CROFT

PROPOSED REDEVELOPMENT OF THE FORMER PUNCH BOWL INN, HURST GREEN, CLITHEROE
TRANSPORT NOTE – APRIL 2018

Introduction

This note will summarise and respond to the outstanding highways and transport issues relating to the proposed redevelopment of the former Punch Bowl Inn in the Hurst Green area of Clitheroe.

Existing Site

The former Punch Bowl Inn is located to the south of the B6243 Longridge Road in the Hurst Green area of Clitheroe. The gross floor area of the public house is understood to be around 697 square metres, which is taken from paragraph 2.2 of the Transport Statement submitted in support of the original planning application for redevelopment dated December 2015.

The site has an existing vehicular access into the public house/restaurant car park off Longridge Road which is priority controlled. The car park has capacity for around 50 to 60 cars.

Longridge Road in the vicinity of the site has a width of around 7.5 metres and is subject to a 40mph speed limit. A footway exists on the northern side of the road. Visibility to the east is around 2.4 metres by 40 metres, due to an existing bend in Longridge Road, which is likely to reduce westbound speeds, and to the west the visibility is 2.4 metres by over 150 metres.

There has been no recorded injury accident in the vicinity of the access to the site in, at least, the past 5 years.

Proposed Development

The original proposals consisted of redeveloping the former Punch Bowl site for 20 new holiday lodges within the grounds of the public house and the conversion of the existing building into 5 self-contained with a small café on site. These proposals related to application number 2016/0056 and 0057 which were objected to by the local highway authority, Lancashire County Council (LCC), on mostly car parking grounds.

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The proposals were then revised to incorporate fewer holiday lodges and the current planning application number 2017/0294 and 0295 consists of the following proposals:

- 15 holiday cottages.
- 5 holiday lets in the main Punch Bowl building.
- Café.
- 24 car parking spaces.

Car Parking

In their initial response to the latest planning application, LCC suggested that the car parking numbers were still an issue for objection as they required between 19 and 22 spaces on site to be in accordance with their current standards. The proposals, as confirmed above, include 24 car parking spaces and as such were in accordance with the LCC requirements. This has since been confirmed as acceptable by LCC.

Site Access

The only outstanding concern from LCC is now the Site Access. It is acknowledged that the visibility from the site to the east is sub-standard given the topography of Longridge Road in the area.

In order to predict the likely vehicular trips associated with the former public house/restaurant, consideration has been given to the latest TRICS database and the 'pub/restaurant' range for sites of between 500 and 1,500 square metres gross floor area. These are summarised below together with the resultant traffic flows from the existing 697 square metres building in Table 1. The TRICS output is attached to this note as **Appendix 1**.

Peak Period	Trip Rates (per unit)		Number of Trips	
	Arr	Dep	Arr	Dep
Weekday AM Peak	0.000	0.069	0	0
Weekday PM Peak	1.934	1.292	14	9
Daily	16.312	15.990	114	111

Table 1 – Summary of Existing Potential Trip Generation

As can be seen, the potential existing development is forecast to generate no traffic in the Weekday AM peak and 23 two-way trips in the Weekday PM peak. Throughout the day, it is forecast to generate around 225 two-way trips.

This then needs to be compared with the levels of traffic that are likely to be generated by the new holiday lodges and lets. In order to predict the likely vehicular trips associated with the proposals, consideration has again been given to the latest TRICS database and the 'holiday accommodation' range for all sites. These are summarised below together with the resultant traffic flows from the proposed 20 holiday lodges/lets in Table 2.

The TRICS output is attached to this note as **Appendix 2**.

Peak Period	Trip Rates (per unit)		Number of Trips	
	Arr	Dep	Arr	Dep
Weekday AM Peak	0.072	0.041	1	1
Weekday PM Peak	0.078	0.076	2	2
Daily	1.323	1.199	26	24

Table 1 – Summary of Existing Potential Trip Generation

As can be seen, the proposed development is forecast to generate 2 two-way trips in the Weekday AM peak and 4 two-way trips in the Weekday PM peak. Throughout the day, it is forecast to generate around 50 two-way trips.

This clearly demonstrates that the proposals will generate substantially lower levels of traffic during the PM peak hour as well as during the whole day when compared to the previous public house/restaurant use of the site which of course can re-occupy the building without the need for further planning consent.

As such, any deficiencies to the vehicular access will be improved in this case by the levels of traffic for the proposed use of the site being substantially lower than for the current permitted use of the site.

Conclusions

In summary, both the car parking and site access issues have been considered in this note and the conclusion should be that the proposals do not have a severe impact on the transport network and as such there should be no objection to the proposals on highways grounds.

Appendix 1

Calculation Reference: AUDIT-851401-180425-0438

TRIP RATE CALCULATION SELECTION PARAMETERS:

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

Selected regions and areas:

01	**GREATER LONDON**		
	BN	BARNET	1 days
	CI	CITY OF LONDON	1 days
	EN	ENFIELD	1 days
	HD	HILLINGDON	1 days
	HG	HARINGEY	1 days
02	**SOUTH EAST**		
	BF	BRACKNELL FOREST	1 days
04	**EAST ANGLIA**		
	SF	SUFFOLK	1 days
05	**EAST MIDLANDS**		
	NR	NORTHAMPTONSHIRE	1 days
06	**WEST MIDLANDS**		
	ST	STAFFORDSHIRE	1 days
08	**NORTH WEST**		
	GM	GREATER MANCHESTER	1 days
	LC	LANCASHIRE	2 days
10	**WALES**		
	SW	SWANSEA	1 days
11	**SCOTLAND**		
	AG	ANGUS	1 days
	RF	RENFREWSHIRE	1 days
13	**MUNSTER**		
	TI	TIPPERARY	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: 525 to 1100 (units: sqm)
Range Selected by User: 500 to 1500 (units: sqm)

Public Transport Provision:
Selection by: Include all surveys

Date Range: 01/01/10 to 20/05/17

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

Selected survey days:

Tuesday	3 days
Wednesday	3 days
Thursday	5 days
Friday	5 days

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

Selected survey types:

Manual count	16 days
Directional ATC Count	0 days

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

Selected Locations:

Town Centre	5
Edge of Town Centre	3
Suburban Area (PPS6 Out of Centre)	1
Edge of Town	5
Neighbourhood Centre (PPS6 Local Centre)	2

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

Selected Location Sub Categories:

Industrial Zone	1

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

Secondary Filtering selection:

Use Class:

A3	3 days
A4	12 days
C1	1 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:

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

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

Population within 5 miles:

5,001 to 25,000	2 days
25,001 to 50,000	1 days
100,001 to 125,000	1 days
125,001 to 250,000	6 days
250,001 to 500,000	3 days
500,001 or More	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	5 days
1.1 to 1.5	10 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	16 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	11 days
1a (Low) Very poor	1 days
1b Very poor	1 days
2 Poor	1 days
6b (High) Excellent	2 days

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

LIST OF SITES relevant to selection parameters

1	**AG-06-C-01**	**PUB/RESTAURANT**		**ANGUS**
	GRAVESEND			
	ARBROATH			
	Town Centre			
	Built-Up Zone			
	Total Gross floor area:		672 sqm	
	Survey date: FRIDAY		*25/05/12*	*Survey Type: MANUAL*
2	**BF-06-C-01**	**HARVESTER**		**BRACKNELL FOREST**
	BAGSHOT ROAD			
	BRACKNELL			
	Edge of Town Centre			
	Residential Zone			
	Total Gross floor area:		725 sqm	
	Survey date: FRIDAY		*23/11/12*	*Survey Type: MANUAL*
3	**BN-06-C-01**	**PUB/RESTAURANT**		**BARNET**
	BARNET ROAD			
	BARNET			
	Edge of Town			
	Residential Zone			
	Total Gross floor area:		724 sqm	
	Survey date: WEDNESDAY		*06/11/13*	*Survey Type: MANUAL*
4	**CI-06-C-01**	**PUB/RESTAURANT**		**CITY OF LONDON**
	CORNHILL			
	CITY OF LONDON			
	Town Centre			
	Commercial Zone			
	Total Gross floor area:		700 sqm	
	Survey date: WEDNESDAY		*13/11/13*	*Survey Type: MANUAL*
5	**EN-06-C-01**	**PUB/RESTAURANT**		**ENFIELD**
	CATTLEGATE ROAD			
	ENFIELD			
	Neighbourhood Centre (PPS6 Local Centre)			
	Village			
	Total Gross floor area:		770 sqm	
	Survey date: TUESDAY		*17/11/15*	*Survey Type: MANUAL*
6	**GM-06-C-04**	**HUNGRY HORSE**		**GREATER MANCHESTER**
	HELSMAN LANE			
	ROCHDALE			
	Edge of Town			
	Residential Zone			
	Total Gross floor area:		525 sqm	
	Survey date: TUESDAY		*20/10/15*	*Survey Type: MANUAL*
7	**HD-06-C-01**	**HARVESTER**		**HILLINGDON**
	BURY STREET			
	RUISLIP			
	Edge of Town			
	Residential Zone			
	Total Gross floor area:		850 sqm	
	Survey date: THURSDAY		*25/06/15*	*Survey Type: MANUAL*
8	**HG-06-C-01**	**WETHERSPOON**		**HARINGEY**
	HIGH ROAD			
	WOOD GREEN			
	Town Centre			
	Built-Up Zone			
	Total Gross floor area:		1000 sqm	
	Survey date: THURSDAY		*02/10/14*	*Survey Type: MANUAL*

LIST OF SITES relevant to selection parameters (Cont.)

9	**LC-06-C-01**	**FAYRE & SQUARE**		**LANCASHIRE**
	MANCHESTER ROAD			
	BURNLEY			
	Edge of Town Centre			
	No Sub Category			
	Total Gross floor area:		830 sqm	
	Survey date: THURSDAY		*29/09/16*	*Survey Type: MANUAL*
10	**LC-06-C-04**	**PUB/RESTAURANT**		**LANCASHIRE**
	ST JAMES STREET			
	BURNLEY			
	Town Centre			
	Built-Up Zone			
	Total Gross floor area:		600 sqm	
	Survey date: THURSDAY		*29/09/16*	*Survey Type: MANUAL*
11	**NR-06-C-01**	**PUB/RESTAURANT**		**NORTHAMPTONSHIRE**
	BEDFORD ROAD			
	BRACKMILLS			
	NORTHAMPTON			
	Edge of Town			
	Commercial Zone			
	Total Gross floor area:		620 sqm	
	Survey date: FRIDAY		*11/11/16*	*Survey Type: MANUAL*
12	**RF-06-C-01**	**PUB/RESTAURANT**		**RENFREWSHIRE**
	SATURN AVENUE			
	PAISLEY			
	Neighbourhood Centre (PPS6 Local Centre)			
	No Sub Category			
	Total Gross floor area:		1100 sqm	
	Survey date: FRIDAY		*20/06/14*	*Survey Type: MANUAL*
13	**SF-06-C-02**	**PUB/RESTAURANT**		**SUFFOLK**
	CLIFF ROAD			
	IPSWICH			
	Suburban Area (PPS6 Out of Centre)			
	Industrial Zone			
	Total Gross floor area:		875 sqm	
	Survey date: FRIDAY		*18/09/15*	*Survey Type: MANUAL*
14	**ST-06-C-01**	**HARVESTER**		**STAFFORDSHIRE**
	STONE ROAD			
	TRENTHAM			
	STOKE-ON-TRENT			
	Edge of Town			
	Residential Zone			
	Total Gross floor area:		720 sqm	
	Survey date: WEDNESDAY		*23/10/13*	*Survey Type: MANUAL*
15	**SW-06-C-01**	**PITCHER & PIANO**		**SWANSEA**
	WIND STREET			
	SWANSEA			
	Town Centre			
	High Street			
	Total Gross floor area:		800 sqm	
	Survey date: TUESDAY		*22/10/13*	*Survey Type: MANUAL*
16	**TI-06-C-01**	**PUB/RESTAURANT**		**TIPPERARY**
	ORMOND STREET			
	NENAGH			
	Edge of Town Centre			
	High Street			
	Total Gross floor area:		640 sqm	
	Survey date: THURSDAY		*26/05/16*	*Survey Type: MANUAL*

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

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

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	2	725	0.276	2	725	0.069	2	725	0.345
08:00 - 09:00	2	725	0.000	2	725	0.069	2	725	0.069
09:00 - 10:00	2	725	0.345	2	725	0.207	2	725	0.552
10:00 - 11:00	15	757	0.467	15	757	0.370	15	757	0.837
11:00 - 12:00	15	757	0.890	15	757	0.432	15	757	1.322
12:00 - 13:00	16	759	1.646	16	759	0.584	16	759	2.230
13:00 - 14:00	16	759	1.597	16	759	1.383	16	759	2.980
14:00 - 15:00	16	759	0.905	16	759	1.416	16	759	2.321
15:00 - 16:00	16	759	0.889	16	759	1.193	16	759	2.082
16:00 - 17:00	16	759	1.202	16	759	0.848	16	759	2.050
17:00 - 18:00	**16**	**759**	**1.934**	16	759	1.292	16	759	3.226
18:00 - 19:00	16	759	1.819	16	759	1.605	16	759	3.424
19:00 - 20:00	16	759	1.835	**16**	**759**	**1.745**	**16**	**759**	**3.580**
20:00 - 21:00	16	759	1.284	16	759	1.654	16	759	2.938
21:00 - 22:00	16	759	0.609	16	759	1.432	16	759	2.041
22:00 - 23:00	16	759	0.510	16	759	1.234	16	759	1.744
23:00 - 24:00	13	741	0.104	13	741	0.457	13	741	0.561
Total Rates:			16.312			15.990			32.302

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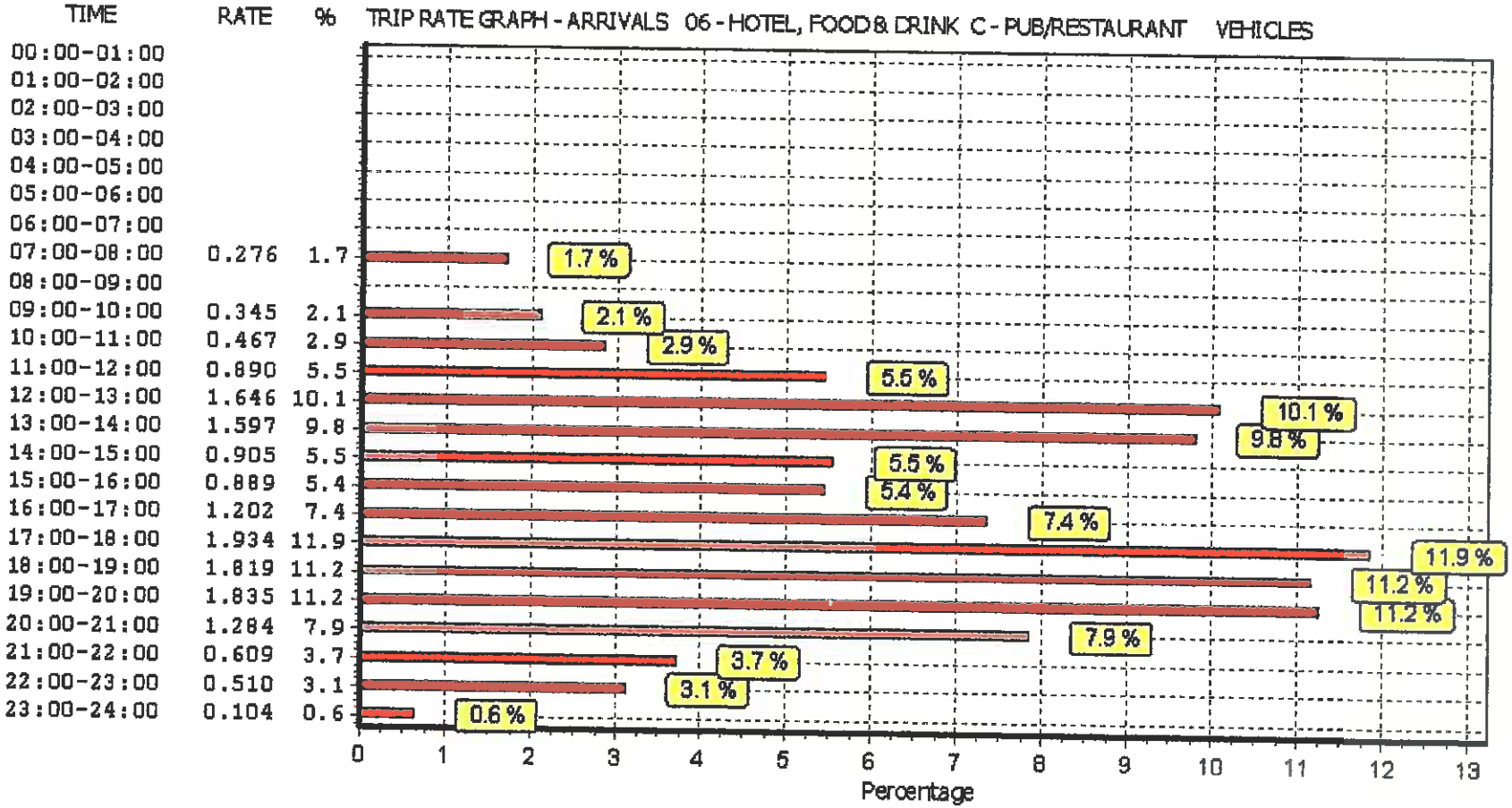
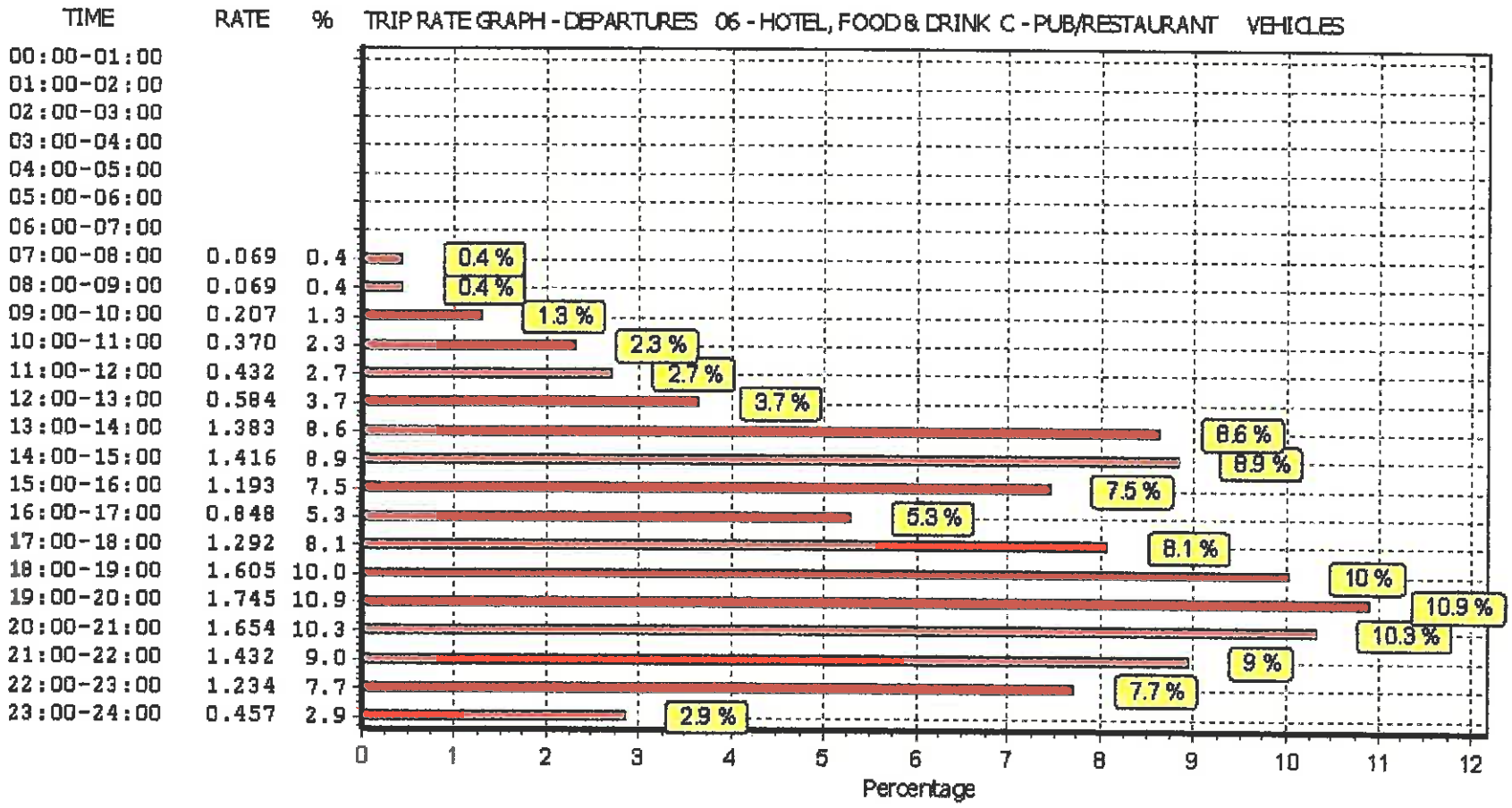
Parameter summary

