Transport Statement – Revision C – Volume 2 of 4 **11-12 INGESTRE ROAD, LONDON, NW5 1UX** 



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# TRIP RATE for Land Use 05 - HEALTH/F - CARE HOME (ELDERLY RESIDENTIAL) MULTI-MODAL TOTAL PEOPLE Calculation factor: 1 RESIDE Estimated TRIP rate value per 48 RESIDE shown in shaded columns BOLD print indicates peak (busiest) period

		AF	RIVALS			DEP	ARTURES		TOTALS					
	No.	Ave.	Trip	Estimated	No.	No. Ave.		Estimated	No.	Ave.	Trip	Estimated		
Time Range	Days	RESIDE	Rate	Trip Rate	Days	RESIDE	Rate	Trip Rate	Days	RESIDE	Rate	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	1	59	0.169	8.136	1	59	0.034	1.627	1	59	0.203	9.763		
08:00 - 09:00	1	59	0.102	4.881	1	59	0.136	6.508	1	59	0.238	11.389		
09:00 - 10:00	1	59	0.051	2.441	1	59	0.017	0.814	1	59	0.068	3.255		
10:00 - 11:00	1	59	0.017	0.814	1	59	0.017	0.814	1	59	0.034	1.628		
11:00 - 12:00	1	59	0.017	0.814	1	59	0.017	0.814	1	59	0.034	1.628		
12:00 - 13:00	1	59	0.085	4.068	1	59	0.068	3.254	1	59	0.153	7.322		
13:00 - 14:00	1	59	0.102	4.881	1	59	0.136	6.508	1	59	0.238	11.389		
14:00 - 15:00	1	59	0.153	7.322	1	59	0.051	2.441	1	59	0.204	9.763		
15:00 - 16:00	1	59	0.119	5.695	1	59	0.085	4.068	1	59	0.204	9.763		
16:00 - 17:00	1	59	0.085	4.068	1	59	0.102	4.881	1	59	0.187	8.949		
17:00 - 18:00	1	59	0.102	4.881	1	59	0.153	7.322	1	59	0.255	12.203		
18:00 - 19:00	1	59	0.051	2.441	1	59	0.085	4.068	1	59	0.136	6.509		
19:00 - 20:00	1	59	0.034	1.627	1	59	0.153	7.322	1	59	0.187	8.949		
20:00 - 21:00	1	59	0.119	5.695	1	59	0.169	8.136	1	59	0.288	13.831		
21:00 - 22:00	1	59	0.068	3.254	1	59	0.085	4.068	1	59	0.153	7.322		
22:00 - 23:00														
23:00 - 24:00														
Total Rates:			1.274	61.018			1.308	62.645			2.582	123.663		

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.

TRICS 7.5.1 290318 B18.22	Database right	of TRICS Consortium Limited, 2018. All	rights reserved Tuesday 12/06/18
Ingestre Road - previous us	e 48 units		Page 60
Create Consulting Engineers	Princes Street	Norwich	Licence No: 649801

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Parameter summary

Trip rate parameter range selected:59 - 59 (units: )Survey date date range:01/01/10 - 16/11/13Number of weekdays (Monday-Friday):0Number of Saturdays:1Number of Sundays:0Surveys automatically removed from selection:0Surveys 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.







Calculation Reference: AUDIT-649801-180622-0642

# TRIP RATE CALCULATION SELECTION PARAMETERS:

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

Selected regions and areas: 01 GREATER LONDON

ONLA		
HA	HARROW	1 days
HG	HARINGEY	1 days
IS	ISLINGTON	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 dwellings
Actual Range:	36 to 90 (units: )
Range Selected by User:	15 to 150 (units: )

Public Transport Provision: Selection by:

Include all surveys

Date Range: 01/01/10 to 26/09/14

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

<u>Selected survey days:</u>	
Thursday	2 days
Friday	1 days

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

Selected survey types:	
Manual count	3 days
Directional ATC Count	0 days

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

Selected Locations:

Suburban Area	(PPS6 Out of Centre)	2
Neighbourhood	Centre (PPS6 Local Centre)	1

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

<u>Selected Location Sub Categories:</u> Residential Zone

3

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

Secondary Filtering selection:

<u>Use Class:</u> C3

3 days

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

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Create Consulting Engineers Princes Str	reet Norwich	Licence No: 649801
Secondary Filtering selection (	(Cont.):	
Population within 1 mile:		
25 001 to 50 000	1 days	
50 001 to 100 000	1 days	
100 001 or More	1 days	
TOU, OUT OF MOLE	T days	
This data displays the number of s	selected surveys within stated 1-mile radii of population.	
Population within 5 miles:		
500,001 or More	3 days	
This data displays the number of s	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	
	2 0035	
This data displays the number of s	selected surveys within stated ranges of average cars owned p	er residential dwelling,
within a radius of 5-miles of select	ted survey sites.	
Travel Plan:		
Yes	1 days	
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.

<u>PTAL Rating:</u>	
3 Moderate	1 days
4 Good	1 days
6a Excellent	1 days

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

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Create Consu	Iting Engineers P	rinces Street	Norwich			Licence No: 649801
	5 5					
<u>LIST</u>	OF SITES relevant i	to selection para	ameters			
1	HA-03-D-01 THE MALL KINGSBURY CIRCL KINGSBURY	BLOCKS OF	FLATS		HARROW	
	Neighbourhood Ce Residential Zone Total Number of du	ntre (PPS6 Loca vellings:	al Centre)	88		
2	Survey data HG-03-D-03 COMMERCE ROAD WOODSIDE PARK	<i>e: Thursday</i> Blocks of	FLATS	17/07/14	<i>Survey Type: MANUA</i> . HARINGEY	Z
3	Suburban Area (PF Residential Zone Total Number of dy <i>Survey date</i> IS-03-D-03 HAWES STREET	S6 Out of Cent vellings: <i>e: FRIDAY</i> BLOCK OF	re) FLATS	90 <i>26/09/14</i>	<i>Survey Type: MANUA</i> I SLI NGTON	2
	ISLINGTON Suburban Area (PP Residential Zone Total Number of dy <i>Survey data</i>	S6 Out of Cent vellings: <i>e: THURSDAY</i>	re)	36 21/11/13	Survey Type: MANUA	Z

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. Create Consulting Engineers Princes Street Norwich

# TRIP RATE for Land Use 03 - RESIDENTIAL/D - AFFORDABLE/LOCAL AUTHORITY FLATS MULTI - MODAL VEHICLES Calculation factor: 1 DWELLS Estimated TRIP rate value per 48 DWELLS shown in shaded columns BOLD print indicates peak (busiest) period

		AF	RIVALS			DEP	ARTURES		TOTALS					
	No.	Ave.	Trip	Estimated	No.	No. Ave.		Estimated	No.	Ave.	Trip	Estimated		
Time Range	Days	DWELLS	Rate	Trip Rate	Days	DWELLS	Rate	Trip Rate	Days	DWELLS	Rate	Trip Rate		
00:00 - 01:00														
01:00 - 02:00														
02:00 - 03:00														
03:00 - 04:00														
04:00 - 05:00														
05:00 - 06:00														
06:00 - 07:00														
07:00 - 08:00	3	71	0.042	2.019	3	71	0.042	2.019	3	71	0.084	4.038		
08:00 - 09:00	3	71	0.051	2.467	3	71	0.145	6.953	3	71	0.196	9.420		
09:00 - 10:00	3	71	0.061	2.916	3	71	0.079	3.813	3	71	0.140	6.729		
10:00 - 11:00	3	71	0.070	3.364	3	71	0.065	3.140	3	71	0.135	6.504		
11:00 - 12:00	3	71	0.047	2.243	3	71	0.047	2.243	3	71	0.094	4.486		
12:00 - 13:00	3	71	0.079	3.813	3	71	0.084	4.037	3	71	0.163	7.850		
13:00 - 14:00	3	71	0.037	1.794	3	71	0.037	1.794	3	71	0.074	3.588		
14:00 - 15:00	3	71	0.056	2.692	3	71	0.065	3.140	3	71	0.121	5.832		
15:00 - 16:00	3	71	0.079	3.813	3	71	0.075	3.589	3	71	0.154	7.402		
16:00 - 17:00	3	71	0.070	3.364	3	71	0.065	3.140	3	71	0.135	6.504		
17:00 - 18:00	3	71	0.047	2.243	3	71	0.051	2.467	3	71	0.098	4.710		
18:00 - 19:00	3	71	0.037	1.794	3	71	0.042	2.019	3	71	0.079	3.813		
19:00 - 20:00														
20:00 - 21:00														
21:00 - 22:00														
22:00 - 23:00														
23:00 - 24:00														
Total Rates:			0.676	32.522			0.797	38.354			1.473	70.876		

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. Create Consulting Engineers Princes Street Norwich

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Parameter summary

Trip rate parameter range selected:36 - 90 (units: )Survey date date range:01/01/10 - 26/09/14Number of weekdays (Monday-Friday):3Number of Saturdays:0Number of Sundays:0Surveys automatically removed from selection:0Surveys 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.



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DEPARTURES  03 - RESI    0.042  5.3    0.145  18.2    0.079  9.9    0.065  8.2    0.047  5.9%    0.084  10.5    0.065  8.2    0.075  9.4    0.065  8.2    0.051  6.4    0.042  5.3%    0  1  2  3  4  5  6  7  8	RATE  %  TRIP RATE GRAPH - DEPARTURES  03 - RESIDENT    0.042  5.3  5.3%    0.145  18.2  5.3%    0.079  9.9  0.065  8.2    0.047  5.9%  5.9%    0.044  10.5  5.9%    0.045  8.2  64%    0.065  8.2  64%    0.042  5.3%  64%	RATE    %    TRIP RATE GRAPH - DEPARTURES    03 - RESIDENTIAL D      0.042    5.3    5.3%    0.145    18.2      0.079    9.9    0.065    8.2    82.9      0.047    5.9%    82.9    82.9      0.047    5.9%    82.9    82.9      0.047    5.9    82.9    82.9      0.047    5.9    82.9    82.9      0.047    5.9    82.9    82.9      0.051    6.4    82.9    82.9      0.051    6.4    6.4%    82.9      0.042    5.3%    7.8    9.1      0    1    2    3    4    5    6    7    8    9    1	RATE    %    TRIP RATE GRAPH - DEPARTURES    03 - RESIDENTIAL D - AFI      0.042    5.3    53%    0      0.145    18.2    53%    0      0.047    5.9    82%    0      0.047    5.9    82%    0      0.047    5.9    82%    0      0.047    5.9    82%    0      0.065    8.2    82%    0      0.065    8.2    82%    0      0.065    8.2    82%    0      0.065    8.2    82%    0      0.065    8.2    82%    0      0.065    8.2    82%    0      0.042    5.3    53%    94      0.042    5.3    53%    94      0.1    2    3    4    5      0.1    2    3    4    5      0.1    2    3    4    5    6      0.1    2    3    4 <td>RATE % TRIP RATE GRAPH - DEPARTURES 03 - RESIDENTIAL D - AFFORD 0.042 5.3 0.145 18.2 0.079 9.9 0.065 8.2 0.047 5.9 0.065 8.2 0.075 9.4 0.065 8.2 0.075 9.4 0.065 8.2 0.075 9.4 0.065 8.2 0.042 5.3 0.042 5.3</td> <td>RATE % TRIP RATE GRAPH - DEPARTURES 03 - RESIDENTIAL D - AFFORDABLE 0.042 5.3 0.145 18.2 0.079 9.9 0.065 8.2 0.047 5.9 0.084 10.5 0.037 4.6 0.065 8.2 0.075 9.4 0.065 8.2 0.075 9.4 0.042 5.3 0.042 5.3 0.044 5.3 0.042 5.3 0.042</td> <td>RATE % TRIP RATE GRAPH - DEPARTURES 03 - RESIDENTIAL D - AFFORDABLE/LOCO 0.042 5.3 0.145 18.2 0.079 9.9 0.065 8.2 0.047 5.9 0.084 10.5 0.037 4.6 0.065 8.2 0.075 9.4 0.065 8.2 0.051 6.4 0.064 10.5 0.074 5.3 0.075 9.4 0.01 2 3 4 5 6 7 8 9 10 11 12 13 Percentage</td> <td>RATE  %  TRIP RATE GRAPH - DEPARTURES  03 - RESIDENTIAL D - AFFORDABLE/LOCAL AU    0.042  5.3    0.145  18.2    0.079  9.9    0.065  8.2    0.047  5.9%    0.0484  10.5%    0.055  8.2    0.065  8.2    0.065  8.2    0.065  8.2    0.075  9.4    0.065  8.2    0.051  6.4    0.042  5.3%    0.042  5.3%</td> <td>RATE % TRIP RATE GRAPH - DEPARTURES 03 - RESIDENTIAL D - AFFORDABLE/LOCAL AUTHOR 0.042 5.3 0.145 18.2 0.079 9.9 0.065 8.2 0.047 5.9 0.084 10.5 0.037 4.6 0.065 8.2 0.051 6.4 0.042 5.3 0.042 5.3 0.042 5.3 0.042 5.3 0.047 5.9 0.055 8.2 0.051 6.4 0.042 5.3 0.042 5.3 0.04</td> <td>RATE    %    TRIP RATE GRAPH - DEPARTURES    03 - RESIDENTIAL    D - AFFORDABLE/LOCAL AUTHORITY FI      0.042    5.3    5.3%    0    <td< td=""><td>RATE  %  TRIP RATE GRAPH - DEPARTURES  03 - RESIDENTIAL  D - AFFORDABLE/LOCAL AUTHORITY FLATS    0.042  5.3  5.3% </td><td>RATE    %    TRIP RATE GRAPH - DEPARTURES    03 - RESIDENTIAL D - AFFORDABLE/LOCAL AUTHORITY FLATS    MULt      0.042    5.3    53%    -</td><td>RATE % TRIP RATE GRAPH - DEPARTURES 03 - RESIDENTIAL D - AFFORDABLE/LOCAL AUTHORITY FLATS MULTI-MODA 0.042 5.3 0.145 18.2 0.079 9.9 0.065 8.2 0.047 5.9 0.084 10.5 0.037 4.6 0.065 8.2 0.051 6.4 0.042 5.3 0.042 5.3 0.042 5.3 0.065 8.2 0.051 6.4 0.042 5.3 0.042 5.3 0.044 5.4 0.042 5.3 0.042 5.3 0.042</td></td<></td>	RATE % TRIP RATE GRAPH - DEPARTURES 03 - RESIDENTIAL D - AFFORD 0.042 5.3 0.145 18.2 0.079 9.9 0.065 8.2 0.047 5.9 0.065 8.2 0.075 9.4 0.065 8.2 0.075 9.4 0.065 8.2 0.075 9.4 0.065 8.2 0.042 5.3 0.042 5.3	RATE % TRIP RATE GRAPH - DEPARTURES 03 - RESIDENTIAL D - AFFORDABLE 0.042 5.3 0.145 18.2 0.079 9.9 0.065 8.2 0.047 5.9 0.084 10.5 0.037 4.6 0.065 8.2 0.075 9.4 0.065 8.2 0.075 9.4 0.042 5.3 0.042 5.3 0.044 5.3 0.042	RATE % TRIP RATE GRAPH - DEPARTURES 03 - RESIDENTIAL D - AFFORDABLE/LOCO 0.042 5.3 0.145 18.2 0.079 9.9 0.065 8.2 0.047 5.9 0.084 10.5 0.037 4.6 0.065 8.2 0.075 9.4 0.065 8.2 0.051 6.4 0.064 10.5 0.074 5.3 0.075 9.4 0.01 2 3 4 5 6 7 8 9 10 11 12 13 Percentage	RATE  %  TRIP RATE GRAPH - DEPARTURES  03 - RESIDENTIAL D - AFFORDABLE/LOCAL AU    0.042  5.3    0.145  18.2    0.079  9.9    0.065  8.2    0.047  5.9%    0.0484  10.5%    0.055  8.2    0.065  8.2    0.065  8.2    0.065  8.2    0.075  9.4    0.065  8.2    0.051  6.4    0.042  5.3%    0.042  5.3%	RATE % TRIP RATE GRAPH - DEPARTURES 03 - RESIDENTIAL D - AFFORDABLE/LOCAL AUTHOR 0.042 5.3 0.145 18.2 0.079 9.9 0.065 8.2 0.047 5.9 0.084 10.5 0.037 4.6 0.065 8.2 0.051 6.4 0.042 5.3 0.042 5.3 0.042 5.3 0.042 5.3 0.047 5.9 0.055 8.2 0.051 6.4 0.042 5.3 0.042 5.3 0.04	RATE    %    TRIP RATE GRAPH - DEPARTURES    03 - RESIDENTIAL    D - AFFORDABLE/LOCAL AUTHORITY FI      0.042    5.3    5.3%    0 <td< td=""><td>RATE  %  TRIP RATE GRAPH - DEPARTURES  03 - RESIDENTIAL  D - AFFORDABLE/LOCAL AUTHORITY FLATS    0.042  5.3  5.3% </td><td>RATE    %    TRIP RATE GRAPH - DEPARTURES    03 - RESIDENTIAL D - AFFORDABLE/LOCAL AUTHORITY FLATS    MULt      0.042    5.3    53%    -</td><td>RATE % TRIP RATE GRAPH - DEPARTURES 03 - RESIDENTIAL D - AFFORDABLE/LOCAL AUTHORITY FLATS MULTI-MODA 0.042 5.3 0.145 18.2 0.079 9.9 0.065 8.2 0.047 5.9 0.084 10.5 0.037 4.6 0.065 8.2 0.051 6.4 0.042 5.3 0.042 5.3 0.042 5.3 0.065 8.2 0.051 6.4 0.042 5.3 0.042 5.3 0.044 5.4 0.042 5.3 0.042 5.3 0.042</td></td<>	RATE  %  TRIP RATE GRAPH - DEPARTURES  03 - RESIDENTIAL  D - AFFORDABLE/LOCAL AUTHORITY FLATS    0.042  5.3  5.3%	RATE    %    TRIP RATE GRAPH - DEPARTURES    03 - RESIDENTIAL D - AFFORDABLE/LOCAL AUTHORITY FLATS    MULt      0.042    5.3    53%    -	RATE % TRIP RATE GRAPH - DEPARTURES 03 - RESIDENTIAL D - AFFORDABLE/LOCAL AUTHORITY FLATS MULTI-MODA 0.042 5.3 0.145 18.2 0.079 9.9 0.065 8.2 0.047 5.9 0.084 10.5 0.037 4.6 0.065 8.2 0.051 6.4 0.042 5.3 0.042 5.3 0.042 5.3 0.065 8.2 0.051 6.4 0.042 5.3 0.042 5.3 0.044 5.4 0.042 5.3 0.042

