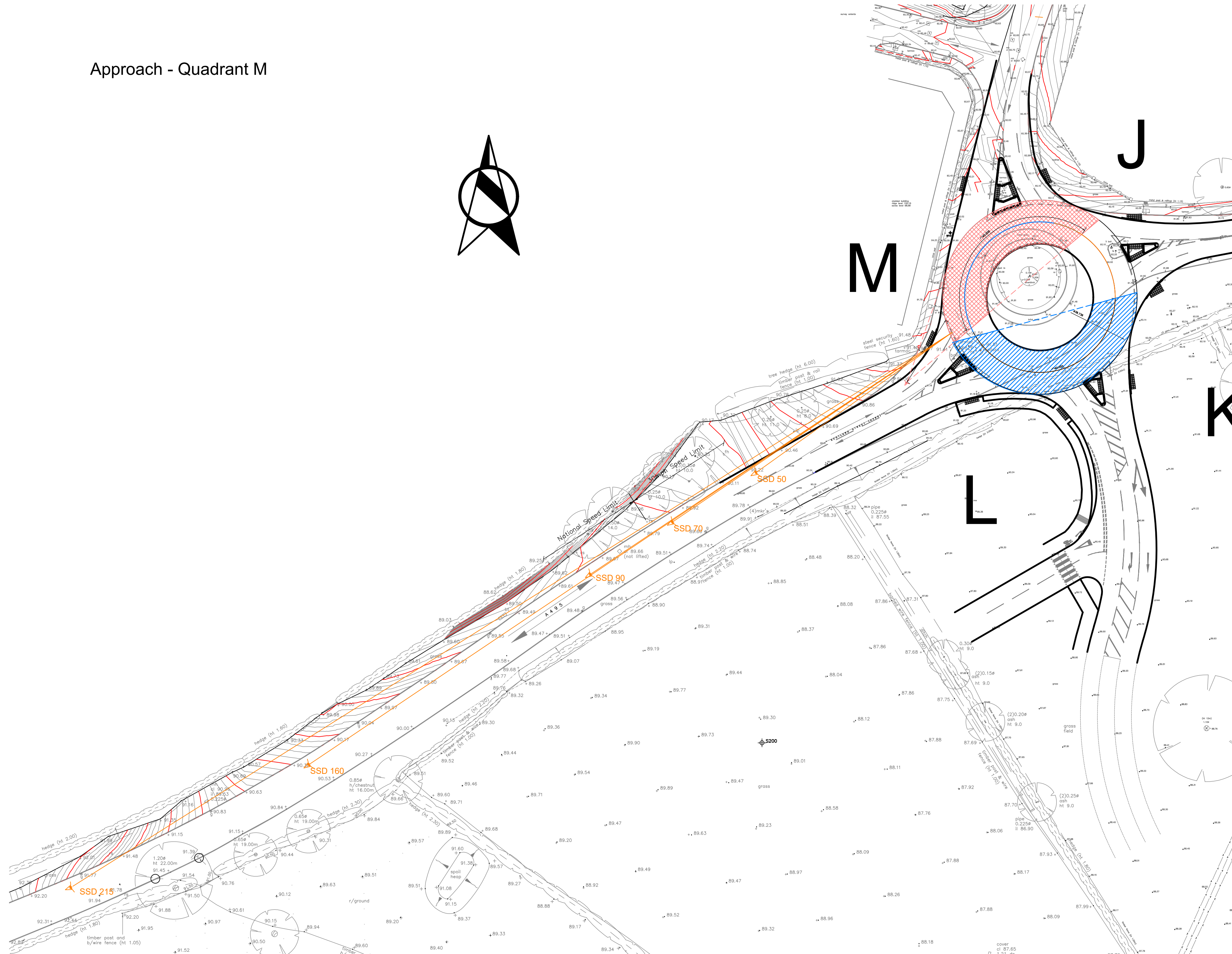


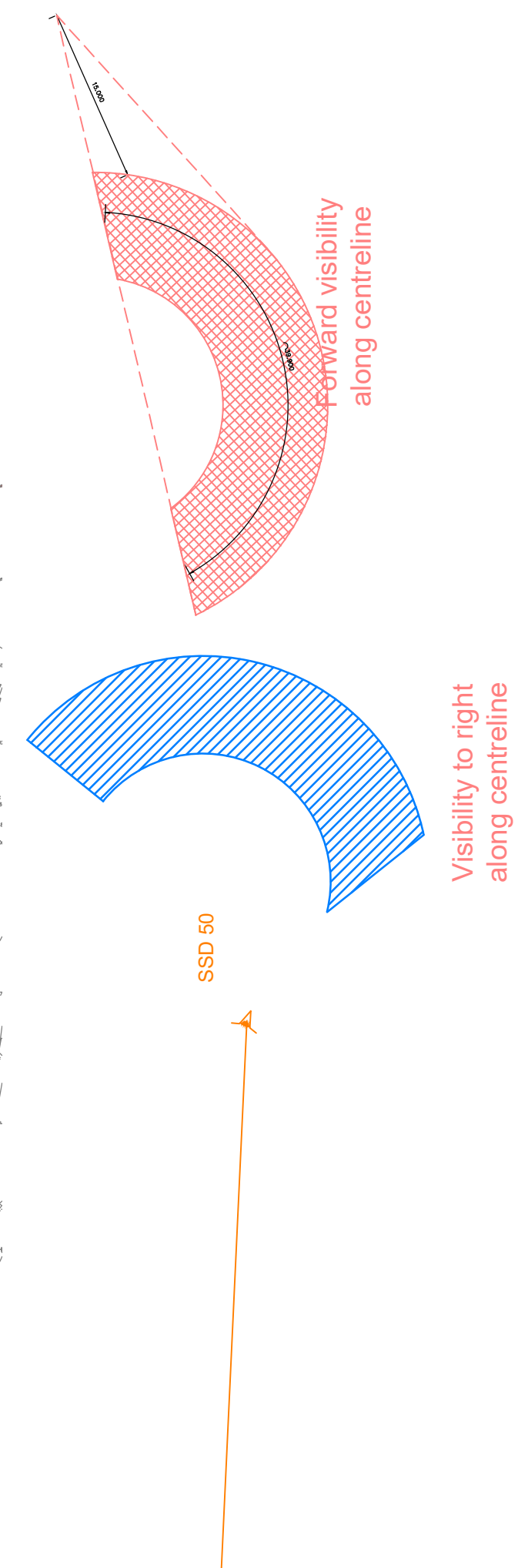
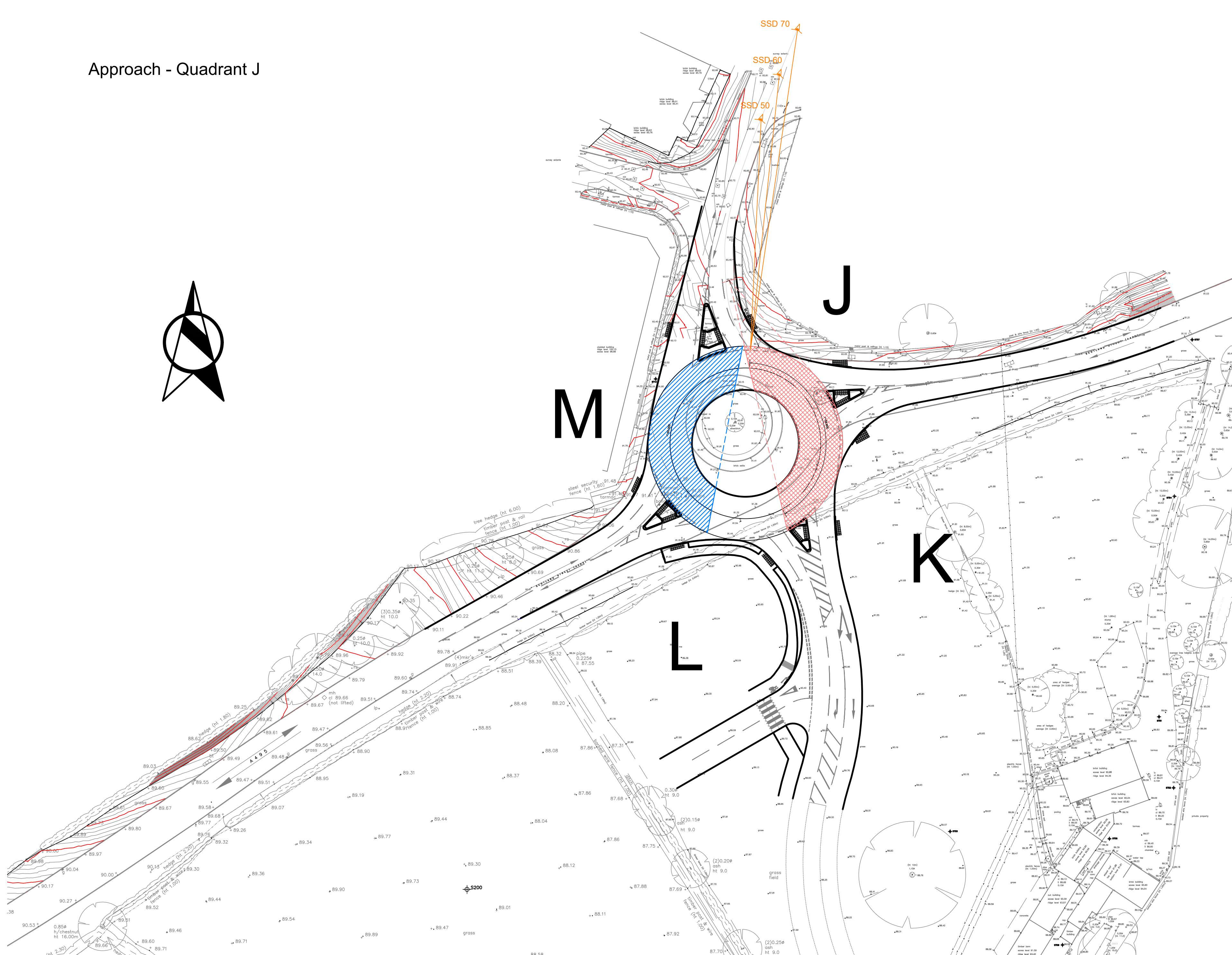
Appendix 10