Trip rate parameter range selected:	525 - 1100 (units: sqm)
Survey date date range:	01/01/10 - 20/05/17
Number of weekdays (Monday-Friday):	16
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.



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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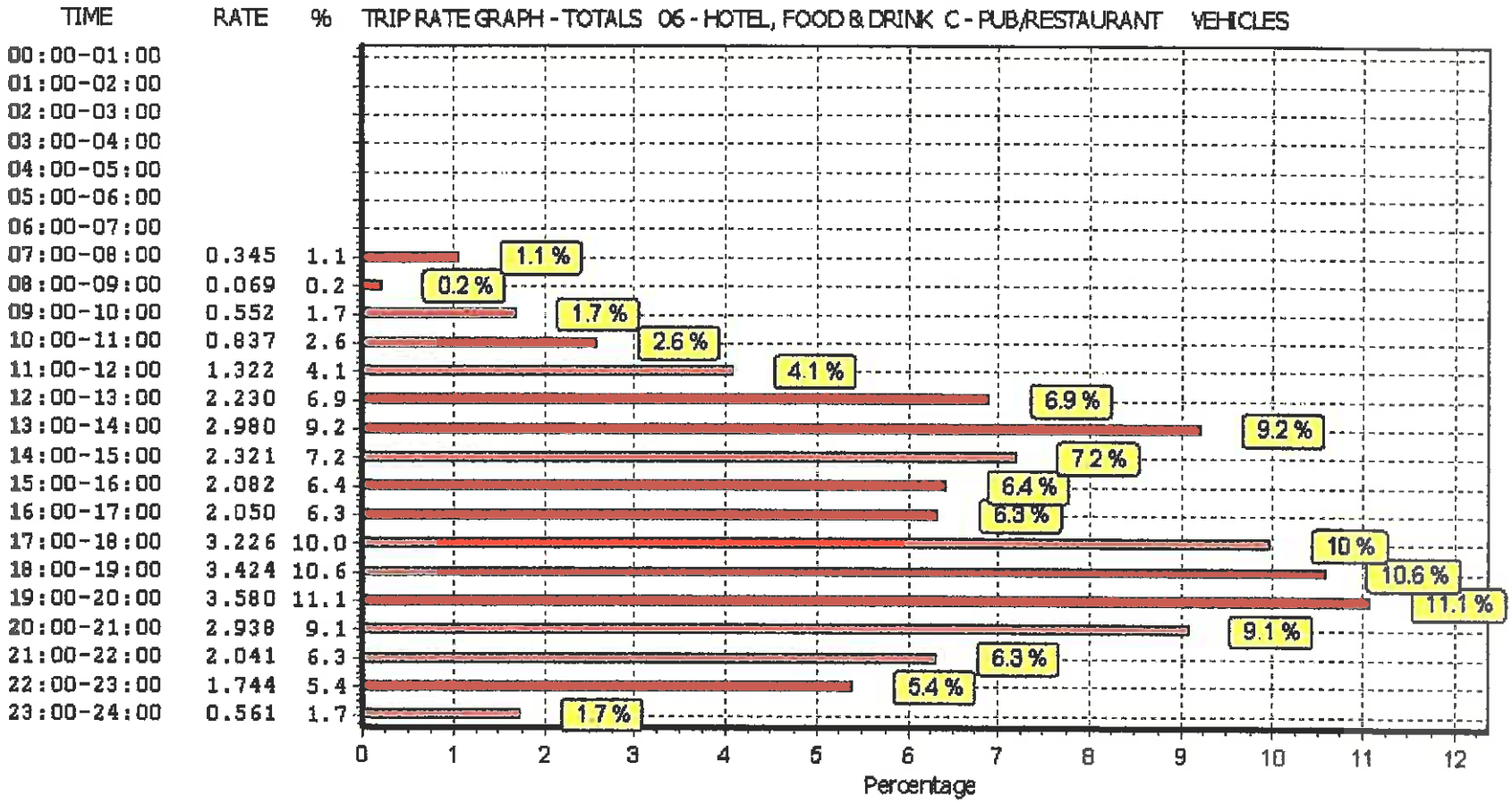

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TRIP RATE for Land Use 06 - HOTEL, FOOD & DRINK/C - PUB/RESTAURANT

TAXIS

Calculation factor: 100 sqm

BOLD print indicates peak (busiest) period

Time Range	ARRIVALS			DEPARTURES			TOTALS		
	No. Days	Ave. GFA	Trip Rate	No. Days	Ave. GFA	Trip Rate	No. Days	Ave. GFA	Trip Rate
00:00 - 01:00									
01:00 - 02:00									
02:00 - 03:00									
03:00 - 04:00									
04:00 - 05:00									
05:00 - 06:00									
06:00 - 07:00									
07:00 - 08:00	2	725	0.000	2	725	0.000	2	725	0.000
08:00 - 09:00	2	725	0.000	2	725	0.000	2	725	0.000
09:00 - 10:00	2	725	0.000	2	725	0.000	2	725	0.000
10:00 - 11:00	15	757	0.018	15	757	0.018	15	757	0.036
11:00 - 12:00	15	757	0.009	15	757	0.009	15	757	0.018
12:00 - 13:00	16	759	0.041	16	759	0.033	16	759	0.074
13:00 - 14:00	16	759	0.049	16	759	0.058	16	759	0.107
14:00 - 15:00	16	759	0.049	16	759	0.049	16	759	0.098
15:00 - 16:00	16	759	0.033	16	759	0.025	16	759	0.058
16:00 - 17:00	16	759	0.016	16	759	0.016	16	759	0.032
17:00 - 18:00	16	759	0.099	16	759	0.091	16	759	0.190
18:00 - 19:00	16	759	0.066	16	759	0.074	16	759	0.140
19:00 - 20:00	16	759	0.165	16	759	0.173	16	759	0.338
20:00 - 21:00	16	759	0.132	16	759	0.132	16	759	0.264
21:00 - 22:00	16	759	0.156	16	759	0.156	16	759	0.312
22:00 - 23:00	**16**	**759**	**0.181**	**16**	**759**	**0.181**	**16**	**759**	**0.362**
23:00 - 24:00	13	741	0.031	13	741	0.031	13	741	0.062
Total Rates:			1.045			1.046			2.091

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Parameter summary

Trip rate parameter range selected:	525 - 1100 (units: sqm)
Survey date date range:	01/01/10 - 20/05/17
Number of weekdays (Monday-Friday):	16
Number of Saturdays:	0
Number of Sundays:	0
Surveys automatically removed from selection:	0
Surveys manually removed from selection:	0

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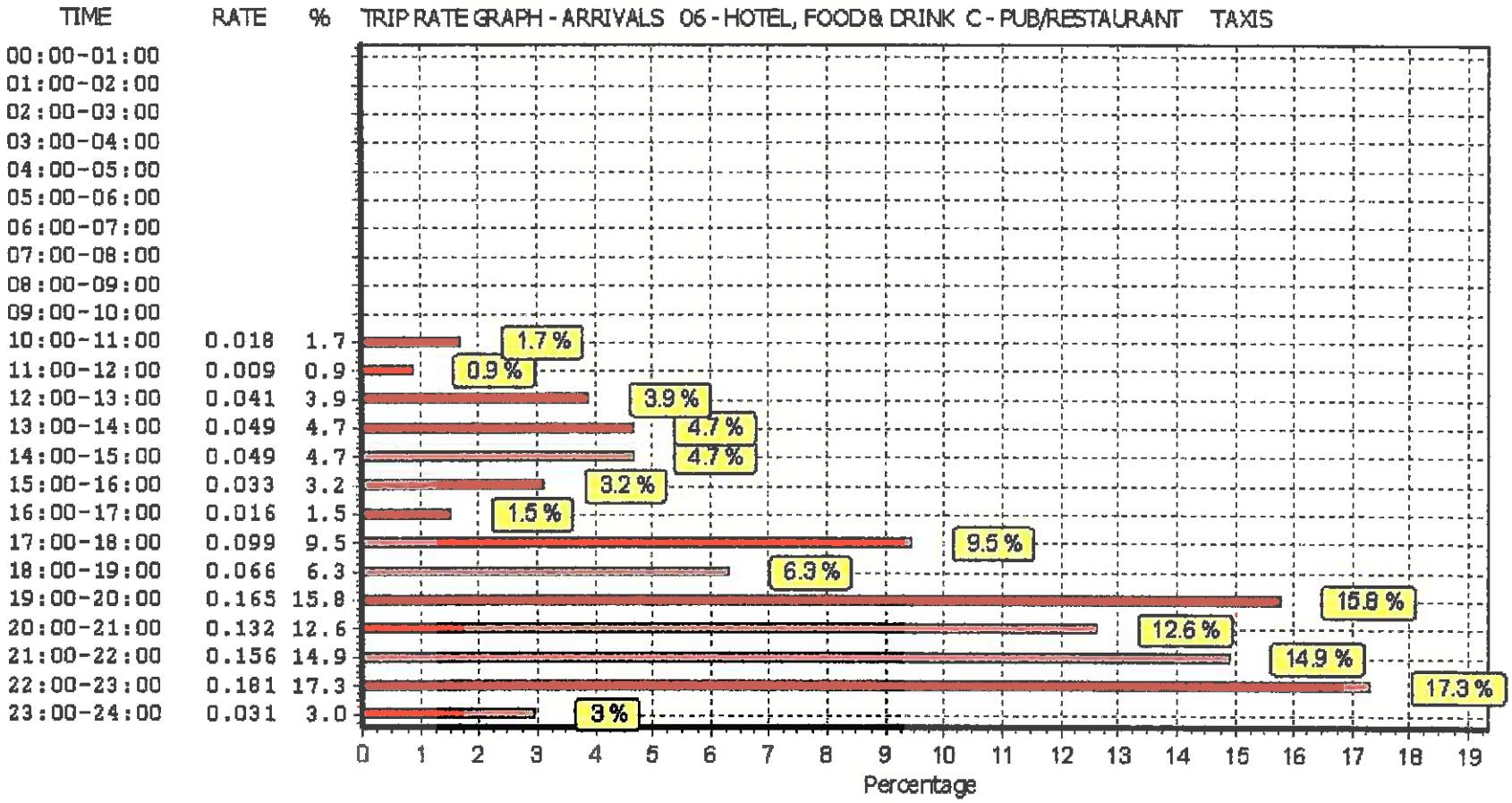

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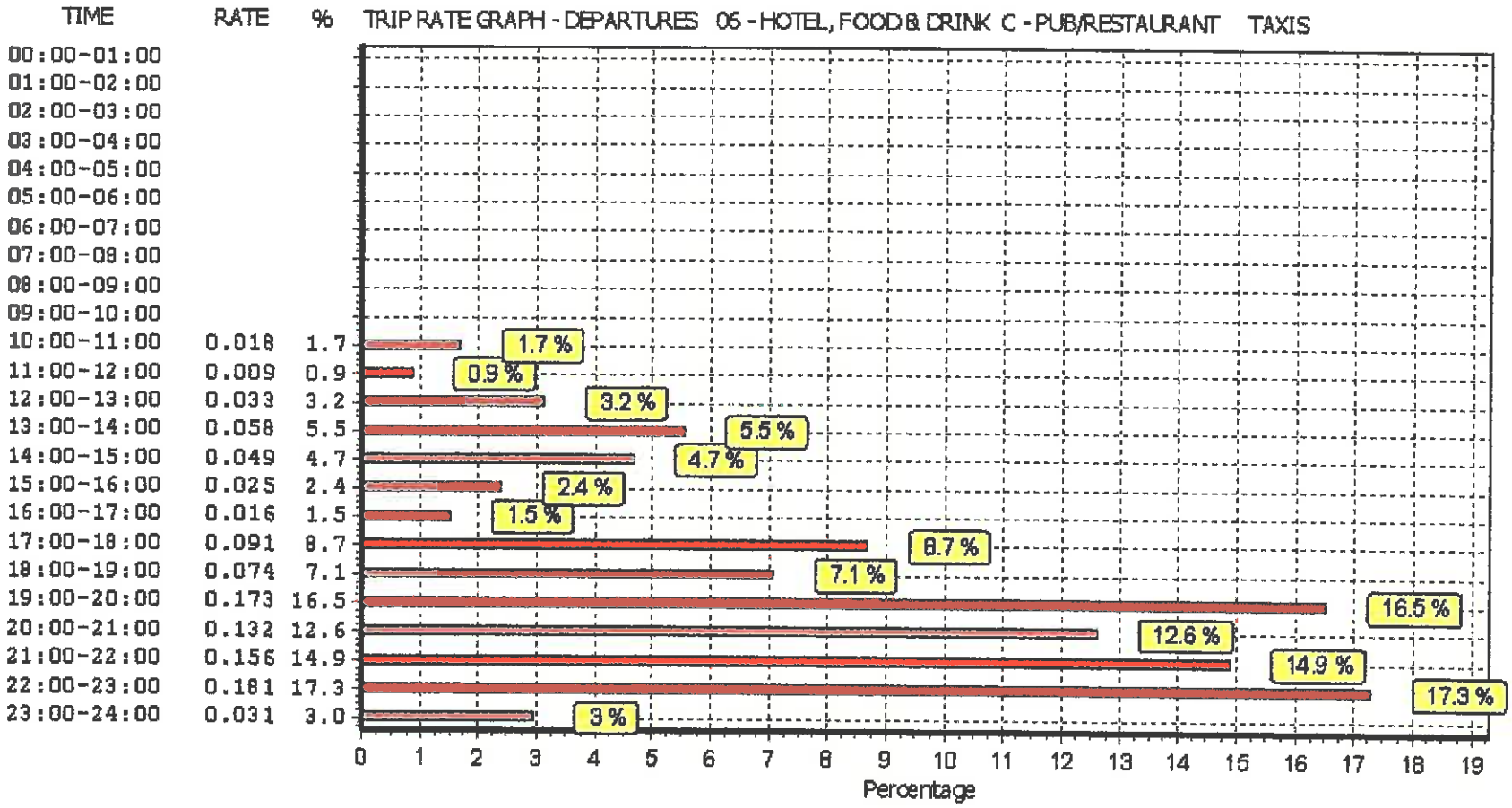

