00 - 06:30	1	2950	0.034	1	2950	0.000	1	2950	0.034
06:30 - 07:00	1	2950	0.169	1	2950	0.034	1	2950	0.203
07:00 - 07:30	2	4755	0.042	2	4755	0.000	2	4755	0.042
07:30 - 08:00	2	4755	0.126	2	4755	0.053	2	4755	0.179
08:00 - 08:30	2	4755	0.116	2	4755	0.053	2	4755	0.169
08:30 - 09:00	2	4755	0.273	2	4755	0.032	2	4755	0.305
09:00 - 09:30	2	4755	0.305	2	4755	0.095	2	4755	0.400
09:30 - 10:00	2	4755	0.189	2	4755	0.084	2	4755	0.273
10:00 - 10:30	2	4755	0.116	2	4755	0.084	2	4755	0.200
10:30 - 11:00	2	4755	0.021	2	4755	0.053	2	4755	0.074
11:00 - 11:30	2	4755	0.137	2	4755	0.158	2	4755	0.295
11:30 - 12:00	2	4755	0.084	2	4755	0.063	2	4755	0.147
12:00 - 12:30	2	4755	0.158	2	4755	0.137	2	4755	0.295
12:30 - 13:00	2	4755	0.084	2	4755	0.063	2	4755	0.147
13:00 - 13:30	2	4755	0.126	2	4755	0.084	2	4755	0.210
13:30 - 14:00	2	4755	0.074	2	4755	0.053	2	4755	0.127
14:00 - 14:30	2	4755	0.011	2	4755	0.168	2	4755	0.179
14:30 - 15:00	2	4755	0.116	2	4755	0.074	2	4755	0.190
15:00 - 15:30	2	4755	0.074	2	4755	0.105	2	4755	0.179
15:30 - 16:00	2	4755	0.011	2	4755	0.063	2	4755	0.074
16:00 - 16:30	2	4755	0.095	2	4755	0.084	2	4755	0.179
16:30 - 17:00	2	4755	0.011	2	4755	0.137	2	4755	0.148
17:00 - 17:30	2	4755	0.011	2	4755	0.105	2	4755	0.116
17:30 - 18:00	2	4755	0.011	2	4755	0.200	2	4755	0.211
18:00 - 18:30	2	4755	0.042	2	4755	0.336	2	4755	0.378
18:30 - 19:00	2	4755	0.032	2	4755	0.095	2	4755	0.127
19:00 - 19:30	1	2950	0.203	1	2950	0.102	1	2950	0.305
19:30 - 20:00	1	2950	0.034	1	2950	0.102	1	2950	0.136
20:00 - 20:30	1	2950	0.034	1	2950	0.034	1	2950	0.068
20:30 - 21:00	1	2950	0.068	1	2950	0.102	1	2950	0.170
21:00 - 21:30									
21:30 - 22:00									
22:00 - 22:30									
22:30 - 23:00									
23:00 - 23:30									
23:30 - 24:00									
Total Rates:			2.943			2.753			5.696