Visibility Splays at Business Park Roundabout

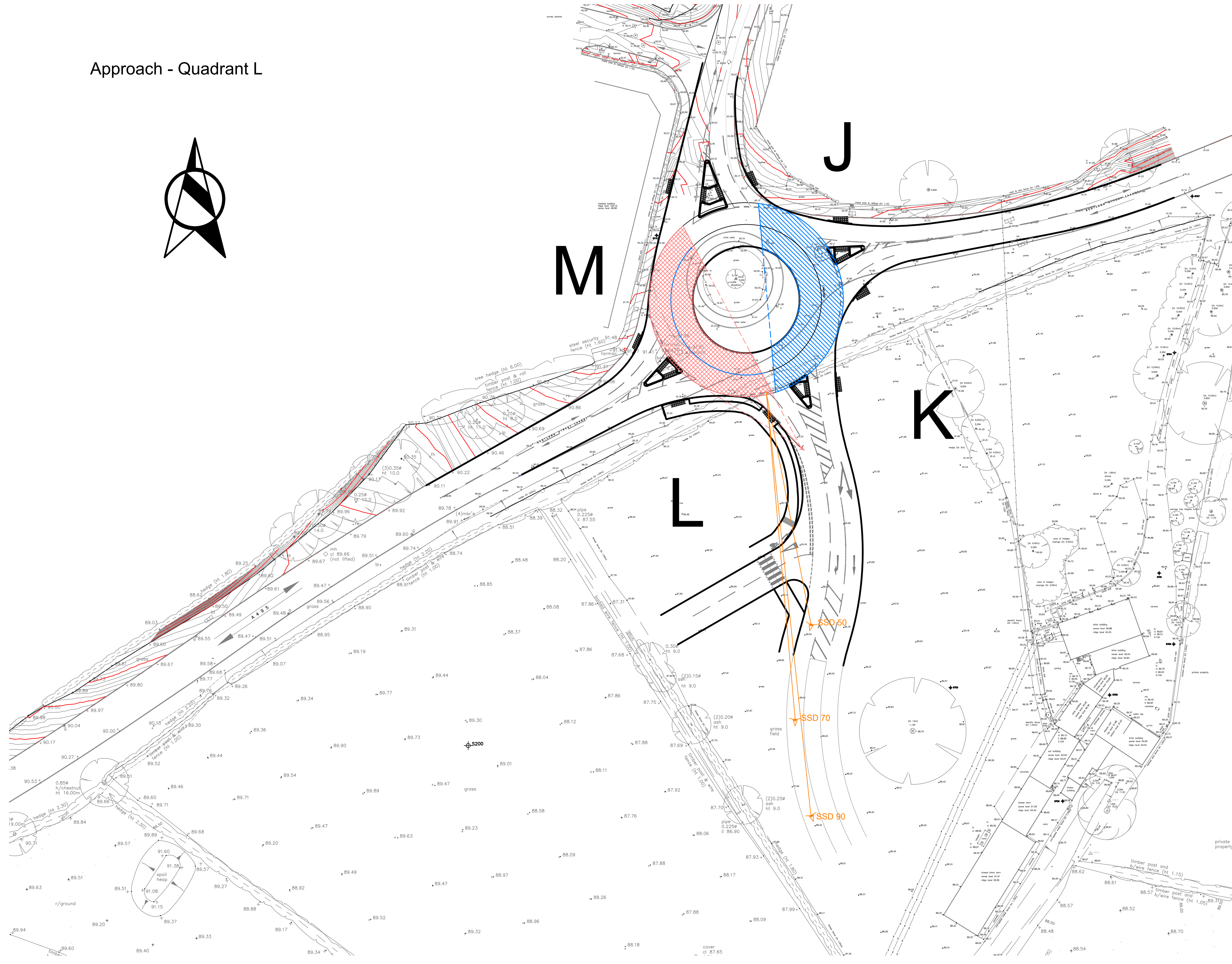
Approach - Quadrant M



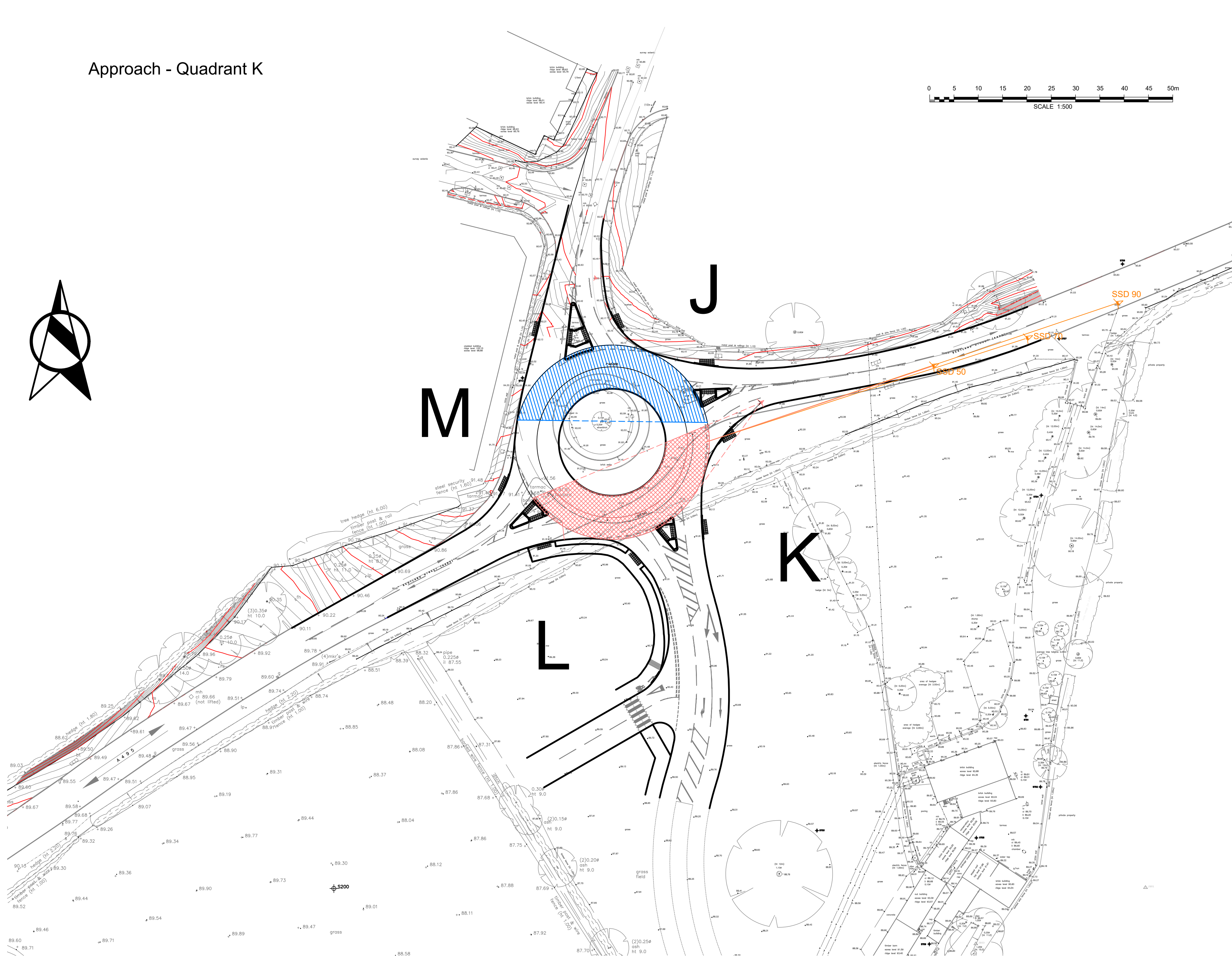
Approach - Quadrant J



Approach - Quadrant L



Approach - Quadrant K



Rev.	Description	By	Date
1	Shepherd Gilmour Consulting Engineers Phoenix House, 45 Cross Street, Manchester, M2 4JF t: 0161 837 1500 w: www.sgiconsulting.co.uk		
Client FORMAL INVESTMENTS			
Project ELLESMERE SHROPSHIRE A495 - SCOTLAND STREET SECTION 278 & 38			
Title ROUNDBOUT VISIBILITY ASSESSMENT TO CD 116 - GEOMETRIC DESIGN OF ROUNDBOUTS			
Date 11/07/2023 Size A0 Scale 1:500		Drawn By SWM Checked By EAU Approved By EAU	
SGI Proj No. C1581		Status PRELIMINARY	
C1581-SGI-ZZ-278-DR-C-1210V			P01

Appendix 11

TRICS Output Files

Calculation Reference: AUDIT-355901-230214-0252

TRIP RATE CALCULATION SELECTION PARAMETERS:

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

Selected regions and areas:

02	SOUTH EAST	
	KC KENT	2 days
	WS WEST SUSSEX	1 days
04	EAST ANGLIA	
	NF NORFOLK	4 days
06	WEST MIDLANDS	
	ST STAFFORDSHIRE	1 days

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

Primary Filtering selection:

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

Parameter: No of Dwellings
 Actual Range: 212 to 799 (units:)
 Range Selected by User: 200 to 800 (units:)

Parking Spaces Range: All Surveys Included

Parking Spaces per Dwelling Range: All Surveys Included

Bedrooms per Dwelling Range: All Surveys Included

Percentage of dwellings privately owned: All Surveys Included

Public Transport Provision:

Selection by: Include all surveys

Date Range: 01/01/14 to 27/09/22

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

Selected survey days:

Tuesday	2 days
Wednesday	4 days
Thursday	2 days

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

Selected survey types:

Manual count	8 days
Directional ATC Count	0 days

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

Selected Locations:

Suburban Area (PPS6 Out of Centre)	1
Edge of Town	7

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

Selected Location Sub Categories:

Residential Zone	7
Out of Town	1

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

Inclusion of Servicing Vehicles Counts:

Servicing vehicles Included 7 days - Selected

Secondary Filtering selection:

Use Class:

C3 8 days

This data displays the number of surveys per Use Class classification within the selected set. The Use Classes Order (England) 2020 has been used for this purpose, which can be found within the Library module of TRICS®.

Population within 500m Range:

All Surveys Included

Population within 1 mile:

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

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

Population within 5 miles:

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

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

Car ownership within 5 miles:

1.1 to 1.5 8 days

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

Travel Plan:

Yes	5 days
No	3 days

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

PTAL Rating:

No PTAL Present 8 days

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

LIST OF SITES relevant to selection parameters

1	KC-03-A-06 MARGATE ROAD HERNE BAY	MIXED HOUSES & FLATS	KENT
	Suburban Area (PPS6 Out of Centre) Residential Zone Total No of Dwellings: 363 Survey date: WEDNESDAY 27/09/17 Survey Type: MANUAL		
2	KC-03-A-07 RECVLVER ROAD HERNE BAY	MIXED HOUSES	KENT
	Edge of Town Residential Zone Total No of Dwellings: 288 Survey date: WEDNESDAY 27/09/17 Survey Type: MANUAL		
3	NF-03-A-23 SILFIELD ROAD WYMONDHAM	MIXED HOUSES & FLATS	NORFOLK
	Edge of Town Out of Town Total No of Dwellings: 514 Survey date: WEDNESDAY 22/09/21 Survey Type: MANUAL		
4	NF-03-A-30 BRANDON ROAD SWAFFHAM	MIXED HOUSES	NORFOLK
	Edge of Town Residential Zone Total No of Dwellings: 266 Survey date: THURSDAY 23/09/21 Survey Type: MANUAL		
5	NF-03-A-39 HEATH DRIVE HOLT	MIXED HOUSES	NORFOLK
	Edge of Town Residential Zone Total No of Dwellings: 212 Survey date: TUESDAY 27/09/22 Survey Type: MANUAL		
6	NF-03-A-46 BURGH ROAD AYLSHAM	MIXED HOUSES & FLATS	NORFOLK
	Edge of Town Residential Zone Total No of Dwellings: 300 Survey date: TUESDAY 14/09/21 Survey Type: MANUAL		
7	ST-03-A-07 BEACONSIDE STAFFORD MARSTON GATE	DETACHED & SEMI-DETACHED	STAFFORDSHIRE
	Edge of Town Residential Zone Total No of Dwellings: 248 Survey date: WEDNESDAY 22/11/17 Survey Type: MANUAL		

LIST OF SITES relevant to selection parameters (Cont.)

8	WS-03-A-06	MIXED HOUSES	WEST SUSSEX
	ELLIS ROAD		
	WEST HORSHAM		
	S BROADBRIDGE HEATH		
	Edge of Town		
	Residential Zone		
	Total No of Dwellings:	799	
	Survey date: THURSDAY	02/03/17	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.

Highgate Transportation Ltd Park Street Bristol

Licence No: 355901

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

MULTI-MODAL TOTAL VEHICLES

Calculation factor: 1 DWELLS

BOLD print indicates peak (busiest) period

Total People to Total Vehicles ratio (all time periods and directions): 1.70

Time Range	ARRIVALS			DEPARTURES			TOTALS		
	No. Days	Ave. DWELLS	Trip Rate	No. Days	Ave. DWELLS	Trip Rate	No. Days	Ave. DWELLS	Trip Rate
00:00 - 01:00									
01:00 - 02:00									
02:00 - 03:00									
03:00 - 04:00									
04:00 - 05:00									
05:00 - 06:00									
06:00 - 07:00									
07:00 - 08:00	8	374	0.092	8	374	0.317	8	374	0.409
08:00 - 09:00	8	374	0.159	8	374	0.377	8	374	0.536
09:00 - 10:00	8	374	0.149	8	374	0.164	8	374	0.313
10:00 - 11:00	8	374	0.116	8	374	0.140	8	374	0.256
11:00 - 12:00	8	374	0.138	8	374	0.156	8	374	0.294
12:00 - 13:00	8	374	0.147	8	374	0.138	8	374	0.285
13:00 - 14:00	8	374	0.158	8	374	0.144	8	374	0.302
14:00 - 15:00	8	374	0.152	8	374	0.172	8	374	0.324
15:00 - 16:00	8	374	0.255	8	374	0.162	8	374	0.417
16:00 - 17:00	8	374	0.285	8	374	0.172	8	374	0.457
17:00 - 18:00	8	374	0.350	8	374	0.167	8	374	0.517
18:00 - 19:00	8	374	0.298	8	374	0.185	8	374	0.483
19:00 - 20:00									
20:00 - 21:00									
21:00 - 22:00									
22:00 - 23:00									
23:00 - 24:00									
Total Rates:			2.299			2.294			4.593

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: 212 - 799 (units:)
 Survey date range: 01/01/14 - 27/09/22
 Number of weekdays (Monday-Friday): 8
 Number of Saturdays: 0
 Number of Sundays: 0
 Surveys automatically removed from selection: 0
 Surveys manually removed from selection: 0

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

Highgate Transportation Ltd Park Street Bristol

Licence No: 355901

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

MULTI-MODAL TAXIS

Calculation factor: 1 DWELLS

BOLD print indicates peak (busiest) period

Time Range	ARRIVALS			DEPARTURES			TOTALS		
	No. Days	Ave. DWELLS	Trip Rate	No. Days	Ave. DWELLS	Trip Rate	No. Days	Ave. DWELLS	Trip Rate
00:00 - 01:00									
01:00 - 02:00									
02:00 - 03:00									
03:00 - 04:00									
04:00 - 05:00									
05:00 - 06:00									
06:00 - 07:00									
07:00 - 08:00	8	374	0.002	8	374	0.002	8	374	0.004
08:00 - 09:00	8	374	0.004	8	374	0.003	8	374	0.007
09:00 - 10:00	8	374	0.002	8	374	0.001	8	374	0.003
10:00 - 11:00	8	374	0.001	8	374	0.002	8	374	0.003
11:00 - 12:00	8	374	0.001	8	374	0.001	8	374	0.002
12:00 - 13:00	8	374	0.001	8	374	0.001	8	374	0.002
13:00 - 14:00	8	374	0.001	8	374	0.000	8	374	0.001
14:00 - 15:00	8	374	0.002	8	374	0.002	8	374	0.004
15:00 - 16:00	8	374	0.003	8	374	0.002	8	374	0.005
16:00 - 17:00	8	374	0.002	8	374	0.002	8	374	0.004
17:00 - 18:00	8	374	0.000	8	374	0.000	8	374	0.000
18:00 - 19:00	8	374	0.001	8	374	0.001	8	374	0.002
19:00 - 20:00									
20:00 - 21:00									
21:00 - 22:00									
22:00 - 23:00									
23:00 - 24:00									
Total Rates:			0.020			0.017			0.037

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.

Highgate Transportation Ltd Park Street Bristol

Licence No: 355901

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

MULTI-MODAL OGVS

Calculation factor: 1 DWELLS

BOLD print indicates peak (busiest) period

Time Range	ARRIVALS			DEPARTURES			TOTALS		
	No. Days	Ave. DWELLS	Trip Rate	No. Days	Ave. DWELLS	Trip Rate	No. Days	Ave. DWELLS	Trip Rate
00:00 - 01:00									
01:00 - 02:00									
02:00 - 03:00									
03:00 - 04:00									
04:00 - 05:00									
05:00 - 06:00									
06:00 - 07:00									
07:00 - 08:00	8	374	0.000	8	374	0.000	8	374	0.000
08:00 - 09:00	8	374	0.000	8	374	0.001	8	374	0.001
09:00 - 10:00	8	374	0.003	8	374	0.001	8	374	0.004
10:00 - 11:00	8	374	0.003	8	374	0.003	8	374	0.006
11:00 - 12:00	8	374	0.002	8	374	0.003	8	374	0.005
12:00 - 13:00	8	374	0.002	8	374	0.003	8	374	0.005
13:00 - 14:00	8	374	0.001	8	374	0.001	8	374	0.002
14:00 - 15:00	8	374	0.000	8	374	0.001	8	374	0.001
15:00 - 16:00	8	374	0.002	8	374	0.002	8	374	0.004
16:00 - 17:00	8	374	0.001	8	374	0.001	8	374	0.002
17:00 - 18:00	8	374	0.001	8	374	0.001	8	374	0.002
18:00 - 19:00	8	374	0.000	8	374	0.000	8	374	0.000
19:00 - 20:00									
20:00 - 21:00									
21:00 - 22:00									
22:00 - 23:00									
23:00 - 24:00									
Total Rates:			0.015			0.017			0.032

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

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.