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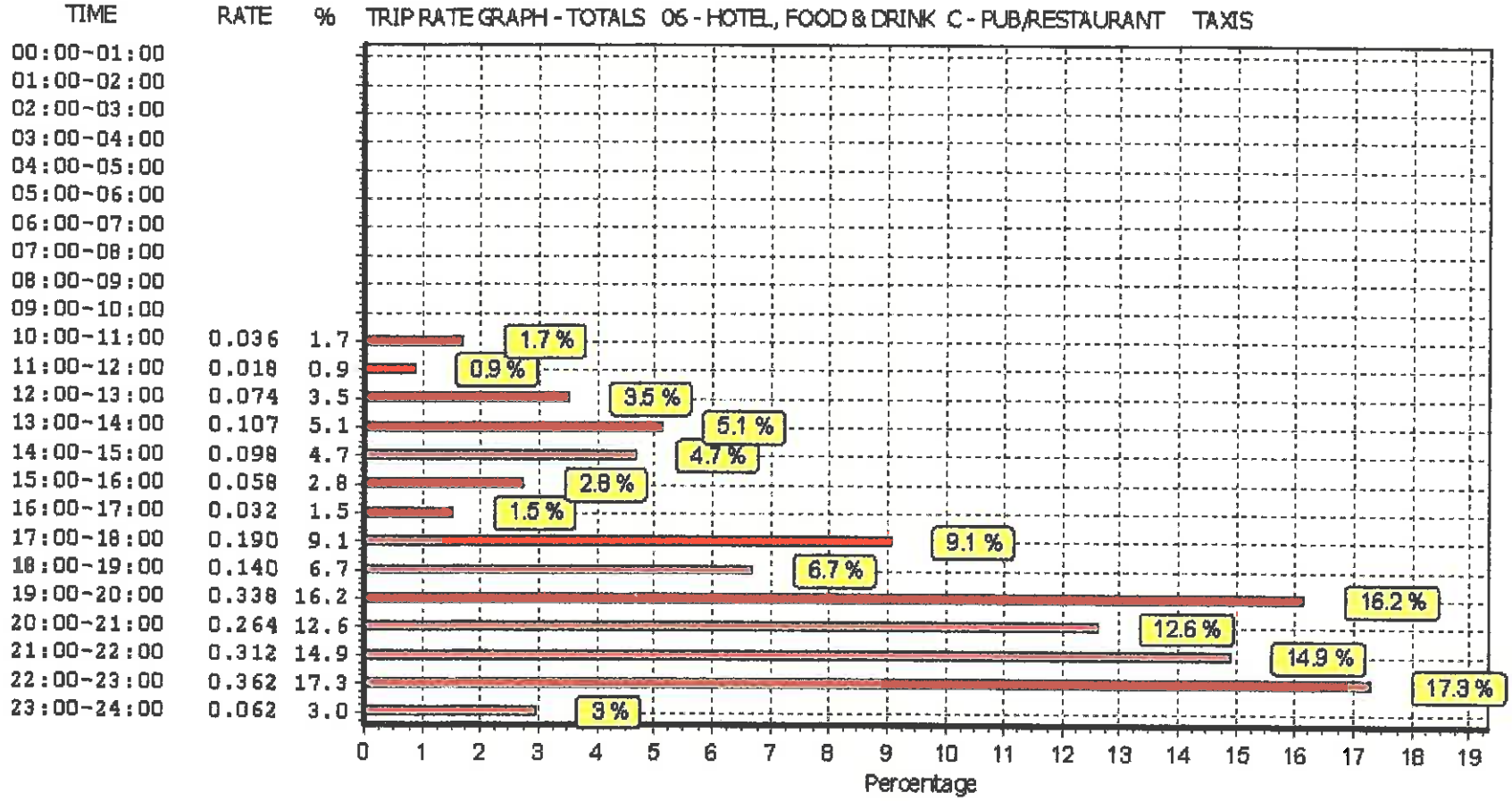

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TRIP RATE for Land Use 06 - HOTEL, FOOD & DRINK/C - PUB/RESTAURANT
OGVS
Calculation factor: 100 sqm
BOLD print indicates peak (busiest) period

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	**2**	**725**	**0.138**	**2**	**725**	**0.069**	**2**	**725**	**0.207**
08:00 - 09:00	2	725	0.000	2	725	0.069	2	725	0.069
09:00 - 10:00	2	725	0.000	2	725	0.000	2	725	0.000
10:00 - 11:00	15	757	0.000	15	757	0.009	15	757	0.009
11:00 - 12:00	15	757	0.053	15	757	0.035	15	757	0.088
12:00 - 13:00	16	759	0.016	16	759	0.008	16	759	0.024
13:00 - 14:00	16	759	0.008	16	759	0.025	16	759	0.033
14:00 - 15:00	16	759	0.016	16	759	0.016	16	759	0.032
15:00 - 16:00	16	759	0.000	16	759	0.000	16	759	0.000
16:00 - 17:00	16	759	0.000	16	759	0.008	16	759	0.008
17:00 - 18:00	16	759	0.000	16	759	0.000	16	759	0.000
18:00 - 19:00	16	759	0.000	16	759	0.000	16	759	0.000
19:00 - 20:00	16	759	0.000	16	759	0.000	16	759	0.000
20:00 - 21:00	16	759	0.000	16	759	0.000	16	759	0.000
21:00 - 22:00	16	759	0.000	16	759	0.000	16	759	0.000
22:00 - 23:00	16	759	0.000	16	759	0.000	16	759	0.000
23:00 - 24:00	13	741	0.000	13	741	0.000	13	741	0.000
Total Rates:			0.231			0.239			0.470

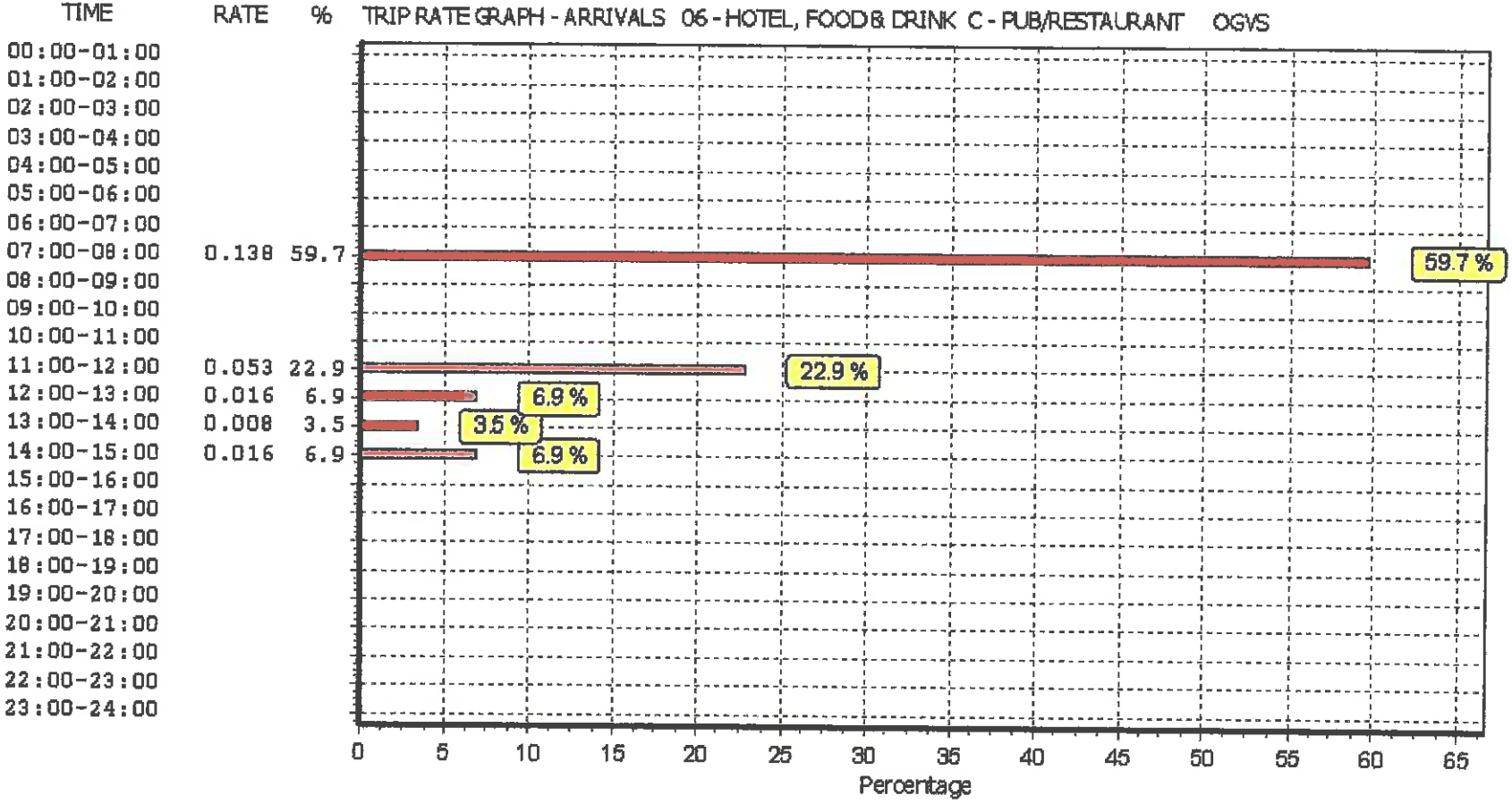
This section displays the trip rate results based on the selected set of surveys and the selected count type (shown just above the table). It is split by three main columns, representing arrivals trips, departures trips, and total trips (arrivals plus departures). Within each of these main columns are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

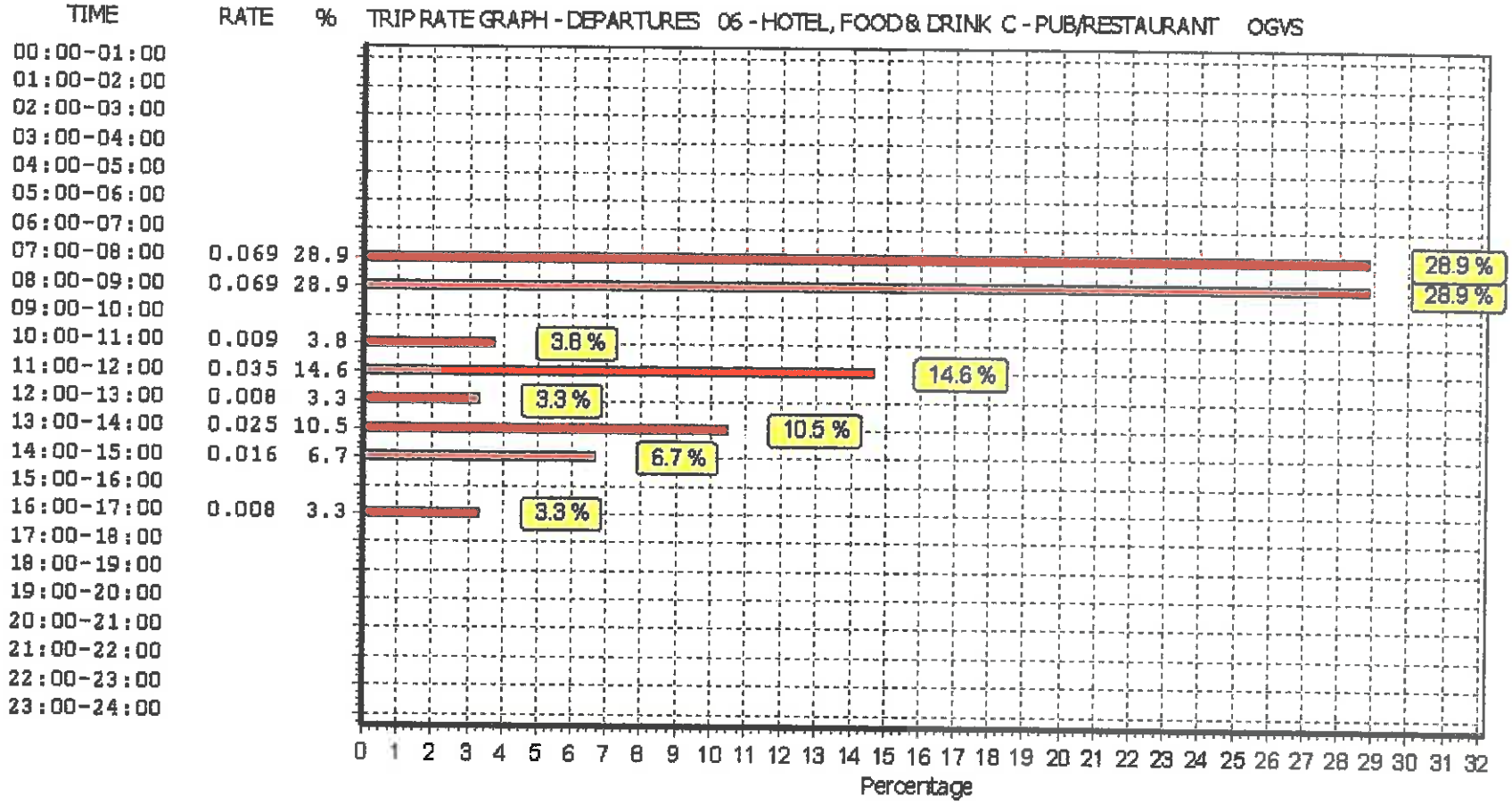
Parameter summary

Trip rate parameter range selected:	525 - 1100 (units: sqm)
Survey date date range:	01/01/10 - 20/05/17
Number of weekdays (Monday-Friday):	16
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.



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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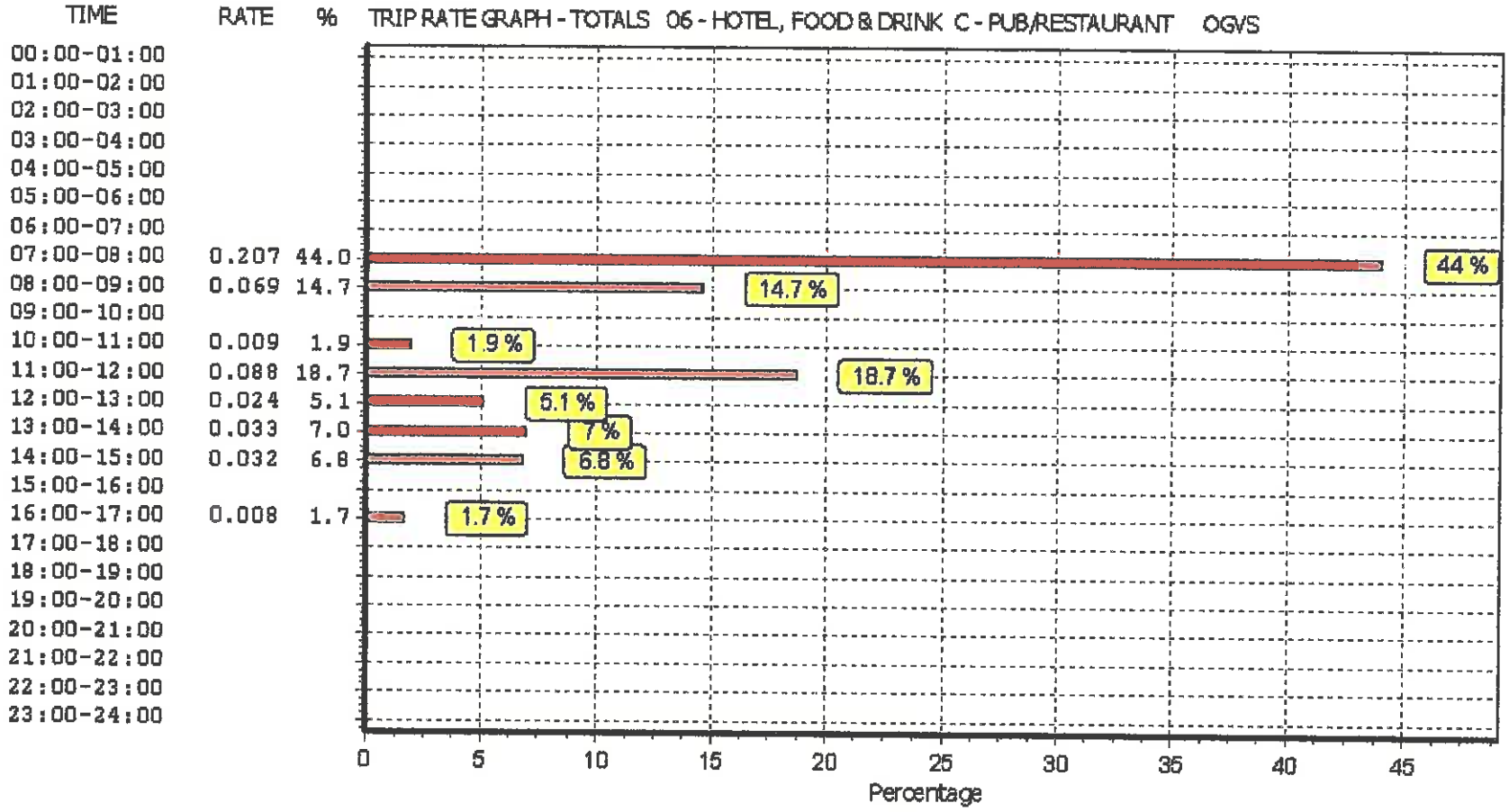

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TRIP RATE for Land Use 06 - HOTEL, FOOD & DRINK/C - PUB/RESTAURANT
PSVS
Calculation factor: 100 sqm
BOLD print indicates peak (busiest) period

Time Range	ARRIVALS			DEPARTURES			TOTALS		
	No. Days	Ave. GFA	Trip Rate	No. Days	Ave. GFA	Trip Rate	No. Days	Ave. GFA	Trip Rate
00:00 - 01:00									
01:00 - 02:00									
02:00 - 03:00									
03:00 - 04:00									
04:00 - 05:00									
05:00 - 06:00									
06:00 - 07:00									
07:00 - 08:00	2	725	0.000	2	725	0.000	2	725	0.000
08:00 - 09:00	2	725	0.000	2	725	0.000	2	725	0.000
09:00 - 10:00	2	725	0.000	2	725	0.000	2	725	0.000
10:00 - 11:00	15	757	0.000	15	757	0.000	15	757	0.000
11:00 - 12:00	15	757	0.000	15	757	0.000	15	757	0.000
12:00 - 13:00	16	759	0.000	16	759	0.000	16	759	0.000
13:00 - 14:00	**16**	**759**	**0.008**	16	759	0.000	16	759	0.008
14:00 - 15:00	16	759	0.000	16	759	0.000	16	759	0.000
15:00 - 16:00	16	759	0.000	16	759	0.000	16	759	0.000
16:00 - 17:00	16	759	0.000	**16**	**759**	**0.008**	16	759	0.008
17:00 - 18:00	16	759	0.008	16	759	0.008	**16**	**759**	**0.016**
18:00 - 19:00	16	759	0.000	16	759	0.000	16	759	0.000
19:00 - 20:00	16	759	0.000	16	759	0.000	16	759	0.000
20:00 - 21:00	16	759	0.000	16	759	0.000	16	759	0.000
21:00 - 22:00	16	759	0.000	16	759	0.000	16	759	0.000
22:00 - 23:00	16	759	0.000	16	759	0.000	16	759	0.000
23:00 - 24:00	13	741	0.000	13	741	0.000	13	741	0.000
Total Rates:			0.016			0.016			0.032