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

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

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

	ARRIVALS			DEPARTURES			TOTALS		
Time Range	No. Days	Ave. GFA	Trip Rate	No. Days	Ave. GFA	Trip Rate	No. Days	Ave. GFA	Trip Rate
00:00 - 00:30									
00:30 - 01:00									
01:00 - 01:30									
01:30 - 02:00									
02:00 - 02:30									
02:30 - 03:00									
03:00 - 03:30									
03:30 - 04:00									
04:00 - 04:30									
04:30 - 05:00									
05:00 - 05:30	1	2950	0.000	1	2950	0.000	1	2950	0.000
05:30 - 06:00	1	2950	0.068	1	2950	0.000	1	2950	0.068
06:00 - 06:30	1	2950	0.000	1	2950	0.000	1	2950	0.000
06:30 - 07:00	1	2950	0.068	1	2950	0.000	1	2950	0.068
07:00 - 07:30	2	4755	0.011	2	4755	0.000	2	4755	0.011
07:30 - 08:00	2	4755	0.011	2	4755	0.000	2	4755	0.011
08:00 - 08:30	2	4755	0.021	2	4755	0.000	2	4755	0.021
08:30 - 09:00	2	4755	0.021	2	4755	0.000	2	4755	0.021
09:00 - 09:30	2	4755	0.011	2	4755	0.000	2	4755	0.011
09:30 - 10:00	2	4755	0.021	2	4755	0.000	2	4755	0.021
10:00 - 10:30	2	4755	0.000	2	4755	0.000	2	4755	0.000
10:30 - 11:00	2	4755	0.000	2	4755	0.000	2	4755	0.000
11:00 - 11:30	2	4755	0.000	2	4755	0.000	2	4755	0.000
11:30 - 12:00	2	4755	0.000	2	4755	0.000	2	4755	0.000
12:00 - 12:30	2	4755	0.000	2	4755	0.000	2	4755	0.000
12:30 - 13:00	2	4755	0.000	2	4755	0.000	2	4755	0.000
13:00 - 13:30	2	4755	0.000	2	4755	0.000	2	4755	0.000
13:30 - 14:00	2	4755	0.000	2	4755	0.000	2	4755	0.000
14:00 - 14:30	2	4755	0.000	2	4755	0.000	2	4755	0.000
14:30 - 15:00	2	4755	0.011	2	4755	0.021	2	4755	0.032
15:00 - 15:30	2	4755	0.011	2	4755	0.000	2	4755	0.011
15:30 - 16:00	2	4755	0.000	2	4755	0.000	2	4755	0.000
16:00 - 16:30	2	4755	0.000	2	4755	0.011	2	4755	0.011
16:30 - 17:00	2	4755	0.011	2	4755	0.074	2	4755	0.085
17:00 - 17:30	2	4755	0.000	2	4755	0.000	2	4755	0.000
17:30 - 18:00	2	4755	0.000	2	4755	0.021	2	4755	0.021
18:00 - 18:30	2	4755	0.000	2	4755	0.032	2	4755	0.032
18:30 - 19:00	2	4755	0.000	2	4755	0.000	2	4755	0.000
19:00 - 19:30	1	2950	0.000	1	2950	0.000	1	2950	0.000
19:30 - 20:00	1	2950	0.000	1	2950	0.000	1	2950	0.000
20:00 - 20:30	1	2950	0.000	1	2950	0.000	1	2950	0.000
20:30 - 21:00	1	2950	0.000	1	2950	0.000	1	2950	0.000
21:00 - 21:30									
21:30 - 22:00									
22:00 - 22:30									
22:30 - 23:00									
23:00 - 23:30									
23:30 - 24:00									
Total Rates:			0.265			0.159			0.424