Highgate Transportation Ltd Park Street Bristol

Licence No: 355901

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

MULTI-MODAL PSVS

Calculation factor: 1 DWELLS

BOLD print indicates peak (busiest) period

Time Range	ARRIVALS			DEPARTURES			TOTALS		
	No. Days	Ave. DWELLS	Trip Rate	No. Days	Ave. DWELLS	Trip Rate	No. Days	Ave. DWELLS	Trip Rate
00:00 - 01:00									
01:00 - 02:00									
02:00 - 03:00									
03:00 - 04:00									
04:00 - 05:00									
05:00 - 06:00									
06:00 - 07:00									
07:00 - 08:00	8	374	0.000	8	374	0.000	8	374	0.000
08:00 - 09:00	8	374	0.000	8	374	0.000	8	374	0.000
09:00 - 10:00	8	374	0.000	8	374	0.000	8	374	0.000
10:00 - 11:00	8	374	0.000	8	374	0.000	8	374	0.000
11:00 - 12:00	8	374	0.000	8	374	0.000	8	374	0.000
12:00 - 13:00	8	374	0.000	8	374	0.000	8	374	0.000
13:00 - 14:00	8	374	0.000	8	374	0.000	8	374	0.000
14:00 - 15:00	8	374	0.000	8	374	0.000	8	374	0.000
15:00 - 16:00	8	374	0.000	8	374	0.000	8	374	0.000
16:00 - 17:00	8	374	0.000	8	374	0.000	8	374	0.000
17:00 - 18:00	8	374	0.000	8	374	0.000	8	374	0.000
18:00 - 19:00	8	374	0.000	8	374	0.000	8	374	0.000
19:00 - 20:00									
20:00 - 21:00									
21:00 - 22:00									
22:00 - 23:00									
23:00 - 24:00									
Total Rates:			0.000			0.000			0.000

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

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

Highgate Transportation Ltd Park Street Bristol

Licence No: 355901

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

MULTI-MODAL CYCLISTS

Calculation factor: 1 DWELLS

BOLD print indicates peak (busiest) period

Time Range	ARRIVALS			DEPARTURES			TOTALS		
	No. Days	Ave. DWELLS	Trip Rate	No. Days	Ave. DWELLS	Trip Rate	No. Days	Ave. DWELLS	Trip Rate
00:00 - 01:00									
01:00 - 02:00									
02:00 - 03:00									
03:00 - 04:00									
04:00 - 05:00									
05:00 - 06:00									
06:00 - 07:00									
07:00 - 08:00	8	374	0.003	8	374	0.005	8	374	0.008
08:00 - 09:00	8	374	0.001	8	374	0.008	8	374	0.009
09:00 - 10:00	8	374	0.002	8	374	0.001	8	374	0.003
10:00 - 11:00	8	374	0.002	8	374	0.002	8	374	0.004
11:00 - 12:00	8	374	0.002	8	374	0.002	8	374	0.004
12:00 - 13:00	8	374	0.002	8	374	0.002	8	374	0.004
13:00 - 14:00	8	374	0.002	8	374	0.003	8	374	0.005
14:00 - 15:00	8	374	0.002	8	374	0.002	8	374	0.004
15:00 - 16:00	8	374	0.005	8	374	0.002	8	374	0.007
16:00 - 17:00	8	374	0.006	8	374	0.006	8	374	0.012
17:00 - 18:00	8	374	0.009	8	374	0.010	8	374	0.019
18:00 - 19:00	8	374	0.008	8	374	0.004	8	374	0.012
19:00 - 20:00									
20:00 - 21:00									
21:00 - 22:00									
22:00 - 23:00									
23:00 - 24:00									
Total Rates:			0.044			0.047			0.091

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.

Highgate Transportation Ltd Park Street Bristol

Licence No: 355901

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

MULTI-MODAL VEHICLE OCCUPANTS

Calculation factor: 1 DWELLS

BOLD print indicates peak (busiest) period

Time Range	ARRIVALS			DEPARTURES			TOTALS		
	No. Days	Ave. DWELLS	Trip Rate	No. Days	Ave. DWELLS	Trip Rate	No. Days	Ave. DWELLS	Trip Rate
00:00 - 01:00									
01:00 - 02:00									
02:00 - 03:00									
03:00 - 04:00									
04:00 - 05:00									
05:00 - 06:00									
06:00 - 07:00									
07:00 - 08:00	8	374	0.115	8	374	0.459	8	374	0.574
08:00 - 09:00	8	374	0.203	8	374	0.668	8	374	0.871
09:00 - 10:00	8	374	0.184	8	374	0.229	8	374	0.413
10:00 - 11:00	8	374	0.150	8	374	0.189	8	374	0.339
11:00 - 12:00	8	374	0.181	8	374	0.222	8	374	0.403
12:00 - 13:00	8	374	0.199	8	374	0.194	8	374	0.393
13:00 - 14:00	8	374	0.217	8	374	0.197	8	374	0.414
14:00 - 15:00	8	374	0.215	8	374	0.237	8	374	0.452
15:00 - 16:00	8	374	0.444	8	374	0.234	8	374	0.678
16:00 - 17:00	8	374	0.454	8	374	0.250	8	374	0.704
17:00 - 18:00	8	374	0.534	8	374	0.248	8	374	0.782
18:00 - 19:00	8	374	0.439	8	374	0.286	8	374	0.725
19:00 - 20:00									
20:00 - 21:00									
21:00 - 22:00									
22:00 - 23:00									
23:00 - 24:00									
Total Rates:			3.335			3.413			6.748

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.

Highgate Transportation Ltd Park Street Bristol

Licence No: 355901

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

MULTI-MODAL PEDESTRIANS

Calculation factor: 1 DWELLS

BOLD print indicates peak (busiest) period

Time Range	ARRIVALS			DEPARTURES			TOTALS		
	No. Days	Ave. DWELLS	Trip Rate	No. Days	Ave. DWELLS	Trip Rate	No. Days	Ave. DWELLS	Trip Rate
00:00 - 01:00									
01:00 - 02:00									
02:00 - 03:00									
03:00 - 04:00									
04:00 - 05:00									
05:00 - 06:00									
06:00 - 07:00									
07:00 - 08:00	8	374	0.013	8	374	0.030	8	374	0.043
08:00 - 09:00	8	374	0.019	8	374	0.083	8	374	0.102
09:00 - 10:00	8	374	0.029	8	374	0.029	8	374	0.058
10:00 - 11:00	8	374	0.023	8	374	0.018	8	374	0.041
11:00 - 12:00	8	374	0.019	8	374	0.019	8	374	0.038
12:00 - 13:00	8	374	0.023	8	374	0.025	8	374	0.048
13:00 - 14:00	8	374	0.025	8	374	0.020	8	374	0.045
14:00 - 15:00	8	374	0.024	8	374	0.032	8	374	0.056
15:00 - 16:00	8	374	0.100	8	374	0.040	8	374	0.140
16:00 - 17:00	8	374	0.050	8	374	0.032	8	374	0.082
17:00 - 18:00	8	374	0.053	8	374	0.044	8	374	0.097
18:00 - 19:00	8	374	0.036	8	374	0.052	8	374	0.088
19:00 - 20:00									
20:00 - 21:00									
21:00 - 22:00									
22:00 - 23:00									
23:00 - 24:00									
Total Rates:			0.414			0.424			0.838

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.

Highgate Transportation Ltd Park Street Bristol

Licence No: 355901

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

MULTI-MODAL BUS/TRAM PASSENGERS

Calculation factor: 1 DWELLS

BOLD print indicates peak (busiest) period

Time Range	ARRIVALS			DEPARTURES			TOTALS		
	No. Days	Ave. DWELLS	Trip Rate	No. Days	Ave. DWELLS	Trip Rate	No. Days	Ave. DWELLS	Trip Rate
00:00 - 01:00									
01:00 - 02:00									
02:00 - 03:00									
03:00 - 04:00									
04:00 - 05:00									
05:00 - 06:00									
06:00 - 07:00									
07:00 - 08:00	8	374	0.000	8	374	0.010	8	374	0.010
08:00 - 09:00	8	374	0.000	8	374	0.011	8	374	0.011
09:00 - 10:00	8	374	0.000	8	374	0.006	8	374	0.006
10:00 - 11:00	8	374	0.001	8	374	0.002	8	374	0.003
11:00 - 12:00	8	374	0.000	8	374	0.003	8	374	0.003
12:00 - 13:00	8	374	0.001	8	374	0.001	8	374	0.002
13:00 - 14:00	8	374	0.003	8	374	0.002	8	374	0.005
14:00 - 15:00	8	374	0.002	8	374	0.002	8	374	0.004
15:00 - 16:00	8	374	0.010	8	374	0.003	8	374	0.013
16:00 - 17:00	8	374	0.009	8	374	0.004	8	374	0.013
17:00 - 18:00	8	374	0.009	8	374	0.001	8	374	0.010
18:00 - 19:00	8	374	0.010	8	374	0.004	8	374	0.014
19:00 - 20:00									
20:00 - 21:00									
21:00 - 22:00									
22:00 - 23:00									
23:00 - 24:00									
Total Rates:			0.045			0.049			0.094

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.

Highgate Transportation Ltd Park Street Bristol

Licence No: 355901

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

MULTI-MODAL TOTAL RAIL PASSENGERS

Calculation factor: 1 DWELLS

BOLD print indicates peak (busiest) period

Time Range	ARRIVALS			DEPARTURES			TOTALS		
	No. Days	Ave. DWELLS	Trip Rate	No. Days	Ave. DWELLS	Trip Rate	No. Days	Ave. DWELLS	Trip Rate
00:00 - 01:00									
01:00 - 02:00									
02:00 - 03:00									
03:00 - 04:00									
04:00 - 05:00									
05:00 - 06:00									
06:00 - 07:00									
07:00 - 08:00	8	374	0.000	8	374	0.004	8	374	0.004
08:00 - 09:00	8	374	0.000	8	374	0.005	8	374	0.005
09:00 - 10:00	8	374	0.000	8	374	0.002	8	374	0.002
10:00 - 11:00	8	374	0.000	8	374	0.001	8	374	0.001
11:00 - 12:00	8	374	0.000	8	374	0.001	8	374	0.001
12:00 - 13:00	8	374	0.000	8	374	0.001	8	374	0.001
13:00 - 14:00	8	374	0.001	8	374	0.000	8	374	0.001
14:00 - 15:00	8	374	0.000	8	374	0.000	8	374	0.000
15:00 - 16:00	8	374	0.003	8	374	0.001	8	374	0.004
16:00 - 17:00	8	374	0.002	8	374	0.000	8	374	0.002
17:00 - 18:00	8	374	0.005	8	374	0.000	8	374	0.005
18:00 - 19:00	8	374	0.003	8	374	0.001	8	374	0.004
19:00 - 20:00									
20:00 - 21:00									
21:00 - 22:00									
22:00 - 23:00									
23:00 - 24:00									
Total Rates:			0.014			0.016			0.030

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.

Highgate Transportation Ltd Park Street Bristol

Licence No: 355901

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

MULTI-MODAL COACH PASSENGERS

Calculation factor: 1 DWELLS

BOLD print indicates peak (busiest) period

Time Range	ARRIVALS			DEPARTURES			TOTALS		
	No. Days	Ave. DWELLS	Trip Rate	No. Days	Ave. DWELLS	Trip Rate	No. Days	Ave. DWELLS	Trip Rate
00:00 - 01:00									
01:00 - 02:00									
02:00 - 03:00									
03:00 - 04:00									
04:00 - 05:00									
05:00 - 06:00									
06:00 - 07:00									
07:00 - 08:00	8	374	0.000	8	374	0.000	8	374	0.000
08:00 - 09:00	8	374	0.000	8	374	0.000	8	374	0.000
09:00 - 10:00	8	374	0.000	8	374	0.000	8	374	0.000
10:00 - 11:00	8	374	0.000	8	374	0.000	8	374	0.000
11:00 - 12:00	8	374	0.000	8	374	0.000	8	374	0.000
12:00 - 13:00	8	374	0.000	8	374	0.000	8	374	0.000
13:00 - 14:00	8	374	0.000	8	374	0.000	8	374	0.000
14:00 - 15:00	8	374	0.000	8	374	0.000	8	374	0.000
15:00 - 16:00	8	374	0.001	8	374	0.000	8	374	0.001
16:00 - 17:00	8	374	0.000	8	374	0.000	8	374	0.000
17:00 - 18:00	8	374	0.000	8	374	0.000	8	374	0.000
18:00 - 19:00	8	374	0.000	8	374	0.000	8	374	0.000
19:00 - 20:00									
20:00 - 21:00									
21:00 - 22:00									
22:00 - 23:00									
23:00 - 24:00									
Total Rates:			0.001			0.000			0.001

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

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.

Highgate Transportation Ltd Park Street Bristol

Licence No: 355901

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

MULTI-MODAL PUBLIC TRANSPORT USERS

Calculation factor: 1 DWELLS

BOLD print indicates peak (busiest) period

Time Range	ARRIVALS			DEPARTURES			TOTALS		
	No. Days	Ave. DWELLS	Trip Rate	No. Days	Ave. DWELLS	Trip Rate	No. Days	Ave. DWELLS	Trip Rate
00:00 - 01:00									
01:00 - 02:00									
02:00 - 03:00									
03:00 - 04:00									
04:00 - 05:00									
05:00 - 06:00									
06:00 - 07:00									
07:00 - 08:00	8	374	0.000	8	374	0.015	8	374	0.015
08:00 - 09:00	8	374	0.000	8	374	0.017	8	374	0.017
09:00 - 10:00	8	374	0.000	8	374	0.008	8	374	0.008
10:00 - 11:00	8	374	0.001	8	374	0.002	8	374	0.003
11:00 - 12:00	8	374	0.000	8	374	0.003	8	374	0.003
12:00 - 13:00	8	374	0.001	8	374	0.002	8	374	0.003
13:00 - 14:00	8	374	0.004	8	374	0.002	8	374	0.006
14:00 - 15:00	8	374	0.003	8	374	0.002	8	374	0.005
15:00 - 16:00	8	374	0.014	8	374	0.004	8	374	0.018
16:00 - 17:00	8	374	0.011	8	374	0.004	8	374	0.015
17:00 - 18:00	8	374	0.014	8	374	0.001	8	374	0.015
18:00 - 19:00	8	374	0.013	8	374	0.004	8	374	0.017
19:00 - 20:00									
20:00 - 21:00									
21:00 - 22:00									
22:00 - 23:00									
23:00 - 24:00									
Total Rates:			0.061			0.064			0.125

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.

Highgate Transportation Ltd Park Street Bristol

Licence No: 355901

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

MULTI-MODAL TOTAL PEOPLE

Calculation factor: 1 DWELLS

BOLD print indicates peak (busiest) period

Total People to Total Vehicles ratio (all time periods and directions): 1.70

Time Range	ARRIVALS			DEPARTURES			TOTALS		
	No. Days	Ave. DWELLS	Trip Rate	No. Days	Ave. DWELLS	Trip Rate	No. Days	Ave. DWELLS	Trip Rate
00:00 - 01:00									
01:00 - 02:00									
02:00 - 03:00									
03:00 - 04:00									
04:00 - 05:00									
05:00 - 06:00									
06:00 - 07:00									
07:00 - 08:00	8	374	0.131	8	374	0.508	8	374	0.639
08:00 - 09:00	8	374	0.223	8	374	0.775	8	374	0.998
09:00 - 10:00	8	374	0.215	8	374	0.268	8	374	0.483
10:00 - 11:00	8	374	0.176	8	374	0.211	8	374	0.387
11:00 - 12:00	8	374	0.202	8	374	0.246	8	374	0.448
12:00 - 13:00	8	374	0.225	8	374	0.222	8	374	0.447
13:00 - 14:00	8	374	0.248	8	374	0.221	8	374	0.469
14:00 - 15:00	8	374	0.243	8	374	0.273	8	374	0.516
15:00 - 16:00	8	374	0.563	8	374	0.280	8	374	0.843
16:00 - 17:00	8	374	0.521	8	374	0.292	8	374	0.813
17:00 - 18:00	8	374	0.610	8	374	0.304	8	374	0.914
18:00 - 19:00	8	374	0.496	8	374	0.345	8	374	0.841
19:00 - 20:00									
20:00 - 21:00									
21:00 - 22:00									
22:00 - 23:00									
23:00 - 24:00									
Total Rates:			3.853			3.945			7.798

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.