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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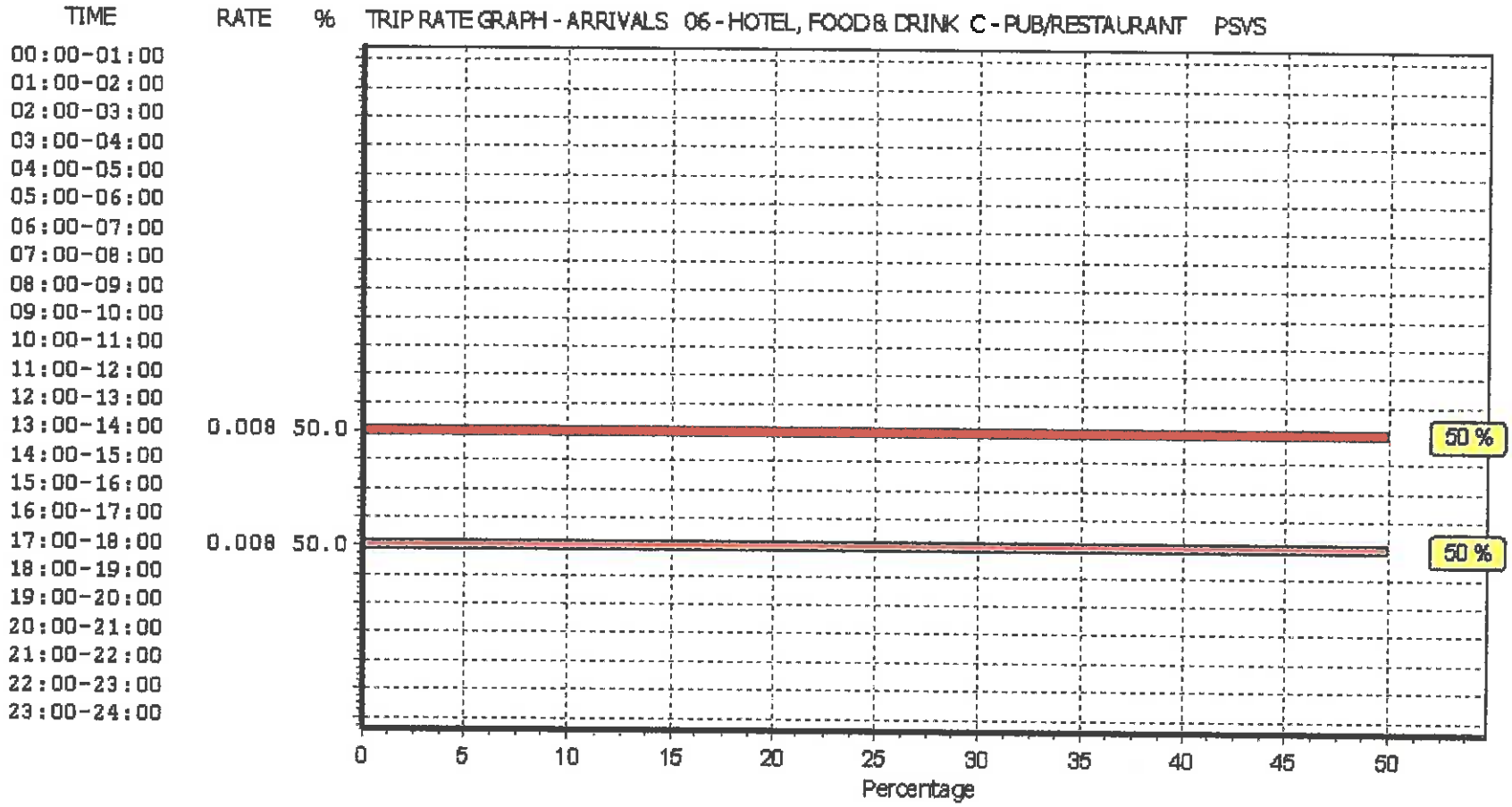
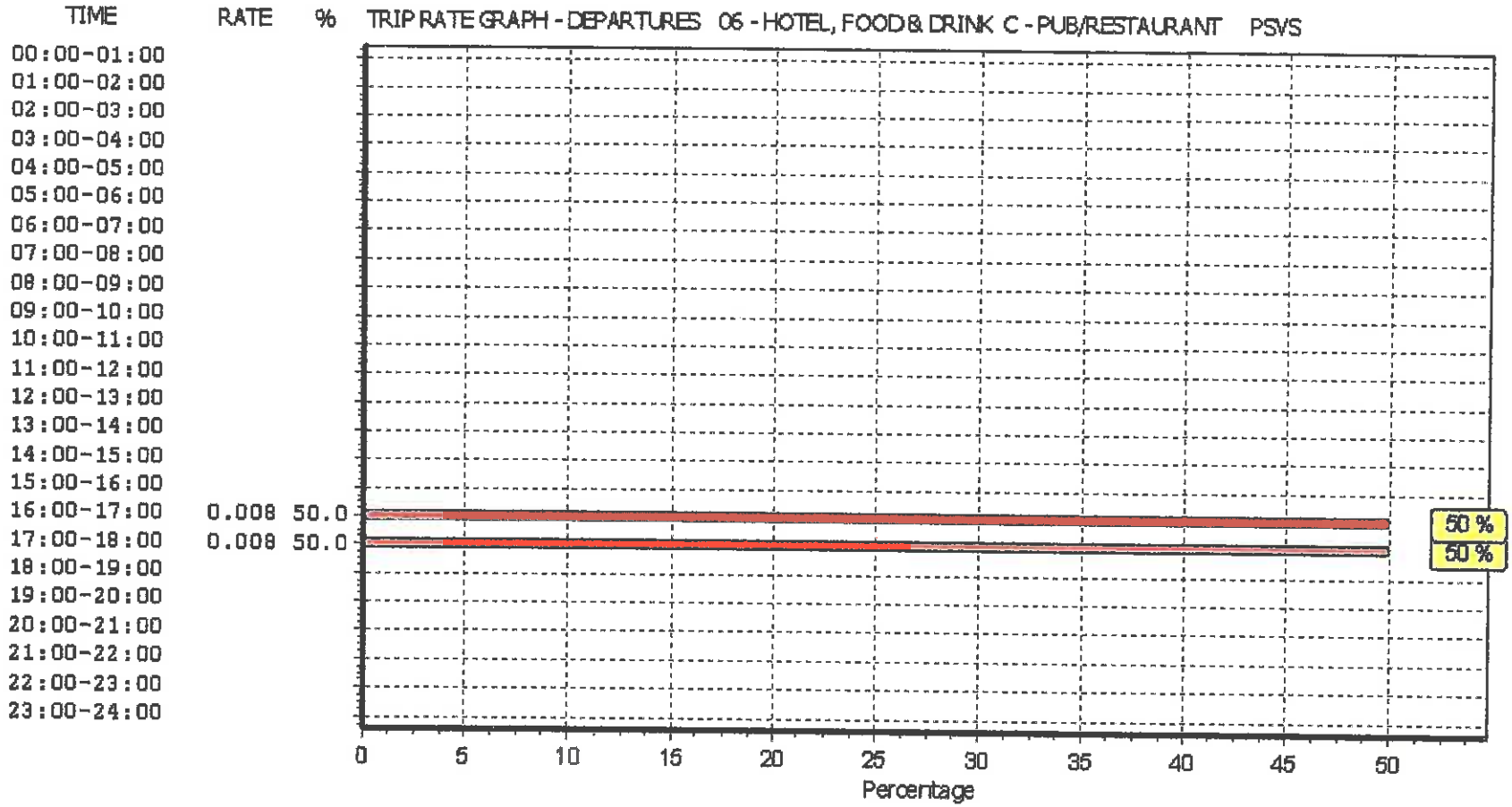
Parameter summary

Trip rate parameter range selected:	525 - 1100 (units: sqm)
Survey date date range:	01/01/10 - 20/05/17
Number of weekdays (Monday-Friday):	16
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.



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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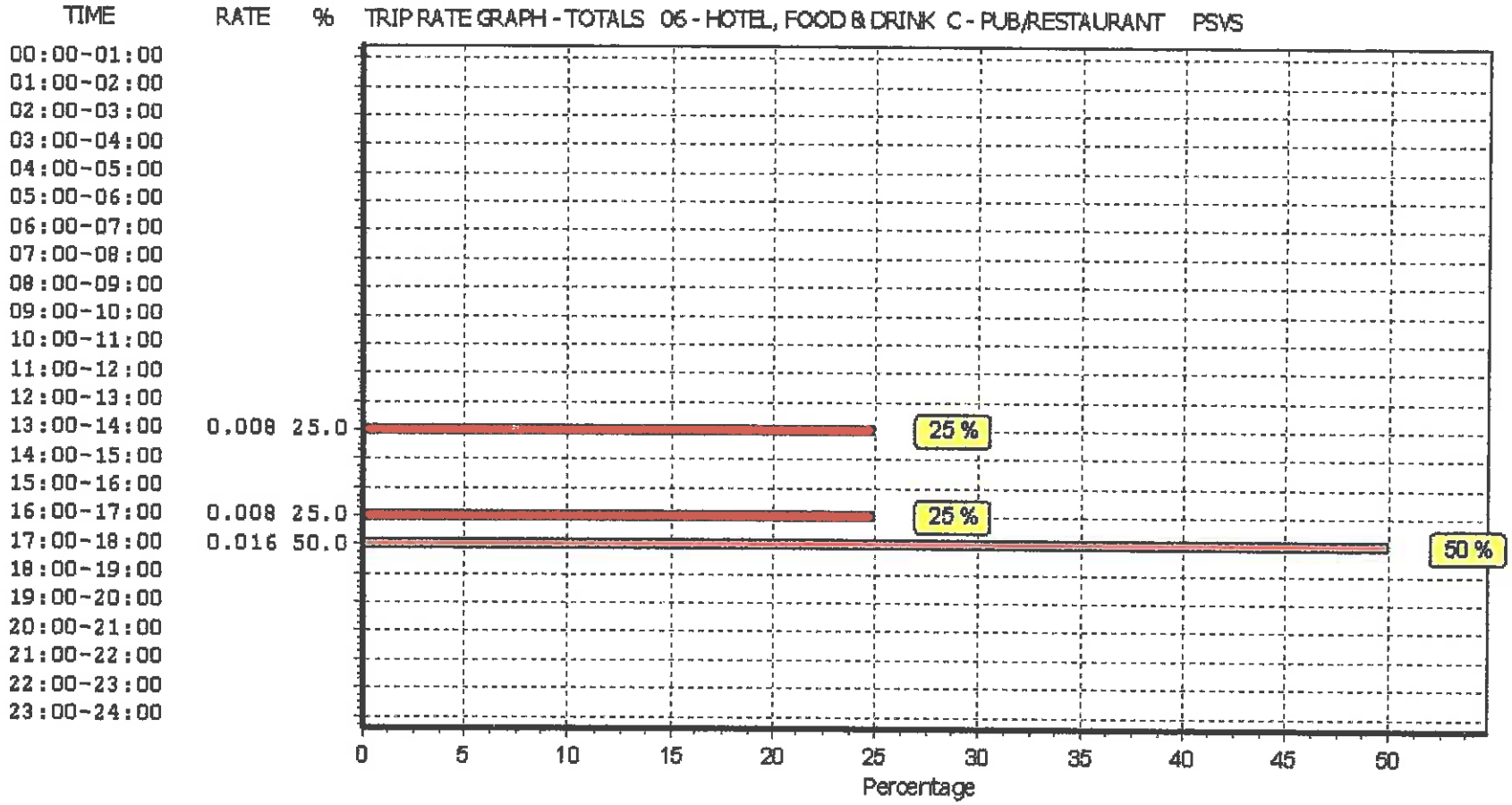

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TRIP RATE for Land Use 06 - HOTEL, FOOD & DRINK/C - PUB/RESTAURANT

CYCLISTS

Calculation factor: 100 sqm

BOLD print indicates peak (busiest) period

Time Range	ARRIVALS			DEPARTURES			TOTALS		
	No. Days	Ave. GFA	Trip Rate	No. Days	Ave. GFA	Trip Rate	No. Days	Ave. GFA	Trip Rate
00:00 - 01:00									
01:00 - 02:00									
02:00 - 03:00									
03:00 - 04:00									
04:00 - 05:00									
05:00 - 06:00									
06:00 - 07:00									
07:00 - 08:00	2	725	0.000	2	725	0.000	2	725	0.000
08:00 - 09:00	2	725	0.000	2	725	0.000	2	725	0.000
09:00 - 10:00	2	725	0.000	2	725	0.000	2	725	0.000
10:00 - 11:00	15	757	0.009	15	757	0.000	15	757	0.009
11:00 - 12:00	**15**	**757**	**0.018**	15	757	0.009	15	757	0.027
12:00 - 13:00	16	759	0.008	16	759	0.000	16	759	0.008
13:00 - 14:00	16	759	0.016	16	759	0.008	16	759	0.024
14:00 - 15:00	16	759	0.008	**16**	**759**	**0.025**	**16**	**759**	**0.033**
15:00 - 16:00	16	759	0.000	16	759	0.008	16	759	0.008
16:00 - 17:00	16	759	0.008	16	759	0.000	16	759	0.008
17:00 - 18:00	16	759	0.000	16	759	0.000	16	759	0.000
18:00 - 19:00	16	759	0.008	16	759	0.008	16	759	0.016
19:00 - 20:00	16	759	0.000	16	759	0.000	16	759	0.000
20:00 - 21:00	16	759	0.000	16	759	0.008	16	759	0.008
21:00 - 22:00	16	759	0.000	16	759	0.008	16	759	0.008
22:00 - 23:00	16	759	0.000	16	759	0.000	16	759	0.000
23:00 - 24:00	13	741	0.000	13	741	0.000	13	741	0.000
Total Rates:			0.075			0.074			0.149

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Parameter summary

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Number of weekdays (Monday-Friday):	16
Number of Saturdays:	0
Number of Sundays:	0
Surveys automatically removed from selection:	0
Surveys manually removed from selection:	0

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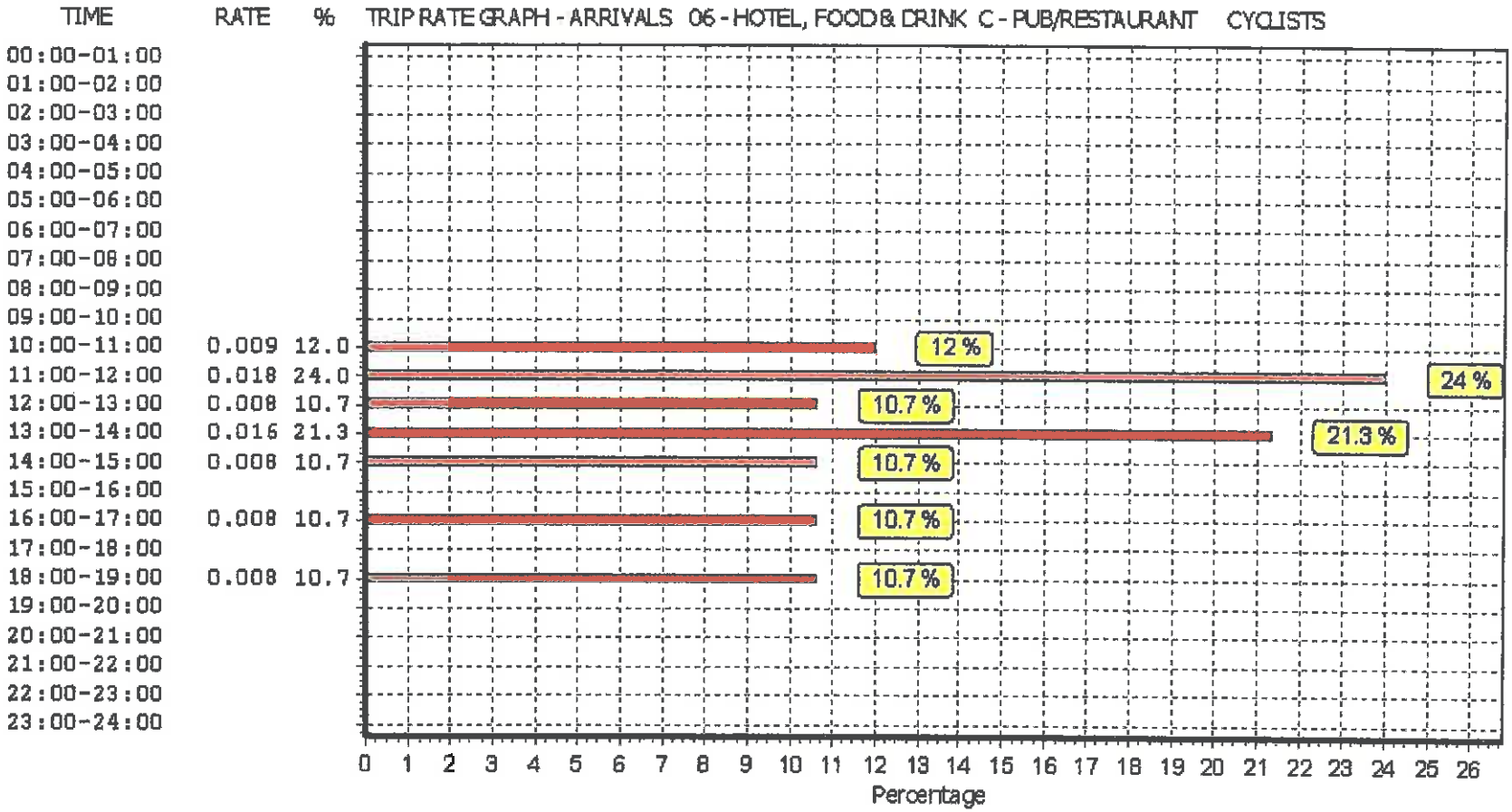