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

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

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

MULTI-MODAL BUS/TRAM PASSENGERS

Calculation factor: 100 sqm

BOLD print indicates peak (busiest) period

	ARRIVALS			DEPARTURES			TOTALS		
Time Range	No. Days	Ave. GFA	Trip Rate	No. Days	Ave. GFA	Trip Rate	No. Days	Ave. GFA	Trip Rate
00:00 - 00:30									
00:30 - 01:00									
01:00 - 01:30									
01:30 - 02:00									
02:00 - 02:30									
02:30 - 03:00									
03:00 - 03:30									
03:30 - 04:00									
04:00 - 04:30									
04:30 - 05:00									
05:00 - 05:30	1	2950	0.000	1	2950	0.000	1	2950	0.000
05:30 - 06:00	1	2950	0.000	1	2950	0.000	1	2950	0.000
06:00 - 06:30	1	2950	0.000	1	2950	0.000	1	2950	0.000
06:30 - 07:00	1	2950	0.000	1	2950	0.000	1	2950	0.000
07:00 - 07:30	2	4755	0.000	2	4755	0.000	2	4755	0.000
07:30 - 08:00	2	4755	0.000	2	4755	0.000	2	4755	0.000
08:00 - 08:30	2	4755	0.021	2	4755	0.000	2	4755	0.021
08:30 - 09:00	2	4755	0.021	2	4755	0.000	2	4755	0.021
09:00 - 09:30	2	4755	0.011	2	4755	0.000	2	4755	0.011
09:30 - 10:00	2	4755	0.000	2	4755	0.000	2	4755	0.000
10:00 - 10:30	2	4755	0.000	2	4755	0.000	2	4755	0.000
10:30 - 11:00	2	4755	0.000	2	4755	0.000	2	4755	0.000
11:00 - 11:30	2	4755	0.000	2	4755	0.000	2	4755	0.000
11:30 - 12:00	2	4755	0.000	2	4755	0.000	2	4755	0.000
12:00 - 12:30	2	4755	0.000	2	4755	0.000	2	4755	0.000
12:30 - 13:00	2	4755	0.000	2	4755	0.000	2	4755	0.000
13:00 - 13:30	2	4755	0.000	2	4755	0.000	2	4755	0.000
13:30 - 14:00	2	4755	0.000	2	4755	0.000	2	4755	0.000
14:00 - 14:30	2	4755	0.000	2	4755	0.000	2	4755	0.000
14:30 - 15:00	2	4755	0.000	2	4755	0.000	2	4755	0.000
15:00 - 15:30	2	4755	0.000	2	4755	0.000	2	4755	0.000
15:30 - 16:00	2	4755	0.000	2	4755	0.000	2	4755	0.000
16:00 - 16:30	2	4755	0.000	2	4755	0.000	2	4755	0.000
16:30 - 17:00	2	4755	0.000	2	4755	0.011	2	4755	0.011
17:00 - 17:30	2	4755	0.000	2	4755	0.032	2	4755	0.032
17:30 - 18:00	2	4755	0.000	2	4755	0.021	2	4755	0.021
18:00 - 18:30	2	4755	0.000	2	4755	0.000	2	4755	0.000
18:30 - 19:00	2	4755	0.000	2	4755	0.000	2	4755	0.000
19:00 - 19:30	1	2950	0.000	1	2950	0.000	1	2950	0.000
19:30 - 20:00	1	2950	0.000	1	2950	0.000	1	2950	0.000
20:00 - 20:30	1	2950	0.000	1	2950	0.000	1	2950	0.000
20:30 - 21:00	1	2950	0.000	1	2950	0.000	1	2950	0.000
21:00 - 21:30									
21:30 - 22:00									
22:00 - 22:30									
22:30 - 23:00									
23:00 - 23:30									
23:30 - 24:00									
Total Rates:			0.053			0.064			0.117

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.*

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

	ARRIVALS			DEPARTURES			TOTALS		
Time Range	No. Days	Ave. GFA	Trip Rate	No. Days	Ave. GFA	Trip Rate	No. Days	Ave. GFA	Trip Rate
00:00 - 00:30									
00:30 - 01:00									
01:00 - 01:30									
01:30 - 02:00									
02:00 - 02:30									
02:30 - 03:00									
03:00 - 03:30									
03:30 - 04:00									
04:00 - 04:30									
04:30 - 05:00									
05:00 - 05:30	1	2950	0.000	1	2950	0.000	1	2950	0.000
05:30 - 06:00	1	2950	0.000	1	2950	0.000	1	2950	0.000
06:00 - 06:30	1	2950	0.000	1	2950	0.000	1	2950	0.000
06:30 - 07:00	1	2950	0.000	1	2950	0.000	1	2950	0.000
07:00 - 07:30	2	4755	0.000	2	4755	0.000	2	4755	0.000
07:30 - 08:00	2	4755	0.000	2	4755	0.000	2	4755	0.000
08:00 - 08:30	2	4755	0.021	2	4755	0.000	2	4755	0.021
08:30 - 09:00	2	4755	0.021	2	4755	0.000	2	4755	0.021
09:00 - 09:30	2	4755	0.011	2	4755	0.000	2	4755	0.011
09:30 - 10:00	2	4755	0.000	2	4755	0.000	2	4755	0.000
10:00 - 10:30	2	4755	0.000	2	4755	0.000	2	4755	0.000
10:30 - 11:00	2	4755	0.000	2	4755	0.000	2	4755	0.000
11:00 - 11:30	2	4755	0.000	2	4755	0.000	2	4755	0.000
11:30 - 12:00	2	4755	0.000	2	4755	0.000	2	4755	0.000
12:00 - 12:30	2	4755	0.000	2	4755	0.000	2	4755	0.000
12:30 - 13:00	2	4755	0.000	2	4755	0.000	2	4755	0.000
13:00 - 13:30	2	4755	0.000	2	4755	0.000	2	4755	0.000
13:30 - 14:00	2	4755	0.000	2	4755	0.000	2	4755	0.000
14:00 - 14:30	2	4755	0.000	2	4755	0.000	2	4755	0.000
14:30 - 15:00	2	4755	0.000	2	4755	0.000	2	4755	0.000
15:00 - 15:30	2	4755	0.000	2	4755	0.000	2	4755	0.000
15:30 - 16:00	2	4755	0.000	2	4755	0.000	2	4755	0.000
16:00 - 16:30	2	4755	0.000	2	4755	0.000	2	4755	0.000
16:30 - 17:00	2	4755	0.000	2	4755	0.011	2	4755	0.011
17:00 - 17:30	2	4755	0.000	2	4755	0.032	2	4755	0.032
17:30 - 18:00	2	4755	0.000	2	4755	0.021	2	4755	0.021
18:00 - 18:30	2	4755	0.000	2	4755	0.000	2	4755	0.000
18:30 - 19:00	2	4755	0.000	2	4755	0.000	2	4755	0.000
19:00 - 19:30	1	2950	0.000	1	2950	0.000	1	2950	0.000
19:30 - 20:00	1	2950	0.000	1	2950	0.000	1	2950	0.000
20:00 - 20:30	1	2950	0.000	1	2950	0.000	1	2950	0.000
20:30 - 21:00	1	2950	0.000	1	2950	0.000	1	2950	0.000
21:00 - 21:30									
21:30 - 22:00									
22:00 - 22:30									
22:30 - 23:00									
23:00 - 23:30									
23:30 - 24:00									
Total Rates:			0.053			0.064			0.117