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Percentage



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 for Land Use 03 - RESIDENTIAL/D - AFFORDABLE/LOCAL AUTHORITY FLATS MULTI-MODAL TAXIS Calculation factor: 1 DWELLS Estimated TRIP rate value per 48 DWELLS shown in shaded columns

BOLD print indicates peak (busiest) period

		AR	RIVALS			DEP	ARTURES		TOTALS			
	No.	Ave.	Trip	Estimated	No.	Ave.	Trip	Estimated	No.	Ave.	Trip	Estimated
Time Range	Days	DWELLS	Rate	Trip Rate	Days	DWELLS	Rate	Trip Rate	Days	DWELLS	Rate	Trip Rate
00:00 - 01:00												
01:00 - 02:00												
02:00 - 03:00												
03:00 - 04:00												
04:00 - 05:00												
05:00 - 06:00												
06:00 - 07:00												
07:00 - 08:00	3	71	0.009	0.449	3	71	0.009	0.449	3	71	0.018	0.898
08:00 - 09:00	3	71	0.005	0.224	3	71	0.009	0.449	3	71	0.014	0.673
09:00 - 10:00	3	71	0.000	0.000	3	71	0.000	0.000	3	71	0.000	0.000
10:00 - 11:00	3	71	0.000	0.000	3	71	0.000	0.000	3	71	0.000	0.000
11:00 - 12:00	3	71	0.000	0.000	3	71	0.000	0.000	3	71	0.000	0.000
12:00 - 13:00	3	71	0.000	0.000	3	71	0.000	0.000	3	71	0.000	0.000
13:00 - 14:00	3	71	0.000	0.000	3	71	0.000	0.000	3	71	0.000	0.000
14:00 - 15:00	3	71	0.000	0.000	3	71	0.000	0.000	3	71	0.000	0.000
15:00 - 16:00	3	71	0.000	0.000	3	71	0.000	0.000	3	71	0.000	0.000
16:00 - 17:00	3	71	0.005	0.224	3	71	0.005	0.224	3	71	0.010	0.448
17:00 - 18:00	3	71	0.000	0.000	3	71	0.000	0.000	3	71	0.000	0.000
18:00 - 19:00	3	71	0.000	0.000	3	71	0.000	0.000	3	71	0.000	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	0.897			0.023	1.122			0.042	2.019

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. The survey data, graphs and all associated supporting information, contained within the TRICS Database are published by TRICS Consortium Limited ("the Company") and the Company claims copyright and database rights in this published work. The Company authorises those who possess a current TRICS licence to access the TRICS Database and copy the data contained within the TRICS Database for the licence holders' use only. Any resulting copy must retain all copyrights and other proprietary notices, and any disclaimer contained thereon.

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Parameter summary

Trip rate parameter range selected:36 - 90 (units: )Survey date date range:01/01/10 - 26/09/14Number of weekdays (Monday-Friday):3Number of Saturdays:0Number of Sundays:0Surveys automatically removed from selection:0Surveys 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	%	TRIP RATE GRAPH	- DEPARTURES	03 - RESI	ENTIAL D	- AFFORDAE	LE/LOCAL AU	JTHORITY FLATS	MULTI-MODAL TA
00:00-01:00		1		·						+
01:00-02:00					+++++++++++++++++++++++++++++++++++++++		f		· · · · · · · · · · · · · · · · · · ·	+
02:00-03:00					· · · · · · · · · · · · · · · · · · ·	+	4		· {· · · · · · · · · · · · · · · · · ·	
03:00-04:00		1919					*****			
04:00-05:00		1000					in the second		Areco faces fores	
05:00-06:00		-								
06:00-07:00		1410		• <del>  • • • • • • • • • • • • • • • • • •</del>	a providence de la construcción de		÷		. fara fara fara fara fara fara fara far	hand hand have
07:00-08:00	0.009 3	9.1				T T	· · ·	1 1	1 1 1	<b>—</b> 39.1 %
08:00-09:00	0.009 3	9.1			1	1 1	1 1 1 1 1 1	1 1	1 1 1	39.1 %
09:00-10:00							·			
10:00-11:00		3			· · · · · · · · · · · · · · · · · · ·		1			
11:00-12:00							f		· {· · · · · · · · · · · · · · · · · ·	
12:00-13:00		1					ł		· {· · · · · · · · · · · · · · · · · ·	iii
13:00-14:00		25				******		• • • • • • • • • • • • • • • • • • • •	. j j	
14:00-15:00		-				·	4		· · · · · · · · · · · · · · · · · · ·	
15:00-16:00							farmelan and	···· ··· · ··· · ··· ·	- d d d	
16:00-17:00	0.005 2	1.7				1 1	21.7 %			*****
17:00-18:00						1 $1$ $1$ $1$ $1$ $1$ $1$ $1$ $1$ $1$		····	· · · · · · · · · · · · · · · · · · ·	
18:00-19:00		1								
19:00-20:00		2		*******	+++++++++++++++++++++++++++++++++++++++		freedourt.		******	**********
20:00-21:00		-				·····	·····		· · · · · · · · · · · · · · · · · · ·	
21:00-22:00		1					1		- f	+
22:00-23:00						+	1			
23:00-24:00			, ana farangana fara		a fa a sa a fa sa a	ajara jara	1+		-paraterational	
		1	1 2 4 6	8 10 12	14 16	18 20 3	72 24 26	28 30	32 34 36 2	88 40 42
						Perce	ntage			



## TRIP RATE for Land Use 03 - RESIDENTIAL/D - AFFORDABLE/LOCAL AUTHORITY FLATS MULTI - MODAL OGVS Calculation factor: 1 DWELLS Estimated TRIP rate value per 48 DWELLS shown in shaded columns BOLD print indicates peak (busiest) period

		AF	RIVALS			DEP	ARTURES		TOTALS			
	No.	Ave.	Trip	Estimated	No.	Ave.	Trip	Estimated	No.	Ave.	Trip	Estimated
Time Range	Days	DWELLS	Rate	Trip Rate	Days	DWELLS	Rate	Trip Rate	Days	DWELLS	Rate	Trip Rate
00:00 - 01:00												
01:00 - 02:00												
02:00 - 03:00												
03:00 - 04:00												
04:00 - 05:00												
05:00 - 06:00												
06:00 - 07:00												
07:00 - 08:00	3	71	0.000	0.000	3	71	0.000	0.000	3	71	0.000	0.000
08:00 - 09:00	3	71	0.000	0.000	3	71	0.000	0.000	3	71	0.000	0.000
09:00 - 10:00	3	71	0.005	0.224	3	71	0.005	0.224	3	71	0.010	0.448
10:00 - 11:00	3	71	0.009	0.449	3	71	0.005	0.224	3	71	0.014	0.673
11:00 - 12:00	3	71	0.000	0.000	3	71	0.005	0.224	3	71	0.005	0.224
12:00 - 13:00	3	71	0.000	0.000	3	71	0.000	0.000	3	71	0.000	0.000
13:00 - 14:00	3	71	0.000	0.000	3	71	0.000	0.000	3	71	0.000	0.000
14:00 - 15:00	3	71	0.000	0.000	3	71	0.000	0.000	3	71	0.000	0.000
15:00 - 16:00	3	71	0.000	0.000	3	71	0.000	0.000	3	71	0.000	0.000
16:00 - 17:00	3	71	0.000	0.000	3	71	0.000	0.000	3	71	0.000	0.000
17:00 - 18:00	3	71	0.000	0.000	3	71	0.000	0.000	3	71	0.000	0.000
18:00 - 19:00	3	71	0.000	0.000	3	71	0.000	0.000	3	71	0.000	0.000
19:00 - 20:00												
20:00 - 21:00												
21:00 - 22:00												
22:00 - 23:00												
23:00 - 24:00												
Total Rates:			0.014	0.673			0.015	0.672			0.029	1.345

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. The survey data, graphs and all associated supporting information, contained within the TRICS Database are published by TRICS Consortium Limited ("the Company") and the Company claims copyright and database rights in this published work. The Company authorises those who possess a current TRICS licence to access the TRICS Database and copy the data contained within the TRICS Database for the licence holders' use only. Any resulting copy must retain all copyrights and other proprietary notices, and any disclaimer contained thereon.

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Parameter summary

Trip rate parameter range selected:36 - 90 (units: )Survey date date range:01/01/10 - 26/09/14Number of weekdays (Monday-Friday):3Number of Saturdays:0Number of Sundays:0Surveys automatically removed from selection:0Surveys 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.



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TIME	RATE	%	TRIP RATE GRAPH - DEPARTURES 03	3 - RESIDENTIAL D - AFFORDABLE/LOCAL AUTHORITY FLATS	MULTI-MODAL
00:00-01:00					*******
01:00-02:00			······		
02:00-03:00			4		
03:00-04:00			÷		
04:00-05:00			÷····		
05:00-06:00					
06:00-07:00			4		and and and
07:00-08:00			÷		
08:00-09:00					
09:00-10:00	0.005	33.3			<b>33.3 %</b>
10:00-11:00	0.005	33.3			<b>33.3 %</b>
11:00-12:00	0.005	33.3			<b>33.3 %</b>
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					manin

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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Percentage

TIME	RATE %	TRIP RAT	IE GRAPH	- TOTALS	03 - RES	SIDENTIAL	D - AFFOR	RDABLE/LO	CAL AUTH	ORITY FLAT	TS MULT	I-MODAL OGVS
00:00-01:00												a a a a a a a a a a a a a a a a a a a
01:00-02:00			4									*****
02:00-03:00									····			····
03:00-04:00			4		***	****						
04:00-05:00								*****				
05:00-06:00			sf				and the second					
06:00-07:00			4	algeria de la	eidereise			***********				
07:00-08:00				********							****	****
08:00-09:00												*********
09:00-10:00	0.010 34.5	-	1	-	-	(		1	- 3	4.5 %		
10:00-11:00	0.014 48.3	-	Ť		1		-					48.3 %
11:00-12:00	0.005 17.2	-	1	1	í.	17.2.9	6		****			
12:00-13:00								+ - + + - + + + + + + + + + + + + + + +				
13:00-14:00				********	*******	****	*********	****	****		****	*****
14:00-15:00							····-					*****
15:00-16:00			********	*******				*****			<u>1</u>	
16:00-17:00			*********								****	
17:00-18:00				1			1	····*				
18:00-19:00			*******		*******							
19:00-20:00			********			terepetere						
20:00-21:00												
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22:00-23:00												
23:00-24:00			+									
		0	5	10	15	20	25 Percent	30 age	35	40	45	50

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Friday 22/06/18 Page 19

## TRIP RATE for Land Use 03 - RESIDENTIAL/D - AFFORDABLE/LOCAL AUTHORITY FLATS MULTI-MODAL PSVS Calculation factor: 1 DWELLS Estimated TRIP rate value per 48 DWELLS shown in shaded columns BOLD print indicates peak (busiest) period

		AR	RIVALS			DEP	ARTURES		TOTALS			
	No.	Ave.	Trip	Estimated	No.	Ave.	Trip	Estimated	No.	Ave.	Trip	Estimated
Time Range	Days	DWELLS	Rate	Trip Rate	Days	DWELLS	Rate	Trip Rate	Days	DWELLS	Rate	Trip Rate
00:00 - 01:00												
01:00 - 02:00												
02:00 - 03:00												
03:00 - 04:00												
04:00 - 05:00												
05:00 - 06:00												
06:00 - 07:00												
07:00 - 08:00	3	71	0.005	0.224	3	71	0.000	0.000	3	71	0.005	0.224
08:00 - 09:00	3	71	0.000	0.000	3	71	0.005	0.224	3	71	0.005	0.224
09:00 - 10:00	3	71	0.000	0.000	3	71	0.000	0.000	3	71	0.000	0.000
10:00 - 11:00	3	71	0.000	0.000	3	71	0.000	0.000	3	71	0.000	0.000
11:00 - 12:00	3	71	0.000	0.000	3	71	0.000	0.000	3	71	0.000	0.000
12:00 - 13:00	3	71	0.000	0.000	3	71	0.000	0.000	3	71	0.000	0.000
13:00 - 14:00	3	71	0.000	0.000	3	71	0.000	0.000	3	71	0.000	0.000
14:00 - 15:00	3	71	0.000	0.000	3	71	0.000	0.000	3	71	0.000	0.000
15:00 - 16:00	3	71	0.000	0.000	3	71	0.000	0.000	3	71	0.000	0.000
16:00 - 17:00	3	71	0.000	0.000	3	71	0.000	0.000	3	71	0.000	0.000
17:00 - 18:00	3	71	0.000	0.000	3	71	0.000	0.000	3	71	0.000	0.000
18:00 - 19:00	3	71	0.000	0.000	3	71	0.000	0.000	3	71	0.000	0.000
19:00 - 20:00												
20:00 - 21:00												
21:00 - 22:00												
22:00 - 23:00												
23:00 - 24:00												
Total Rates:			0.005	0.224			0.005	0.224			0.010	0.448

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:36 - 90 (units: )Survey date date range:01/01/10 - 26/09/14Number of weekdays (Monday-Friday):3Number of Saturdays:0Number of Sundays:0Surveys automatically removed from selection:0Surveys 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.