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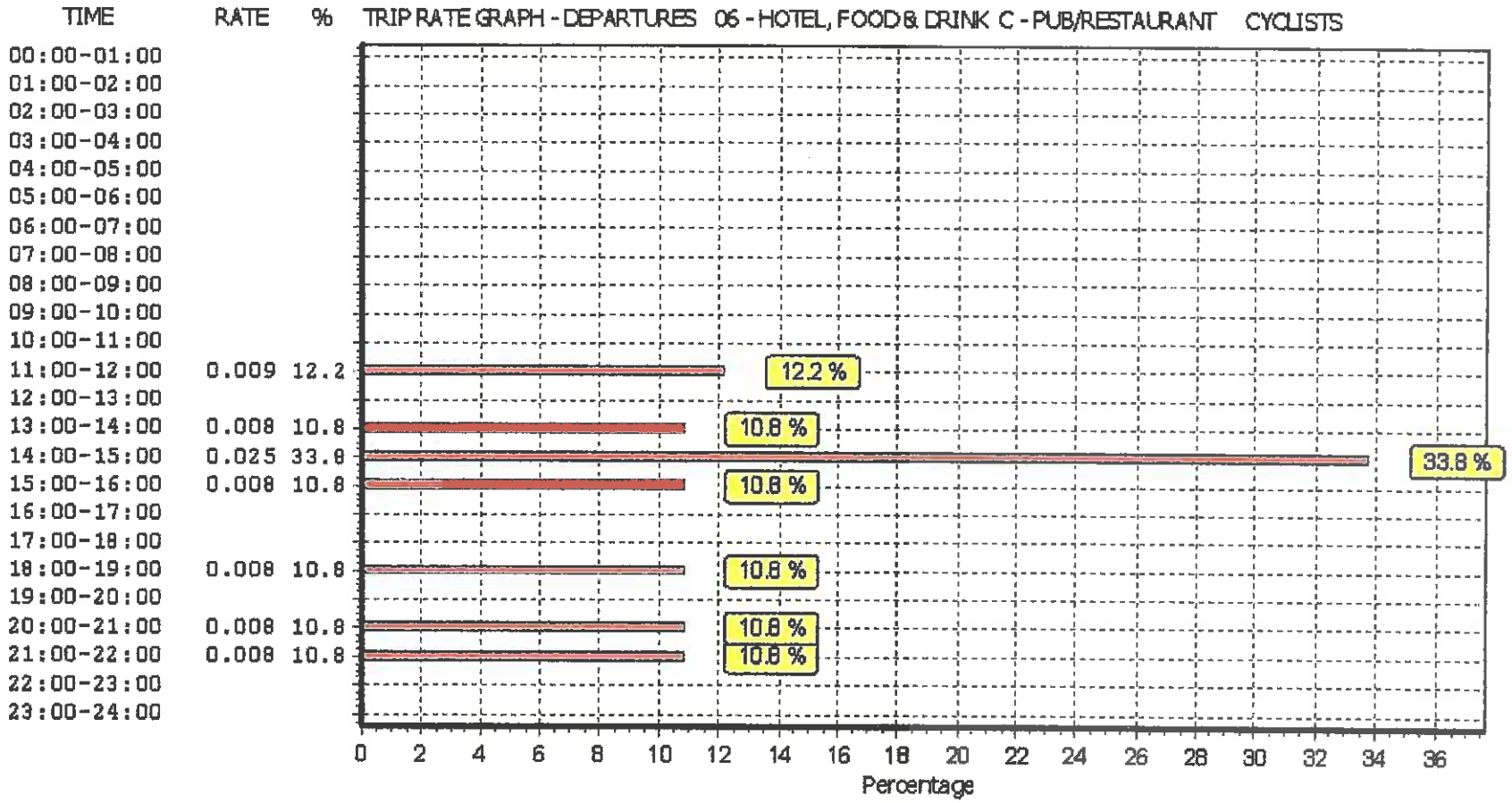

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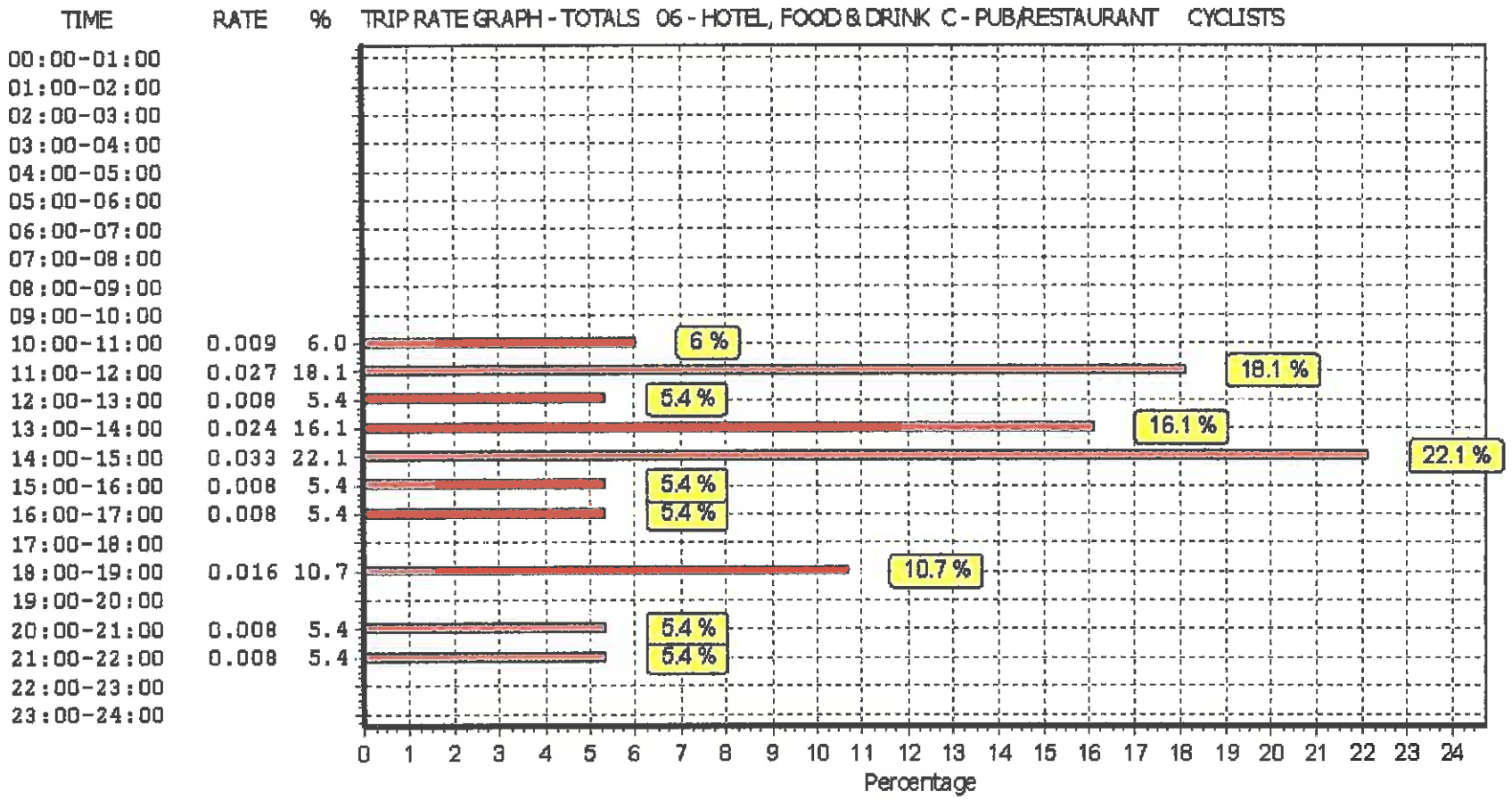

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Appendix 2

Calculation Reference: AUDIT-851401-180425-0412

TRIP RATE CALCULATION SELECTION PARAMETERS:

Land Use : 03 - RESIDENTIAL
Category : J - HOLIDAY ACCOMMODATION
VEHICLES

Selected regions and areas:

02	**SOUTH EAST**	
	WS WEST SUSSEX	1 days
05	**EAST MIDLANDS**	
	DS DERBYSHIRE	1 days
13	**MUNSTER**	
	LI LIMERICK	1 days
17	**ULSTER (NORTHERN IRELAND)**	
	DO DOWN	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:	Number of units
Actual Range:	50 to 1779 (units:)
Range Selected by User:	31 to 9700 (units:)

Public Transport Provision:
Selection by: Include all surveys

Date Range: 01/01/10 to 15/08/16

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

Selected survey days:

Monday	2 days
Friday	2 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:

Edge of Town Centre	1
Suburban Area (PPS6 Out of Centre)	1
Free Standing (PPS6 Out 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:

Residential Zone	1
Village	1
Out of Town	1
No Sub Category	1

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

Secondary Filtering selection:

Use Class:

Not Known	2 days
D2	1 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:

1,000 or Less	2 days
10,001 to 15,000	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:

5,000 or Less	1 days
75,001 to 100,000	2 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:

0.6 to 1.0	1 days
1.1 to 1.5	2 days
1.6 to 2.0	1 days

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

Travel Plan:

Yes	1 days
No	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.

PTAL Rating:

No PTAL Present	4 days

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

LIST OF SITES relevant to selection parameters

1	**DO-03-J-01** **TARA CARAVAN PARK**			**DOWN**
	BALLYQUINTIN ROAD			
	PORTAFERRY			
	Free Standing (PPS6 Out of Town)			
	Out of Town			
	Total Number of units:	50		
	Survey date: FRIDAY	*30/07/10*		*Survey Type: MANUAL*
2	**DS-03-J-01** **CARAVAN PARK**			**DERBYSHIRE**
	MAIN ROAD			
	ELVASTON			
	THULSTON			
	Free Standing (PPS6 Out of Town)			
	Village			
	Total Number of units:	152		
	Survey date: FRIDAY	*29/07/11*		*Survey Type: MANUAL*
3	**LI-03-J-01** **HOLIDAY VILLAGE**			**LIMERICK**
	GALTREE AVENUE			
	LIMERICK			
	Suburban Area (PPS6 Out of Centre)			
	Residential Zone			
	Total Number of units:	70		
	Survey date: MONDAY	*18/07/11*		*Survey Type: MANUAL*
4	**WS-03-J-02** **BUTLINS**			**WEST SUSSEX**
	UPPER BOGNOR ROAD			
	BOGNOR REGIS			
	Edge of Town Centre			
	No Sub Category			
	Total Number of units:	1779		
	Survey date: MONDAY	*15/08/16*		*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/J - HOLIDAY ACCOMMODATION
VEHICLES
Calculation factor: 1 UNITS
BOLD print indicates peak (busiest) period

Time Range	ARRIVALS			DEPARTURES			TOTALS		
	No. Days	Ave. UNITS	Trip Rate	No. Days	Ave. UNITS	Trip Rate	No. Days	Ave. UNITS	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	513	0.025	4	513	0.016	4	513	0.041
08:00 - 09:00	4	513	0.072	4	513	0.041	4	513	0.113
09:00 - 10:00	4	513	0.072	4	513	0.096	4	513	0.168
10:00 - 11:00	4	513	0.103	**4**	**513**	**0.160**	4	513	0.263
11:00 - 12:00	4	513	0.076	4	513	0.109	4	513	0.185
12:00 - 13:00	4	513	0.151	4	513	0.117	4	513	0.268
13:00 - 14:00	4	513	0.168	4	513	0.116	**4**	**513**	**0.284**
14:00 - 15:00	**4**	**513**	**0.178**	4	513	0.087	4	513	0.265
15:00 - 16:00	4	513	0.127	4	513	0.087	4	513	0.214
16:00 - 17:00	4	513	0.112	4	513	0.096	4	513	0.208
17:00 - 18:00	4	513	0.078	4	513	0.076	4	513	0.154
18:00 - 19:00	4	513	0.054	4	513	0.076	4	513	0.130
19:00 - 20:00	4	513	0.048	4	513	0.052	4	513	0.100
20:00 - 21:00	4	513	0.039	4	513	0.048	4	513	0.087
21:00 - 22:00	4	513	0.020	4	513	0.022	4	513	0.042
22:00 - 23:00									
23:00 - 24:00									
Total Rates:			1.323			1.199			2.522

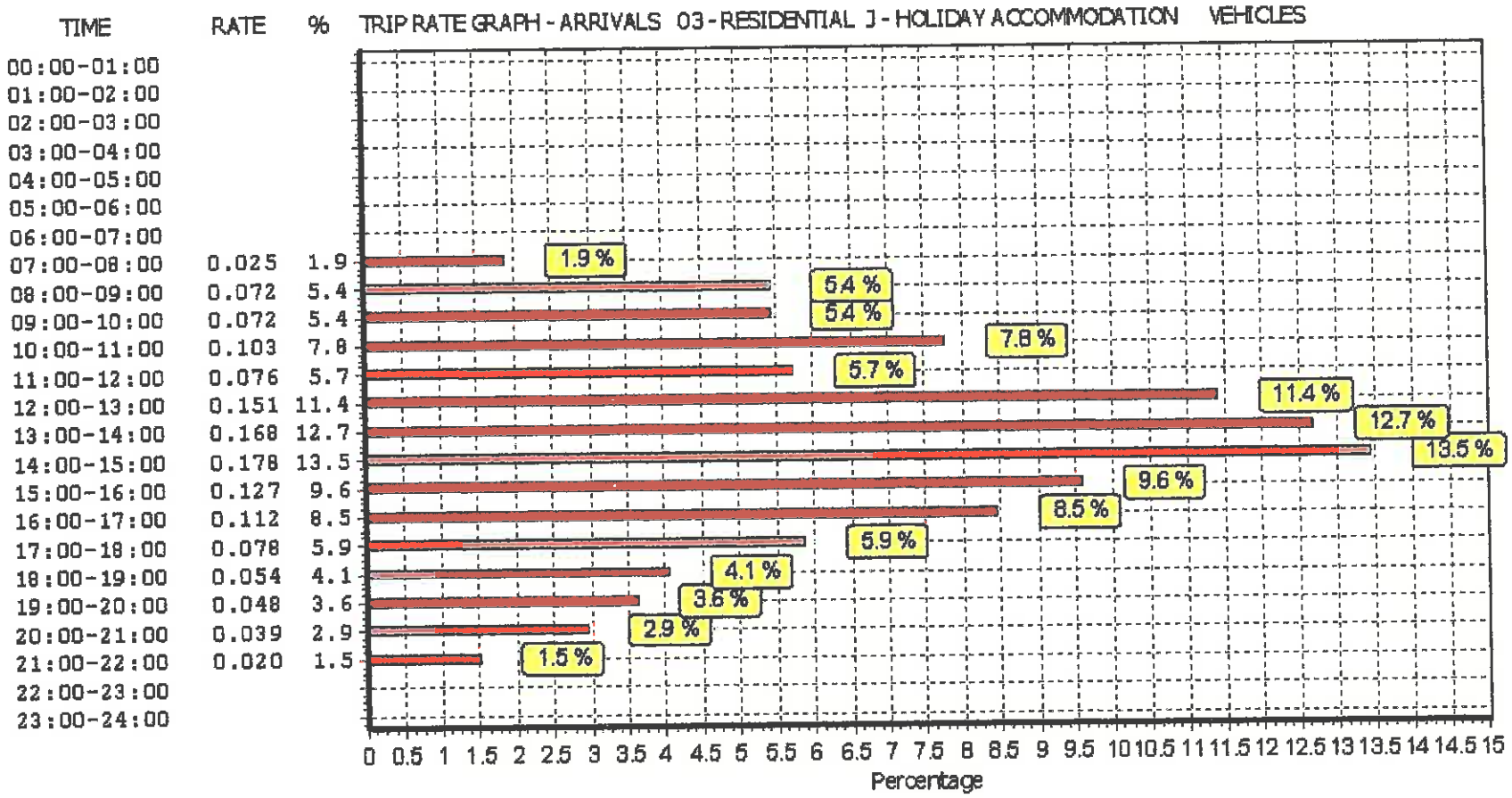
This section displays the trip rate results based on the selected set of surveys and the selected count type (shown just above the table). It is split by three main columns, representing arrivals trips, departures trips, and total trips (arrivals plus departures). Within each of these main columns are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

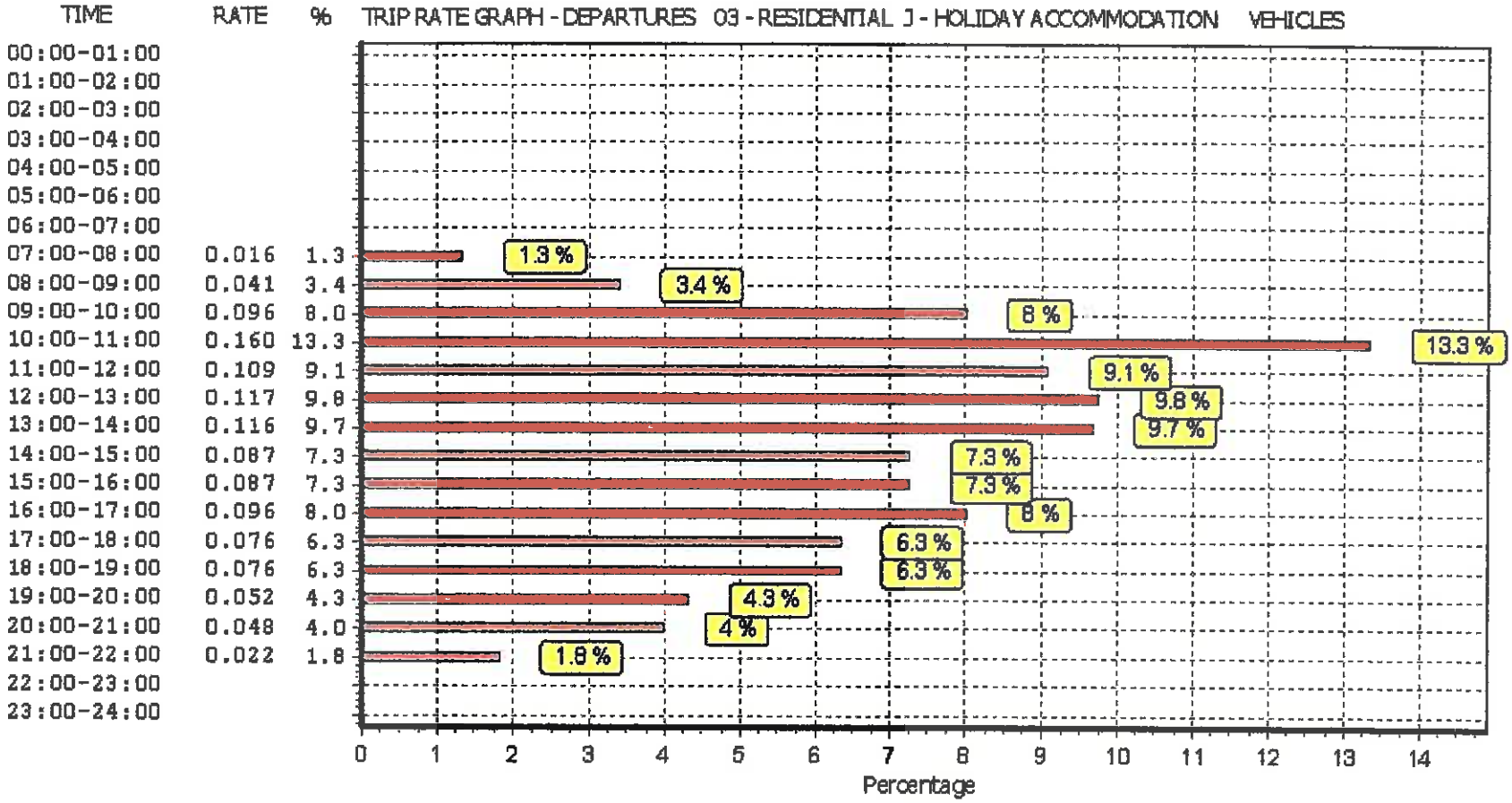
Parameter summary

Trip rate parameter range selected:	50 - 1779 (units:)
Survey date date range:	01/01/10 - 15/08/16
Number of weekdays (Monday-Friday):	4
Number of Saturdays:	0
Number of Sundays:	0
Surveys automatically removed from selection:	1
Surveys manually removed from selection:	0