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.*

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

MULTI-MODAL TOTAL PEOPLE

Calculation factor: 100 sqm

BOLD print indicates peak (busiest) period

	ARRIVALS			DEPARTURES			TOTALS		
Time Range	No. Days	Ave. GFA	Trip Rate	No. Days	Ave. GFA	Trip Rate	No. Days	Ave. GFA	Trip Rate
00:00 - 00:30									
00:30 - 01:00									
01:00 - 01:30									
01:30 - 02:00									
02:00 - 02:30									
02:30 - 03:00									
03:00 - 03:30									
03:30 - 04:00									
04:00 - 04:30									
04:30 - 05:00									
05:00 - 05:30	1	2950	0.000	1	2950	0.000	1	2950	0.000
05:30 - 06:00	1	2950	0.203	1	2950	0.000	1	2950	0.203
06:00 - 06:30	1	2950	0.034	1	2950	0.000	1	2950	0.034
06:30 - 07:00	1	2950	0.271	1	2950	0.034	1	2950	0.305
07:00 - 07:30	2	4755	0.053	2	4755	0.000	2	4755	0.053
07:30 - 08:00	2	4755	0.137	2	4755	0.053	2	4755	0.190
08:00 - 08:30	2	4755	0.168	2	4755	0.053	2	4755	0.221
08:30 - 09:00	2	4755	0.315	2	4755	0.032	2	4755	0.347
09:00 - 09:30	2	4755	0.326	2	4755	0.095	2	4755	0.421
09:30 - 10:00	2	4755	0.210	2	4755	0.084	2	4755	0.294
10:00 - 10:30	2	4755	0.116	2	4755	0.084	2	4755	0.200
10:30 - 11:00	2	4755	0.021	2	4755	0.053	2	4755	0.074
11:00 - 11:30	2	4755	0.137	2	4755	0.158	2	4755	0.295
11:30 - 12:00	2	4755	0.084	2	4755	0.063	2	4755	0.147
12:00 - 12:30	2	4755	0.158	2	4755	0.137	2	4755	0.295
12:30 - 13:00	2	4755	0.084	2	4755	0.063	2	4755	0.147
13:00 - 13:30	2	4755	0.126	2	4755	0.095	2	4755	0.221
13:30 - 14:00	2	4755	0.084	2	4755	0.053	2	4755	0.137
14:00 - 14:30	2	4755	0.011	2	4755	0.168	2	4755	0.179
14:30 - 15:00	2	4755	0.126	2	4755	0.105	2	4755	0.231
15:00 - 15:30	2	4755	0.084	2	4755	0.105	2	4755	0.189
15:30 - 16:00	2	4755	0.011	2	4755	0.063	2	4755	0.074
16:00 - 16:30	2	4755	0.095	2	4755	0.095	2	4755	0.190
16:30 - 17:00	2	4755	0.021	2	4755	0.221	2	4755	0.242
17:00 - 17:30	2	4755	0.011	2	4755	0.147	2	4755	0.158
17:30 - 18:00	2	4755	0.011	2	4755	0.242	2	4755	0.253
18:00 - 18:30	2	4755	0.042	2	4755	0.368	2	4755	0.410
18:30 - 19:00	2	4755	0.032	2	4755	0.095	2	4755	0.127
19:00 - 19:30	1	2950	0.203	1	2950	0.102	1	2950	0.305
19:30 - 20:00	1	2950	0.034	1	2950	0.102	1	2950	0.136
20:00 - 20:30	1	2950	0.034	1	2950	0.034	1	2950	0.068
20:30 - 21:00	1	2950	0.068	1	2950	0.102	1	2950	0.170
21:00 - 21:30									
21:30 - 22:00									
22:00 - 22:30									
22:30 - 23:00									
23:00 - 23:30									
23:30 - 24:00									
Total Rates:			3.310			3.006			6.316