Highgate Transportation Ltd Park Street Bristol

Licence No: 355901

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

MULTI-MODAL CARS

Calculation factor: 1 DWELLS

BOLD print indicates peak (busiest) period

Time Range	ARRIVALS			DEPARTURES			TOTALS		
	No. Days	Ave. DWELLS	Trip Rate	No. Days	Ave. DWELLS	Trip Rate	No. Days	Ave. DWELLS	Trip Rate
00:00 - 01:00									
01:00 - 02:00									
02:00 - 03:00									
03:00 - 04:00									
04:00 - 05:00									
05:00 - 06:00									
06:00 - 07:00									
07:00 - 08:00	8	374	0.071	8	374	0.280	8	374	0.351
08:00 - 09:00	8	374	0.135	8	374	0.348	8	374	0.483
09:00 - 10:00	8	374	0.120	8	374	0.142	8	374	0.262
10:00 - 11:00	8	374	0.095	8	374	0.116	8	374	0.211
11:00 - 12:00	8	374	0.111	8	374	0.126	8	374	0.237
12:00 - 13:00	8	374	0.126	8	374	0.115	8	374	0.241
13:00 - 14:00	8	374	0.133	8	374	0.114	8	374	0.247
14:00 - 15:00	8	374	0.132	8	374	0.147	8	374	0.279
15:00 - 16:00	8	374	0.230	8	374	0.134	8	374	0.364
16:00 - 17:00	8	374	0.254	8	374	0.151	8	374	0.405
17:00 - 18:00	8	374	0.321	8	374	0.152	8	374	0.473
18:00 - 19:00	8	374	0.280	8	374	0.172	8	374	0.452
19:00 - 20:00									
20:00 - 21:00									
21:00 - 22:00									
22:00 - 23:00									
23:00 - 24:00									
Total Rates:			2.008			1.997			4.005

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.

Highgate Transportation Ltd Park Street Bristol

Licence No: 355901

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

MULTI-MODAL LGVS

Calculation factor: 1 DWELLS

BOLD print indicates peak (busiest) period

Time Range	ARRIVALS			DEPARTURES			TOTALS		
	No. Days	Ave. DWELLS	Trip Rate	No. Days	Ave. DWELLS	Trip Rate	No. Days	Ave. DWELLS	Trip Rate
00:00 - 01:00									
01:00 - 02:00									
02:00 - 03:00									
03:00 - 04:00									
04:00 - 05:00									
05:00 - 06:00									
06:00 - 07:00									
07:00 - 08:00	8	374	0.019	8	374	0.032	8	374	0.051
08:00 - 09:00	8	374	0.018	8	374	0.022	8	374	0.040
09:00 - 10:00	8	374	0.023	8	374	0.019	8	374	0.042
10:00 - 11:00	8	374	0.017	8	374	0.019	8	374	0.036
11:00 - 12:00	8	374	0.024	8	374	0.025	8	374	0.049
12:00 - 13:00	8	374	0.018	8	374	0.018	8	374	0.036
13:00 - 14:00	8	374	0.023	8	374	0.029	8	374	0.052
14:00 - 15:00	8	374	0.018	8	374	0.022	8	374	0.040
15:00 - 16:00	8	374	0.018	8	374	0.022	8	374	0.040
16:00 - 17:00	8	374	0.026	8	374	0.018	8	374	0.044
17:00 - 18:00	8	374	0.027	8	374	0.013	8	374	0.040
18:00 - 19:00	8	374	0.016	8	374	0.010	8	374	0.026
19:00 - 20:00									
20:00 - 21:00									
21:00 - 22:00									
22:00 - 23:00									
23:00 - 24:00									
Total Rates:			0.247			0.249			0.496

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.

Highgate Transportation Ltd Park Street Bristol

Licence No: 355901

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

MULTI-MODAL MOTOR CYCLES

Calculation factor: 1 DWELLS

BOLD print indicates peak (busiest) period

Time Range	ARRIVALS			DEPARTURES			TOTALS		
	No. Days	Ave. DWELLS	Trip Rate	No. Days	Ave. DWELLS	Trip Rate	No. Days	Ave. DWELLS	Trip Rate
00:00 - 01:00									
01:00 - 02:00									
02:00 - 03:00									
03:00 - 04:00									
04:00 - 05:00									
05:00 - 06:00									
06:00 - 07:00									
07:00 - 08:00	8	374	0.000	8	374	0.002	8	374	0.002
08:00 - 09:00	8	374	0.001	8	374	0.002	8	374	0.003
09:00 - 10:00	8	374	0.000	8	374	0.000	8	374	0.000
10:00 - 11:00	8	374	0.000	8	374	0.000	8	374	0.000
11:00 - 12:00	8	374	0.000	8	374	0.001	8	374	0.001
12:00 - 13:00	8	374	0.001	8	374	0.000	8	374	0.001
13:00 - 14:00	8	374	0.000	8	374	0.000	8	374	0.000
14:00 - 15:00	8	374	0.000	8	374	0.000	8	374	0.000
15:00 - 16:00	8	374	0.001	8	374	0.001	8	374	0.002
16:00 - 17:00	8	374	0.002	8	374	0.000	8	374	0.002
17:00 - 18:00	8	374	0.001	8	374	0.001	8	374	0.002
18:00 - 19:00	8	374	0.001	8	374	0.002	8	374	0.003
19:00 - 20:00									
20:00 - 21:00									
21:00 - 22:00									
22:00 - 23:00									
23:00 - 24:00									
Total Rates:			0.007			0.009			0.016

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

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

Calculation Reference: AUDIT-355901-230224-0246

TRIP RATE CALCULATION SELECTION PARAMETERS:

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

Selected regions and areas:

04 EAST ANGLIA
 NF NORFOLK 2 days

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

Primary Filtering selection:

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

Parameter: No of Dwellings
 Actual Range: 297 to 300 (units:)
 Range Selected by User: 200 to 800 (units:)

Parking Spaces Range: All Surveys Included

Parking Spaces per Dwelling Range: All Surveys Included

Bedrooms per Dwelling Range: All Surveys Included

Percentage of dwellings privately owned: All Surveys Included

Public Transport Provision:

Selection by: Include all surveys

Date Range: 01/01/14 to 27/09/22

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

Selected survey days:

Saturday 2 days

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

Selected survey types:

Manual count 0 days
 Directional ATC Count 2 days

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

Selected Locations:

Edge of Town 2

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

Selected Location Sub Categories:

Residential Zone 1
 Out of Town 1

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

Inclusion of Servicing Vehicles Counts:

Servicing vehicles Included X days - Selected
 Servicing vehicles Excluded 2 days - Selected

Secondary Filtering selection:

Use Class:

C3 2 days

This data displays the number of surveys per Use Class classification within the selected set. The Use Classes Order (England) 2020 has been used for this purpose, which can be found within the Library module of TRICS®.

Population within 500m Range:

All Surveys Included

Population within 1 mile:

5,001 to 10,000 2 days

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

Population within 5 miles:

5,001 to 25,000 1 days

25,001 to 50,000 1 days

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

Car ownership within 5 miles:

1.1 to 1.5 2 days

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

Travel Plan:

Yes 2 days

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

PTAL Rating:

No PTAL Present 2 days

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

LIST OF SITES relevant to selection parameters

1	NF-03-A-07 SILFIELD ROAD WYMONDHAM	MIXED HOUSES & FLATS	NORFOLK
	Edge of Town		
	Out of Town		
	Total No of Dwellings:	297	
	Survey date: SATURDAY	21/09/19	Survey Type: DIRECTIONAL ATC COUNT
2	NF-03-A-45 BURGH ROAD AYLSHAM	MIXED HOUSES & FLATS	NORFOLK
	Edge of Town		
	Residential Zone		
	Total No of Dwellings:	300	
	Survey date: SATURDAY	28/09/19	Survey Type: DIRECTIONAL ATC COUNT

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

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

TOTAL VEHICLES

Calculation factor: 1 DWELLS

BOLD print indicates peak (busiest) period

Time Range	ARRIVALS			DEPARTURES			TOTALS		
	No. Days	Ave. DWELLS	Trip Rate	No. Days	Ave. DWELLS	Trip Rate	No. Days	Ave. DWELLS	Trip Rate
00:00 - 01:00									
01:00 - 02:00									
02:00 - 03:00									
03:00 - 04:00									
04:00 - 05:00									
05:00 - 06:00									
06:00 - 07:00									
07:00 - 08:00	2	299	0.062	2	299	0.127	2	299	0.189
08:00 - 09:00	2	299	0.082	2	299	0.216	2	299	0.298
09:00 - 10:00	2	299	0.134	2	299	0.171	2	299	0.305
10:00 - 11:00	2	299	0.151	2	299	0.198	2	299	0.349
11:00 - 12:00	2	299	0.154	2	299	0.173	2	299	0.327
12:00 - 13:00	2	299	0.137	2	299	0.173	2	299	0.310
13:00 - 14:00	2	299	0.149	2	299	0.164	2	299	0.313
14:00 - 15:00	2	299	0.162	2	299	0.142	2	299	0.304
15:00 - 16:00	2	299	0.154	2	299	0.124	2	299	0.278
16:00 - 17:00	2	299	0.228	2	299	0.166	2	299	0.394
17:00 - 18:00	2	299	0.258	2	299	0.137	2	299	0.395
18:00 - 19:00	2	299	0.176	2	299	0.142	2	299	0.318
19:00 - 20:00									
20:00 - 21:00									
21:00 - 22:00									
22:00 - 23:00									
23:00 - 24:00									
Total Rates:			1.847			1.933			3.780

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: 297 - 300 (units:)
 Survey date range: 01/01/14 - 27/09/22
 Number of weekdays (Monday-Friday): 0
 Number of Saturdays: 2
 Number of Sundays: 0
 Surveys automatically removed from selection: 0
 Surveys manually removed from selection: 0

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

Calculation Reference: AUDIT-355901-230224-0213

TRIP RATE CALCULATION SELECTION PARAMETERS:

Land Use : 06 - HOTEL, FOOD & DRINK

Category : A - HOTELS

TOTAL VEHICLES

Selected regions and areas:

02	SOUTH EAST	
	BU BUCKINGHAMSHIRE	1 days
	HC HAMPSHIRE	1 days
03	SOUTH WEST	
	GS GLOUCESTERSHIRE	1 days
	WL WILTSHIRE	1 days
06	WEST MIDLANDS	
	WK WARWICKSHIRE	1 days
	WO WORCESTERSHIRE	1 days

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

Primary Filtering selection:

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

Parameter: Number of bedrooms

Actual Range: 57 to 139 (units:)

Range Selected by User: 60 to 120 (units:)

Parking Spaces Range: All Surveys Included

Public Transport Provision:

Selection by: Include all surveys

Date Range: 01/01/14 to 16/11/21

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

Selected survey days:

Monday	1 days
Tuesday	1 days
Wednesday	2 days
Friday	2 days

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

Selected survey types:

Manual count	6 days
Directional ATC Count	0 days

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

Selected Locations:

Edge of Town	6
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This data displays the number of surveys per main location category within the selected set. The main location categories consist of Free Standing, Edge of Town, Suburban Area, Neighbourhood Centre, Edge of Town Centre, Town Centre and Not Known.

Selected Location Sub Categories:

Industrial Zone	2
Out of Town	2
No Sub Category	2

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

Inclusion of Servicing Vehicles Counts:

Servicing vehicles Included	4 days - Selected
Servicing vehicles Excluded	10 days - Selected

Secondary Filtering selection:

Use Class:

C1 6 days

This data displays the number of surveys per Use Class classification within the selected set. The Use Classes Order (England) 2020 has been used for this purpose, which can be found within the Library module of TRICS®.

Population within 500m Range:

All Surveys Included

Population within 1 mile:

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

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

Population within 5 miles:

5,001 to 25,000	1 days
25,001 to 50,000	1 days
50,001 to 75,000	1 days
100,001 to 125,000	1 days
125,001 to 250,000	2 days

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

Car ownership within 5 miles:

1.1 to 1.5 6 days

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

Travel Plan:

No 6 days

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

PTAL Rating:

No PTAL Present 6 days

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

Covid-19 Restrictions	Yes	At least one survey within the selected data set was undertaken at a time of Covid-19 restrictions
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LIST OF SITES relevant to selection parameters

1	BU-06-A-02 NEW ROAD AYLESBURY WESTON TURVILLE Edge of Town Out of Town Total Number of bedrooms: Survey date: WEDNESDAY	HOLIDAY INN 139 01/10/14	BUCKINGHAMSHIRE Survey Type: MANUAL
2	GS-06-A-03 CREST WAY GLOUCESTER BARNWOOD Edge of Town No Sub Category Total Number of bedrooms: Survey date: FRIDAY	HOLIDAY INN 125 23/04/21	GLOUCESTERSHIRE Survey Type: MANUAL
3	HC-06-A-08 CARTWRIGHT DRIVE PARK GATE Edge of Town Industrial Zone Total Number of bedrooms: Survey date: MONDAY	HOLIDAY INN 124 18/10/21	HAMPSHIRE Survey Type: MANUAL
4	WK-06-A-01 STRATFORD ROAD WARWICK LONGBRIDGE Edge of Town Out of Town Total Number of bedrooms: Survey date: WEDNESDAY	HOLIDAY INN EXPRESS 138 25/09/19	WARWICKSHIRE Survey Type: MANUAL
5	WL-06-A-03 LAWRENCE HILL WINCANTON Edge of Town No Sub Category Total Number of bedrooms: Survey date: TUESDAY	TRAVELODGE 57 18/09/18	WILTSHIRE Survey Type: MANUAL
6	WO-06-A-04 GROVEWOOD ROAD MALVERN Edge of Town Industrial Zone Total Number of bedrooms: Survey date: FRIDAY	PREMIER INN 64 12/11/21	WORCESTERSHIRE 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.