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Licence No: 649801

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Friday 22/06/18

TIME	RATE %	TRIP RATE GRAPH - DEPARTURES FOR SITE; HA-U3-D-UI MULTI-MODAL PSVS
00:00-01:00		
01:00-02:00	4	
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	0.005100.0	
09:00-10:00		
10:00-11:00		
1:00-12:00		
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	2	
20:00-21:00		
21:00-22:00		
22:00-23:00		
23:00-24:00		
20122-0112		0 5 10 15 20 25 30 35 40 45 50 55 60 65 70 75 80 85 90 95 100 105 Percentage

\_\_\_\_\_

TIME

00:00-01:00

RATE

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## TRIP RATE for Land Use 03 - RESIDENTIAL/D - AFFORDABLE/LOCAL AUTHORITY FLATS MULTI - MODAL CYCLISTS Calculation factor: 1 DWELLS Estimated TRIP rate value per 48 DWELLS shown in shaded columns BOLD print indicates peak (busiest) period

		AF	RIVALS			DEP	ARTURES		TOTALS			
	No.	Ave.	Trip	Estimated	No.	Ave.	Trip	Estimated	No.	Ave.	Trip	Estimated
Time Range	Days	DWELLS	Rate	Trip Rate	Days	DWELLS	Rate	Trip Rate	Days	DWELLS	Rate	Trip Rate
00:00 - 01:00												
01:00 - 02:00												
02:00 - 03:00												
03:00 - 04:00												
04:00 - 05:00												
05:00 - 06:00												
06:00 - 07:00												
07:00 - 08:00	3	71	0.000	0.000	3	71	0.005	0.224	3	71	0.005	0.224
08:00 - 09:00	3	71	0.000	0.000	3	71	0.000	0.000	3	71	0.000	0.000
09:00 - 10:00	3	71	0.000	0.000	3	71	0.009	0.449	3	71	0.009	0.449
10:00 - 11:00	3	71	0.005	0.224	3	71	0.005	0.224	3	71	0.010	0.448
11:00 - 12:00	3	71	0.000	0.000	3	71	0.005	0.224	3	71	0.005	0.224
12:00 - 13:00	3	71	0.000	0.000	3	71	0.005	0.224	3	71	0.005	0.224
13:00 - 14:00	3	71	0.005	0.224	3	71	0.000	0.000	3	71	0.005	0.224
14:00 - 15:00	3	71	0.014	0.673	3	71	0.014	0.673	3	71	0.028	1.346
15:00 - 16:00	3	71	0.005	0.224	3	71	0.000	0.000	3	71	0.005	0.224
16:00 - 17:00	3	71	0.019	0.897	3	71	0.019	0.897	3	71	0.038	1.794
17:00 - 18:00	3	71	0.005	0.224	3	71	0.014	0.673	3	71	0.019	0.897
18:00 - 19:00	3	71	0.005	0.224	3	71	0.005	0.224	3	71	0.010	0.448
19:00 - 20:00												
20:00 - 21:00												
21:00 - 22:00												
22:00 - 23:00												
23:00 - 24:00												
Total Rates:			0.058	2.690			0.081	3.812			0.139	6.502

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. The survey data, graphs and all associated supporting information, contained within the TRICS Database are published by TRICS Consortium Limited ("the Company") and the Company claims copyright and database rights in this published work. The Company authorises those who possess a current TRICS licence to access the TRICS Database and copy the data contained within the TRICS Database for the licence holders' use only. Any resulting copy must retain all copyrights and other proprietary notices, and any disclaimer contained thereon.

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Parameter summary

Trip rate parameter range selected:36 - 90 (units: )Survey date date range:01/01/10 - 26/09/14Number of weekdays (Monday-Friday):3Number of Saturdays:0Number of Sundays:0Surveys automatically removed from selection:0Surveys 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

00:00-01:00

RATE

96






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# TRIP RATE for Land Use 03 - RESIDENTIAL/D - AFFORDABLE/LOCAL AUTHORITY FLATS MULTI - MODAL VEHICLE OCCUPANTS Calculation factor: 1 DWELLS Estimated TRIP rate value per 48 DWELLS shown in shaded columns BOLD print indicates peak (busiest) period

	ARRIVALS					DEP	ARTURES			TOTALS			
	No.	Ave.	Trip	Estimated	No.	Ave.	Trip	Estimated	No.	Ave.	Trip	Estimated	
Time Range	Days	DWELLS	Rate	Trip Rate	Days	DWELLS	Rate	Trip Rate	Days	DWELLS	Rate	Trip Rate	
00:00 - 01:00													
01:00 - 02:00													
02:00 - 03:00													
03:00 - 04:00													
04:00 - 05:00													
05:00 - 06:00													
06:00 - 07:00													
07:00 - 08:00	3	71	0.042	2.019	3	71	0.042	2.019	3	71	0.084	4.038	
08:00 - 09:00	3	71	0.061	2.916	3	71	0.308	14.804	3	71	0.369	17.720	
09:00 - 10:00	3	71	0.079	3.813	3	71	0.117	5.607	3	71	0.196	9.420	
10:00 - 11:00	3	71	0.051	2.467	3	71	0.047	2.243	3	71	0.098	4.710	
11:00 - 12:00	3	71	0.037	1.794	3	71	0.047	2.243	3	71	0.084	4.037	
12:00 - 13:00	3	71	0.103	4.935	3	71	0.079	3.813	3	71	0.182	8.748	
13:00 - 14:00	3	71	0.037	1.794	3	71	0.047	2.243	3	71	0.084	4.037	
14:00 - 15:00	3	71	0.065	3.140	3	71	0.079	3.813	3	71	0.144	6.953	
15:00 - 16:00	3	71	0.131	6.280	3	71	0.079	3.813	3	71	0.210	10.093	
16:00 - 17:00	3	71	0.117	5.607	3	71	0.084	4.037	3	71	0.201	9.644	
17:00 - 18:00	3	71	0.075	3.589	3	71	0.079	3.813	3	71	0.154	7.402	
18:00 - 19:00	3	71	0.051	2.467	3	71	0.056	2.692	3	71	0.107	5.159	
19:00 - 20:00													
20:00 - 21:00													
21:00 - 22:00													
22:00 - 23:00													
23:00 - 24:00													
Total Rates:			0.849	40.821			1.064	51.140			1.913	91.961	

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. The survey data, graphs and all associated supporting information, contained within the TRICS Database are published by TRICS Consortium Limited ("the Company") and the Company claims copyright and database rights in this published work. The Company authorises those who possess a current TRICS licence to access the TRICS Database and copy the data contained within the TRICS Database for the licence holders' use only. Any resulting copy must retain all copyrights and other proprietary notices, and any disclaimer contained thereon.

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Parameter summary

Trip rate parameter range selected:36 - 90 (units: )Survey date date range:01/01/10 - 26/09/14Number of weekdays (Monday-Friday):3Number of Saturdays:0Number of Sundays:0Surveys automatically removed from selection:0Surveys 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.





23:00-24:00

TIME	RATE	%	TRIP RATE GRAPH - TOTALS 03 - RESIDENTIAL D - AFFORDABLE/LOCAL AUTHORITY FLATS MULTI-MODAL VE
0:00-01:00			
01:00-02:00			4
02:00-03:00			4
03:00-04:00			· · · · · · · · · · · · · · · · · · ·
4:00-05:00			· · · · · · · · · · · · · · · · · · ·
5:00-06:00		1.1	4
06:00-07:00			· · · · · · · · · · · · · · · · · · ·
07:00-08:00	0.084	4.4	44%
08:00-09:00	0.369	19.3	19.3 9
9:00-10:00	0.196	10.2	10.2 %
0:00-11:00	0.098	5.1	5.1%
1:00-12:00	0.084	4.4	44%
2:00-13:00	0.182	9.5	9.5%
3:00-14:00	0.084	4.4	44%
4:00-15:00	0.144	7.5	7.5 %
5:00-16:00	0.210	11.0	11%
6:00-17:00	0.201	10.5	10.5%
7:00-18:00	0.154	8.1	8.1%
8:00-19:00	0.107	5.6	5.6%
9:00-20:00			
0:00-21:00			· · · · · · · · · · · · · · · · · · ·
1:00-22:00			· · · · · · · · · · · · · · · · · · ·
22:00-23:00			4

8

9

10

11

Percentage

12 13 14

15 16

17

18

19 20 21

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.

3

1

5

6

2

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## TRIP RATE for Land Use 03 - RESIDENTIAL/D - AFFORDABLE/LOCAL AUTHORITY FLATS MULTI-MODAL PEDESTRIANS Calculation factor: 1 DWELLS Estimated TRIP rate value per 48 DWELLS shown in shaded columns BOLD print indicates peak (busiest) period

	ARRIVALS					DEP	ARTURES		TOTALS			
	No.	Ave.	Trip	Estimated	No.	Ave.	Trip	Estimated	No.	Ave.	Trip	Estimated
Time Range	Days	DWELLS	Rate	Trip Rate	Days	DWELLS	Rate	Trip Rate	Days	DWELLS	Rate	Trip Rate
00:00 - 01:00									-			
01:00 - 02:00												
02:00 - 03:00												
03:00 - 04:00												
04:00 - 05:00												
05:00 - 06:00												
06:00 - 07:00												
07:00 - 08:00	3	71	0.033	1.570	3	71	0.065	3.140	3	71	0.098	4.710
08:00 - 09:00	3	71	0.042	2.019	3	71	0.215	10.318	3	71	0.257	12.337
09:00 - 10:00	3	71	0.075	3.589	3	71	0.084	4.037	3	71	0.159	7.626
10:00 - 11:00	3	71	0.089	4.262	3	71	0.056	2.692	3	71	0.145	6.954
11:00 - 12:00	3	71	0.070	3.364	3	71	0.056	2.692	3	71	0.126	6.056
12:00 - 13:00	3	71	0.084	4.037	3	71	0.126	6.056	3	71	0.210	10.093
13:00 - 14:00	3	71	0.121	5.832	3	71	0.098	4.710	3	71	0.219	10.542
14:00 - 15:00	3	71	0.079	3.813	3	71	0.107	5.159	3	71	0.186	8.972
15:00 - 16:00	3	71	0.136	6.505	3	71	0.107	5.159	3	71	0.243	11.664
16:00 - 17:00	3	71	0.243	11.664	3	71	0.103	4.935	3	71	0.346	16.599
17:00 - 18:00	3	71	0.136	6.505	3	71	0.098	4.710	3	71	0.234	11.215
18:00 - 19:00	3	71	0.121	5.832	3	71	0.079	3.813	3	71	0.200	9.645
19:00 - 20:00												
20:00 - 21:00												
21:00 - 22:00												
22:00 - 23:00												
23:00 - 24:00												
Total Rates:			1.229	58.992			1.194	57.421			2.423	116.413

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. The survey data, graphs and all associated supporting information, contained within the TRICS Database are published by TRICS Consortium Limited ("the Company") and the Company claims copyright and database rights in this published work. The Company authorises those who possess a current TRICS licence to access the TRICS Database and copy the data contained within the TRICS Database for the licence holders' use only. Any resulting copy must retain all copyrights and other proprietary notices, and any disclaimer contained thereon.

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Parameter summary

Trip rate parameter range selected:36 - 90 (units: )Survey date date range:01/01/10 - 26/09/14Number of weekdays (Monday-Friday):3Number of Saturdays:0Number of Sundays:0Surveys automatically removed from selection:0Surveys 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	%	TRIP RA	TE GRA	PH - D	PART	URES	03 -	RESI	CENTI	AL D	) - AFF	ORDA	BLE/	LOCAL	AUTH	HORIT	Y FLA	TS	MULTI	-MODA	LP
00:00-01:00						farm					F						-					
01:00-02:00						h			4													
02:00-03:00														· · · · ·		Į	+++++++		·	+	· · · · · ·	
03:00-04:00						þ						ham	4			4	<u> </u>	4		+		
04:00-05:00					-								+		+	+	+		+	+		
05:00-06:00			· · · · · ·				· · · · ·									+		Ş		· []	{	
06:00-07:00										pares.		+			+			412.22	112010	dere - B		
07:00-08:00	0.065	5.4	1	-	1	-		5.4	%						+	+		+		+		
08:00-09:00	0.215	18.0	-	-	1	-				-	-		-	-	1	1	-			•	18 %	
09:00-10:00	0.084	7.0	-	-	-	-			• [	7%					+					+		
10:00-11:00	0.056	4.7			-		4.	7%							+	1						
11:00-12:00	0.056	4.7		-	-	-	4.	7%		+							+		į	· · · · · ·		
12:00-13:00	0.126	10.6			-	-	-			1			10	).6 %	1	1		h		+		
13:00-14:00	0.098	8.2		-		-	-	-	-	-	8.2	%	1	herer	*****	1	+	+		+		
14:00-15:00	0.107	9.0			1							9%			1	ł	10000	····	ļ	1		
15:00-16:00	0.107	9.0	1		1	4	1		1			9%					h	h		+		
16:00-17:00	0.103	8.6		-	1	1				-	18	.6%			1	1		h		******		
17:00-18:00	0.098	8.2			1	r			1		8.2	%				1	*****					
18:00-19:00	0.079	6.6			4	1	1		6.	6%				·						• • • • • • • •		
19:00-20:00						1			1	(FITTE		1	1		1	1	*****					
20:00-21:00						1		·		1		1			÷	1	1	h		· [ ]		
21:00-22:00						1	·	·	f	į	÷	j			<u> </u>	1		÷	+	· []		
22:00-23:00			1.000			1		- eres	1	1	1	1	100000	1	÷	1	10000	1-0-0	10:000	1		
23:00-24:00									1	1-1-1-	P	1	1	1	4	1.2.2.		1	1	1	10-01-4	
			0 1	2	3 .	4 (	5 6	6 1	7 1	8 9	9 1	10 1	11 :	2	13	14 1	15 1	6 1	7	18 1	9 20	
											Perce	entage										
												~										

TIME

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 RATE

0.098

%

4.0

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## TRIP RATE for Land Use 03 - RESIDENTIAL/D - AFFORDABLE/LOCAL AUTHORITY FLATS MULTI - MODAL BUS/TRAM PASSENGERS Calculation factor: 1 DWELLS Estimated TRIP rate value per 48 DWELLS shown in shaded columns BOLD print indicates peak (busiest) period

	ARRIVALS					DEP	ARTURES			TOTALS			
	No.	Ave.	Trip	Estimated	No.	Ave.	Trip	Estimated	No.	Ave.	Trip	Estimated	
Time Range	Days	DWELLS	Rate	Trip Rate	Days	DWELLS	Rate	Trip Rate	Days	DWELLS	Rate	Trip Rate	
00:00 - 01:00													
01:00 - 02:00													
02:00 - 03:00													
03:00 - 04:00													
04:00 - 05:00													
05:00 - 06:00													
06:00 - 07:00													
07:00 - 08:00	3	71	0.009	0.449	3	71	0.126	6.056	3	71	0.135	6.505	
08:00 - 09:00	3	71	0.028	1.346	3	71	0.238	11.439	3	71	0.266	12.785	
09:00 - 10:00	3	71	0.033	1.570	3	71	0.019	0.897	3	71	0.052	2.467	
10:00 - 11:00	3	71	0.014	0.673	3	71	0.037	1.794	3	71	0.051	2.467	
11:00 - 12:00	3	71	0.019	0.897	3	71	0.047	2.243	3	71	0.066	3.140	
12:00 - 13:00	3	71	0.047	2.243	3	71	0.061	2.916	3	71	0.108	5.159	
13:00 - 14:00	3	71	0.023	1.121	3	71	0.014	0.673	3	71	0.037	1.794	
14:00 - 15:00	3	71	0.051	2.467	3	71	0.061	2.916	3	71	0.112	5.383	
15:00 - 16:00	3	71	0.107	5.159	3	71	0.047	2.243	3	71	0.154	7.402	
16:00 - 17:00	3	71	0.168	8.075	3	71	0.023	1.121	3	71	0.191	9.196	
17:00 - 18:00	3	71	0.107	5.159	3	71	0.047	2.243	3	71	0.154	7.402	
18:00 - 19:00	3	71	0.093	4.486	3	71	0.009	0.449	3	71	0.102	4.935	
19:00 - 20:00													
20:00 - 21:00													
21:00 - 22:00													
22:00 - 23:00													
23:00 - 24:00													
Total Rates:			0.699	33.645			0.729	34.990			1.428	68.635	

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. The survey data, graphs and all associated supporting information, contained within the TRICS Database are published by TRICS Consortium Limited ("the Company") and the Company claims copyright and database rights in this published work. The Company authorises those who possess a current TRICS licence to access the TRICS Database and copy the data contained within the TRICS Database for the licence holders' use only. Any resulting copy must retain all copyrights and other proprietary notices, and any disclaimer contained thereon.