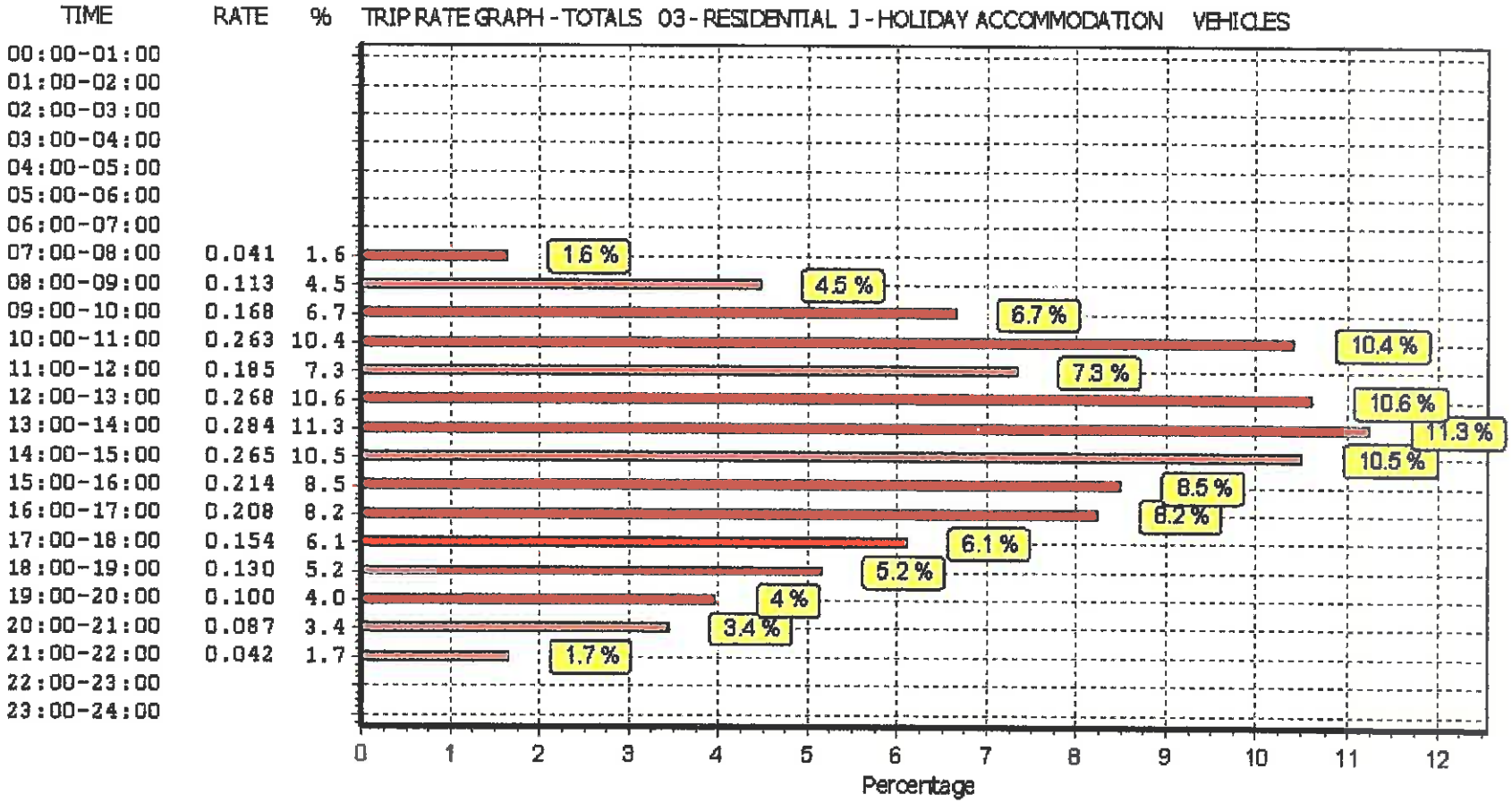
This section displays a quick summary of some of the data filtering selections made by the TRICS® user. The trip rate calculation parameter range of all selected surveys is displayed first, followed by the range of minimum and maximum survey dates selected by the user. Then, the total number of selected 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.



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.



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.



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/J - HOLIDAY ACCOMMODATION

TAXIS

Calculation factor: 1 UNITS

BOLD print indicates peak (busiest) period

Time Range	ARRIVALS			DEPARTURES			TOTALS		
	No. Days	Ave. UNITS	Trip Rate	No. Days	Ave. UNITS	Trip Rate	No. Days	Ave. UNITS	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	513	0.002	4	513	0.002	4	513	0.004
08:00 - 09:00	4	513	0.004	4	513	0.005	4	513	0.009
09:00 - 10:00	4	513	0.011	4	513	0.010	4	513	0.021
10:00 - 11:00	**4**	**513**	**0.024**	**4**	**513**	**0.024**	**4**	**513**	**0.048**
11:00 - 12:00	4	513	0.005	4	513	0.007	4	513	0.012
12:00 - 13:00	4	513	0.024	4	513	0.019	4	513	0.043
13:00 - 14:00	4	513	0.014	4	513	0.013	4	513	0.027
14:00 - 15:00	4	513	0.010	4	513	0.014	4	513	0.024
15:00 - 16:00	4	513	0.018	4	513	0.019	4	513	0.037
16:00 - 17:00	4	513	0.014	4	513	0.013	4	513	0.027
17:00 - 18:00	4	513	0.009	4	513	0.008	4	513	0.017
18:00 - 19:00	4	513	0.005	4	513	0.006	4	513	0.011
19:00 - 20:00	4	513	0.005	4	513	0.005	4	513	0.010
20:00 - 21:00	4	513	0.002	4	513	0.002	4	513	0.004
21:00 - 22:00	4	513	0.002	4	513	0.001	4	513	0.003
22:00 - 23:00									
23:00 - 24:00									
Total Rates:			0.149			0.148			0.297

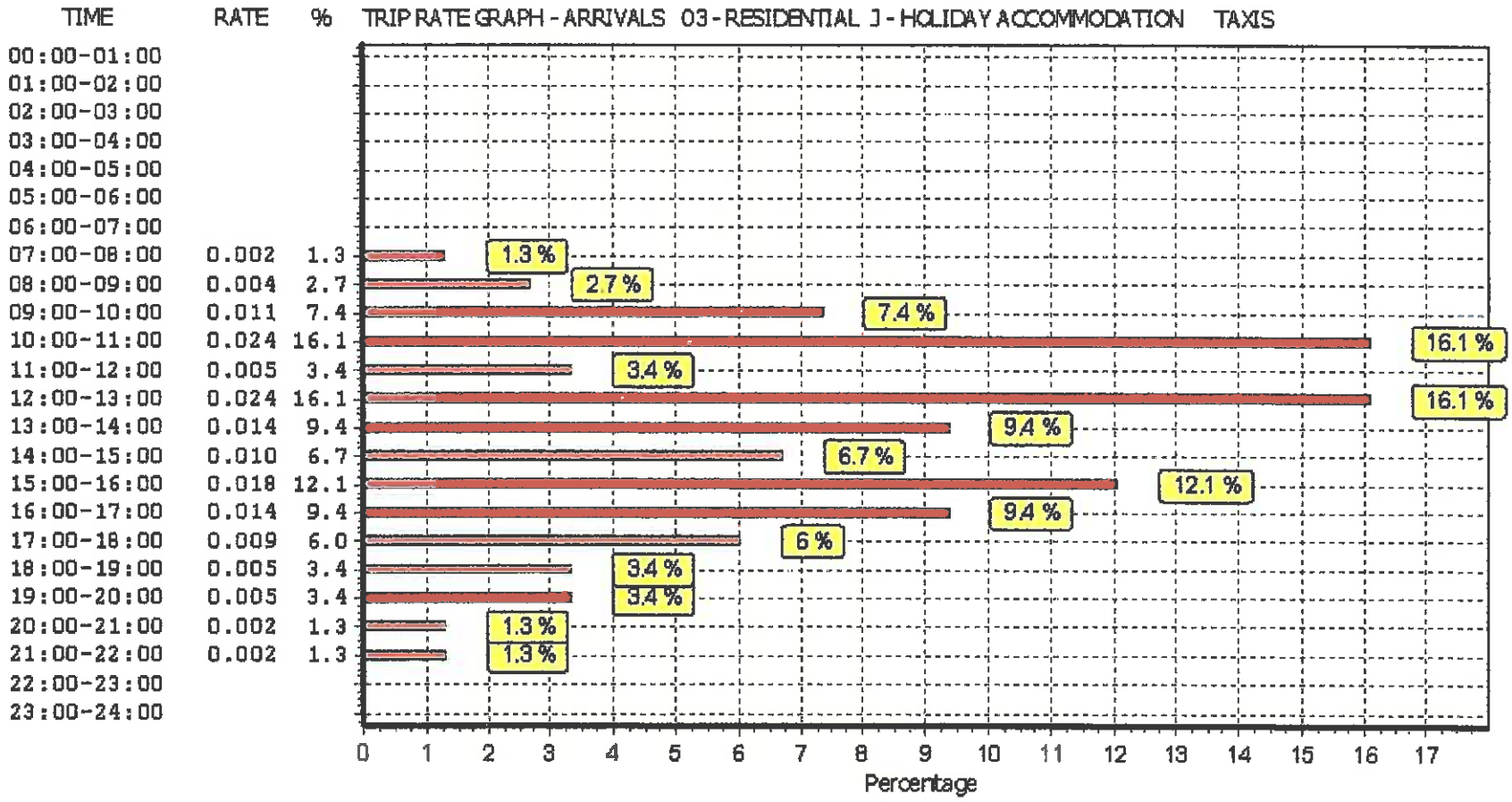
This section displays the trip rate results based on the selected set of surveys and the selected count type (shown just above the table). It is split by three main columns, representing arrivals trips, departures trips, and total trips (arrivals plus departures). Within each of these main columns are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

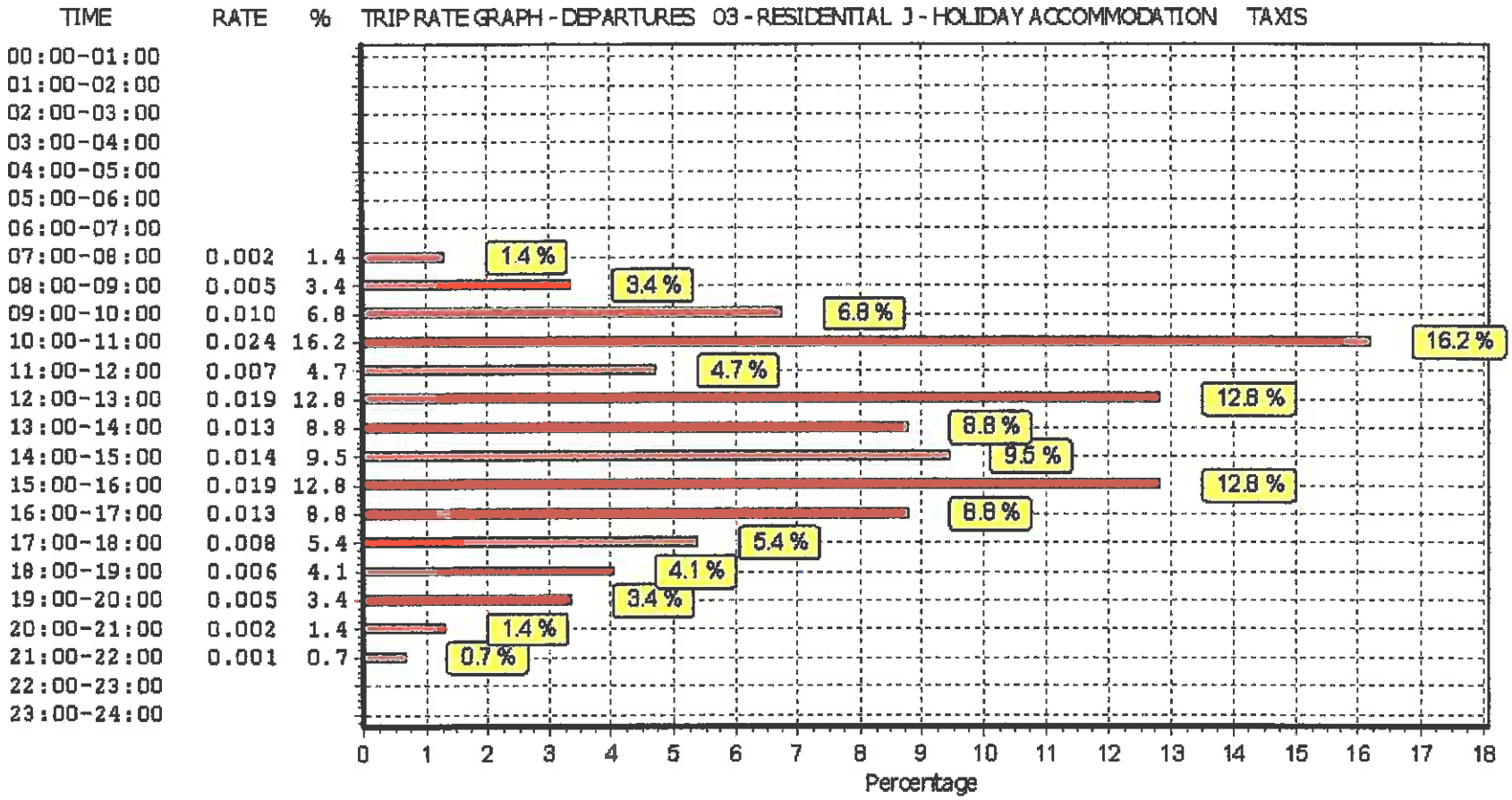
Parameter summary

Trip rate parameter range selected:	50 - 1779 (units:)
Survey date date range:	01/01/10 - 15/08/16
Number of weekdays (Monday-Friday):	4
Number of Saturdays:	0
Number of Sundays:	0
Surveys automatically removed from selection:	1
Surveys manually removed from selection:	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.



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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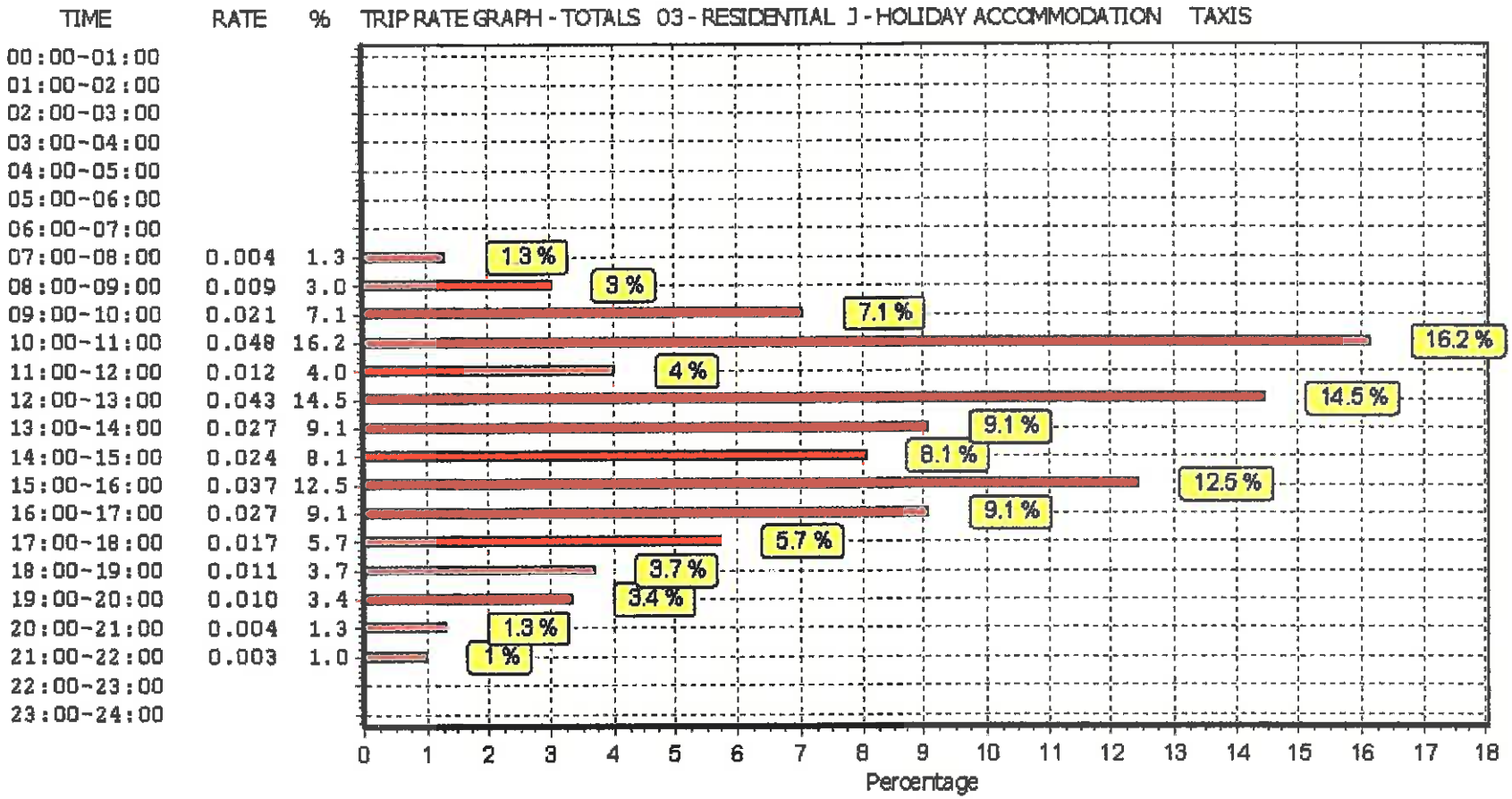


This graph is a visual representation of the trip rate calculation results screen. The same time periods and trip rates are displayed, but in addition there is an additional column showing the percentage of the total trip rate by individual time period, allowing peak periods to be easily identified through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