Highgate Transportation Ltd Park Street Bristol

Licence No: 355901

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

TOTAL VEHICLES

Calculation factor: 1 BEDRMS

BOLD print indicates peak (busiest) period

Time Range	ARRIVALS			DEPARTURES			TOTALS		
	No. Days	Ave. BEDRMS	Trip Rate	No. Days	Ave. BEDRMS	Trip Rate	No. Days	Ave. BEDRMS	Trip Rate
00:00 - 01:00									
01:00 - 02:00									
02:00 - 03:00									
03:00 - 04:00									
04:00 - 05:00									
05:00 - 06:00									
06:00 - 07:00									
07:00 - 08:00	6	108	0.096	6	108	0.277	6	108	0.373
08:00 - 09:00	6	108	0.141	6	108	0.230	6	108	0.371
09:00 - 10:00	6	108	0.202	6	108	0.151	6	108	0.353
10:00 - 11:00	6	108	0.136	6	108	0.141	6	108	0.277
11:00 - 12:00	6	108	0.094	6	108	0.164	6	108	0.258
12:00 - 13:00	6	108	0.068	6	108	0.113	6	108	0.181
13:00 - 14:00	6	108	0.110	6	108	0.105	6	108	0.215
14:00 - 15:00	6	108	0.165	6	108	0.139	6	108	0.304
15:00 - 16:00	6	108	0.141	6	108	0.145	6	108	0.286
16:00 - 17:00	6	108	0.184	6	108	0.114	6	108	0.298
17:00 - 18:00	6	108	0.260	6	108	0.173	6	108	0.433
18:00 - 19:00	6	108	0.247	6	108	0.151	6	108	0.398
19:00 - 20:00	6	108	0.202	6	108	0.189	6	108	0.391
20:00 - 21:00	6	108	0.130	6	108	0.104	6	108	0.234
21:00 - 22:00	6	108	0.097	6	108	0.093	6	108	0.190
22:00 - 23:00									
23:00 - 24:00									
Total Rates:			2.273			2.289			4.562

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

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

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Parameter summary

Trip rate parameter range selected: 57 - 139 (units:)
 Survey date range: 01/01/14 - 16/11/21
 Number of weekdays (Monday-Friday): 6
 Number of Saturdays: 0
 Number of Sundays: 0
 Surveys automatically removed from selection: 0
 Surveys manually removed from selection: 0

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

Highgate Transportation Ltd Park Street Bristol

Licence No: 355901

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

TAXIS

Calculation factor: 1 BEDRMS

BOLD print indicates peak (busiest) period

Time Range	ARRIVALS			DEPARTURES			TOTALS		
	No. Days	Ave. BEDRMS	Trip Rate	No. Days	Ave. BEDRMS	Trip Rate	No. Days	Ave. BEDRMS	Trip Rate
00:00 - 01:00									
01:00 - 02:00									
02:00 - 03:00									
03:00 - 04:00									
04:00 - 05:00									
05:00 - 06:00									
06:00 - 07:00									
07:00 - 08:00	6	108	0.003	6	108	0.002	6	108	0.005
08:00 - 09:00	6	108	0.014	6	108	0.014	6	108	0.028
09:00 - 10:00	6	108	0.006	6	108	0.003	6	108	0.009
10:00 - 11:00	6	108	0.006	6	108	0.005	6	108	0.011
11:00 - 12:00	6	108	0.003	6	108	0.008	6	108	0.011
12:00 - 13:00	6	108	0.002	6	108	0.002	6	108	0.004
13:00 - 14:00	6	108	0.005	6	108	0.005	6	108	0.010
14:00 - 15:00	6	108	0.002	6	108	0.003	6	108	0.005
15:00 - 16:00	6	108	0.002	6	108	0.002	6	108	0.004
16:00 - 17:00	6	108	0.002	6	108	0.002	6	108	0.004
17:00 - 18:00	6	108	0.006	6	108	0.006	6	108	0.012
18:00 - 19:00	6	108	0.011	6	108	0.011	6	108	0.022
19:00 - 20:00	6	108	0.006	6	108	0.006	6	108	0.012
20:00 - 21:00	6	108	0.006	6	108	0.006	6	108	0.012
21:00 - 22:00	6	108	0.012	6	108	0.011	6	108	0.023
22:00 - 23:00									
23:00 - 24:00									
Total Rates:			0.086			0.086			0.172

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.

Highgate Transportation Ltd Park Street Bristol

Licence No: 355901

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

OGVS

Calculation factor: 1 BEDRMS

BOLD print indicates peak (busiest) period

Time Range	ARRIVALS			DEPARTURES			TOTALS		
	No. Days	Ave. BEDRMS	Trip Rate	No. Days	Ave. BEDRMS	Trip Rate	No. Days	Ave. BEDRMS	Trip Rate
00:00 - 01:00									
01:00 - 02:00									
02:00 - 03:00									
03:00 - 04:00									
04:00 - 05:00									
05:00 - 06:00									
06:00 - 07:00									
07:00 - 08:00	6	108	0.003	6	108	0.005	6	108	0.008
08:00 - 09:00	6	108	0.000	6	108	0.002	6	108	0.002
09:00 - 10:00	6	108	0.003	6	108	0.003	6	108	0.006
10:00 - 11:00	6	108	0.003	6	108	0.002	6	108	0.005
11:00 - 12:00	6	108	0.002	6	108	0.002	6	108	0.004
12:00 - 13:00	6	108	0.000	6	108	0.002	6	108	0.002
13:00 - 14:00	6	108	0.003	6	108	0.003	6	108	0.006
14:00 - 15:00	6	108	0.003	6	108	0.003	6	108	0.006
15:00 - 16:00	6	108	0.003	6	108	0.003	6	108	0.006
16:00 - 17:00	6	108	0.003	6	108	0.002	6	108	0.005
17:00 - 18:00	6	108	0.002	6	108	0.003	6	108	0.005
18:00 - 19:00	6	108	0.000	6	108	0.000	6	108	0.000
19:00 - 20:00	6	108	0.002	6	108	0.002	6	108	0.004
20:00 - 21:00	6	108	0.000	6	108	0.000	6	108	0.000
21:00 - 22:00	6	108	0.000	6	108	0.000	6	108	0.000
22:00 - 23:00									
23:00 - 24:00									
Total Rates:			0.027			0.032			0.059

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.

Highgate Transportation Ltd Park Street Bristol

Licence No: 355901

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

PSVS

Calculation factor: 1 BEDRMS

BOLD print indicates peak (busiest) period

Time Range	ARRIVALS			DEPARTURES			TOTALS		
	No. Days	Ave. BEDRMS	Trip Rate	No. Days	Ave. BEDRMS	Trip Rate	No. Days	Ave. BEDRMS	Trip Rate
00:00 - 01:00									
01:00 - 02:00									
02:00 - 03:00									
03:00 - 04:00									
04:00 - 05:00									
05:00 - 06:00									
06:00 - 07:00									
07:00 - 08:00	6	108	0.005	6	108	0.005	6	108	0.010
08:00 - 09:00	6	108	0.000	6	108	0.000	6	108	0.000
09:00 - 10:00	6	108	0.000	6	108	0.000	6	108	0.000
10:00 - 11:00	6	108	0.000	6	108	0.000	6	108	0.000
11:00 - 12:00	6	108	0.000	6	108	0.000	6	108	0.000
12:00 - 13:00	6	108	0.000	6	108	0.000	6	108	0.000
13:00 - 14:00	6	108	0.000	6	108	0.000	6	108	0.000
14:00 - 15:00	6	108	0.000	6	108	0.000	6	108	0.000
15:00 - 16:00	6	108	0.000	6	108	0.000	6	108	0.000
16:00 - 17:00	6	108	0.002	6	108	0.002	6	108	0.004
17:00 - 18:00	6	108	0.000	6	108	0.000	6	108	0.000
18:00 - 19:00	6	108	0.000	6	108	0.000	6	108	0.000
19:00 - 20:00	6	108	0.000	6	108	0.000	6	108	0.000
20:00 - 21:00	6	108	0.000	6	108	0.000	6	108	0.000
21:00 - 22:00	6	108	0.000	6	108	0.000	6	108	0.000
22:00 - 23:00									
23:00 - 24:00									
Total Rates:			0.007			0.007			0.014

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

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

Highgate Transportation Ltd Park Street Bristol

Licence No: 355901

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

CYCLISTS

Calculation factor: 1 BEDRMS

BOLD print indicates peak (busiest) period

Time Range	ARRIVALS			DEPARTURES			TOTALS		
	No. Days	Ave. BEDRMS	Trip Rate	No. Days	Ave. BEDRMS	Trip Rate	No. Days	Ave. BEDRMS	Trip Rate
00:00 - 01:00									
01:00 - 02:00									
02:00 - 03:00									
03:00 - 04:00									
04:00 - 05:00									
05:00 - 06:00									
06:00 - 07:00									
07:00 - 08:00	6	108	0.005	6	108	0.003	6	108	0.008
08:00 - 09:00	6	108	0.005	6	108	0.002	6	108	0.007
09:00 - 10:00	6	108	0.002	6	108	0.000	6	108	0.002
10:00 - 11:00	6	108	0.005	6	108	0.002	6	108	0.007
11:00 - 12:00	6	108	0.000	6	108	0.002	6	108	0.002
12:00 - 13:00	6	108	0.000	6	108	0.003	6	108	0.003
13:00 - 14:00	6	108	0.002	6	108	0.003	6	108	0.005
14:00 - 15:00	6	108	0.000	6	108	0.005	6	108	0.005
15:00 - 16:00	6	108	0.005	6	108	0.006	6	108	0.011
16:00 - 17:00	6	108	0.003	6	108	0.006	6	108	0.009
17:00 - 18:00	6	108	0.002	6	108	0.002	6	108	0.004
18:00 - 19:00	6	108	0.002	6	108	0.000	6	108	0.002
19:00 - 20:00	6	108	0.000	6	108	0.000	6	108	0.000
20:00 - 21:00	6	108	0.000	6	108	0.002	6	108	0.002
21:00 - 22:00	6	108	0.002	6	108	0.000	6	108	0.002
22:00 - 23:00									
23:00 - 24:00									
Total Rates:			0.033			0.036			0.069

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

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Highgate Transportation Ltd Park Street Bristol

Licence No: 355901

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

Calculation factor: 1 BEDRMS

BOLD print indicates peak (busiest) period

Time Range	ARRIVALS			DEPARTURES			TOTALS		
	No. Days	Ave. BEDRMS	Trip Rate	No. Days	Ave. BEDRMS	Trip Rate	No. Days	Ave. BEDRMS	Trip Rate
00:00 - 01:00									
01:00 - 02:00									
02:00 - 03:00									
03:00 - 04:00									
04:00 - 05:00									
05:00 - 06:00									
06:00 - 07:00									
07:00 - 08:00	6	108	0.079	6	108	0.210	6	108	0.289
08:00 - 09:00	6	108	0.111	6	108	0.193	6	108	0.304
09:00 - 10:00	6	108	0.184	6	108	0.131	6	108	0.315
10:00 - 11:00	6	108	0.116	6	108	0.125	6	108	0.241
11:00 - 12:00	6	108	0.079	6	108	0.147	6	108	0.226
12:00 - 13:00	6	108	0.057	6	108	0.099	6	108	0.156
13:00 - 14:00	6	108	0.093	6	108	0.088	6	108	0.181
14:00 - 15:00	6	108	0.145	6	108	0.117	6	108	0.262
15:00 - 16:00	6	108	0.124	6	108	0.134	6	108	0.258
16:00 - 17:00	6	108	0.156	6	108	0.102	6	108	0.258
17:00 - 18:00	6	108	0.219	6	108	0.145	6	108	0.364
18:00 - 19:00	6	108	0.216	6	108	0.128	6	108	0.344
19:00 - 20:00	6	108	0.179	6	108	0.161	6	108	0.340
20:00 - 21:00	6	108	0.107	6	108	0.091	6	108	0.198
21:00 - 22:00	6	108	0.079	6	108	0.076	6	108	0.155
22:00 - 23:00									
23:00 - 24:00									
Total Rates:			1.944			1.947			3.891

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.

Highgate Transportation Ltd Park Street Bristol

Licence No: 355901

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

LGVS

Calculation factor: 1 BEDRMS

BOLD print indicates peak (busiest) period

Time Range	ARRIVALS			DEPARTURES			TOTALS		
	No. Days	Ave. BEDRMS	Trip Rate	No. Days	Ave. BEDRMS	Trip Rate	No. Days	Ave. BEDRMS	Trip Rate
00:00 - 01:00									
01:00 - 02:00									
02:00 - 03:00									
03:00 - 04:00									
04:00 - 05:00									
05:00 - 06:00									
06:00 - 07:00									
07:00 - 08:00	6	108	0.006	6	108	0.056	6	108	0.062
08:00 - 09:00	6	108	0.015	6	108	0.022	6	108	0.037
09:00 - 10:00	6	108	0.009	6	108	0.014	6	108	0.023
10:00 - 11:00	6	108	0.011	6	108	0.009	6	108	0.020
11:00 - 12:00	6	108	0.011	6	108	0.008	6	108	0.019
12:00 - 13:00	6	108	0.009	6	108	0.011	6	108	0.020
13:00 - 14:00	6	108	0.009	6	108	0.009	6	108	0.018
14:00 - 15:00	6	108	0.014	6	108	0.015	6	108	0.029
15:00 - 16:00	6	108	0.011	6	108	0.005	6	108	0.016
16:00 - 17:00	6	108	0.022	6	108	0.008	6	108	0.030
17:00 - 18:00	6	108	0.031	6	108	0.019	6	108	0.050
18:00 - 19:00	6	108	0.020	6	108	0.012	6	108	0.032
19:00 - 20:00	6	108	0.015	6	108	0.020	6	108	0.035
20:00 - 21:00	6	108	0.017	6	108	0.006	6	108	0.023
21:00 - 22:00	6	108	0.005	6	108	0.006	6	108	0.011
22:00 - 23:00									
23:00 - 24:00									
Total Rates:			0.205			0.220			0.425

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

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Highgate Transportation Ltd Park Street Bristol

Licence No: 355901

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

MOTOR CYCLES

Calculation factor: 1 BEDRMS

BOLD print indicates peak (busiest) period

Time Range	ARRIVALS			DEPARTURES			TOTALS		
	No. Days	Ave. BEDRMS	Trip Rate	No. Days	Ave. BEDRMS	Trip Rate	No. Days	Ave. BEDRMS	Trip Rate
00:00 - 01:00									
01:00 - 02:00									
02:00 - 03:00									
03:00 - 04:00									
04:00 - 05:00									
05:00 - 06:00									
06:00 - 07:00									
07:00 - 08:00	6	108	0.000	6	108	0.000	6	108	0.000
08:00 - 09:00	6	108	0.000	6	108	0.000	6	108	0.000
09:00 - 10:00	6	108	0.000	6	108	0.000	6	108	0.000
10:00 - 11:00	6	108	0.000	6	108	0.000	6	108	0.000
11:00 - 12:00	6	108	0.000	6	108	0.000	6	108	0.000
12:00 - 13:00	6	108	0.000	6	108	0.000	6	108	0.000
13:00 - 14:00	6	108	0.000	6	108	0.000	6	108	0.000
14:00 - 15:00	6	108	0.002	6	108	0.000	6	108	0.002
15:00 - 16:00	6	108	0.002	6	108	0.002	6	108	0.004
16:00 - 17:00	6	108	0.000	6	108	0.000	6	108	0.000
17:00 - 18:00	6	108	0.002	6	108	0.000	6	108	0.002
18:00 - 19:00	6	108	0.000	6	108	0.000	6	108	0.000
19:00 - 20:00	6	108	0.000	6	108	0.000	6	108	0.000
20:00 - 21:00	6	108	0.000	6	108	0.000	6	108	0.000
21:00 - 22:00	6	108	0.002	6	108	0.000	6	108	0.002
22:00 - 23:00									
23:00 - 24:00									
Total Rates:			0.008			0.002			0.010

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

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Calculation Reference: AUDIT-355901-230214-0221

TRIP RATE CALCULATION SELECTION PARAMETERS:

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

Selected regions and areas:

05 EAST MIDLANDS
 DY DERBY 1 days

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

Primary Filtering selection:

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

Parameter: Number of bedrooms
 Actual Range: 99 to 99 (units:)
 Range Selected by User: 60 to 120 (units:)

Parking Spaces Range: All Surveys Included

Public Transport Provision:

Selection by: Include all surveys

Date Range: 01/01/14 to 16/11/21

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

Selected survey days:

Saturday 1 days

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

Selected survey types:

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 undertaken using machines.