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Parameter summary

Trip rate parameter range selected:36 - 90 (units: )Survey date date range:01/01/10 - 26/09/14Number of weekdays (Monday-Friday):3Number of Saturdays:0Number of Sundays:0Surveys automatically removed from selection:0Surveys 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.



Percentage

TIME	RATE	%	TRIP RATE GRAPH - DEPARTURES 03 - RESIDENTIAL D - AFFORDABLE/LOCAL AUTHORITY FLATS	MULTI-MODAL BI
00:00-01:00				ded-
01:00-02:00			······································	
02:00-03:00			······ ······ ························	· · · · · · · · · · · · · · · · · · ·
03:00-04:00			<u>4</u> kkkkkk	
04:00-05:00			······································	mer from the
05:00-06:00				····-
06:00-07:00			<u>.</u>	,
07:00-08:00	0.126	17.3	<b>17.3 %</b>	
08:00-09:00	0.238	32.6		32.6 %
09:00-10:00	0.019	2.6	2.6 %	
10:00-11:00	0.037	5.1	<b> 5.1%</b>	
11:00-12:00	0.047	6.4	6.4 % ····· · · · · · · · · · · · · · · ·	
12:00-13:00	0.061	8.4	8.4 %	
13:00-14:00	0.014	1.9		*****
14:00-15:00	0.061	8.4	8.4 %	
15:00-16:00	0.047	6.4	<b>6.4 %</b>	
16:00-17:00	0.023	3.2		
17:00-18:00	0.047	6.4	6.4 %	
18:00-19:00	0.009	1.2	<b>1.2 %</b>	
19:00-20:00			<u>.</u>	
20:00-21:00			Ĵ ·····↓·····↓·····↓·····↓·····↓·····↓····	····-
21:00-22:00			······································	
22:00-23:00			······································	40000
23:00-24:00				- tat far tak f
			0 2 4 6 8 10 12 14 16 18 20 22 24 26 28 30 32	34 36
			Percentage	0.00



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## TRIP RATE for Land Use 03 - RESIDENTIAL/D - AFFORDABLE/LOCAL AUTHORITY FLATS MULTI - MODAL TOTAL RAIL PASSENGERS Calculation factor: 1 DWELLS Estimated TRIP rate value per 48 DWELLS shown in shaded columns BOLD print indicates peak (busiest) period

	ARRIVALS					DEP	ARTURES			TOTALS			
	No.	Ave.	Trip	Estimated	No.	Ave.	Trip	Estimated	No.	Ave.	Trip	Estimated	
Time Range	Days	DWELLS	Rate	Trip Rate	Days	DWELLS	Rate	Trip Rate	Days	DWELLS	Rate	Trip Rate	
00:00 - 01:00													
01:00 - 02:00													
02:00 - 03:00													
03:00 - 04:00													
04:00 - 05:00													
05:00 - 06:00													
06:00 - 07:00													
07:00 - 08:00	3	71	0.000	0.000	3	71	0.042	2.019	3	71	0.042	2.019	
08:00 - 09:00	3	71	0.000	0.000	3	71	0.107	5.159	3	71	0.107	5.159	
09:00 - 10:00	3	71	0.000	0.000	3	71	0.019	0.897	3	71	0.019	0.897	
10:00 - 11:00	3	71	0.000	0.000	3	71	0.033	1.570	3	71	0.033	1.570	
11:00 - 12:00	3	71	0.009	0.449	3	71	0.014	0.673	3	71	0.023	1.122	
12:00 - 13:00	3	71	0.000	0.000	3	71	0.028	1.346	3	71	0.028	1.346	
13:00 - 14:00	3	71	0.019	0.897	3	71	0.009	0.449	3	71	0.028	1.346	
14:00 - 15:00	3	71	0.014	0.673	3	71	0.014	0.673	3	71	0.028	1.346	
15:00 - 16:00	3	71	0.037	1.794	3	71	0.009	0.449	3	71	0.046	2.243	
16:00 - 17:00	3	71	0.014	0.673	3	71	0.014	0.673	3	71	0.028	1.346	
17:00 - 18:00	3	71	0.033	1.570	3	71	0.019	0.897	3	71	0.052	2.467	
18:00 - 19:00	3	71	0.042	2.019	3	71	0.009	0.449	3	71	0.051	2.468	
19:00 - 20:00													
20:00 - 21:00													
21:00 - 22:00													
22:00 - 23:00													
23:00 - 24:00													
Total Rates:			0.168	8.075			0.317	15.254			0.485	23.329	

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. The survey data, graphs and all associated supporting information, contained within the TRICS Database are published by TRICS Consortium Limited ("the Company") and the Company claims copyright and database rights in this published work. The Company authorises those who possess a current TRICS licence to access the TRICS Database and copy the data contained within the TRICS Database for the licence holders' use only. Any resulting copy must retain all copyrights and other proprietary notices, and any disclaimer contained thereon.

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Parameter summary

Trip rate parameter range selected:36 - 90 (units: )Survey date date range:01/01/10 - 26/09/14Number of weekdays (Monday-Friday):3Number of Saturdays:0Number of Sundays:0Surveys automatically removed from selection:0Surveys 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.

22:00-23:00 23:00-24:00

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12

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Percentage

16

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 for Land Use 03 - RESIDENTIAL/D - AFFORDABLE/LOCAL AUTHORITY FLATS MULTI - MODAL COACH PASSENGERS Calculation factor: 1 DWELLS Estimated TRIP rate value per 48 DWELLS shown in shaded columns BOLD print indicates peak (busiest) period

	ARRIVALS					DEP	ARTURES			TOTALS			
	No.	Ave.	Trip	Estimated	No.	Ave.	Trip	Estimated	No.	Ave.	Trip	Estimated	
Time Range	Days	DWELLS	Rate	Trip Rate	Days	DWELLS	Rate	Trip Rate	Days	DWELLS	Rate	Trip Rate	
00:00 - 01:00													
01:00 - 02:00													
02:00 - 03:00													
03:00 - 04:00													
04:00 - 05:00													
05:00 - 06:00													
06:00 - 07:00													
07:00 - 08:00	3	71	0.000	0.000	3	71	0.000	0.000	3	71	0.000	0.000	
08:00 - 09:00	3	71	0.000	0.000	3	71	0.000	0.000	3	71	0.000	0.000	
09:00 - 10:00	3	71	0.000	0.000	3	71	0.000	0.000	3	71	0.000	0.000	
10:00 - 11:00	3	71	0.000	0.000	3	71	0.000	0.000	3	71	0.000	0.000	
11:00 - 12:00	3	71	0.000	0.000	3	71	0.000	0.000	3	71	0.000	0.000	
12:00 - 13:00	3	71	0.000	0.000	3	71	0.000	0.000	3	71	0.000	0.000	
13:00 - 14:00	3	71	0.000	0.000	3	71	0.000	0.000	3	71	0.000	0.000	
14:00 - 15:00	3	71	0.000	0.000	3	71	0.000	0.000	3	71	0.000	0.000	
15:00 - 16:00	3	71	0.000	0.000	3	71	0.000	0.000	3	71	0.000	0.000	
16:00 - 17:00	3	71	0.000	0.000	3	71	0.000	0.000	3	71	0.000	0.000	
17:00 - 18:00	3	71	0.000	0.000	3	71	0.000	0.000	3	71	0.000	0.000	
18:00 - 19:00	3	71	0.000	0.000	3	71	0.000	0.000	3	71	0.000	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	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. The survey data, graphs and all associated supporting information, contained within the TRICS Database are published by TRICS Consortium Limited ("the Company") and the Company claims copyright and database rights in this published work. The Company authorises those who possess a current TRICS licence to access the TRICS Database and copy the data contained within the TRICS Database for the licence holders' use only. Any resulting copy must retain all copyrights and other proprietary notices, and any disclaimer contained thereon.

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Parameter summary

Trip rate parameter range selected:36 - 90 (units: )Survey date date range:01/01/10 - 26/09/14Number of weekdays (Monday-Friday):3Number of Saturdays:0Number of Sundays:0Surveys automatically removed from selection:0Surveys 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	%	TRIP RATE GRAPH - ARRIVALS 03 - RESIDENTIAL D - AFFORDABLE/LOCAL AUTHORITY FLATS MULTI-MODAL COAC
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			
			o o
			Percentage

Friday	22/06/	18
	Page	52

TIME	RATE	%	TRIP RATE GRAPH - DEPARTURES 03 - RESIDENTIAL D - AFFORDABLE/LOCAL AUTHORITY FLATS MULTI-MODAL O
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			3
20:00-21:00			
21:00-22:00			
22:00-23:00			
23:00-24:00			
			o o
			Percentage

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TIME	RATE	%	TRIP RATE GRAPH - TOTALS 03 - RESIDENTIAL D - AFFORDABLE/LOCAL AUTHORITY FLATS MULTI-MODAL COACH
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			
			i i
			Percentage

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## TRIP RATE for Land Use 03 - RESIDENTIAL/D - AFFORDABLE/LOCAL AUTHORITY FLATS MULTI - MODAL PUBLIC TRANSPORT USERS Calculation factor: 1 DWELLS Estimated TRIP rate value per 48 DWELLS shown in shaded columns BOLD print indicates peak (busiest) period

		AF	RIVALS		DEPARTURES				TOTALS			
	No.	Ave.	Trip	Estimated	No.	Ave.	Trip	Estimated	No.	Ave.	Trip	Estimated
Time Range	Days	DWELLS	Rate	Trip Rate	Days	DWELLS	Rate	Trip Rate	Days	DWELLS	Rate	Trip Rate
00:00 - 01:00												
01:00 - 02:00												
02:00 - 03:00												
03:00 - 04:00												
04:00 - 05:00												
05:00 - 06:00												
06:00 - 07:00												
07:00 - 08:00	3	71	0.009	0.449	3	71	0.168	8.075	3	71	0.177	8.524
08:00 - 09:00	3	71	0.028	1.346	3	71	0.346	16.598	3	71	0.374	17.944
09:00 - 10:00	3	71	0.033	1.570	3	71	0.037	1.794	3	71	0.070	3.364
10:00 - 11:00	3	71	0.014	0.673	3	71	0.070	3.364	3	71	0.084	4.037
11:00 - 12:00	3	71	0.028	1.346	3	71	0.061	2.916	3	71	0.089	4.262
12:00 - 13:00	3	71	0.047	2.243	3	71	0.089	4.262	3	71	0.136	6.505
13:00 - 14:00	3	71	0.042	2.019	3	71	0.023	1.121	3	71	0.065	3.140
14:00 - 15:00	3	71	0.065	3.140	3	71	0.075	3.589	3	71	0.140	6.729
15:00 - 16:00	3	71	0.145	6.953	3	71	0.056	2.692	3	71	0.201	9.645
16:00 - 17:00	3	71	0.182	8.748	3	71	0.037	1.794	3	71	0.219	10.542
17:00 - 18:00	3	71	0.140	6.729	3	71	0.065	3.140	3	71	0.205	9.869
18:00 - 19:00	3	71	0.136	6.505	3	71	0.019	0.897	3	71	0.155	7.402
19:00 - 20:00												
20:00 - 21:00												
21:00 - 22:00												
22:00 - 23:00												
23:00 - 24:00												
Total Rates:			0.869	41.721			1.046	50.242			1.915	91.963

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. The survey data, graphs and all associated supporting information, contained within the TRICS Database are published by TRICS Consortium Limited ("the Company") and the Company claims copyright and database rights in this published work. The Company authorises those who possess a current TRICS licence to access the TRICS Database and copy the data contained within the TRICS Database for the licence holders' use only. Any resulting copy must retain all copyrights and other proprietary notices, and any disclaimer contained thereon.

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Parameter summary

Trip rate parameter range selected:36 - 90 (units: )Survey date date range:01/01/10 - 26/09/14Number of weekdays (Monday-Friday):3Number of Saturdays:0Number of Sundays:0Surveys automatically removed from selection:0Surveys 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.

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11 12 13 14 15 16 17 18 19

20 21

22 23



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Percentage

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## TRIP RATE for Land Use 03 - RESIDENTIAL/D - AFFORDABLE/LOCAL AUTHORITY FLATS MULTI - MODAL TOTAL PEOPLE Calculation factor: 1 DWELLS Estimated TRIP rate value per 48 DWELLS shown in shaded columns BOLD print indicates peak (busiest) period

		AR	RIVALS		DEPARTURES					TOTALS			
	No.	Ave.	Trip	Estimated	No.	Ave.	Trip	Estimated	No.	Ave.	Trip	Estimated	
Time Range	Days	DWELLS	Rate	Trip Rate	Days	DWELLS	Rate	Trip Rate	Days	DWELLS	Rate	Trip Rate	
00:00 - 01:00									-				
01:00 - 02:00													
02:00 - 03:00													
03:00 - 04:00													
04:00 - 05:00													
05:00 - 06:00													
06:00 - 07:00													
07:00 - 08:00	3	71	0.084	4.037	3	71	0.280	13.458	3	71	0.364	17.495	
08:00 - 09:00	3	71	0.131	6.280	3	71	0.869	41.720	3	71	1.000	48.000	
09:00 - 10:00	3	71	0.187	8.972	3	71	0.248	11.888	3	71	0.435	20.860	
10:00 - 11:00	3	71	0.159	7.626	3	71	0.178	8.523	3	71	0.337	16.149	
11:00 - 12:00	3	71	0.136	6.505	3	71	0.168	8.075	3	71	0.304	14.580	
12:00 - 13:00	3	71	0.234	11.215	3	71	0.299	14.355	3	71	0.533	25.570	
13:00 - 14:00	3	71	0.206	9.869	3	71	0.168	8.075	3	71	0.374	17.944	
14:00 - 15:00	3	71	0.224	10.766	3	71	0.276	13.234	3	71	0.500	24.000	
15:00 - 16:00	3	71	0.416	19.963	3	71	0.243	11.664	3	71	0.659	31.627	
16:00 - 17:00	3	71	0.561	26.916	3	71	0.243	11.664	3	71	0.804	38.580	
17:00 - 18:00	3	71	0.355	17.047	3	71	0.257	12.336	3	71	0.612	29.383	
18:00 - 19:00	3	71	0.313	15.028	3	71	0.159	7.626	3	71	0.472	22.654	
19:00 - 20:00													
20:00 - 21:00													
21:00 - 22:00													
22:00 - 23:00													
23:00 - 24:00													
Total Rates:			3.006	144.224			3.388	162.618			6.394	306.842	

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. The survey data, graphs and all associated supporting information, contained within the TRICS Database are published by TRICS Consortium Limited ("the Company") and the Company claims copyright and database rights in this published work. The Company authorises those who possess a current TRICS licence to access the TRICS Database and copy the data contained within the TRICS Database for the licence holders' use only. Any resulting copy must retain all copyrights and other proprietary notices, and any disclaimer contained thereon.