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

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

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

MULTI-MODAL CARS

Calculation factor: 100 sqm

BOLD print indicates peak (busiest) period

	ARRIVALS			DEPARTURES			TOTALS		
Time Range	No. Days	Ave. GFA	Trip Rate	No. Days	Ave. GFA	Trip Rate	No. Days	Ave. GFA	Trip Rate
00:00 - 00:30									
00:30 - 01:00									
01:00 - 01:30									
01:30 - 02:00									
02:00 - 02:30									
02:30 - 03:00									
03:00 - 03:30									
03:30 - 04:00									
04:00 - 04:30									
04:30 - 05:00									
05:00 - 05:30	1	2950	0.000	1	2950	0.000	1	2950	0.000
05:30 - 06:00	1	2950	0.000	1	2950	0.000	1	2950	0.000
06:00 - 06:30	1	2950	0.000	1	2950	0.000	1	2950	0.000
06:30 - 07:00	1	2950	0.000	1	2950	0.000	1	2950	0.000
07:00 - 07:30	2	4755	0.011	2	4755	0.000	2	4755	0.011
07:30 - 08:00	2	4755	0.042	2	4755	0.021	2	4755	0.063
08:00 - 08:30	2	4755	0.042	2	4755	0.000	2	4755	0.042
08:30 - 09:00	2	4755	0.116	2	4755	0.000	2	4755	0.116
09:00 - 09:30	2	4755	0.116	2	4755	0.032	2	4755	0.148
09:30 - 10:00	2	4755	0.063	2	4755	0.000	2	4755	0.063
10:00 - 10:30	2	4755	0.000	2	4755	0.000	2	4755	0.000
10:30 - 11:00	2	4755	0.000	2	4755	0.021	2	4755	0.021
11:00 - 11:30	2	4755	0.032	2	4755	0.032	2	4755	0.064
11:30 - 12:00	2	4755	0.021	2	4755	0.032	2	4755	0.053
12:00 - 12:30	2	4755	0.042	2	4755	0.053	2	4755	0.095
12:30 - 13:00	2	4755	0.032	2	4755	0.021	2	4755	0.053
13:00 - 13:30	2	4755	0.032	2	4755	0.021	2	4755	0.053
13:30 - 14:00	2	4755	0.042	2	4755	0.032	2	4755	0.074
14:00 - 14:30	2	4755	0.000	2	4755	0.105	2	4755	0.105
14:30 - 15:00	2	4755	0.063	2	4755	0.042	2	4755	0.105
15:00 - 15:30	2	4755	0.032	2	4755	0.063	2	4755	0.095
15:30 - 16:00	2	4755	0.000	2	4755	0.032	2	4755	0.032
16:00 - 16:30	2	4755	0.011	2	4755	0.021	2	4755	0.032
16:30 - 17:00	2	4755	0.011	2	4755	0.042	2	4755	0.053
17:00 - 17:30	2	4755	0.000	2	4755	0.063	2	4755	0.063
17:30 - 18:00	2	4755	0.011	2	4755	0.063	2	4755	0.074
18:00 - 18:30	2	4755	0.011	2	4755	0.137	2	4755	0.148
18:30 - 19:00	2	4755	0.000	2	4755	0.063	2	4755	0.063
19:00 - 19:30	1	2950	0.000	1	2950	0.000	1	2950	0.000
19:30 - 20:00	1	2950	0.000	1	2950	0.000	1	2950	0.000
20:00 - 20:30	1	2950	0.000	1	2950	0.000	1	2950	0.000
20:30 - 21:00	1	2950	0.000	1	2950	0.000	1	2950	0.000
21:00 - 21:30									
21:30 - 22:00									
22:00 - 22:30									
22:30 - 23:00									
23:00 - 23:30									
23:30 - 24:00									
Total Rates:			0.730			0.896			1.626