Selected Locations:

Edge of Town 1

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

Selected Location Sub Categories:

Residential Zone 1

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

Inclusion of Servicing Vehicles Counts:

Servicing vehicles Included X days - Selected
 Servicing vehicles Excluded 1 days - Selected

Secondary Filtering selection:

Use Class:

C1 1 days

This data displays the number of surveys per Use Class classification within the selected set. The Use Classes Order (England) 2020 has been used for this purpose, which can be found within the Library module of TRICS®.

Population within 500m Range:

All Surveys Included

Population within 1 mile:

1,001 to 5,000 1 days

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

Population within 5 miles:

125,001 to 250,000 1 days

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

Car ownership within 5 miles:

0.6 to 1.0 1 days

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

Travel Plan:

No 1 days

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

PTAL Rating:

No PTAL Present 1 days

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

LIST OF SITES relevant to selection parameters

1	DY-06-A-03	MENZIES HOTEL	DERBY
	ETWALL ROAD		
	DERBY		
	MICKLEOVER		
	Edge of Town		
	Residential Zone		
	Total Number of bedrooms:	99	
	Survey date: SATURDAY	25/07/15	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.

Highgate Transportation Ltd Park Street Bristol

Licence No: 355901

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

TOTAL VEHICLES

Calculation factor: 1 BEDRMS

BOLD print indicates peak (busiest) period

Time Range	ARRIVALS			DEPARTURES			TOTALS		
	No. Days	Ave. BEDRMS	Trip Rate	No. Days	Ave. BEDRMS	Trip Rate	No. Days	Ave. BEDRMS	Trip Rate
00:00 - 01:00									
01:00 - 02:00									
02:00 - 03:00									
03:00 - 04:00									
04:00 - 05:00									
05:00 - 06:00									
06:00 - 07:00									
07:00 - 08:00	1	99	0.283	1	99	0.263	1	99	0.546
08:00 - 09:00	1	99	0.283	1	99	0.475	1	99	0.758
09:00 - 10:00	1	99	0.273	1	99	0.303	1	99	0.576
10:00 - 11:00	1	99	0.222	1	99	0.182	1	99	0.404
11:00 - 12:00	1	99	0.212	1	99	0.333	1	99	0.545
12:00 - 13:00	1	99	0.202	1	99	0.182	1	99	0.384
13:00 - 14:00	1	99	0.232	1	99	0.121	1	99	0.353
14:00 - 15:00	1	99	0.162	1	99	0.273	1	99	0.435
15:00 - 16:00	1	99	0.222	1	99	0.253	1	99	0.475
16:00 - 17:00	1	99	0.263	1	99	0.354	1	99	0.617
17:00 - 18:00	1	99	0.253	1	99	0.152	1	99	0.405
18:00 - 19:00	1	99	0.354	1	99	0.253	1	99	0.607
19:00 - 20:00	1	99	0.343	1	99	0.222	1	99	0.565
20:00 - 21:00	1	99	0.152	1	99	0.283	1	99	0.435
21:00 - 22:00	1	99	0.091	1	99	0.152	1	99	0.243
22:00 - 23:00									
23:00 - 24:00									
Total Rates:			3.547			3.801			7.348

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

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Parameter summary

Trip rate parameter range selected: 99 - 99 (units:)
 Survey date range: 01/01/14 - 16/11/21
 Number of weekdays (Monday-Friday): 0
 Number of Saturdays: 1
 Number of Sundays: 0
 Surveys automatically removed from selection: 0
 Surveys manually removed from selection: 0

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

Highgate Transportation Ltd Park Street Bristol

Licence No: 355901

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

TAXIS

Calculation factor: 1 BEDRMS

BOLD print indicates peak (busiest) period

Time Range	ARRIVALS			DEPARTURES			TOTALS		
	No. Days	Ave. BEDRMS	Trip Rate	No. Days	Ave. BEDRMS	Trip Rate	No. Days	Ave. BEDRMS	Trip Rate
00:00 - 01:00									
01:00 - 02:00									
02:00 - 03:00									
03:00 - 04:00									
04:00 - 05:00									
05:00 - 06:00									
06:00 - 07:00									
07:00 - 08:00	1	99	0.000	1	99	0.000	1	99	0.000
08:00 - 09:00	1	99	0.020	1	99	0.020	1	99	0.040
09:00 - 10:00	1	99	0.020	1	99	0.020	1	99	0.040
10:00 - 11:00	1	99	0.000	1	99	0.000	1	99	0.000
11:00 - 12:00	1	99	0.020	1	99	0.010	1	99	0.030
12:00 - 13:00	1	99	0.000	1	99	0.010	1	99	0.010
13:00 - 14:00	1	99	0.000	1	99	0.000	1	99	0.000
14:00 - 15:00	1	99	0.000	1	99	0.000	1	99	0.000
15:00 - 16:00	1	99	0.010	1	99	0.010	1	99	0.020
16:00 - 17:00	1	99	0.010	1	99	0.010	1	99	0.020
17:00 - 18:00	1	99	0.000	1	99	0.000	1	99	0.000
18:00 - 19:00	1	99	0.000	1	99	0.000	1	99	0.000
19:00 - 20:00	1	99	0.000	1	99	0.000	1	99	0.000
20:00 - 21:00	1	99	0.010	1	99	0.010	1	99	0.020
21:00 - 22:00	1	99	0.000	1	99	0.000	1	99	0.000
22:00 - 23:00									
23:00 - 24:00									
Total Rates:			0.090			0.090			0.180

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.

Highgate Transportation Ltd Park Street Bristol

Licence No: 355901

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

OGVS

Calculation factor: 1 BEDRMS

BOLD print indicates peak (busiest) period

Time Range	ARRIVALS			DEPARTURES			TOTALS		
	No. Days	Ave. BEDRMS	Trip Rate	No. Days	Ave. BEDRMS	Trip Rate	No. Days	Ave. BEDRMS	Trip Rate
00:00 - 01:00									
01:00 - 02:00									
02:00 - 03:00									
03:00 - 04:00									
04:00 - 05:00									
05:00 - 06:00									
06:00 - 07:00									
07:00 - 08:00	1	99	0.000	1	99	0.000	1	99	0.000
08:00 - 09:00	1	99	0.000	1	99	0.000	1	99	0.000
09:00 - 10:00	1	99	0.010	1	99	0.000	1	99	0.010
10:00 - 11:00	1	99	0.010	1	99	0.010	1	99	0.020
11:00 - 12:00	1	99	0.000	1	99	0.010	1	99	0.010
12:00 - 13:00	1	99	0.000	1	99	0.000	1	99	0.000
13:00 - 14:00	1	99	0.000	1	99	0.000	1	99	0.000
14:00 - 15:00	1	99	0.000	1	99	0.000	1	99	0.000
15:00 - 16:00	1	99	0.010	1	99	0.010	1	99	0.020
16:00 - 17:00	1	99	0.000	1	99	0.000	1	99	0.000
17:00 - 18:00	1	99	0.000	1	99	0.000	1	99	0.000
18:00 - 19:00	1	99	0.000	1	99	0.000	1	99	0.000
19:00 - 20:00	1	99	0.000	1	99	0.000	1	99	0.000
20:00 - 21:00	1	99	0.000	1	99	0.000	1	99	0.000
21:00 - 22:00	1	99	0.000	1	99	0.000	1	99	0.000
22:00 - 23:00									
23:00 - 24:00									
Total Rates:			0.030			0.030			0.060

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

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Highgate Transportation Ltd Park Street Bristol

Licence No: 355901

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

CYCLISTS

Calculation factor: 1 BEDRMS

BOLD print indicates peak (busiest) period

Time Range	ARRIVALS			DEPARTURES			TOTALS		
	No. Days	Ave. BEDRMS	Trip Rate	No. Days	Ave. BEDRMS	Trip Rate	No. Days	Ave. BEDRMS	Trip Rate
00:00 - 01:00									
01:00 - 02:00									
02:00 - 03:00									
03:00 - 04:00									
04:00 - 05:00									
05:00 - 06:00									
06:00 - 07:00									
07:00 - 08:00	1	99	0.000	1	99	0.000	1	99	0.000
08:00 - 09:00	1	99	0.000	1	99	0.000	1	99	0.000
09:00 - 10:00	1	99	0.000	1	99	0.000	1	99	0.000
10:00 - 11:00	1	99	0.000	1	99	0.000	1	99	0.000
11:00 - 12:00	1	99	0.000	1	99	0.000	1	99	0.000
12:00 - 13:00	1	99	0.000	1	99	0.010	1	99	0.010
13:00 - 14:00	1	99	0.000	1	99	0.000	1	99	0.000
14:00 - 15:00	1	99	0.000	1	99	0.000	1	99	0.000
15:00 - 16:00	1	99	0.000	1	99	0.000	1	99	0.000
16:00 - 17:00	1	99	0.010	1	99	0.000	1	99	0.010
17:00 - 18:00	1	99	0.000	1	99	0.000	1	99	0.000
18:00 - 19:00	1	99	0.000	1	99	0.000	1	99	0.000
19:00 - 20:00	1	99	0.000	1	99	0.000	1	99	0.000
20:00 - 21:00	1	99	0.000	1	99	0.000	1	99	0.000
21:00 - 22:00	1	99	0.000	1	99	0.000	1	99	0.000
22:00 - 23:00									
23:00 - 24:00									
Total Rates:			0.010				0.010	0.020	

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

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Highgate Transportation Ltd Park Street Bristol

Licence No: 355901

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

Calculation factor: 1 BEDRMS

BOLD print indicates peak (busiest) period

Time Range	ARRIVALS			DEPARTURES			TOTALS		
	No. Days	Ave. BEDRMS	Trip Rate	No. Days	Ave. BEDRMS	Trip Rate	No. Days	Ave. BEDRMS	Trip Rate
00:00 - 01:00									
01:00 - 02:00									
02:00 - 03:00									
03:00 - 04:00									
04:00 - 05:00									
05:00 - 06:00									
06:00 - 07:00									
07:00 - 08:00	1	99	0.273	1	99	0.242	1	99	0.515
08:00 - 09:00	1	99	0.242	1	99	0.444	1	99	0.686
09:00 - 10:00	1	99	0.232	1	99	0.232	1	99	0.464
10:00 - 11:00	1	99	0.182	1	99	0.152	1	99	0.334
11:00 - 12:00	1	99	0.162	1	99	0.283	1	99	0.445
12:00 - 13:00	1	99	0.202	1	99	0.172	1	99	0.374
13:00 - 14:00	1	99	0.232	1	99	0.111	1	99	0.343
14:00 - 15:00	1	99	0.152	1	99	0.263	1	99	0.415
15:00 - 16:00	1	99	0.192	1	99	0.232	1	99	0.424
16:00 - 17:00	1	99	0.242	1	99	0.323	1	99	0.565
17:00 - 18:00	1	99	0.222	1	99	0.121	1	99	0.343
18:00 - 19:00	1	99	0.333	1	99	0.242	1	99	0.575
19:00 - 20:00	1	99	0.333	1	99	0.222	1	99	0.555
20:00 - 21:00	1	99	0.141	1	99	0.263	1	99	0.404
21:00 - 22:00	1	99	0.091	1	99	0.141	1	99	0.232
22:00 - 23:00									
23:00 - 24:00									
Total Rates:			3.231			3.443			6.674

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.

Highgate Transportation Ltd Park Street Bristol

Licence No: 355901

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

LGVS

Calculation factor: 1 BEDRMS

BOLD print indicates peak (busiest) period

Time Range	ARRIVALS			DEPARTURES			TOTALS		
	No. Days	Ave. BEDRMS	Trip Rate	No. Days	Ave. BEDRMS	Trip Rate	No. Days	Ave. BEDRMS	Trip Rate
00:00 - 01:00									
01:00 - 02:00									
02:00 - 03:00									
03:00 - 04:00									
04:00 - 05:00									
05:00 - 06:00									
06:00 - 07:00									
07:00 - 08:00	1	99	0.010	1	99	0.020	1	99	0.030
08:00 - 09:00	1	99	0.020	1	99	0.010	1	99	0.030
09:00 - 10:00	1	99	0.010	1	99	0.051	1	99	0.061
10:00 - 11:00	1	99	0.030	1	99	0.020	1	99	0.050
11:00 - 12:00	1	99	0.030	1	99	0.030	1	99	0.060
12:00 - 13:00	1	99	0.000	1	99	0.000	1	99	0.000
13:00 - 14:00	1	99	0.000	1	99	0.010	1	99	0.010
14:00 - 15:00	1	99	0.010	1	99	0.010	1	99	0.020
15:00 - 16:00	1	99	0.010	1	99	0.000	1	99	0.010
16:00 - 17:00	1	99	0.000	1	99	0.010	1	99	0.010
17:00 - 18:00	1	99	0.030	1	99	0.020	1	99	0.050
18:00 - 19:00	1	99	0.020	1	99	0.010	1	99	0.030
19:00 - 20:00	1	99	0.010	1	99	0.000	1	99	0.010
20:00 - 21:00	1	99	0.000	1	99	0.010	1	99	0.010
21:00 - 22:00	1	99	0.000	1	99	0.010	1	99	0.010
22:00 - 23:00									
23:00 - 24:00									
Total Rates:			0.180			0.211			0.391

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

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Highgate Transportation Ltd Park Street Bristol

Licence No: 355901

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

MOTOR CYCLES

Calculation factor: 1 BEDRMS

BOLD print indicates peak (busiest) period

Time Range	ARRIVALS			DEPARTURES			TOTALS		
	No. Days	Ave. BEDRMS	Trip Rate	No. Days	Ave. BEDRMS	Trip Rate	No. Days	Ave. BEDRMS	Trip Rate
00:00 - 01:00									
01:00 - 02:00									
02:00 - 03:00									
03:00 - 04:00									
04:00 - 05:00									
05:00 - 06:00									
06:00 - 07:00									
07:00 - 08:00	1	99	0.000	1	99	0.000	1	99	0.000
08:00 - 09:00	1	99	0.000	1	99	0.000	1	99	0.000
09:00 - 10:00	1	99	0.000	1	99	0.000	1	99	0.000
10:00 - 11:00	1	99	0.000	1	99	0.000	1	99	0.000
11:00 - 12:00	1	99	0.000	1	99	0.000	1	99	0.000
12:00 - 13:00	1	99	0.000	1	99	0.000	1	99	0.000
13:00 - 14:00	1	99	0.000	1	99	0.000	1	99	0.000
14:00 - 15:00	1	99	0.000	1	99	0.000	1	99	0.000
15:00 - 16:00	1	99	0.000	1	99	0.000	1	99	0.000
16:00 - 17:00	1	99	0.010	1	99	0.010	1	99	0.020
17:00 - 18:00	1	99	0.000	1	99	0.000	1	99	0.000
18:00 - 19:00	1	99	0.000	1	99	0.000	1	99	0.000
19:00 - 20:00	1	99	0.000	1	99	0.000	1	99	0.000
20:00 - 21:00	1	99	0.000	1	99	0.000	1	99	0.000
21:00 - 22:00	1	99	0.000	1	99	0.000	1	99	0.000
22:00 - 23:00									
23:00 - 24:00									
Total Rates:			0.010			0.010			0.020

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

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Calculation Reference: AUDIT-355901-230214-0208

TRIP RATE CALCULATION SELECTION PARAMETERS:

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

Selected regions and areas:

04 EAST ANGLIA
 NF NORFOLK 1 days

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

Primary Filtering selection:

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

Parameter: Number of units
 Actual Range: 72 to 72 (units:)
 Range Selected by User: 31 to 226 (units:)

Parking Spaces Range: All Surveys Included

Public Transport Provision:

Selection by: Include all surveys

Date Range: 01/01/14 to 17/08/21

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

Selected survey days:

Tuesday 1 days

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

Selected survey types:

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 undertaken using machines.