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Parameter summary

Trip rate parameter range selected:36 - 90 (units: )Survey date date range:01/01/10 - 26/09/14Number of weekdays (Monday-Friday):3Number of Saturdays:0Number of Sundays:0Surveys automatically removed from selection:0Surveys 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

00:00-01:00 01:00-02:00 02:00-03:00 03:00-04:00 04:00-05:00 05:00-06:0006:00-07:00

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 0.416 13.8

0.561 18.7

0.355 11.8

0.313 10.4

n.

Licence No: 649801

13.8 %

15

16

17

18

19

20

11.8 %

10.4 %

12

13

14

8

9

10

Percentage

11





3

л

5

6

2

18.7 %




# TRIP RATE for Land Use 03 - RESIDENTIAL/D - AFFORDABLE/LOCAL AUTHORITY FLATS MULTI-MODAL CARS Calculation factor: 1 DWELLS Estimated TRIP rate value per 48 DWELLS shown in shaded columns

BOLD print indicates peak (busiest) period

		ARRIVALS				DEP	ARTURES		TOTALS			
	No.	Ave.	Trip	Estimated	No.	Ave.	Trip	Estimated	No.	Ave.	Trip	Estimated
Time Range	Days	DWELLS	Rate	Trip Rate	Days	DWELLS	Rate	Trip Rate	Days	DWELLS	Rate	Trip Rate
00:00 - 01:00									-			
01:00 - 02:00												
02:00 - 03:00												
03:00 - 04:00												
04:00 - 05:00												
05:00 - 06:00												
06:00 - 07:00												
07:00 - 08:00	3	71	0.014	0.673	3	71	0.023	1.121	3	71	0.037	1.794
08:00 - 09:00	3	71	0.037	1.794	3	71	0.103	4.935	3	71	0.140	6.729
09:00 - 10:00	3	71	0.028	1.346	3	71	0.037	1.794	3	71	0.065	3.140
10:00 - 11:00	3	71	0.023	1.121	3	71	0.023	1.121	3	71	0.046	2.242
11:00 - 12:00	3	71	0.023	1.121	3	71	0.028	1.346	3	71	0.051	2.467
12:00 - 13:00	3	71	0.056	2.692	3	71	0.061	2.916	3	71	0.117	5.608
13:00 - 14:00	3	71	0.023	1.121	3	71	0.028	1.346	3	71	0.051	2.467
14:00 - 15:00	3	71	0.042	2.019	3	71	0.047	2.243	3	71	0.089	4.262
15:00 - 16:00	3	71	0.056	2.692	3	71	0.065	3.140	3	71	0.121	5.832
16:00 - 17:00	3	71	0.051	2.467	3	71	0.033	1.570	3	71	0.084	4.037
17:00 - 18:00	3	71	0.037	1.794	3	71	0.023	1.121	3	71	0.060	2.915
18:00 - 19:00	3	71	0.009	0.449	3	71	0.028	1.346	3	71	0.037	1.795
19:00 - 20:00												
20:00 - 21:00												
21:00 - 22:00												
22:00 - 23:00												
23:00 - 24:00												
Total Rates:			0.399	19.289			0.499	23.999			0.898	43.288

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

To obtain a trip rate, the average (mean) trip rate parameter value (TRP) is first calculated for all selected survey days that have count data available for the stated time period. The average (mean) number of arrivals, departures or totals (whichever applies) is also calculated (COUNT) for all selected survey days that have count data available for the stated time period. Then, the average count is divided by the average trip rate parameter value, and multiplied by the stated calculation factor (shown just above the table and abbreviated here as FACT). So, the method is: COUNT/TRP\*FACT. Trip rates are then rounded to 3 decimal places. The survey data, graphs and all associated supporting information, contained within the TRICS Database are published by TRICS Consortium Limited ("the Company") and the Company claims copyright and database rights in this published work. The Company authorises those who possess a current TRICS licence to access the TRICS Database and copy the data contained within the TRICS Database for the licence holders' use only. Any resulting copy must retain all copyrights and other proprietary notices, and any disclaimer contained thereon.

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Parameter summary

Trip rate parameter range selected:36 - 90 (units: )Survey date date range:01/01/10 - 26/09/14Number of weekdays (Monday-Friday):3Number of Saturdays:0Number of Sundays:0Surveys automatically removed from selection:0Surveys 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.







Friday 22/06/18



# TRIP RATE for Land Use 03 - RESIDENTIAL/D - AFFORDABLE/LOCAL AUTHORITY FLATS MULTI-MODAL LGVS Calculation factor: 1 DWELLS

Estimated TRIP rate value per 48 DWELLS shown in shaded columns

BOLD print indicates peak (busiest) period

	ARRIVALS				DEPARTURES				TOTALS			
	No.	Ave.	Trip	Estimated	No.	Ave.	Trip	Estimated	No.	Ave.	Trip	Estimated
Time Range	Days	DWELLS	Rate	Trip Rate	Days	DWELLS	Rate	Trip Rate	Days	DWELLS	Rate	Trip Rate
00:00 - 01:00												
01:00 - 02:00												
02:00 - 03:00												
03:00 - 04:00												
04:00 - 05:00												
05:00 - 06:00												
06:00 - 07:00												
07:00 - 08:00	3	71	0.009	0.449	3	71	0.005	0.224	3	71	0.014	0.673
08:00 - 09:00	3	71	0.005	0.224	3	71	0.009	0.449	3	71	0.014	0.673
09:00 - 10:00	3	71	0.019	0.897	3	71	0.019	0.897	3	71	0.038	1.794
10:00 - 11:00	3	71	0.028	1.346	3	71	0.028	1.346	3	71	0.056	2.692
11:00 - 12:00	3	71	0.023	1.121	3	71	0.014	0.673	3	71	0.037	1.794
12:00 - 13:00	3	71	0.019	0.897	3	71	0.019	0.897	3	71	0.038	1.794
13:00 - 14:00	3	71	0.005	0.224	3	71	0.005	0.224	3	71	0.010	0.448
14:00 - 15:00	3	71	0.005	0.224	3	71	0.009	0.449	3	71	0.014	0.673
15:00 - 16:00	3	71	0.009	0.449	3	71	0.005	0.224	3	71	0.014	0.673
16:00 - 17:00	3	71	0.000	0.000	3	71	0.009	0.449	3	71	0.009	0.449
17:00 - 18:00	3	71	0.005	0.224	3	71	0.009	0.449	3	71	0.014	0.673
18:00 - 19:00	3	71	0.014	0.673	3	71	0.005	0.224	3	71	0.019	0.897
19:00 - 20:00												
20:00 - 21:00												
21:00 - 22:00												
22:00 - 23:00												
23:00 - 24:00												
Total Rates:			0.141	6.728			0.136	6.505			0.277	13.233

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

To obtain a trip rate, the average (mean) trip rate parameter value (TRP) is first calculated for all selected survey days that have count data available for the stated time period. The average (mean) number of arrivals, departures or totals (whichever applies) is also calculated (COUNT) for all selected survey days that have count data available for the stated time period. Then, the average count is divided by the average trip rate parameter value, and multiplied by the stated calculation factor (shown just above the table and abbreviated here as FACT). So, the method is: COUNT/TRP\*FACT. Trip rates are then rounded to 3 decimal places. The survey data, graphs and all associated supporting information, contained within the TRICS Database are published by TRICS Consortium Limited ("the Company") and the Company claims copyright and database rights in this published work. The Company authorises those who possess a current TRICS licence to access the TRICS Database and copy the data contained within the TRICS Database for the licence holders' use only. Any resulting copy must retain all copyrights and other proprietary notices, and any disclaimer contained thereon.

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Parameter summary

Trip rate parameter range selected:36 - 90 (units: )Survey date date range:01/01/10 - 26/09/14Number of weekdays (Monday-Friday):3Number of Saturdays:0Number of Sundays:0Surveys automatically removed from selection:0Surveys 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.





Friday 22/06/18



## TRIP RATE for Land Use 03 - RESIDENTIAL/D - AFFORDABLE/LOCAL AUTHORITY FLATS MULTI - MODAL MOTOR CYCLES Calculation factor: 1 DWELLS Estimated TRIP rate value per 48 DWELLS shown in shaded columns BOLD print indicates peak (busiest) period

		ARRIVALS			DEPARTURES					TOTALS			
	No.	Ave.	Trip	Estimated	No.	Ave.	Trip	Estimated	No.	Ave.	Trip	Estimated	
Time Range	Days	DWELLS	Rate	Trip Rate	Days	DWELLS	Rate	Trip Rate	Days	DWELLS	Rate	Trip Rate	
00:00 - 01:00									-				
01:00 - 02:00													
02:00 - 03:00													
03:00 - 04:00													
04:00 - 05:00													
05:00 - 06:00													
06:00 - 07:00													
07:00 - 08:00	3	71	0.000	0.000	3	71	0.000	0.000	3	71	0.000	0.000	
08:00 - 09:00	3	71	0.000	0.000	3	71	0.000	0.000	3	71	0.000	0.000	
09:00 - 10:00	3	71	0.005	0.224	3	71	0.000	0.000	3	71	0.005	0.224	
10:00 - 11:00	3	71	0.000	0.000	3	71	0.009	0.449	3	71	0.009	0.449	
11:00 - 12:00	3	71	0.000	0.000	3	71	0.000	0.000	3	71	0.000	0.000	
12:00 - 13:00	3	71	0.000	0.000	3	71	0.000	0.000	3	71	0.000	0.000	
13:00 - 14:00	3	71	0.000	0.000	3	71	0.000	0.000	3	71	0.000	0.000	
14:00 - 15:00	3	71	0.000	0.000	3	71	0.000	0.000	3	71	0.000	0.000	
15:00 - 16:00	3	71	0.000	0.000	3	71	0.000	0.000	3	71	0.000	0.000	
16:00 - 17:00	3	71	0.000	0.000	3	71	0.000	0.000	3	71	0.000	0.000	
17:00 - 18:00	3	71	0.000	0.000	3	71	0.000	0.000	3	71	0.000	0.000	
18:00 - 19:00	3	71	0.000	0.000	3	71	0.000	0.000	3	71	0.000	0.000	
19:00 - 20:00													
20:00 - 21:00													
21:00 - 22:00													
22:00 - 23:00													
23:00 - 24:00													
Total Rates:			0.005	0.224			0.009	0.449			0.014	0.673	

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. The survey data, graphs and all associated supporting information, contained within the TRICS Database are published by TRICS Consortium Limited ("the Company") and the Company claims copyright and database rights in this published work. The Company authorises those who possess a current TRICS licence to access the TRICS Database and copy the data contained within the TRICS Database for the licence holders' use only. Any resulting copy must retain all copyrights and other proprietary notices, and any disclaimer contained thereon.

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Parameter summary

Trip rate parameter range selected:36 - 90 (units: )Survey date date range:01/01/10 - 26/09/14Number of weekdays (Monday-Friday):3Number of Saturdays:0Number of Sundays:0Surveys automatically removed from selection:0Surveys 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.

Licence	No:	649801
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	Page	76

TIME	RATE %	TRIP RATE GRAPH - ARRIVALS	03-RESIDENTIAL	D-AFFORDABLE/LC	CAL AUTHORITY FLATS	MULTI-MODAL MOT
00:00-01:00	1.			fransfaras fransfrans	hhhhh	
01:00-02:00					·····	
02:00-03:00		·····		4444		
03:00-04:00				4	<u>կուկուլիու</u> կոսիու	James James James
04:00-05:00						
05:00-06:00						James and and
06:00-07:00				han han han han h		
07:00-08:00				4		
08:00-09:00						
09:00-10:00	0.005100.0					100 %
10:00-11:00				·····	L	
11:00-12:00		····· /···· /···· /···· /···· /···· /···· /···· /···· /···· /···· /···· /···· /······				
12:00-13:00		·····		L	·····	
13:00-14:00		·····			L	ll
14:00-15:00		····			l	
15:00-16:00					L	
16:00-17:00				J		
17:00-18:00						
18:00-19:00				· · · · · · · · · · · · · · · · · · ·	<u></u>	
19:00-20:00				J	···· · · · · · · · · · · · · · · · · ·	4
20:00-21:00		·····				Jamilian Jamil
21:00-22:00		·····		4		Junior
22:00-23:00				1	J	
23:00-24:00						
10.00 11.00		*····		*************	<del>je o je o je o je o je o</del> je o	to the start
		0 5 10 15 20 25 3	0 35 40 45	50 55 60 65 7 Percentage	70 75 80 85 90	95 100 105 110

Licence	No:	649801	
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TIME	RATE %	TRIP RATE GRAPH - DEPARTURES 03 - RESIDENTIAL D - AFFORDABLE/LOCAL AUTHORITY FLATS MULTI-	MODAL
00:00-01:00		· · · · · · · · · · · · · · · · · · ·	6-6-F
01:00-02:00		· · · · · · · · · · · · · · · · · · ·	
02:00-03:00		······································	
03:00-04:00		· · · · · · · · · · · · · · · · · · ·	1.1.1
04:00-05:00		· · · · · · · · · · · · · · · · · · ·	
05:00-06:00			eres la
06:00-07:00			
07:00-08:00			
08:00-09:00			
09:00-10:00			
10:00-11:00	0.009100.0		100 %
11:00-12:00			
12:00-13:00			
13:00-14:00			
14.00-15.00			1.1.1
15:00-16:00			
16:00-17:00			9
17.00-10.00			
10.00-10.00			
10:00-19:00			
19:00-20:00			
20:00-21:00			
21:00-22:00			
22:00-23:00			5 - 5 - L
23:00-24:00		· · · · · · · · · · · · · · · · · · ·	2-245



Land Use : 05 - HEALTH Category : F - CARE HOME (ELDERLY RESIDENTIAL) MULTI-MODAL VEHICLES

<u>Selected regions and areas:</u> 01 GREATER LONDON

HO HOUNSLOW

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 residents
Actual Range:	59 to 59 (units: )
Range Selected by User:	33 to 59 (units: )

#### Public Transport Provision:

Selection by: Include all surveys

Date Range: 01/01/10 to 16/11/13

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

<u>Selected survey days:</u> Saturday

1 days

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

<u>Selected survey types:</u>	
Manual count	1 days
Directional ATC Count	0 days

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

<u>Selected Locations:</u> Edge of Town Centre

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.

<u>Selected Location Sub Categories:</u> Residential Zone

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.