TRIP RATE for Land Use 03 - RESIDENTIAL/J - HOLIDAY ACCOMMODATION
OGVS
Calculation factor: 1 UNITS
BOLD print indicates peak (busiest) period

Time Range	ARRIVALS			DEPARTURES			TOTALS		
	No. Days	Ave. UNITS	Trip Rate	No. Days	Ave. UNITS	Trip Rate	No. Days	Ave. UNITS	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	513	0.000	4	513	0.001	4	513	0.001
08:00 - 09:00	4	513	0.001	4	513	0.000	4	513	0.001
09:00 - 10:00	4	513	0.000	**4**	**513**	**0.002**	**4**	**513**	**0.002**
10:00 - 11:00	4	513	0.000	4	513	0.000	4	513	0.000
11:00 - 12:00	4	513	0.000	4	513	0.000	4	513	0.000
12:00 - 13:00	4	513	0.000	4	513	0.001	4	513	0.001
13:00 - 14:00	**4**	**513**	**0.002**	4	513	0.000	4	513	0.002
14:00 - 15:00	4	513	0.000	4	513	0.001	4	513	0.001
15:00 - 16:00	4	513	0.000	4	513	0.000	4	513	0.000
16:00 - 17:00	4	513	0.000	4	513	0.001	4	513	0.001
17:00 - 18:00	4	513	0.000	4	513	0.000	4	513	0.000
18:00 - 19:00	4	513	0.000	4	513	0.000	4	513	0.000
19:00 - 20:00	4	513	0.000	4	513	0.000	4	513	0.000
20:00 - 21:00	4	513	0.000	4	513	0.000	4	513	0.000
21:00 - 22:00	4	513	0.000	4	513	0.000	4	513	0.000
22:00 - 23:00									
23:00 - 24:00									
Total Rates:			0.003			0.006			0.009

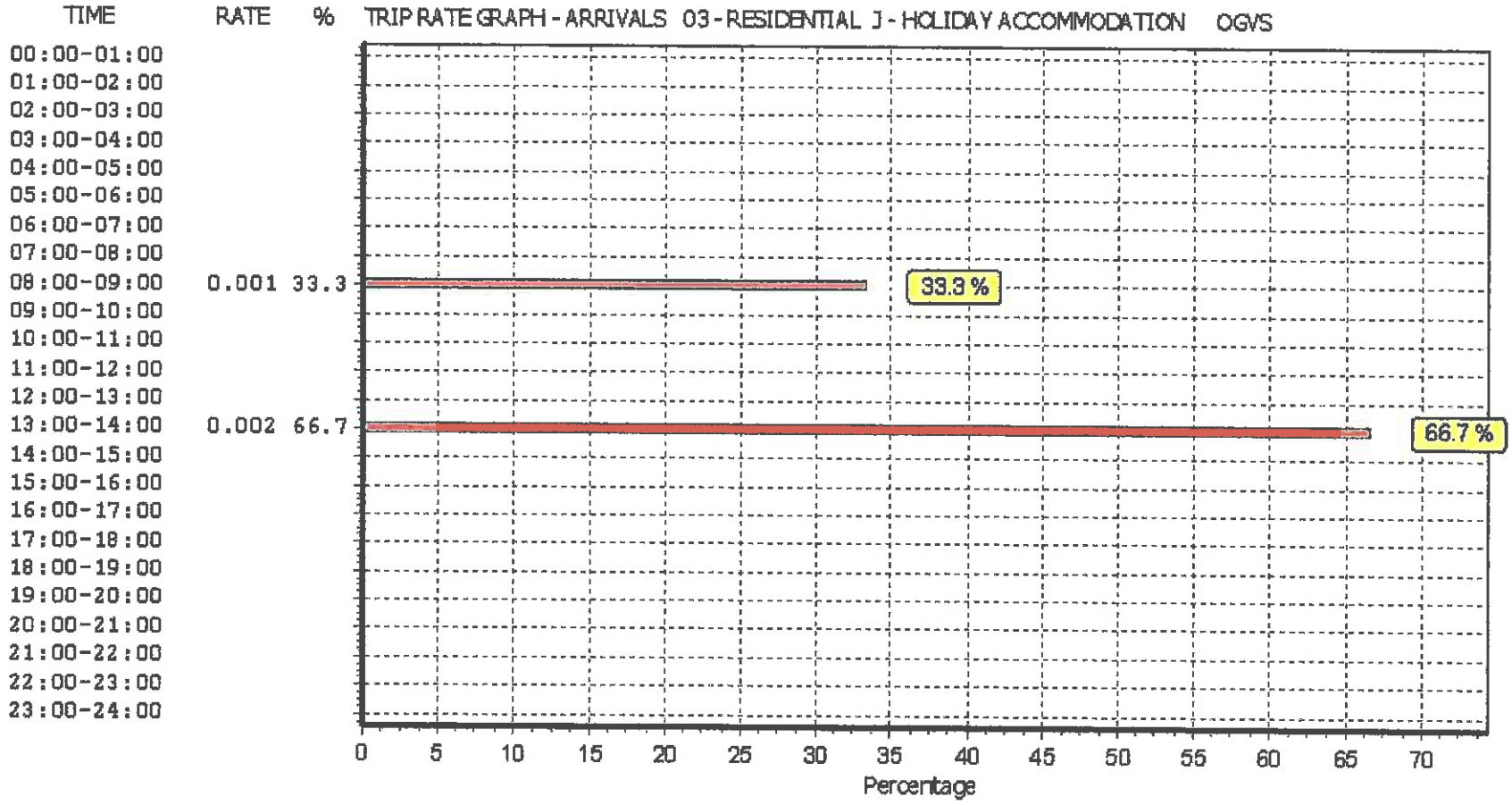
This section displays the trip rate results based on the selected set of surveys and the selected count type (shown just above the table). It is split by three main columns, representing arrivals trips, departures trips, and total trips (arrivals plus departures). Within each of these main columns are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

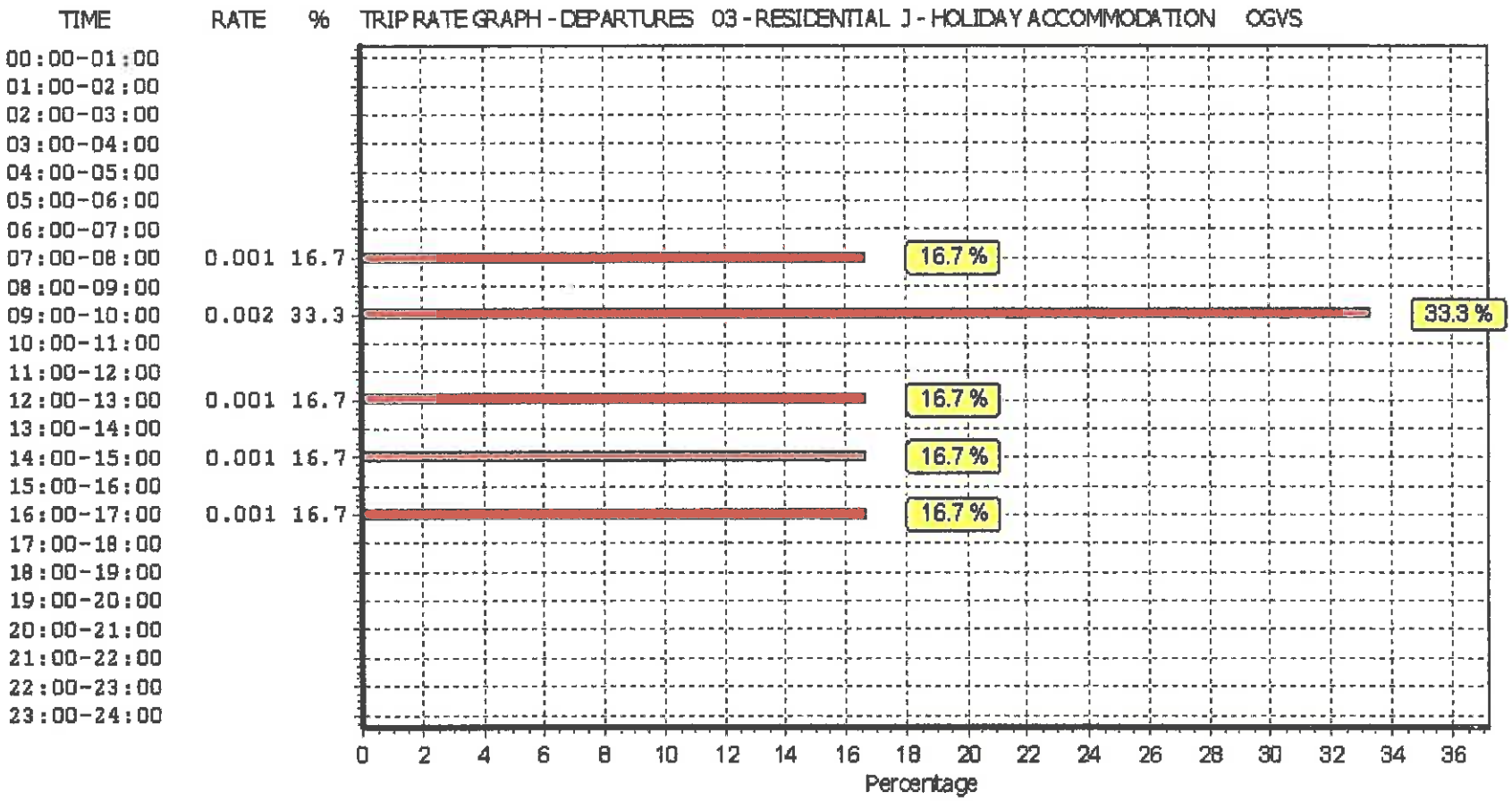
Parameter summary

Trip rate parameter range selected:	50 - 1779 (units:)
Survey date date range:	01/01/10 - 15/08/16
Number of weekdays (Monday-Friday):	4
Number of Saturdays:	0
Number of Sundays:	0
Surveys automatically removed from selection:	1
Surveys manually removed from selection:	0

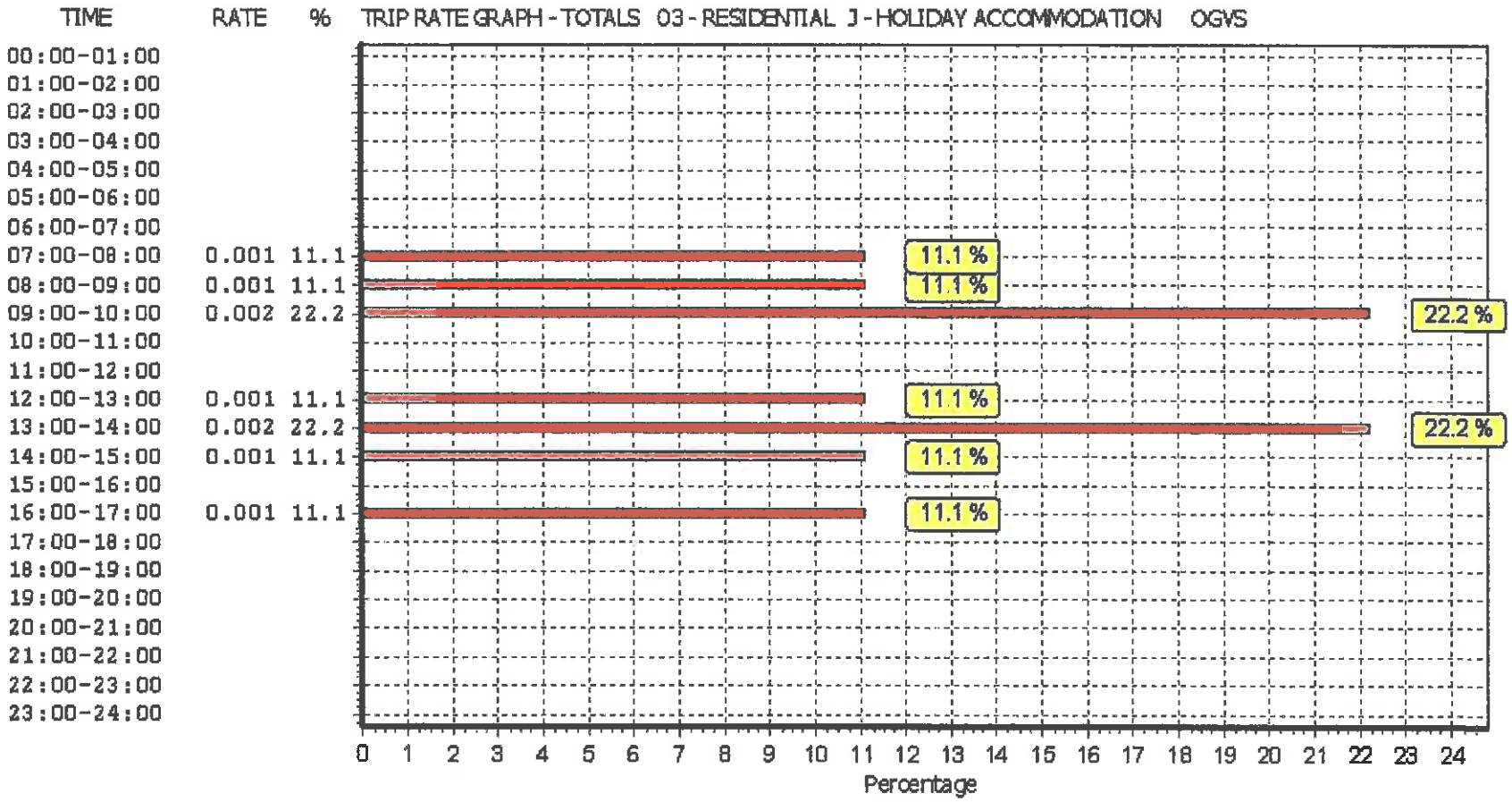
This section displays a quick summary of some of the data filtering selections made by the TRICS® user. The trip rate calculation parameter range of all selected surveys is displayed first, followed by the range of minimum and maximum survey dates selected by the user. Then, the total number of selected 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.



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.



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.



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/J - HOLIDAY ACCOMMODATION
PSVS
Calculation factor: 1 UNITS
BOLD print indicates peak (busiest) period

Time Range	ARRIVALS			DEPARTURES			TOTALS		
	No. Days	Ave. UNITS	Trip Rate	No. Days	Ave. UNITS	Trip Rate	No. Days	Ave. UNITS	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	513	0.000	4	513	0.000	4	513	0.000
08:00 - 09:00	4	513	0.000	4	513	0.000	4	513	0.000
09:00 - 10:00	**4**	**513**	**0.000**	4	513	0.000	4	513	0.000
10:00 - 11:00	4	513	0.000	4	513	0.000	4	513	0.000
11:00 - 12:00	4	513	0.000	4	513	0.000	4	513	0.000
12:00 - 13:00	4	513	0.000	4	513	0.000	4	513	0.000
13:00 - 14:00	4	513	0.000	4	513	0.000	4	513	0.000
14:00 - 15:00	4	513	0.000	4	513	0.000	4	513	0.000
15:00 - 16:00	4	513	0.000	**4**	**513**	**0.001**	**4**	**513**	**0.001**
16:00 - 17:00	4	513	0.000	4	513	0.000	4	513	0.000
17:00 - 18:00	4	513	0.000	4	513	0.000	4	513	0.000
18:00 - 19:00	4	513	0.000	4	513	0.000	4	513	0.000
19:00 - 20:00	4	513	0.000	4	513	0.000	4	513	0.000
20:00 - 21:00	4	513	0.000	4	513	0.000	4	513	0.000
21:00 - 22:00	4	513	0.000	4	513	0.000	4	513	0.000
22:00 - 23:00									
23:00 - 24:00									
Total Rates:			0.000			0.001			0.001

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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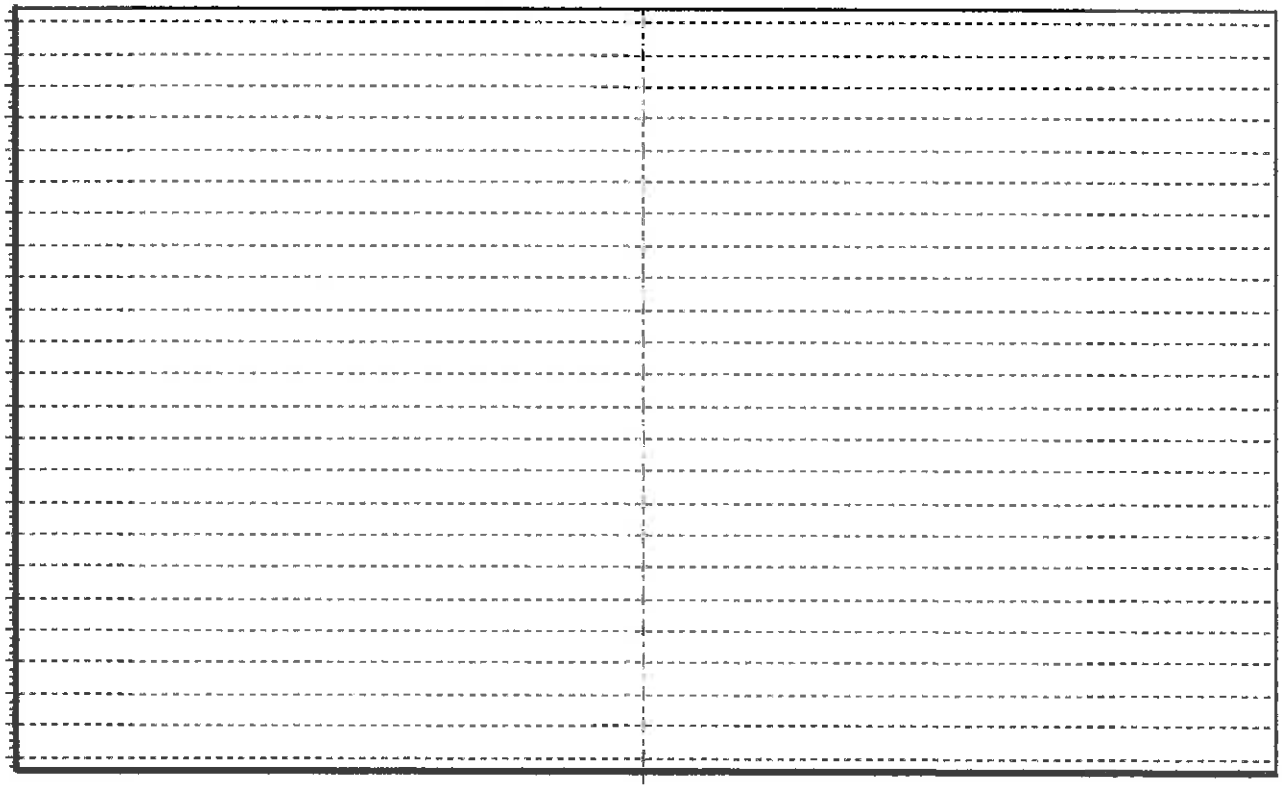
Parameter summary