Selected Locations:

Edge of Town 1

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

Selected Location Sub Categories:

Out of Town 1

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

Inclusion of Servicing Vehicles Counts:

Servicing vehicles Included X days - Selected
 Servicing vehicles Excluded 1 days - Selected

Highgate Transportation Ltd Park Street Bristol

Licence No: 355901

Secondary Filtering selection:

Use Class:

n/a 1 days

This data displays the number of surveys per Use Class classification within the selected set. The Use Classes Order (England) 2020 has been used for this purpose, which can be found within the Library module of TRICS®.

Population within 500m Range:

All Surveys Included

Population within 1 mile:

1,000 or Less 1 days

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

Population within 5 miles:

125,001 to 250,000 1 days

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

Car ownership within 5 miles:

1.1 to 1.5 1 days

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

Travel Plan:

No 1 days

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

PTAL Rating:

No PTAL Present 1 days

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

Covid-19 Restrictions	Yes	At least one survey within the selected data set was undertaken at a time of Covid-19 restrictions
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LIST OF SITES relevant to selection parameters

1	NF-03-J-02	CAMPING	NORFOLK
	WHITLINGHAM LANE		
	NORWICH		
	WHITLINGHAM		
	Edge of Town		
	Out of Town		
	Total Number of units:	72	
	Survey date: TUESDAY	17/08/21	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.

Highgate Transportation Ltd Park Street Bristol

Licence No: 355901

TRIP RATE for Land Use 03 - RESIDENTIAL/J - HOLIDAY ACCOMMODATION

TOTAL VEHICLES

Calculation factor: 1 UNITS

BOLD print indicates peak (busiest) period

Time Range	ARRIVALS			DEPARTURES			TOTALS		
	No. Days	Ave. UNITS	Trip Rate	No. Days	Ave. UNITS	Trip Rate	No. Days	Ave. UNITS	Trip Rate
00:00 - 01:00									
01:00 - 02:00									
02:00 - 03:00									
03:00 - 04:00									
04:00 - 05:00									
05:00 - 06:00									
06:00 - 07:00									
07:00 - 08:00	1	72	0.014	1	72	0.042	1	72	0.056
08:00 - 09:00	1	72	0.097	1	72	0.042	1	72	0.139
09:00 - 10:00	1	72	0.028	1	72	0.069	1	72	0.097
10:00 - 11:00	1	72	0.014	1	72	0.153	1	72	0.167
11:00 - 12:00	1	72	0.028	1	72	0.250	1	72	0.278
12:00 - 13:00	1	72	0.069	1	72	0.111	1	72	0.180
13:00 - 14:00	1	72	0.153	1	72	0.167	1	72	0.320
14:00 - 15:00	1	72	0.139	1	72	0.056	1	72	0.195
15:00 - 16:00	1	72	0.097	1	72	0.069	1	72	0.166
16:00 - 17:00	1	72	0.236	1	72	0.014	1	72	0.250
17:00 - 18:00	1	72	0.208	1	72	0.306	1	72	0.514
18:00 - 19:00	1	72	0.194	1	72	0.069	1	72	0.263
19:00 - 20:00	1	72	0.111	1	72	0.056	1	72	0.167
20:00 - 21:00	1	72	0.083	1	72	0.000	1	72	0.083
21:00 - 22:00									
22:00 - 23:00									
23:00 - 24:00									
Total Rates:			1.471			1.404			2.875

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

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Parameter summary

Trip rate parameter range selected: 72 - 72 (units:)
 Survey date range: 01/01/14 - 17/08/21
 Number of weekdays (Monday-Friday): 1
 Number of Saturdays: 0
 Number of Sundays: 0
 Surveys automatically removed from selection: 0
 Surveys manually removed from selection: 0

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

Highgate Transportation Ltd Park Street Bristol

Licence No: 355901

TRIP RATE for Land Use 03 - RESIDENTIAL/J - HOLIDAY ACCOMMODATION

TAXIS

Calculation factor: 1 UNITS

BOLD print indicates peak (busiest) period

Time Range	ARRIVALS			DEPARTURES			TOTALS		
	No. Days	Ave. UNITS	Trip Rate	No. Days	Ave. UNITS	Trip Rate	No. Days	Ave. UNITS	Trip Rate
00:00 - 01:00									
01:00 - 02:00									
02:00 - 03:00									
03:00 - 04:00									
04:00 - 05:00									
05:00 - 06:00									
06:00 - 07:00									
07:00 - 08:00	1	72	0.000	1	72	0.000	1	72	0.000
08:00 - 09:00	1	72	0.000	1	72	0.000	1	72	0.000
09:00 - 10:00	1	72	0.000	1	72	0.000	1	72	0.000
10:00 - 11:00	1	72	0.000	1	72	0.000	1	72	0.000
11:00 - 12:00	1	72	0.000	1	72	0.000	1	72	0.000
12:00 - 13:00	1	72	0.000	1	72	0.000	1	72	0.000
13:00 - 14:00	1	72	0.000	1	72	0.000	1	72	0.000
14:00 - 15:00	1	72	0.014	1	72	0.014	1	72	0.028
15:00 - 16:00	1	72	0.000	1	72	0.000	1	72	0.000
16:00 - 17:00	1	72	0.000	1	72	0.000	1	72	0.000
17:00 - 18:00	1	72	0.000	1	72	0.000	1	72	0.000
18:00 - 19:00	1	72	0.000	1	72	0.000	1	72	0.000
19:00 - 20:00	1	72	0.000	1	72	0.000	1	72	0.000
20:00 - 21:00	1	72	0.000	1	72	0.000	1	72	0.000
21:00 - 22:00									
22:00 - 23:00									
23:00 - 24:00									
Total Rates:			0.014			0.014			0.028

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

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Highgate Transportation Ltd Park Street Bristol

Licence No: 355901

TRIP RATE for Land Use 03 - RESIDENTIAL/J - HOLIDAY ACCOMMODATION

OGVS

Calculation factor: 1 UNITS

BOLD print indicates peak (busiest) period

Time Range	ARRIVALS			DEPARTURES			TOTALS		
	No. Days	Ave. UNITS	Trip Rate	No. Days	Ave. UNITS	Trip Rate	No. Days	Ave. UNITS	Trip Rate
00:00 - 01:00									
01:00 - 02:00									
02:00 - 03:00									
03:00 - 04:00									
04:00 - 05:00									
05:00 - 06:00									
06:00 - 07:00									
07:00 - 08:00	1	72	0.000	1	72	0.000	1	72	0.000
08:00 - 09:00	1	72	0.000	1	72	0.000	1	72	0.000
09:00 - 10:00	1	72	0.000	1	72	0.000	1	72	0.000
10:00 - 11:00	1	72	0.000	1	72	0.000	1	72	0.000
11:00 - 12:00	1	72	0.000	1	72	0.000	1	72	0.000
12:00 - 13:00	1	72	0.000	1	72	0.000	1	72	0.000
13:00 - 14:00	1	72	0.014	1	72	0.014	1	72	0.028
14:00 - 15:00	1	72	0.000	1	72	0.000	1	72	0.000
15:00 - 16:00	1	72	0.000	1	72	0.000	1	72	0.000
16:00 - 17:00	1	72	0.000	1	72	0.000	1	72	0.000
17:00 - 18:00	1	72	0.000	1	72	0.000	1	72	0.000
18:00 - 19:00	1	72	0.000	1	72	0.000	1	72	0.000
19:00 - 20:00	1	72	0.000	1	72	0.000	1	72	0.000
20:00 - 21:00	1	72	0.000	1	72	0.000	1	72	0.000
21:00 - 22:00									
22:00 - 23:00									
23:00 - 24:00									
Total Rates:			0.014			0.014			0.028

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

Highgate Transportation Ltd Park Street Bristol

Licence No: 355901

TRIP RATE for Land Use 03 - RESIDENTIAL/J - HOLIDAY ACCOMMODATION

CYCLISTS

Calculation factor: 1 UNITS

BOLD print indicates peak (busiest) period

Time Range	ARRIVALS			DEPARTURES			TOTALS		
	No. Days	Ave. UNITS	Trip Rate	No. Days	Ave. UNITS	Trip Rate	No. Days	Ave. UNITS	Trip Rate
00:00 - 01:00									
01:00 - 02:00									
02:00 - 03:00									
03:00 - 04:00									
04:00 - 05:00									
05:00 - 06:00									
06:00 - 07:00									
07:00 - 08:00	1	72	0.000	1	72	0.000	1	72	0.000
08:00 - 09:00	1	72	0.000	1	72	0.000	1	72	0.000
09:00 - 10:00	1	72	0.000	1	72	0.000	1	72	0.000
10:00 - 11:00	1	72	0.000	1	72	0.000	1	72	0.000
11:00 - 12:00	1	72	0.000	1	72	0.000	1	72	0.000
12:00 - 13:00	1	72	0.000	1	72	0.000	1	72	0.000
13:00 - 14:00	1	72	0.014	1	72	0.028	1	72	0.042
14:00 - 15:00	1	72	0.000	1	72	0.000	1	72	0.000
15:00 - 16:00	1	72	0.000	1	72	0.028	1	72	0.028
16:00 - 17:00	1	72	0.028	1	72	0.028	1	72	0.056
17:00 - 18:00	1	72	0.000	1	72	0.000	1	72	0.000
18:00 - 19:00	1	72	0.000	1	72	0.000	1	72	0.000
19:00 - 20:00	1	72	0.028	1	72	0.028	1	72	0.056
20:00 - 21:00	1	72	0.000	1	72	0.000	1	72	0.000
21:00 - 22:00									
22:00 - 23:00									
23:00 - 24:00									
Total Rates:			0.070			0.112			0.182

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

Highgate Transportation Ltd Park Street Bristol

Licence No: 355901

TRIP RATE for Land Use 03 - RESIDENTIAL/J - HOLIDAY ACCOMMODATION

CARS

Calculation factor: 1 UNITS

BOLD print indicates peak (busiest) period

Time Range	ARRIVALS			DEPARTURES			TOTALS		
	No. Days	Ave. UNITS	Trip Rate	No. Days	Ave. UNITS	Trip Rate	No. Days	Ave. UNITS	Trip Rate
00:00 - 01:00									
01:00 - 02:00									
02:00 - 03:00									
03:00 - 04:00									
04:00 - 05:00									
05:00 - 06:00									
06:00 - 07:00									
07:00 - 08:00	1	72	0.014	1	72	0.042	1	72	0.056
08:00 - 09:00	1	72	0.083	1	72	0.028	1	72	0.111
09:00 - 10:00	1	72	0.014	1	72	0.042	1	72	0.056
10:00 - 11:00	1	72	0.014	1	72	0.139	1	72	0.153
11:00 - 12:00	1	72	0.014	1	72	0.236	1	72	0.250
12:00 - 13:00	1	72	0.042	1	72	0.097	1	72	0.139
13:00 - 14:00	1	72	0.111	1	72	0.111	1	72	0.222
14:00 - 15:00	1	72	0.125	1	72	0.042	1	72	0.167
15:00 - 16:00	1	72	0.097	1	72	0.056	1	72	0.153
16:00 - 17:00	1	72	0.208	1	72	0.000	1	72	0.208
17:00 - 18:00	1	72	0.208	1	72	0.306	1	72	0.514
18:00 - 19:00	1	72	0.194	1	72	0.069	1	72	0.263
19:00 - 20:00	1	72	0.083	1	72	0.042	1	72	0.125
20:00 - 21:00	1	72	0.083	1	72	0.000	1	72	0.083
21:00 - 22:00									
22:00 - 23:00									
23:00 - 24:00									
Total Rates:			1.290			1.210			2.500

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.