1

Secondary Filtering selection:

<u>Use Class:</u> C2

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:* 25,001 to 50,000

1 days

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

TRICS 7.5.1 290318 B18.22 Database right	of TRICS Consortium Limited, 2018. All rights reserved	Tuesday 12/06/18 Page 2
Create Consulting Engineers Princes Street	Norwich	Licence No: 649801
Secondary Filtering selection (Cont	.):	
<u>Population within 5 miles:</u> 500.001 or More	1 days	
This data displays the number of select	ted surveys within stated 5-mile radii of population.	
Car ownership within 5 miles:		
1.1 to 1.5	1 days	
This data displays the number of select within a radius of 5-miles of selected se	ted surveys within stated ranges of average cars owned per i urvey sites.	residential dwelling,
Travel Plan:		
No	1 days	
This data displays the number of surve and the number of surveys that were u	ys within the selected set that were undertaken at sites with Indertaken at sites without Travel Plans.	Travel Plans in place,

<u>PTAL Rating:</u> 6a Excellent

1 days

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

HOUNSLOW Edge of Town Centre Residential Zone Total Number of residents: *Survey date: SATURDAY* 

59 1*9/06/10* 

Survey Type: MANUAL

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

## TRIP RATE for Land Use 05 - HEALTH/F - CARE HOME (ELDERLY RESIDENTIAL) MULTI - MODAL VEHICLES Calculation factor: 1 RESIDE Estimated TRIP rate value per 107 RESIDE shown in shaded columns BOLD print indicates peak (busiest) period

	ARRIVALS				DEP	ARTURES		TOTALS				
	No.	Ave.	Trip	Estimated	No.	Ave.	Trip	Estimated	No.	Ave.	Trip	Estimated
Time Range	Days	RESIDE	Rate	Trip Rate	Days	RESIDE	Rate	Trip Rate	Days	RESIDE	Rate	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	1	59	0.034	3.627	1	59	0.017	1.814	1	59	0.051	5.441
08:00 - 09:00	1	59	0.051	5.441	1	59	0.068	7.254	1	59	0.119	12.695
09:00 - 10:00	1	59	0.051	5.441	1	59	0.000	0.000	1	59	0.051	5.441
10:00 - 11:00	1	59	0.000	0.000	1	59	0.000	0.000	1	59	0.000	0.000
11:00 - 12:00	1	59	0.000	0.000	1	59	0.017	1.814	1	59	0.017	1.814
12:00 - 13:00	1	59	0.017	1.814	1	59	0.017	1.814	1	59	0.034	3.628
13:00 - 14:00	1	59	0.068	7.254	1	59	0.051	5.441	1	59	0.119	12.695
14:00 - 15:00	1	59	0.102	10.881	1	59	0.034	3.627	1	59	0.136	14.508
15:00 - 16:00	1	59	0.068	7.254	1	59	0.068	7.254	1	59	0.136	14.508
16:00 - 17:00	1	59	0.051	5.441	1	59	0.051	5.441	1	59	0.102	10.882
17:00 - 18:00	1	59	0.051	5.441	1	59	0.068	7.254	1	59	0.119	12.695
18:00 - 19:00	1	59	0.000	0.000	1	59	0.068	7.254	1	59	0.068	7.254
19:00 - 20:00	1	59	0.017	1.814	1	59	0.068	7.254	1	59	0.085	9.068
20:00 - 21:00	1	59	0.085	9.068	1	59	0.051	5.441	1	59	0.136	14.509
21:00 - 22:00	1	59	0.034	3.627	1	59	0.034	3.627	1	59	0.068	7.254
22:00 - 23:00												
23:00 - 24:00												
Total Rates:			0.629	67.103			0.612	65.289			1.241	132.392

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. The survey data, graphs and all associated supporting information, contained within the TRICS Database are published by TRICS Consortium Limited ("the Company") and the Company claims copyright and database rights in this published work. The Company authorises those who possess a current TRICS licence to access the TRICS Database and copy the data contained within the TRICS Database for the licence holders' use only. Any resulting copy must retain all copyrights and other proprietary notices, and any disclaimer contained thereon.

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Parameter summary

Trip rate parameter range selected:59 - 59 (units: )Survey date date range:01/01/10 - 16/11/13Number of weekdays (Monday-Friday):0Number of Saturdays:1Number of Sundays:0Surveys automatically removed from selection:0Surveys 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.



23:00-24:00

Licence No: 649801

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Percentage

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 for Land Use 05 - HEALTH/F - CARE HOME (ELDERLY RESIDENTIAL) MULTI - MODAL TAXIS Calculation factor: 1 RESIDE Estimated TRIP rate value per 107 RESIDE shown in shaded columns BOLD print indicates peak (busiest) period

	ARRIVALS					DEPARTURES				TOTALS			
	No.	Ave.	Trip	Estimated	No.	Ave.	Trip	Estimated	No.	Ave.	Trip	Estimated	
Time Range	Days	RESIDE	Rate	Trip Rate	Days	RESIDE	Rate	Trip Rate	Days	RESIDE	Rate	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	1	59	0.000	0.000	1	59	0.000	0.000	1	59	0.000	0.000	
08:00 - 09:00	1	59	0.000	0.000	1	59	0.000	0.000	1	59	0.000	0.000	
09:00 - 10:00	1	59	0.000	0.000	1	59	0.000	0.000	1	59	0.000	0.000	
10:00 - 11:00	1	59	0.000	0.000	1	59	0.000	0.000	1	59	0.000	0.000	
11:00 - 12:00	1	59	0.000	0.000	1	59	0.000	0.000	1	59	0.000	0.000	
12:00 - 13:00	1	59	0.000	0.000	1	59	0.000	0.000	1	59	0.000	0.000	
13:00 - 14:00	1	59	0.017	1.814	1	59	0.017	1.814	1	59	0.034	3.628	
14:00 - 15:00	1	59	0.000	0.000	1	59	0.000	0.000	1	59	0.000	0.000	
15:00 - 16:00	1	59	0.034	3.627	1	59	0.034	3.627	1	59	0.068	7.254	
16:00 - 17:00	1	59	0.000	0.000	1	59	0.000	0.000	1	59	0.000	0.000	
17:00 - 18:00	1	59	0.000	0.000	1	59	0.000	0.000	1	59	0.000	0.000	
18:00 - 19:00	1	59	0.000	0.000	1	59	0.000	0.000	1	59	0.000	0.000	
19:00 - 20:00	1	59	0.000	0.000	1	59	0.000	0.000	1	59	0.000	0.000	
20:00 - 21:00	1	59	0.000	0.000	1	59	0.000	0.000	1	59	0.000	0.000	
21:00 - 22:00	1	59	0.000	0.000	1	59	0.000	0.000	1	59	0.000	0.000	
22:00 - 23:00													
23:00 - 24:00													
Total Rates:			0.051	5.441			0.051	5.441			0.102	10.882	

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:59 - 59 (units: )Survey date date range:01/01/10 - 16/11/13Number of weekdays (Monday-Friday):0Number of Saturdays:1Number of Sundays:0Surveys automatically removed from selection:0Surveys 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.



RATE % TRIP RATE GRAPH - ARRIVALS FOR SITE: HO-05-F-01 MULTI-MODAL TAXIS



00:00-01:00

01:00-02:0002:00-03:00 03:00-04:0004:00-05:0005:00-06:00 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.

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0

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15

25

30

35

Percentage

45

40

50

55

60

65

70

TRIP RATE for Land Use 05 - HEALTH/F - CARE HOME (ELDERLY RESIDENTIAL) MULTI - MODAL OGVS Calculation factor: 1 RESIDE Estimated TRIP rate value per 107 RESIDE shown in shaded columns BOLD print indicates peak (busiest) period

		AF	RIVALS		DEPARTURES				TOTALS			
	No.	Ave.	Trip	Estimated	No.	Ave.	Trip	Estimated	No.	Ave.	Trip	Estimated
Time Range	Days	RESIDE	Rate	Trip Rate	Days	RESIDE	Rate	Trip Rate	Days	RESIDE	Rate	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	1	59	0.000	0.000	1	59	0.000	0.000	1	59	0.000	0.000
08:00 - 09:00	1	59	0.000	0.000	1	59	0.000	0.000	1	59	0.000	0.000
09:00 - 10:00	1	59	0.000	0.000	1	59	0.000	0.000	1	59	0.000	0.000
10:00 - 11:00	1	59	0.000	0.000	1	59	0.000	0.000	1	59	0.000	0.000
11:00 - 12:00	1	59	0.000	0.000	1	59	0.000	0.000	1	59	0.000	0.000
12:00 - 13:00	1	59	0.000	0.000	1	59	0.000	0.000	1	59	0.000	0.000
13:00 - 14:00	1	59	0.000	0.000	1	59	0.000	0.000	1	59	0.000	0.000
14:00 - 15:00	1	59	0.000	0.000	1	59	0.000	0.000	1	59	0.000	0.000
15:00 - 16:00	1	59	0.000	0.000	1	59	0.000	0.000	1	59	0.000	0.000
16:00 - 17:00	1	59	0.000	0.000	1	59	0.000	0.000	1	59	0.000	0.000
17:00 - 18:00	1	59	0.000	0.000	1	59	0.000	0.000	1	59	0.000	0.000
18:00 - 19:00	1	59	0.000	0.000	1	59	0.000	0.000	1	59	0.000	0.000
19:00 - 20:00	1	59	0.000	0.000	1	59	0.000	0.000	1	59	0.000	0.000
20:00 - 21:00	1	59	0.000	0.000	1	59	0.000	0.000	1	59	0.000	0.000
21:00 - 22:00	1	59	0.000	0.000	1	59	0.000	0.000	1	59	0.000	0.000
22:00 - 23:00												
23:00 - 24:00												
Total Rates:			0.000	0.000			0.000	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.

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Parameter summary

Trip rate parameter range selected:59 - 59 (units: )Survey date date range:01/01/10 - 16/11/13Number of weekdays (Monday-Friday):0Number of Saturdays:1Number of Sundays:0Surveys automatically removed from selection:0Surveys 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	%	TRIP RATE GRAPH - ARRIVALS 05 - HEALTH F - CARE HOME (ELDERLY RESIDENTIAL) MULTI-MODAL OGVS
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			
			o o
			Percentage

TIME	RATE	%	TRIP RATE GRAPH - DEPARTURES 05 - HEALTH F - CARE HOME (ELDERLY RESIDENTIAL) MULTI-MODAL OGVS
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			
			ů.
			Percentage

TIME	RATE	%	TRIP RATE GRAPH - TOTALS 05 - HEALTH F - CARE HOME (ELDERLY RESIDENTIAL) MULTI-MODAL OGVS
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			
			ů.
			Percentage

TRIP RATE for Land Use 05 - HEALTH/F - CARE HOME (ELDERLY RESIDENTIAL) MULTI - MODAL PSVS Calculation factor: 1 RESIDE Estimated TRIP rate value per 107 RESIDE shown in shaded columns BOLD print indicates peak (busiest) period

DEPARTURES TOTALS ARRIVALS Trip Trip No. Ave Trip Estimated No Ave Estimated No Ave Estimated Rate Time Range Days RESIDE Trip Rate Days RESIDE Rate Trip Rate Days RESIDE Rate Trip Rate 00:00 - 01:00 01:00 - 02:00 02:00 - 03:00 03.00 - 04.0004:00 - 05:0005:00 - 06:00 06:00 - 07:00 07:00 - 08:00 1 59 0.000 0.000 1 59 0.000 0.000 1 59 0.000 0.000 08:00 - 09:00 1 59 0.000 0.000 1 59 0.000 0.000 1 59 0.000 0.000 09:00 - 10:00 1 59 0.000 0.000 1 59 0.000 0.000 1 59 0.000 0.000 10:00 - 11:00 1 59 0.000 0.000 1 59 0.000 0.000 1 59 0.000 0.000 11:00 - 12:00 1 59 0.000 0.000 1 59 0.000 0.000 1 59 0.000 0.000 12:00 - 13:00 1 59 0.000 0.000 1 59 0.000 0.000 1 59 0.000 0.000 1 13:00 - 14:00 1 59 0.000 0.000 59 0.000 0.000 1 59 0.000 0.000 59 59 14:00 - 15:00 1 0.000 0.000 1 59 0.000 0.000 0.000 1 0.000 1 1 59 59 1 59 15:00 - 16:00 0.000 0.000 0.000 0.000 0.000 0.000 16:00 - 17:00 1 59 0.000 0.000 1 59 0.000 0.000 1 59 0.000 0.000 17:00 - 18:00 1 59 0.000 0.000 1 59 0.000 0.000 1 59 0.000 0.000 18:00 - 19:00 1 59 0.000 0.000 1 59 0.000 0.000 1 59 0.000 0.000 19:00 - 20:00 1 59 0.000 0.000 1 59 0.000 0.000 1 59 0.000 0.000 20:00 - 21:00 1 59 0.000 0.000 1 59 0.000 59 0.000 1 0.000 0.000 1 1 59 21:00 - 22:00 59 0.000 0.000 59 0.000 0.000 1 0.000 0.000 22:00 - 23:00 23:00 - 24:00 Total Rates 0.000 0.000 0.000 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.

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Parameter summary

Trip rate parameter range selected:59 - 59 (units: )Survey date date range:01/01/10 - 16/11/13Number of weekdays (Monday-Friday):0Number of Saturdays:1Number of Sundays:0Surveys automatically removed from selection:0Surveys 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	%	TRIP RATE GRAPH - ARRIVALS 05 - HEALTH F - CARE HOME (ELDERLY RESIDENTIAL) MULTI-MODAL PSVS
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			
			o o
			Percentage
TIME	RATE	%	TRIP RATE GRAPH - DEPARTURES 05 - HEALTH F - CARE HOME (ELDERLY RESIDENTIAL) MULTI-MODAL PSVS
-------------	------	---	---
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			4
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			
			ò
			Percentage

TIME	RATE	%	TRIP RATE GRAPH - TOTALS 05 - HEALTH F - CARE HOME (ELDERLY RESIDENTIAL) MULTI-MODAL PSVS
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			4
20:00-21:00			
21:00-22:00			
22:00-23:00			
23:00-24:00			
			à
			Percentage

TRIP RATE for Land Use 05 - HEALTH/F - CARE HOME (ELDERLY RESIDENTIAL) MULTI-MODAL CYCLISTS Calculation factor: 1 RESIDE Estimated TRIP rate value per 107 RESIDE shown in shaded columns BOLD print indicates peak (busiest) period

		AF	RIVALS			DEP	ARTURES			Т	OTALS	
	No.	Ave.	Trip	Estimated	No.	Ave.	Trip	Estimated	No.	Ave.	Trip	Estimated
Time Range	Days	RESIDE	Rate	Trip Rate	Days	RESIDE	Rate	Trip Rate	Days	RESIDE	Rate	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	1	59	0.000	0.000	1	59	0.000	0.000	1	59	0.000	0.000
08:00 - 09:00	1	59	0.017	1.814	1	59	0.017	1.814	1	59	0.034	3.628
09:00 - 10:00	1	59	0.000	0.000	1	59	0.000	0.000	1	59	0.000	0.000
10:00 - 11:00	1	59	0.000	0.000	1	59	0.000	0.000	1	59	0.000	0.000
11:00 - 12:00	1	59	0.000	0.000	1	59	0.000	0.000	1	59	0.000	0.000
12:00 - 13:00	1	59	0.000	0.000	1	59	0.000	0.000	1	59	0.000	0.000
13:00 - 14:00	1	59	0.000	0.000	1	59	0.000	0.000	1	59	0.000	0.000
14:00 - 15:00	1	59	0.000	0.000	1	59	0.000	0.000	1	59	0.000	0.000
15:00 - 16:00	1	59	0.000	0.000	1	59	0.000	0.000	1	59	0.000	0.000
16:00 - 17:00	1	59	0.000	0.000	1	59	0.000	0.000	1	59	0.000	0.000
17:00 - 18:00	1	59	0.000	0.000	1	59	0.000	0.000	1	59	0.000	0.000
18:00 - 19:00	1	59	0.000	0.000	1	59	0.000	0.000	1	59	0.000	0.000
19:00 - 20:00	1	59	0.000	0.000	1	59	0.000	0.000	1	59	0.000	0.000
20:00 - 21:00	1	59	0.000	0.000	1	59	0.000	0.000	1	59	0.000	0.000
21:00 - 22:00	1	59	0.000	0.000	1	59	0.000	0.000	1	59	0.000	0.000
22:00 - 23:00												
23:00 - 24:00												
Total Rates:			0.017	1.814			0.017	1.814			0.034	3.628

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:59 - 59 (units: )Survey date date range:01/01/10 - 16/11/13Number of weekdays (Monday-Friday):0Number of Saturdays:1Number of Sundays:0Surveys automatically removed from selection:0Surveys 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.

0

5

10

22:00-23:00 23:00-24:00

Licence No: 649801

30 35 40 45

50 55

Percentage

60

65

70

75

80

85

90

95 100 105 110

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.