Trip rate parameter range selected:	50 - 1779 (units:)
Survey date date range:	01/01/10 - 15/08/16
Number of weekdays (Monday-Friday):	4
Number of Saturdays:	0
Number of Sundays:	0
Surveys automatically removed from selection:	1
Surveys manually removed from selection:	0

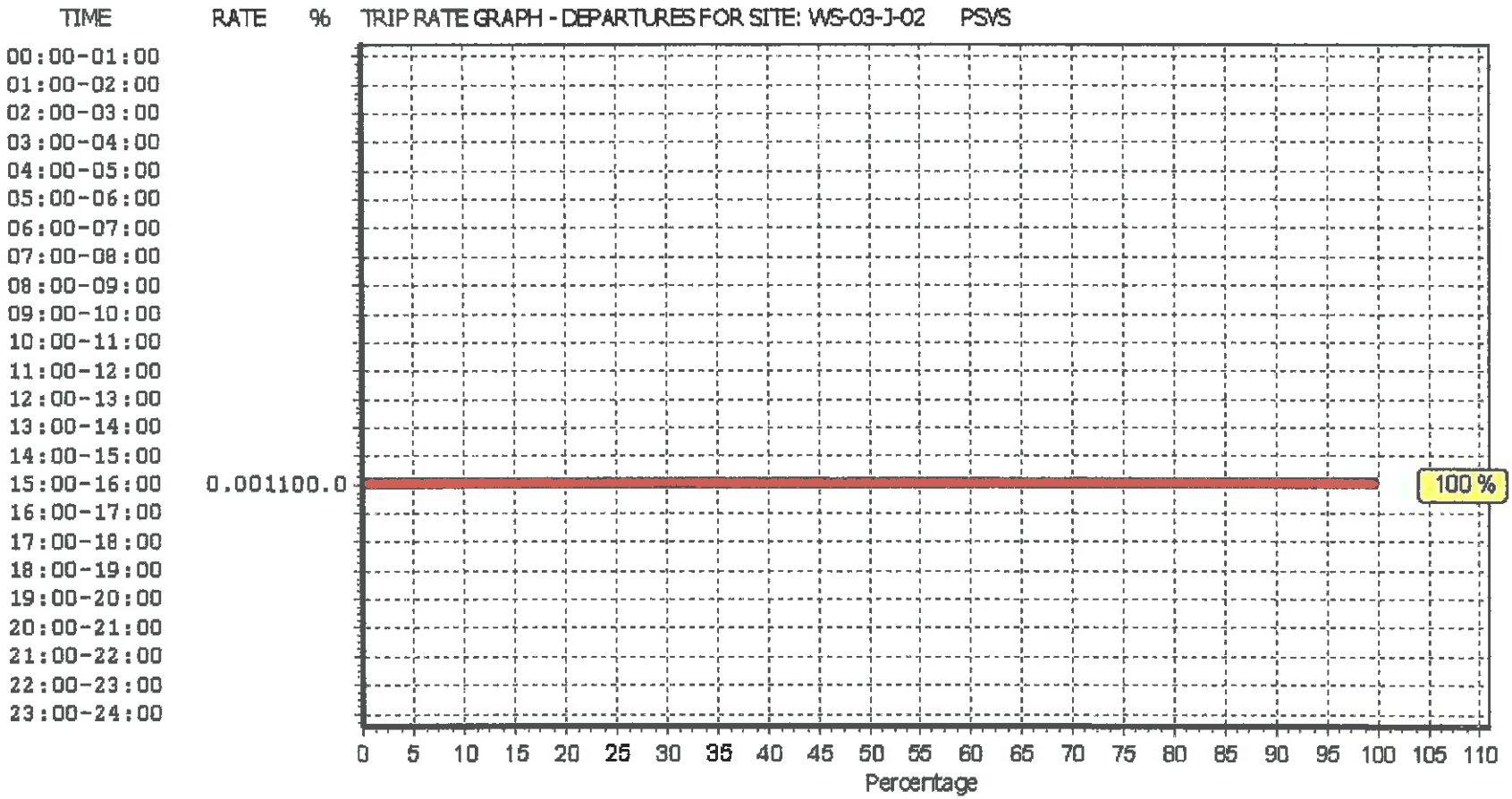
This section displays a quick summary of some of the data filtering selections made by the TRICS® user. The trip rate calculation parameter range of all selected surveys is displayed first, followed by the range of minimum and maximum survey dates selected by the user. Then, the total number of selected 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.

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		

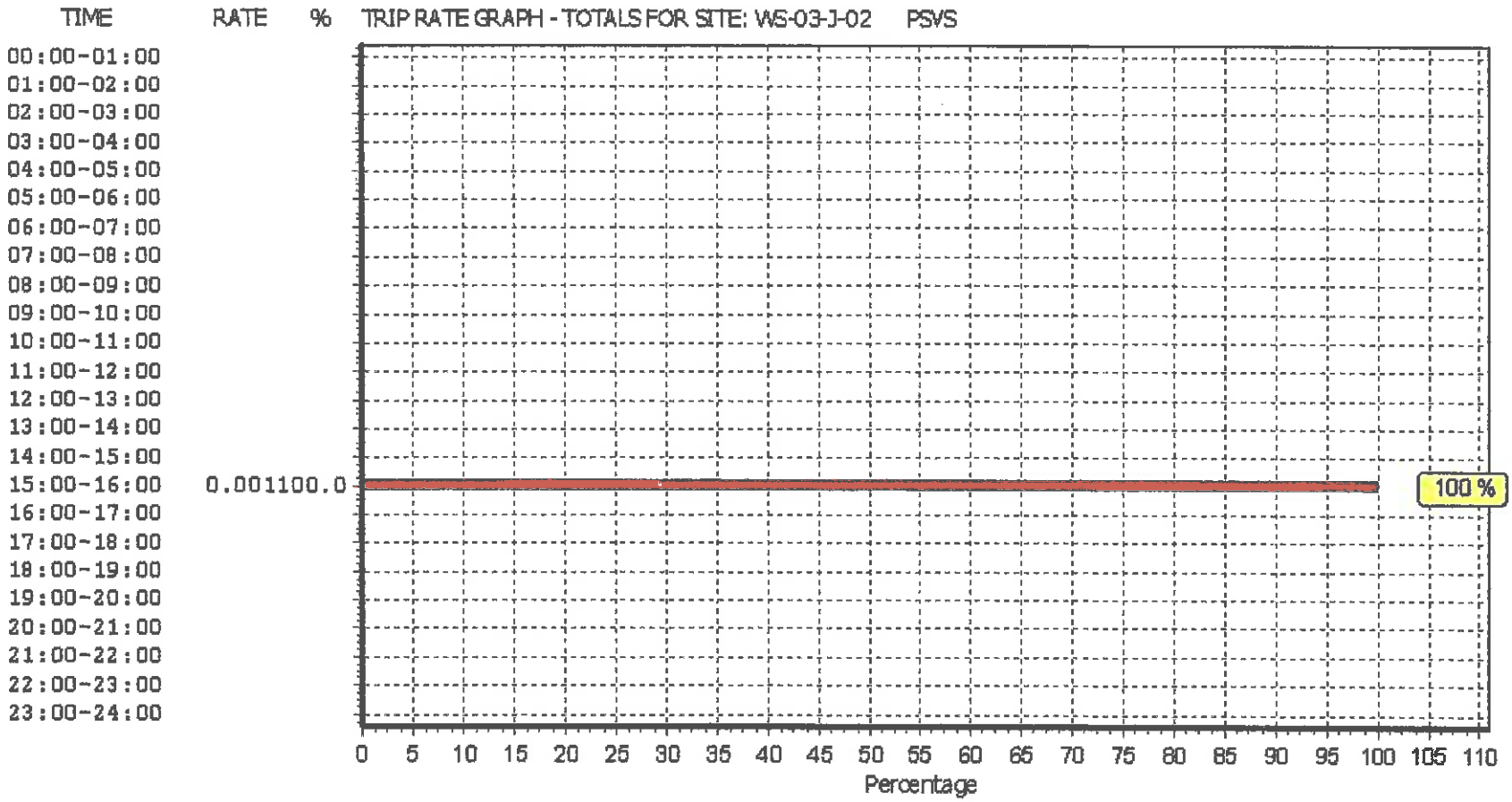
TRIP RATE GRAPH - ARRIVALS FOR SITE: WS-03-J-02 PSVS



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.



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.



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/J - HOLIDAY ACCOMMODATION

CYCLISTS

Calculation factor: 1 UNITS

BOLD print indicates peak (busiest) period

Time Range	ARRIVALS			DEPARTURES			TOTALS		
	No. Days	Ave. UNITS	Trip Rate	No. Days	Ave. UNITS	Trip Rate	No. Days	Ave. UNITS	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	513	0.002	4	513	0.000	4	513	0.002
08:00 - 09:00	**4**	**513**	**0.008**	4	513	0.000	**4**	**513**	**0.008**
09:00 - 10:00	4	513	0.003	4	513	0.001	4	513	0.004
10:00 - 11:00	4	513	0.001	4	513	0.001	4	513	0.002
11:00 - 12:00	4	513	0.002	4	513	0.001	4	513	0.003
12:00 - 13:00	4	513	0.002	4	513	0.002	4	513	0.004
13:00 - 14:00	4	513	0.001	4	513	0.001	4	513	0.002
14:00 - 15:00	4	513	0.002	4	513	0.003	4	513	0.005
15:00 - 16:00	4	513	0.003	**4**	**513**	**0.005**	4	513	0.008
16:00 - 17:00	4	513	0.002	4	513	0.005	4	513	0.007
17:00 - 18:00	4	513	0.003	4	513	0.004	4	513	0.007
18:00 - 19:00	4	513	0.001	4	513	0.004	4	513	0.005
19:00 - 20:00	4	513	0.000	4	513	0.001	4	513	0.001
20:00 - 21:00	4	513	0.002	4	513	0.005	4	513	0.007
21:00 - 22:00	4	513	0.000	4	513	0.000	4	513	0.000
22:00 - 23:00									
23:00 - 24:00									
Total Rates:			0.032			0.033			0.065

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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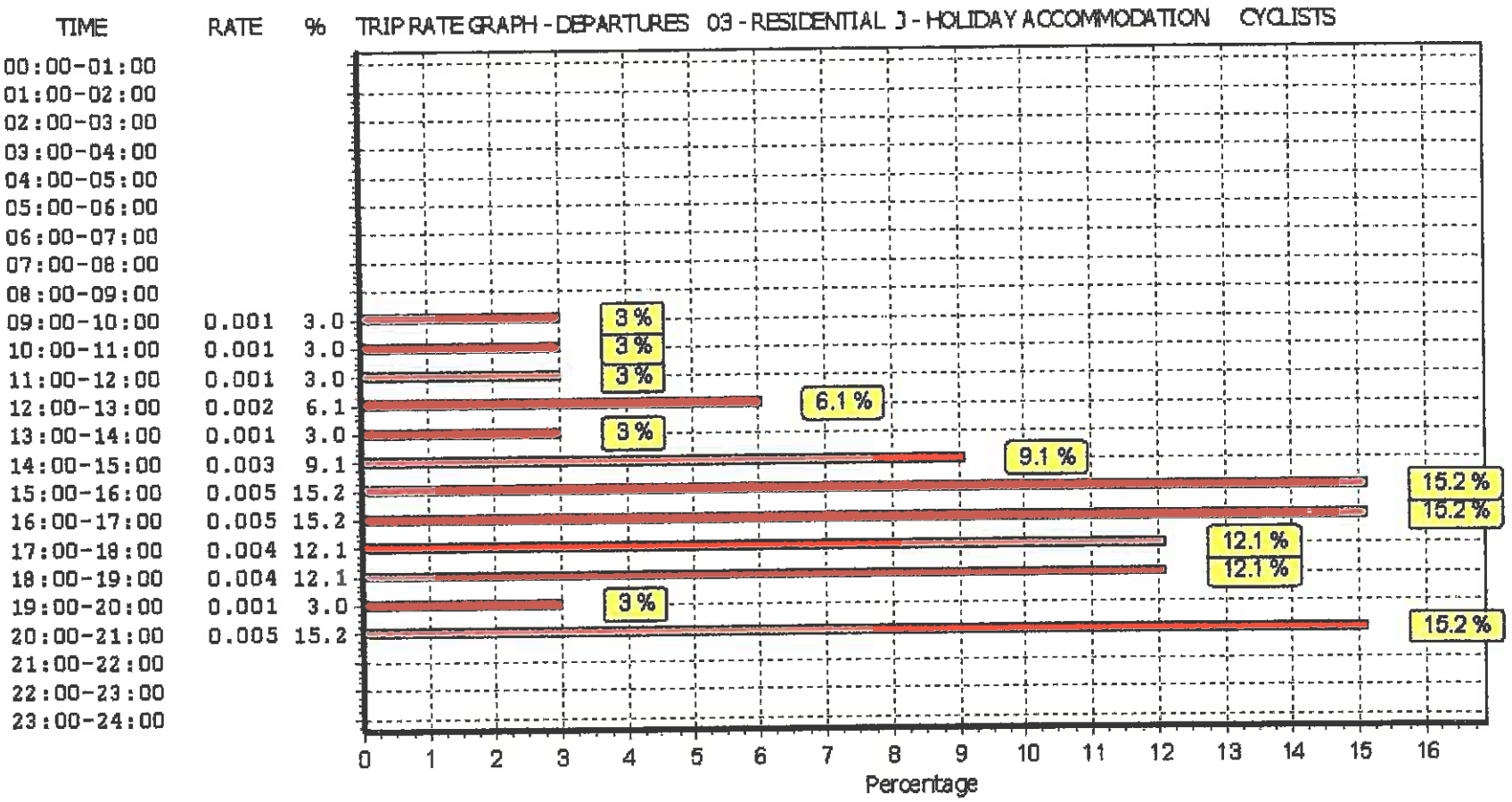
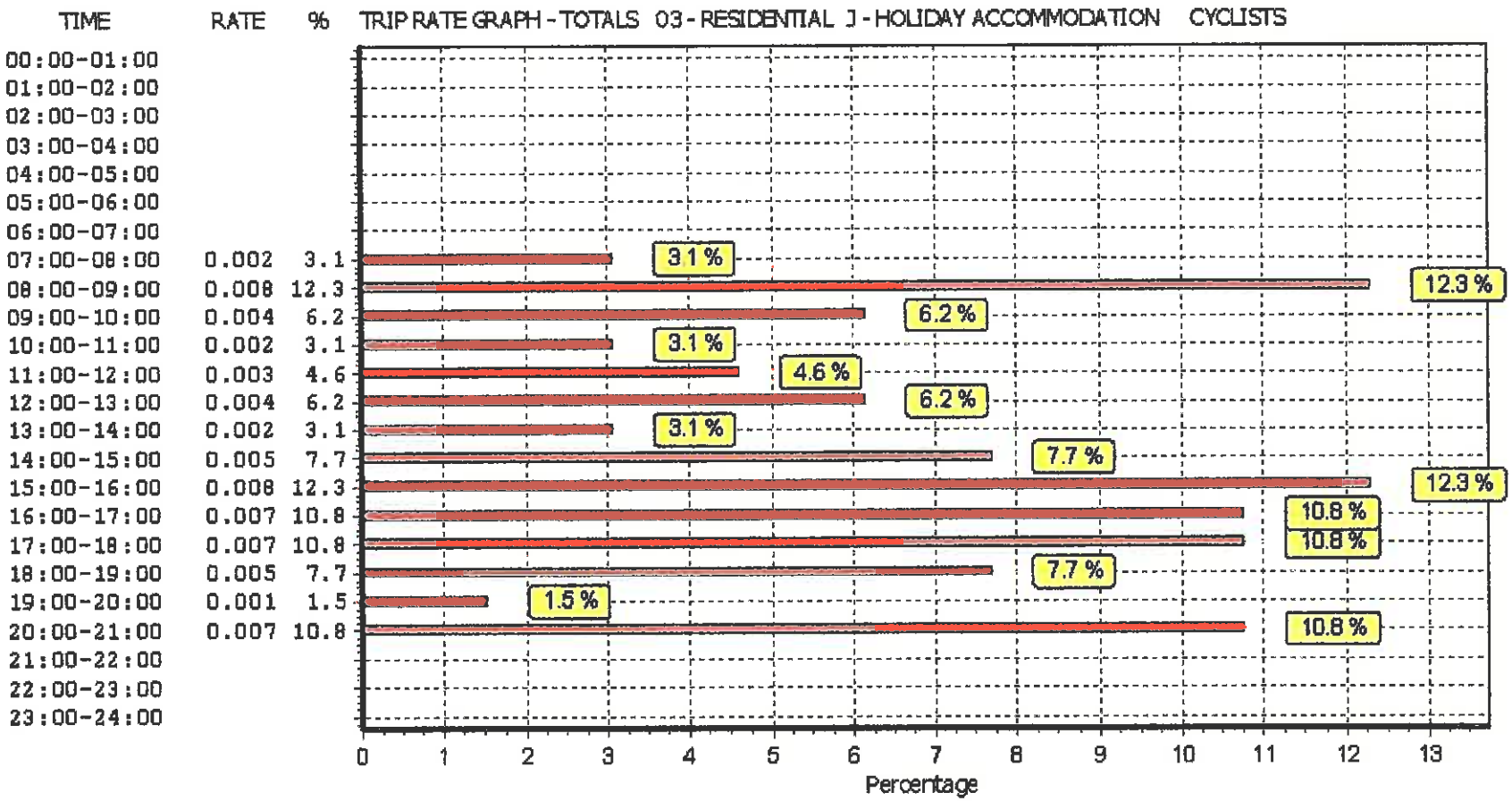
Parameter summary

Trip rate parameter range selected:	50 - 1779 (units:)
Survey date date range:	01/01/10 - 15/08/16
Number of weekdays (Monday-Friday):	4
Number of Saturdays:	0
Number of Sundays:	0
Surveys automatically removed from selection:	1
Surveys manually removed from selection:	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.



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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