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

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

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

	ARRIVALS			DEPARTURES			TOTALS		
Time Range	No. Days	Ave. GFA	Trip Rate	No. Days	Ave. GFA	Trip Rate	No. Days	Ave. GFA	Trip Rate
00:00 - 00:30									
00:30 - 01:00									
01:00 - 01:30									
01:30 - 02:00									
02:00 - 02:30									
02:30 - 03:00									
03:00 - 03:30									
03:30 - 04:00									
04:00 - 04:30									
04:30 - 05:00									
05:00 - 05:30	1	2950	0.000	1	2950	0.000	1	2950	0.000
05:30 - 06:00	1	2950	0.000	1	2950	0.000	1	2950	0.000
06:00 - 06:30	1	2950	0.000	1	2950	0.000	1	2950	0.000
06:30 - 07:00	1	2950	0.034	1	2950	0.000	1	2950	0.034
07:00 - 07:30	2	4755	0.011	2	4755	0.000	2	4755	0.011
07:30 - 08:00	2	4755	0.032	2	4755	0.000	2	4755	0.032
08:00 - 08:30	2	4755	0.011	2	4755	0.032	2	4755	0.043
08:30 - 09:00	2	4755	0.021	2	4755	0.011	2	4755	0.032
09:00 - 09:30	2	4755	0.084	2	4755	0.011	2	4755	0.095
09:30 - 10:00	2	4755	0.011	2	4755	0.042	2	4755	0.053
10:00 - 10:30	2	4755	0.021	2	4755	0.011	2	4755	0.032
10:30 - 11:00	2	4755	0.000	2	4755	0.000	2	4755	0.000
11:00 - 11:30	2	4755	0.021	2	4755	0.011	2	4755	0.032
11:30 - 12:00	2	4755	0.042	2	4755	0.011	2	4755	0.053
12:00 - 12:30	2	4755	0.032	2	4755	0.021	2	4755	0.053
12:30 - 13:00	2	4755	0.021	2	4755	0.011	2	4755	0.032
13:00 - 13:30	2	4755	0.021	2	4755	0.011	2	4755	0.032
13:30 - 14:00	2	4755	0.011	2	4755	0.011	2	4755	0.022
14:00 - 14:30	2	4755	0.011	2	4755	0.011	2	4755	0.022
14:30 - 15:00	2	4755	0.011	2	4755	0.011	2	4755	0.022
15:00 - 15:30	2	4755	0.000	2	4755	0.011	2	4755	0.011
15:30 - 16:00	2	4755	0.000	2	4755	0.011	2	4755	0.011
16:00 - 16:30	2	4755	0.032	2	4755	0.032	2	4755	0.064
16:30 - 17:00	2	4755	0.000	2	4755	0.011	2	4755	0.011
17:00 - 17:30	2	4755	0.000	2	4755	0.000	2	4755	0.000
17:30 - 18:00	2	4755	0.000	2	4755	0.011	2	4755	0.011
18:00 - 18:30	2	4755	0.000	2	4755	0.032	2	4755	0.032
18:30 - 19:00	2	4755	0.000	2	4755	0.011	2	4755	0.011
19:00 - 19:30	1	2950	0.000	1	2950	0.000	1	2950	0.000
19:30 - 20:00	1	2950	0.000	1	2950	0.000	1	2950	0.000
20:00 - 20:30	1	2950	0.000	1	2950	0.000	1	2950	0.000
20:30 - 21:00	1	2950	0.000	1	2950	0.034	1	2950	0.034
21:00 - 21:30									
21:30 - 22:00									
22:00 - 22:30									
22:30 - 23:00									
23:00 - 23:30									
23:30 - 24:00									
Total Rates:			0.427			0.358			0.785