15 20 25

TIME	RATE %	TRIP RATE GRAPH - DEPARTURES FOR SITE: HO-05-F-01	MULTI-MODAL CYCLISTS
00:00-01:00			
01:00-02:00			
02:00-03:00			
03:00-04:00			***************************************
04:00-05:00			
05:00-06:00			
6:00-07:00			***************************************
7:00-08:00			
8:00-09:00	0.017100.0		100
9:00-10:00			
0:00-11:00			
1:00-12:00			
2:00-13:00			
3:00-14:00		······································	
4:00-15:00			***************************************
5:00-16:00			
6:00-17:00			
7:00-18:00			
8:00-19:00			
9:00-20:00	4		······································
0:00-21:00			***************************************
1:00-22:00			
2:00-23:00			
3:00-24:00	_		

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RATE % TRIP RATE GRAPH - TOTALS FOR SITE: HO-05-E-01 MULTI-MODAL CVCLISTS

TRIP RATE for Land Use 05 - HEALTH/F - CARE HOME (ELDERLY RESIDENTIAL) MULTI-MODAL VEHICLE OCCUPANTS Calculation factor: 1 RESIDE Estimated TRIP rate value per 107 RESIDE shown in shaded columns BOLD print indicates peak (busiest) period

		AF	RIVALS			DEPARTURES TOTALS			TOTALS			
	No.	Ave.	Trip	Estimated	No.	Ave.	Trip	Estimated	No.	Ave.	Trip	Estimated
Time Range	Days	RESIDE	Rate	Trip Rate	Days	RESIDE	Rate	Trip Rate	Days	RESIDE	Rate	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	1	59	0.034	3.627	1	59	0.000	0.000	1	59	0.034	3.627
08:00 - 09:00	1	59	0.034	3.627	1	59	0.051	5.441	1	59	0.085	9.068
09:00 - 10:00	1	59	0.051	5.441	1	59	0.000	0.000	1	59	0.051	5.441
10:00 - 11:00	1	59	0.000	0.000	1	59	0.000	0.000	1	59	0.000	0.000
11:00 - 12:00	1	59	0.000	0.000	1	59	0.017	1.814	1	59	0.017	1.814
12:00 - 13:00	1	59	0.051	5.441	1	59	0.017	1.814	1	59	0.068	7.255
13:00 - 14:00	1	59	0.068	7.254	1	59	0.068	7.254	1	59	0.136	14.508
14:00 - 15:00	1	59	0.136	14.508	1	59	0.017	1.814	1	59	0.153	16.322
15:00 - 16:00	1	59	0.102	10.881	1	59	0.068	7.254	1	59	0.170	18.135
16:00 - 17:00	1	59	0.085	9.068	1	59	0.085	9.068	1	59	0.170	18.136
17:00 - 18:00	1	59	0.102	10.881	1	59	0.119	12.695	1	59	0.221	23.576
18:00 - 19:00	1	59	0.000	0.000	1	59	0.085	9.068	1	59	0.085	9.068
19:00 - 20:00	1	59	0.017	1.814	1	59	0.153	16.322	1	59	0.170	18.136
20:00 - 21:00	1	59	0.068	7.254	1	59	0.051	5.441	1	59	0.119	12.695
21:00 - 22:00	1	59	0.017	1.814	1	59	0.085	9.068	1	59	0.102	10.882
22:00 - 23:00												
23:00 - 24:00												
Total Rates:			0.765	81.610			0.816	87.053			1.581	168.663

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:59 - 59 (units: )Survey date date range:01/01/10 - 16/11/13Number of weekdays (Monday-Friday):0Number of Saturdays:1Number of Sundays:0Surveys automatically removed from selection:0Surveys 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

00:00-01:00

RATE

96









TIME

20:00-21:00

21:00-22:00

22:00-23:00 23:00-24:00 0.119

0.102

7.5

6.5

Licence No: 649801

7.5%

9

10

11

12

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14

15

6.5 %

8

Percentage



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.

2

3

5

6

## TRIP RATE for Land Use 05 - HEALTH/F - CARE HOME (ELDERLY RESIDENTIAL) MULTI-MODAL PEDESTRIANS Calculation factor: 1 RESIDE Estimated TRIP rate value per 107 RESIDE shown in shaded columns BOLD print indicates peak (busiest) period

		AF	RIVALS			DEP	ARTURES		TOTALS			
	No.	Ave.	Trip	Estimated	No.	Ave.	Trip	Estimated	No.	Ave.	Trip	Estimated
Time Range	Days	RESIDE	Rate	Trip Rate	Days	RESIDE	Rate	Trip Rate	Days	RESIDE	Rate	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	1	59	0.068	7.254	1	59	0.034	3.627	1	59	0.102	10.881
08:00 - 09:00	1	59	0.034	3.627	1	59	0.051	5.441	1	59	0.085	9.068
09:00 - 10:00	1	59	0.000	0.000	1	59	0.017	1.814	1	59	0.017	1.814
10:00 - 11:00	1	59	0.000	0.000	1	59	0.000	0.000	1	59	0.000	0.000
11:00 - 12:00	1	59	0.017	1.814	1	59	0.000	0.000	1	59	0.017	1.814
12:00 - 13:00	1	59	0.034	3.627	1	59	0.051	5.441	1	59	0.085	9.068
13:00 - 14:00	1	59	0.000	0.000	1	59	0.051	5.441	1	59	0.051	5.441
14:00 - 15:00	1	59	0.000	0.000	1	59	0.000	0.000	1	59	0.000	0.000
15:00 - 16:00	1	59	0.017	1.814	1	59	0.017	1.814	1	59	0.034	3.628
16:00 - 17:00	1	59	0.000	0.000	1	59	0.000	0.000	1	59	0.000	0.000
17:00 - 18:00	1	59	0.000	0.000	1	59	0.017	1.814	1	59	0.017	1.814
18:00 - 19:00	1	59	0.034	3.627	1	59	0.000	0.000	1	59	0.034	3.627
19:00 - 20:00	1	59	0.017	1.814	1	59	0.000	0.000	1	59	0.017	1.814
20:00 - 21:00	1	59	0.017	1.814	1	59	0.000	0.000	1	59	0.017	1.814
21:00 - 22:00	1	59	0.051	5.441	1	59	0.000	0.000	1	59	0.051	5.441
22:00 - 23:00												
23:00 - 24:00												
Total Rates:			0.289	30.832			0.238	25.392			0.527	56.224

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

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

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Parameter summary

Trip rate parameter range selected:59 - 59 (units: )Survey date date range:01/01/10 - 16/11/13Number of weekdays (Monday-Friday):0Number of Saturdays:1Number of Sundays:0Surveys automatically removed from selection:0Surveys 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 05 - HEALTH/F - CARE HOME (ELDERLY RESIDENTIAL) MULTI-MODAL BUS/TRAM PASSENGERS Calculation factor: 1 RESIDE Estimated TRIP rate value per 107 RESIDE shown in shaded columns BOLD print indicates peak (busiest) period

		AF	RIVALS			DEP	ARTURES			Т		
	No.	Ave.	Trip	Estimated	No.	Ave.	Trip	Estimated	No.	Ave.	Trip	Estimated
Time Range	Days	RESIDE	Rate	Trip Rate	Days	RESIDE	Rate	Trip Rate	Days	RESIDE	Rate	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	1	59	0.068	7.254	1	59	0.000	0.000	1	59	0.068	7.254
08:00 - 09:00	1	59	0.017	1.814	1	59	0.017	1.814	1	59	0.034	3.628
09:00 - 10:00	1	59	0.000	0.000	1	59	0.000	0.000	1	59	0.000	0.000
10:00 - 11:00	1	59	0.017	1.814	1	59	0.017	1.814	1	59	0.034	3.628
11:00 - 12:00	1	59	0.000	0.000	1	59	0.000	0.000	1	59	0.000	0.000
12:00 - 13:00	1	59	0.000	0.000	1	59	0.000	0.000	1	59	0.000	0.000
13:00 - 14:00	1	59	0.034	3.627	1	59	0.017	1.814	1	59	0.051	5.441
14:00 - 15:00	1	59	0.017	1.814	1	59	0.034	3.627	1	59	0.051	5.441
15:00 - 16:00	1	59	0.000	0.000	1	59	0.000	0.000	1	59	0.000	0.000
16:00 - 17:00	1	59	0.000	0.000	1	59	0.017	1.814	1	59	0.017	1.814
17:00 - 18:00	1	59	0.000	0.000	1	59	0.017	1.814	1	59	0.017	1.814
18:00 - 19:00	1	59	0.017	1.814	1	59	0.000	0.000	1	59	0.017	1.814
19:00 - 20:00	1	59	0.000	0.000	1	59	0.000	0.000	1	59	0.000	0.000
20:00 - 21:00	1	59	0.034	3.627	1	59	0.119	12.695	1	59	0.153	16.322
21:00 - 22:00	1	59	0.000	0.000	1	59	0.000	0.000	1	59	0.000	0.000
22:00 - 23:00												
23:00 - 24:00												
Total Rates:			0.204	21.764			0.238	25.392			0.442	47.156

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

To obtain a trip rate, the average (mean) trip rate parameter value (TRP) is first calculated for all selected survey days that have count data available for the stated time period. The average (mean) number of arrivals, departures or totals (whichever applies) is also calculated (COUNT) for all selected survey days that have count data available for the stated time period. Then, the average count is divided by the average trip rate parameter value, and multiplied by the stated calculation factor (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:59 - 59 (units: )Survey date date range:01/01/10 - 16/11/13Number of weekdays (Monday-Friday):0Number of Saturdays:1Number of Sundays:0Surveys automatically removed from selection:0Surveys 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 05 - HEALTH/F - CARE HOME (ELDERLY RESIDENTIAL) MULTI-MODAL TOTAL RAIL PASSENGERS Calculation factor: 1 RESIDE Estimated TRIP rate value per 107 RESIDE shown in shaded columns BOLD print indicates peak (busiest) period

		AF	RIVALS		DEPARTURES				TOTALS			
	No.	Ave.	Trip	Estimated	No.	Ave.	Trip	Estimated	No.	Ave.	Trip	Estimated
Time Range	Days	RESIDE	Rate	Trip Rate	Days	RESIDE	Rate	Trip Rate	Days	RESIDE	Rate	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	1	59	0.000	0.000	1	59	0.000	0.000	1	59	0.000	0.000
08:00 - 09:00	1	59	0.000	0.000	1	59	0.000	0.000	1	59	0.000	0.000
09:00 - 10:00	1	59	0.000	0.000	1	59	0.000	0.000	1	59	0.000	0.000
10:00 - 11:00	1	59	0.000	0.000	1	59	0.000	0.000	1	59	0.000	0.000
11:00 - 12:00	1	59	0.000	0.000	1	59	0.000	0.000	1	59	0.000	0.000
12:00 - 13:00	1	59	0.000	0.000	1	59	0.000	0.000	1	59	0.000	0.000
13:00 - 14:00	1	59	0.000	0.000	1	59	0.000	0.000	1	59	0.000	0.000
14:00 - 15:00	1	59	0.000	0.000	1	59	0.000	0.000	1	59	0.000	0.000
15:00 - 16:00	1	59	0.000	0.000	1	59	0.000	0.000	1	59	0.000	0.000
16:00 - 17:00	1	59	0.000	0.000	1	59	0.000	0.000	1	59	0.000	0.000
17:00 - 18:00	1	59	0.000	0.000	1	59	0.000	0.000	1	59	0.000	0.000
18:00 - 19:00	1	59	0.000	0.000	1	59	0.000	0.000	1	59	0.000	0.000
19:00 - 20:00	1	59	0.000	0.000	1	59	0.000	0.000	1	59	0.000	0.000
20:00 - 21:00	1	59	0.000	0.000	1	59	0.000	0.000	1	59	0.000	0.000
21:00 - 22:00	1	59	0.000	0.000	1	59	0.000	0.000	1	59	0.000	0.000
22:00 - 23:00												
23:00 - 24:00												
Total Rates:			0.000	0.000			0.000	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.

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Parameter summary

Trip rate parameter range selected:59 - 59 (units: )Survey date date range:01/01/10 - 16/11/13Number of weekdays (Monday-Friday):0Number of Saturdays:1Number of Sundays:0Surveys automatically removed from selection:0Surveys 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.

Tuesday	12/06/	′18
	Page	46

TIME	RATE	%	TRIP RATE GRAPH - ARRIVALS 05 - HEALTH F - CARE HOME (ELDERLY RESIDENTIAL) MULTI-MODAL TOTAL RAIL P
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			
			, ,
			Dercentege
			reiteritage

TIME	RATE	%	TRIP RATE GRAPH - DEPARTURES 05 - HEALTH F - CARE HOME (ELDERLY RESIDENTIAL) MULTI-MODAL TOTAL RAI
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			
			, ,
			Percentage

TIME	RATE	%	TRIP RATE GRAPH - TOTALS 05 - HEALTH F - CARE HOME (ELDERLY RESIDENTIAL) MULTI-MODAL TOTAL RAIL PA
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			
			, O
			Percentage

TRIP RATE for Land Use 05 - HEALTH/F - CARE HOME (ELDERLY RESIDENTIAL) MULTI-MODAL COACH PASSENGERS Calculation factor: 1 RESIDE Estimated TRIP rate value per 107 RESIDE shown in shaded columns BOLD print indicates peak (busiest) period

		AF	RIVALS		DEPARTURES				TOTALS			
	No.	Ave.	Trip	Estimated	No.	Ave.	Trip	Estimated	No.	Ave.	Trip	Estimated
Time Range	Days	RESIDE	Rate	Trip Rate	Days	RESIDE	Rate	Trip Rate	Days	RESIDE	Rate	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	1	59	0.000	0.000	1	59	0.000	0.000	1	59	0.000	0.000
08:00 - 09:00	1	59	0.000	0.000	1	59	0.000	0.000	1	59	0.000	0.000
09:00 - 10:00	1	59	0.000	0.000	1	59	0.000	0.000	1	59	0.000	0.000
10:00 - 11:00	1	59	0.000	0.000	1	59	0.000	0.000	1	59	0.000	0.000
11:00 - 12:00	1	59	0.000	0.000	1	59	0.000	0.000	1	59	0.000	0.000
12:00 - 13:00	1	59	0.000	0.000	1	59	0.000	0.000	1	59	0.000	0.000
13:00 - 14:00	1	59	0.000	0.000	1	59	0.000	0.000	1	59	0.000	0.000
14:00 - 15:00	1	59	0.000	0.000	1	59	0.000	0.000	1	59	0.000	0.000
15:00 - 16:00	1	59	0.000	0.000	1	59	0.000	0.000	1	59	0.000	0.000
16:00 - 17:00	1	59	0.000	0.000	1	59	0.000	0.000	1	59	0.000	0.000
17:00 - 18:00	1	59	0.000	0.000	1	59	0.000	0.000	1	59	0.000	0.000
18:00 - 19:00	1	59	0.000	0.000	1	59	0.000	0.000	1	59	0.000	0.000
19:00 - 20:00	1	59	0.000	0.000	1	59	0.000	0.000	1	59	0.000	0.000
20:00 - 21:00	1	59	0.000	0.000	1	59	0.000	0.000	1	59	0.000	0.000
21:00 - 22:00	1	59	0.000	0.000	1	59	0.000	0.000	1	59	0.000	0.000
22:00 - 23:00												
23:00 - 24:00												
Total Rates:			0.000	0.000			0.000	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.

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Parameter summary

Trip rate parameter range selected:59 - 59 (units: )Survey date date range:01/01/10 - 16/11/13Number of weekdays (Monday-Friday):0Number of Saturdays:1Number of Sundays:0Surveys automatically removed from selection:0Surveys 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.

Tuesday	12/06/18
	Page 51

TIME	RATE	%	TRIP RATE GRAPH - ARRIVALS 05 - HEALTH F - CARE HO	OME (ELDERLY RESIDENTIAL)	MULTI-MODAL COACH PASSE
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					
			o o		
			Percer	ntage	

TIME	RATE	%	TRIP RATE GRAPH - DEPARTURES 05 - HEALTH F - CARE HOME (ELDERLY RESIDENTIAL) MULTI-MODAL COACH PA
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			
			Percentage

Tuesday	12/06/18
	Page 53

TIME	RATE	%	TRIP RATE GRAPH - TOTALS 05 - HEALTH F - CARE HOME (ELDERLY RESIDENTIAL) MULTI-MODAL COACH PASSEN								
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											
			Ó								
			Percentage								

## TRIP RATE for Land Use 05 - HEALTH/F - CARE HOME (ELDERLY RESIDENTIAL) MULTI-MODAL PUBLIC TRANSPORT USERS Calculation factor: 1 RESIDE Estimated TRIP rate value per 107 RESIDE shown in shaded columns BOLD print indicates peak (busiest) period

	ARRIVALS					DEPARTURES				TOTALS			
	No.	Ave.	Trip	Estimated	No.	Ave.	Trip	Estimated	No.	Ave.	Trip	Estimated	
Time Range	Days	RESIDE	Rate	Trip Rate	Days	RESIDE	Rate	Trip Rate	Days	RESIDE	Rate	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	1	59	0.068	7.254	1	59	0.000	0.000	1	59	0.068	7.254	
08:00 - 09:00	1	59	0.017	1.814	1	59	0.017	1.814	1	59	0.034	3.628	
09:00 - 10:00	1	59	0.000	0.000	1	59	0.000	0.000	1	59	0.000	0.000	
10:00 - 11:00	1	59	0.017	1.814	1	59	0.017	1.814	1	59	0.034	3.628	
11:00 - 12:00	1	59	0.000	0.000	1	59	0.000	0.000	1	59	0.000	0.000	
12:00 - 13:00	1	59	0.000	0.000	1	59	0.000	0.000	1	59	0.000	0.000	
13:00 - 14:00	1	59	0.034	3.627	1	59	0.017	1.814	1	59	0.051	5.441	
14:00 - 15:00	1	59	0.017	1.814	1	59	0.034	3.627	1	59	0.051	5.441	
15:00 - 16:00	1	59	0.000	0.000	1	59	0.000	0.000	1	59	0.000	0.000	
16:00 - 17:00	1	59	0.000	0.000	1	59	0.017	1.814	1	59	0.017	1.814	
17:00 - 18:00	1	59	0.000	0.000	1	59	0.017	1.814	1	59	0.017	1.814	
18:00 - 19:00	1	59	0.017	1.814	1	59	0.000	0.000	1	59	0.017	1.814	
19:00 - 20:00	1	59	0.000	0.000	1	59	0.000	0.000	1	59	0.000	0.000	
20:00 - 21:00	1	59	0.034	3.627	1	59	0.119	12.695	1	59	0.153	16.322	
21:00 - 22:00	1	59	0.000	0.000	1	59	0.000	0.000	1	59	0.000	0.000	
22:00 - 23:00													
23:00 - 24:00													
Total Rates:			0.204	21.764			0.238	25.392			0.442	47.156	

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

To obtain a trip rate, the average (mean) trip rate parameter value (TRP) is first calculated for all selected survey days that have count data available for the stated time period. The average (mean) number of arrivals, departures or totals (whichever applies) is also calculated (COUNT) for all selected survey days that have count data available for the stated time period. Then, the average count is divided by the average trip rate parameter value, and multiplied by the stated calculation factor (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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The Company accepts no responsibility for loss which may arise from reliance on data contained in the TRICS Database. [No warranty of any kind, express or implied, is made as to the data contained in the TRICS Database.]

Parameter summary

Trip rate parameter range selected:59 - 59 (units: )Survey date date range:01/01/10 - 16/11/13Number of weekdays (Monday-Friday):0Number of Saturdays:1Number of Sundays:0Surveys automatically removed from selection:0Surveys 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 05 - HEALTH/F - CARE HOME (ELDERLY RESIDENTIAL) MULTI-MODAL TOTAL PEOPLE Calculation factor: 1 RESIDE Estimated TRIP rate value per 107 RESIDE shown in shaded columns BOLD print indicates peak (busiest) period

	ARRIVALS				DEPARTURES				TOTALS			
	No.	Ave.	Trip	Estimated	No.	Ave.	Trip	Estimated	No.	Ave.	Trip	Estimated
Time Range	Days	RESIDE	Rate	Trip Rate	Days	RESIDE	Rate	Trip Rate	Days	RESIDE	Rate	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	1	59	0.169	18.136	1	59	0.034	3.627	1	59	0.203	21.763
08:00 - 09:00	1	59	0.102	10.881	1	59	0.136	14.508	1	59	0.238	25.389
09:00 - 10:00	1	59	0.051	5.441	1	59	0.017	1.814	1	59	0.068	7.255
10:00 - 11:00	1	59	0.017	1.814	1	59	0.017	1.814	1	59	0.034	3.628
11:00 - 12:00	1	59	0.017	1.814	1	59	0.017	1.814	1	59	0.034	3.628
12:00 - 13:00	1	59	0.085	9.068	1	59	0.068	7.254	1	59	0.153	16.322
13:00 - 14:00	1	59	0.102	10.881	1	59	0.136	14.508	1	59	0.238	25.389
14:00 - 15:00	1	59	0.153	16.322	1	59	0.051	5.441	1	59	0.204	21.763
15:00 - 16:00	1	59	0.119	12.695	1	59	0.085	9.068	1	59	0.204	21.763
16:00 - 17:00	1	59	0.085	9.068	1	59	0.102	10.881	1	59	0.187	19.949
17:00 - 18:00	1	59	0.102	10.881	1	59	0.153	16.322	1	59	0.255	27.203
18:00 - 19:00	1	59	0.051	5.441	1	59	0.085	9.068	1	59	0.136	14.509
19:00 - 20:00	1	59	0.034	3.627	1	59	0.153	16.322	1	59	0.187	19.949
20:00 - 21:00	1	59	0.119	12.695	1	59	0.169	18.136	1	59	0.288	30.831
21:00 - 22:00	1	59	0.068	7.254	1	59	0.085	9.068	1	59	0.153	16.322
22:00 - 23:00												
23:00 - 24:00												
Total Rates:			1.274	136.018			1.308	139.645			2.582	275.663

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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Ingestre Road - previous us	e 107 units				Page 6	50
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Parameter summary

Trip rate parameter range selected:59 - 59 (units: )Survey date date range:01/01/10 - 16/11/13Number of weekdays (Monday-Friday):0Number of Saturdays:1Number of Sundays:0Surveys automatically removed from selection:0Surveys 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.









Calculation Reference: AUDIT-649801-180625-0653

### TRIP RATE CALCULATION SELECTION PARAMETERS:

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

Selected regions and areas:01GREATER LONDONHOHOUNSLOW

ΚI

KINGSTON

1 days 2 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 dwellings
Actual Range:	12 to 50 (units: )
Range Selected by User:	10 to 82 (units: )

Public Transport Provision: Selection by:

Include all surveys

# Date Range: 01/01/10 to 29/06/15

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

<u>Selected survey days:</u>	
Monday	1 days
Thursday	2 days

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

<u>Selected survey types:</u>	
Manual count	3 days
Directional ATC Count	0 days

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

<u>Selected Locations:</u> Edge of Town Centre Suburban Area (PPS6 Out of Centre)

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.

<u>Selected Location Sub Categories:</u> Residential Zone

3

1

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:

<u>Use Class:</u> C3

3 days

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

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Thgestre Road Proposed Development		Paye z
Create Consulting Engineers Princes Street Norwich		Licence No: 649801
Secondary Filtering selection (Cont.):		
Population within 1 mile.		
25 001 to 50 000	2 days	
20,001 to 30,000	2 dd y5	
50,001 to 100,000	T days	
This data displays the number of selected survey	rs within stated 1-mile radii of population	
Population within 5 miles:		
500,001 or More	3 days	
This data displays the number of selected survey	s within stated 5-mile radii of population.	
Car ownershin within 5 miles		
1 1 to 1 5	3 days	
1.1 to 1.5	5 uays	
This data displays the number of selected survey	is within stated ranges of average cars owned per res	idential dwelling.
within a radius of 5-miles of selected survey site	s.	
<u>Travel Plan:</u>		
No	3 days	
This data displays the number of surveys within	the selected set that were undertaken at sites with T	raval Plans in place
and the number of surveys that were undertaked	n at sites without Travel Plans	aver Plans III place,
	i al silos minoal maver mans.	

<u>PTAL Rating:</u>	
3 Moderate	2 days
4 Good	1 days

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

TRICS 7. Ingestre	.5.1 e Roa	290318 B18.22 Database righ ad Proposed Development	t of TRICS Co	onsortium Limited, 2018	. All rights reserved	Monday 25/06/18 Page 3
Create Co	onsul	ting Engineers Princes Street	Norwich			Licence No: 649801
<u>∠</u>	<u>IST (</u>	OF SITES relevant to selection pa	rameters			
	1	HO-03-A-02 MI XED HO HIBERNIAN ROAD	OUSES		HOUNSLOW	
		HOUNSLOW Edge of Town Centre Residential Zone		50		
	2	<i>Survey date: MONDAY</i> KI-03-A-01 DETACHEI	C	<i>29/06/15</i>	<i>Survey Type: MANUAL</i> KINGSTON	
	3	KINGSTON UPON THAMES Suburban Area (PPS6 Out of Cer Residential Zone Total Number of dwellings: <i>Survey date: THURSDAY</i> KI-03-A-02 DETACHEI WOLSEY CLOSE	utre) D	12 <i>24/06/10</i>	<i>Survey Type: MANUAL</i> KINGSTON	
		KINGSTON UPON THAMES Suburban Area (PPS6 Out of Cer Residential Zone Total Number of dwellings: Survey date: THURSDAY	itre)	20 <i>24/06/10</i>	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. Create Consulting Engineers Princes Street Norwich

# TRIP RATE for Land Use 03 - RESIDENTIAL/A - HOUSES PRIVATELY OWNED MULTI - MODAL VEHICLES Calculation factor: 1 DWELLS Estimated TRIP rate value per 50 DWELLS shown in shaded columns BOLD print indicates peak (busiest) period

	ARRIVALS				DEPARTURES					TOTALS			
	No.	Ave.	Trip	Estimated	No.	Ave.	Trip	Estimated	No.	Ave.	Trip	Estimated	
Time Range	Days	DWELLS	Rate	Trip Rate	Days	DWELLS	Rate	Trip Rate	Days	DWELLS	Rate	Trip Rate	
00:00 - 01:00													
01:00 - 02:00													
02:00 - 03:00													
03:00 - 04:00													
04:00 - 05:00													
05:00 - 06:00													
06:00 - 07:00													
07:00 - 08:00	3	27	0.098	4.878	3	27	0.280	14.024	3	27	0.378	18.902	
08:00 - 09:00	3	27	0.171	8.537	3	27	0.256	12.805	3	27	0.427	21.342	
09:00 - 10:00	3	27	0.122	6.098	3	27	0.220	10.976	3	27	0.342	17.074	
10:00 - 11:00	3	27	0.159	7.927	3	27	0.146	7.317	3	27	0.305	15.244	
11:00 - 12:00	3	27	0.207	10.366	3	27	0.134	6.707	3	27	0.341	17.073	
12:00 - 13:00	3	27	0.280	14.024	3	27	0.293	14.634	3	27	0.573	28.658	
13:00 - 14:00	3	27	0.207	10.366	3	27	0.171	8.537	3	27	0.378	18.903	
14:00 - 15:00	3	27	0.122	6.098	3	27	0.134	6.707	3	27	0.256	12.805	
15:00 - 16:00	3	27	0.207	10.366	3	27	0.195	9.756	3	27	0.402	20.122	
16:00 - 17:00	3	27	0.220	10.976	3	27	0.183	9.146	3	27	0.403	20.122	
17:00 - 18:00	3	27	0.256	12.805	3	27	0.183	9.146	3	27	0.439	21.951	
18:00 - 19:00	3	27	0.268	13.415	3	27	0.134	6.707	3	27	0.402	20.122	
19:00 - 20:00	1	50	0.280	14.000	1	50	0.200	10.000	1	50	0.480	24.000	
20:00 - 21:00	1	50	0.320	16.000	1	50	0.240	12.000	1	50	0.560	28.000	
21:00 - 22:00													
22:00 - 23:00													
23:00 - 24:00													
Total Rates:			2.917	145.856			2.769	138.462			5.686	284.318	

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. The survey data, graphs and all associated supporting information, contained within the TRICS Database are published by TRICS Consortium Limited ("the Company") and the Company claims copyright and database rights in this published work. The Company authorises those who possess a current TRICS licence to access the TRICS Database and copy the data contained within the TRICS Database for the licence holders' use only. Any resulting copy must retain all copyrights and other proprietary notices, and any disclaimer contained thereon.

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Parameter summary

Trip rate parameter range selected:12 - 50 (units: )Survey date date range:01/01/10 - 29/06/15Number of weekdays (Monday-Friday):3Number of Saturdays:0Number of Sundays:0Surveys automatically removed from selection:0Surveys 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 03 - RESIDENTIAL/A - HOUSES PRIVATELY OWNED MULTI-MODAL TAXIS Calculation factor: 1 DWELLS Estimated TRIP rate value per 50 DWELLS shown in shaded columns BOLD print indicates peak (busiest) period

	ARRIVALS					DEP	ARTURES		TOTALS			
	No.	Ave.	Trip	Estimated	No.	Ave.	Trip	Estimated	No.	Ave.	Trip	Estimated
Time Range	Days	DWELLS	Rate	Trip Rate	Days	DWELLS	Rate	Trip Rate	Days	DWELLS	Rate	Trip Rate
00:00 - 01:00												
01:00 - 02:00												
02:00 - 03:00												
03:00 - 04:00												
04:00 - 05:00												
05:00 - 06:00												
06:00 - 07:00												
07:00 - 08:00	3	27	0.000	0.000	3	27	0.000	0.000	3	27	0.000	0.000
08:00 - 09:00	3	27	0.000	0.000	3	27	0.000	0.000	3	27	0.000	0.000
09:00 - 10:00	3	27	0.000	0.000	3	27	0.000	0.000	3	27	0.000	0.000
10:00 - 11:00	3	27	0.000	0.000	3	27	0.000	0.000	3	27	0.000	0.000
11:00 - 12:00	3	27	0.000	0.000	3	27	0.000	0.000	3	27	0.000	0.000
12:00 - 13:00	3	27	0.000	0.000	3	27	0.000	0.000	3	27	0.000	0.000
13:00 - 14:00	3	27	0.000	0.000	3	27	0.000	0.000	3	27	0.000	0.000
14:00 - 15:00	3	27	0.012	0.610	3	27	0.012	0.610	3	27	0.024	1.220
15:00 - 16:00	3	27	0.000	0.000	3	27	0.000	0.000	3	27	0.000	0.000
16:00 - 17:00	3	27	0.000	0.000	3	27	0.000	0.000	3	27	0.000	0.000
17:00 - 18:00	3	27	0.024	1.220	3	27	0.024	1.220	3	27	0.048	2.440
18:00 - 19:00	3	27	0.000	0.000	3	27	0.000	0.000	3	27	0.000	0.000
19:00 - 20:00	1	50	0.000	0.000	1	50	0.000	0.000	1	50	0.000	0.000
20:00 - 21:00	1	50	0.000	0.000	1	50	0.000	0.000	1	50	0.000	0.000
21:00 - 22:00												
22:00 - 23:00												
23:00 - 24:00												
Total Rates:			0.036	1.830			0.036	1.830			0.072	3.660

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