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

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

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

	ARRIVALS			DEPARTURES			TOTALS		
Time Range	No. Days	Ave. GFA	Trip Rate	No. Days	Ave. GFA	Trip Rate	No. Days	Ave. GFA	Trip Rate
00:00 - 00:30									
00:30 - 01:00									
01:00 - 01:30									
01:30 - 02:00									
02:00 - 02:30									
02:30 - 03:00									
03:00 - 03:30									
03:30 - 04:00									
04:00 - 04:30									
04:30 - 05:00									
05:00 - 05:30	1	2950	0.000	1	2950	0.000	1	2950	0.000
05:30 - 06:00	1	2950	0.000	1	2950	0.000	1	2950	0.000
06:00 - 06:30	1	2950	0.000	1	2950	0.000	1	2950	0.000
06:30 - 07:00	1	2950	0.000	1	2950	0.000	1	2950	0.000
07:00 - 07:30	2	4755	0.000	2	4755	0.000	2	4755	0.000
07:30 - 08:00	2	4755	0.000	2	4755	0.000	2	4755	0.000
08:00 - 08:30	2	4755	0.000	2	4755	0.000	2	4755	0.000
08:30 - 09:00	2	4755	0.000	2	4755	0.000	2	4755	0.000
09:00 - 09:30	2	4755	0.000	2	4755	0.000	2	4755	0.000
09:30 - 10:00	2	4755	0.000	2	4755	0.000	2	4755	0.000
10:00 - 10:30	2	4755	0.000	2	4755	0.000	2	4755	0.000
10:30 - 11:00	2	4755	0.000	2	4755	0.000	2	4755	0.000
11:00 - 11:30	2	4755	0.000	2	4755	0.000	2	4755	0.000
11:30 - 12:00	2	4755	0.000	2	4755	0.000	2	4755	0.000
12:00 - 12:30	2	4755	0.000	2	4755	0.000	2	4755	0.000
12:30 - 13:00	2	4755	0.011	2	4755	0.000	2	4755	0.011
13:00 - 13:30	2	4755	0.000	2	4755	0.000	2	4755	0.000
13:30 - 14:00	2	4755	0.000	2	4755	0.000	2	4755	0.000
14:00 - 14:30	2	4755	0.000	2	4755	0.000	2	4755	0.000
14:30 - 15:00	2	4755	0.000	2	4755	0.011	2	4755	0.011
15:00 - 15:30	2	4755	0.000	2	4755	0.000	2	4755	0.000
15:30 - 16:00	2	4755	0.000	2	4755	0.000	2	4755	0.000
16:00 - 16:30	2	4755	0.000	2	4755	0.000	2	4755	0.000
16:30 - 17:00	2	4755	0.000	2	4755	0.000	2	4755	0.000
17:00 - 17:30	2	4755	0.000	2	4755	0.000	2	4755	0.000
17:30 - 18:00	2	4755	0.000	2	4755	0.000	2	4755	0.000
18:00 - 18:30	2	4755	0.000	2	4755	0.000	2	4755	0.000
18:30 - 19:00	2	4755	0.000	2	4755	0.000	2	4755	0.000
19:00 - 19:30	1	2950	0.000	1	2950	0.000	1	2950	0.000
19:30 - 20:00	1	2950	0.000	1	2950	0.000	1	2950	0.000
20:00 - 20:30	1	2950	0.000	1	2950	0.000	1	2950	0.000
20:30 - 21:00	1	2950	0.000	1	2950	0.000	1	2950	0.000
21:00 - 21:30									
21:30 - 22:00									
22:00 - 22:30									
22:30 - 23:00									
23:00 - 23:30									
23:30 - 24:00									
Total Rates:			0.011			0.011			0.022

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

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