Highgate Transportation Ltd Park Street Bristol

Licence No: 355901

TRIP RATE for Land Use 03 - RESIDENTIAL/J - HOLIDAY ACCOMMODATION

LGVS

Calculation factor: 1 UNITS

BOLD print indicates peak (busiest) period

Time Range	ARRIVALS			DEPARTURES			TOTALS		
	No. Days	Ave. UNITS	Trip Rate	No. Days	Ave. UNITS	Trip Rate	No. Days	Ave. UNITS	Trip Rate
00:00 - 01:00									
01:00 - 02:00									
02:00 - 03:00									
03:00 - 04:00									
04:00 - 05:00									
05:00 - 06:00									
06:00 - 07:00									
07:00 - 08:00	1	72	0.000	1	72	0.000	1	72	0.000
08:00 - 09:00	1	72	0.014	1	72	0.014	1	72	0.028
09:00 - 10:00	1	72	0.014	1	72	0.028	1	72	0.042
10:00 - 11:00	1	72	0.000	1	72	0.014	1	72	0.014
11:00 - 12:00	1	72	0.014	1	72	0.014	1	72	0.028
12:00 - 13:00	1	72	0.028	1	72	0.014	1	72	0.042
13:00 - 14:00	1	72	0.028	1	72	0.042	1	72	0.070
14:00 - 15:00	1	72	0.000	1	72	0.000	1	72	0.000
15:00 - 16:00	1	72	0.000	1	72	0.014	1	72	0.014
16:00 - 17:00	1	72	0.028	1	72	0.014	1	72	0.042
17:00 - 18:00	1	72	0.000	1	72	0.000	1	72	0.000
18:00 - 19:00	1	72	0.000	1	72	0.000	1	72	0.000
19:00 - 20:00	1	72	0.014	1	72	0.000	1	72	0.014
20:00 - 21:00	1	72	0.000	1	72	0.000	1	72	0.000
21:00 - 22:00									
22:00 - 23:00									
23:00 - 24:00									
Total Rates:			0.140			0.154			0.294

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

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Highgate Transportation Ltd Park Street Bristol

Licence No: 355901

TRIP RATE for Land Use 03 - RESIDENTIAL/J - HOLIDAY ACCOMMODATION

MOTOR CYCLES

Calculation factor: 1 UNITS

BOLD print indicates peak (busiest) period

Time Range	ARRIVALS			DEPARTURES			TOTALS		
	No. Days	Ave. UNITS	Trip Rate	No. Days	Ave. UNITS	Trip Rate	No. Days	Ave. UNITS	Trip Rate
00:00 - 01:00									
01:00 - 02:00									
02:00 - 03:00									
03:00 - 04:00									
04:00 - 05:00									
05:00 - 06:00									
06:00 - 07:00									
07:00 - 08:00	1	72	0.000	1	72	0.000	1	72	0.000
08:00 - 09:00	1	72	0.000	1	72	0.000	1	72	0.000
09:00 - 10:00	1	72	0.000	1	72	0.000	1	72	0.000
10:00 - 11:00	1	72	0.000	1	72	0.000	1	72	0.000
11:00 - 12:00	1	72	0.000	1	72	0.000	1	72	0.000
12:00 - 13:00	1	72	0.000	1	72	0.000	1	72	0.000
13:00 - 14:00	1	72	0.000	1	72	0.000	1	72	0.000
14:00 - 15:00	1	72	0.000	1	72	0.000	1	72	0.000
15:00 - 16:00	1	72	0.000	1	72	0.000	1	72	0.000
16:00 - 17:00	1	72	0.000	1	72	0.000	1	72	0.000
17:00 - 18:00	1	72	0.000	1	72	0.000	1	72	0.000
18:00 - 19:00	1	72	0.000	1	72	0.000	1	72	0.000
19:00 - 20:00	1	72	0.014	1	72	0.014	1	72	0.028
20:00 - 21:00	1	72	0.000	1	72	0.000	1	72	0.000
21:00 - 22:00									
22:00 - 23:00									
23:00 - 24:00									
Total Rates:			0.014			0.014			0.028

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

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Calculation Reference: AUDIT-355901-230214-0203

TRIP RATE CALCULATION SELECTION PARAMETERS:

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

Selected regions and areas:

05 EAST MIDLANDS
 DS DERBYSHIRE 1 days

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

Primary Filtering selection:

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

Parameter: Number of units
 Actual Range: 170 to 170 (units:)
 Range Selected by User: 31 to 226 (units:)

Parking Spaces Range: All Surveys Included

Public Transport Provision:

Selection by: Include all surveys

Date Range: 01/01/14 to 17/08/21

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

Selected survey days:

Saturday 1 days

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

Selected survey types:

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 undertaken using machines.

Selected Locations:

Free Standing (PPS6 Out of Town) 1

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

Selected Location Sub Categories:

Out of Town 1

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

Inclusion of Servicing Vehicles Counts:

Servicing vehicles Included X days - Selected
 Servicing vehicles Excluded 1 days - Selected

Secondary Filtering selection:

Use Class:

n/a 1 days

This data displays the number of surveys per Use Class classification within the selected set. The Use Classes Order (England) 2020 has been used for this purpose, which can be found within the Library module of TRICS®.

Population within 500m Range:

All Surveys Included

Population within 1 mile:

5,001 to 10,000 1 days

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

Population within 5 miles:

125,001 to 250,000 1 days

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

Car ownership within 5 miles:

0.6 to 1.0 1 days

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

Travel Plan:

No 1 days

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

PTAL Rating:

No PTAL Present 1 days

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

LIST OF SITES relevant to selection parameters

1	DS-03-J-02	CARAVAN & CAMPING PARK	DERBYSHIRE
	COACH ROAD		
	NEAR RIPLEY		
	GOLDEN VALLEY		
	Free Standing (PPS6 Out of Town)		
	Out of Town		
	Total Number of units:	170	
	Survey date: SATURDAY	28/07/18	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.

Highgate Transportation Ltd Park Street Bristol

Licence No: 355901

TRIP RATE for Land Use 03 - RESIDENTIAL/J - HOLIDAY ACCOMMODATION

TOTAL VEHICLES

Calculation factor: 1 UNITS

BOLD print indicates peak (busiest) period

Time Range	ARRIVALS			DEPARTURES			TOTALS		
	No. Days	Ave. UNITS	Trip Rate	No. Days	Ave. UNITS	Trip Rate	No. Days	Ave. UNITS	Trip Rate
00:00 - 01:00									
01:00 - 02:00									
02:00 - 03:00									
03:00 - 04:00									
04:00 - 05:00									
05:00 - 06:00									
06:00 - 07:00									
07:00 - 08:00	1	170	0.012	1	170	0.018	1	170	0.030
08:00 - 09:00	1	170	0.006	1	170	0.029	1	170	0.035
09:00 - 10:00	1	170	0.024	1	170	0.059	1	170	0.083
10:00 - 11:00	1	170	0.059	1	170	0.076	1	170	0.135
11:00 - 12:00	1	170	0.065	1	170	0.141	1	170	0.206
12:00 - 13:00	1	170	0.053	1	170	0.076	1	170	0.129
13:00 - 14:00	1	170	0.071	1	170	0.059	1	170	0.130
14:00 - 15:00	1	170	0.029	1	170	0.053	1	170	0.082
15:00 - 16:00	1	170	0.147	1	170	0.035	1	170	0.182
16:00 - 17:00	1	170	0.065	1	170	0.088	1	170	0.153
17:00 - 18:00	1	170	0.059	1	170	0.035	1	170	0.094
18:00 - 19:00	1	170	0.053	1	170	0.035	1	170	0.088
19:00 - 20:00	1	170	0.053	1	170	0.024	1	170	0.077
20:00 - 21:00	1	170	0.035	1	170	0.018	1	170	0.053
21:00 - 22:00									
22:00 - 23:00									
23:00 - 24:00									
Total Rates:			0.731			0.746			1.477

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: 170 - 170 (units:)
 Survey date range: 01/01/14 - 17/08/21
 Number of weekdays (Monday-Friday): 0
 Number of Saturdays: 1
 Number of Sundays: 0
 Surveys automatically removed from selection: 0
 Surveys manually removed from selection: 0

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

Highgate Transportation Ltd Park Street Bristol

Licence No: 355901

TRIP RATE for Land Use 03 - RESIDENTIAL/J - HOLIDAY ACCOMMODATION

TAXIS

Calculation factor: 1 UNITS

BOLD print indicates peak (busiest) period

Time Range	ARRIVALS			DEPARTURES			TOTALS		
	No. Days	Ave. UNITS	Trip Rate	No. Days	Ave. UNITS	Trip Rate	No. Days	Ave. UNITS	Trip Rate
00:00 - 01:00									
01:00 - 02:00									
02:00 - 03:00									
03:00 - 04:00									
04:00 - 05:00									
05:00 - 06:00									
06:00 - 07:00									
07:00 - 08:00	1	170	0.000	1	170	0.000	1	170	0.000
08:00 - 09:00	1	170	0.000	1	170	0.000	1	170	0.000
09:00 - 10:00	1	170	0.000	1	170	0.000	1	170	0.000
10:00 - 11:00	1	170	0.000	1	170	0.000	1	170	0.000
11:00 - 12:00	1	170	0.000	1	170	0.000	1	170	0.000
12:00 - 13:00	1	170	0.000	1	170	0.000	1	170	0.000
13:00 - 14:00	1	170	0.000	1	170	0.000	1	170	0.000
14:00 - 15:00	1	170	0.000	1	170	0.000	1	170	0.000
15:00 - 16:00	1	170	0.000	1	170	0.000	1	170	0.000
16:00 - 17:00	1	170	0.006	1	170	0.006	1	170	0.012
17:00 - 18:00	1	170	0.000	1	170	0.000	1	170	0.000
18:00 - 19:00	1	170	0.000	1	170	0.000	1	170	0.000
19:00 - 20:00	1	170	0.000	1	170	0.000	1	170	0.000
20:00 - 21:00	1	170	0.000	1	170	0.000	1	170	0.000
21:00 - 22:00									
22:00 - 23:00									
23:00 - 24:00									
Total Rates:			0.006			0.006			0.012

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

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Highgate Transportation Ltd Park Street Bristol

Licence No: 355901

TRIP RATE for Land Use 03 - RESIDENTIAL/J - HOLIDAY ACCOMMODATION

OGVS

Calculation factor: 1 UNITS

BOLD print indicates peak (busiest) period

Time Range	ARRIVALS			DEPARTURES			TOTALS		
	No. Days	Ave. UNITS	Trip Rate	No. Days	Ave. UNITS	Trip Rate	No. Days	Ave. UNITS	Trip Rate
00:00 - 01:00									
01:00 - 02:00									
02:00 - 03:00									
03:00 - 04:00									
04:00 - 05:00									
05:00 - 06:00									
06:00 - 07:00									
07:00 - 08:00	1	170	0.006	1	170	0.006	1	170	0.012
08:00 - 09:00	1	170	0.000	1	170	0.000	1	170	0.000
09:00 - 10:00	1	170	0.000	1	170	0.006	1	170	0.006
10:00 - 11:00	1	170	0.006	1	170	0.000	1	170	0.006
11:00 - 12:00	1	170	0.000	1	170	0.006	1	170	0.006
12:00 - 13:00	1	170	0.000	1	170	0.000	1	170	0.000
13:00 - 14:00	1	170	0.006	1	170	0.006	1	170	0.012
14:00 - 15:00	1	170	0.006	1	170	0.012	1	170	0.018
15:00 - 16:00	1	170	0.006	1	170	0.000	1	170	0.006
16:00 - 17:00	1	170	0.006	1	170	0.012	1	170	0.018
17:00 - 18:00	1	170	0.012	1	170	0.006	1	170	0.018
18:00 - 19:00	1	170	0.000	1	170	0.006	1	170	0.006
19:00 - 20:00	1	170	0.006	1	170	0.000	1	170	0.006
20:00 - 21:00	1	170	0.000	1	170	0.000	1	170	0.000
21:00 - 22:00									
22:00 - 23:00									
23:00 - 24:00									
Total Rates:			0.054			0.060			0.114

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

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Highgate Transportation Ltd Park Street Bristol

Licence No: 355901

TRIP RATE for Land Use 03 - RESIDENTIAL/J - HOLIDAY ACCOMMODATION

CYCLISTS

Calculation factor: 1 UNITS

BOLD print indicates peak (busiest) period

Time Range	ARRIVALS			DEPARTURES			TOTALS		
	No. Days	Ave. UNITS	Trip Rate	No. Days	Ave. UNITS	Trip Rate	No. Days	Ave. UNITS	Trip Rate
00:00 - 01:00									
01:00 - 02:00									
02:00 - 03:00									
03:00 - 04:00									
04:00 - 05:00									
05:00 - 06:00									
06:00 - 07:00									
07:00 - 08:00	1	170	0.000	1	170	0.000	1	170	0.000
08:00 - 09:00	1	170	0.000	1	170	0.000	1	170	0.000
09:00 - 10:00	1	170	0.006	1	170	0.000	1	170	0.006
10:00 - 11:00	1	170	0.000	1	170	0.000	1	170	0.000
11:00 - 12:00	1	170	0.000	1	170	0.006	1	170	0.006
12:00 - 13:00	1	170	0.000	1	170	0.000	1	170	0.000
13:00 - 14:00	1	170	0.000	1	170	0.000	1	170	0.000
14:00 - 15:00	1	170	0.006	1	170	0.000	1	170	0.006
15:00 - 16:00	1	170	0.000	1	170	0.000	1	170	0.000
16:00 - 17:00	1	170	0.000	1	170	0.000	1	170	0.000
17:00 - 18:00	1	170	0.000	1	170	0.000	1	170	0.000
18:00 - 19:00	1	170	0.000	1	170	0.000	1	170	0.000
19:00 - 20:00	1	170	0.000	1	170	0.000	1	170	0.000
20:00 - 21:00	1	170	0.000	1	170	0.000	1	170	0.000
21:00 - 22:00									
22:00 - 23:00									
23:00 - 24:00									
Total Rates:			0.012				0.006	0.018	

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

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

Highgate Transportation Ltd Park Street Bristol

Licence No: 355901

TRIP RATE for Land Use 03 - RESIDENTIAL/J - HOLIDAY ACCOMMODATION

CARS

Calculation factor: 1 UNITS

BOLD print indicates peak (busiest) period

Time Range	ARRIVALS			DEPARTURES			TOTALS		
	No. Days	Ave. UNITS	Trip Rate	No. Days	Ave. UNITS	Trip Rate	No. Days	Ave. UNITS	Trip Rate
00:00 - 01:00									
01:00 - 02:00									
02:00 - 03:00									
03:00 - 04:00									
04:00 - 05:00									
05:00 - 06:00									
06:00 - 07:00									
07:00 - 08:00	1	170	0.006	1	170	0.000	1	170	0.006
08:00 - 09:00	1	170	0.000	1	170	0.012	1	170	0.012
09:00 - 10:00	1	170	0.024	1	170	0.047	1	170	0.071
10:00 - 11:00	1	170	0.024	1	170	0.059	1	170	0.083
11:00 - 12:00	1	170	0.041	1	170	0.106	1	170	0.147
12:00 - 13:00	1	170	0.035	1	170	0.047	1	170	0.082
13:00 - 14:00	1	170	0.029	1	170	0.035	1	170	0.064
14:00 - 15:00	1	170	0.024	1	170	0.024	1	170	0.048
15:00 - 16:00	1	170	0.124	1	170	0.024	1	170	0.148
16:00 - 17:00	1	170	0.024	1	170	0.041	1	170	0.065
17:00 - 18:00	1	170	0.029	1	170	0.024	1	170	0.053
18:00 - 19:00	1	170	0.024	1	170	0.018	1	170	0.042
19:00 - 20:00	1	170	0.041	1	170	0.018	1	170	0.059
20:00 - 21:00	1	170	0.018	1	170	0.018	1	170	0.036
21:00 - 22:00									
22:00 - 23:00									
23:00 - 24:00									
Total Rates:			0.443			0.473			0.916

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

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Highgate Transportation Ltd Park Street Bristol

Licence No: 355901

TRIP RATE for Land Use 03 - RESIDENTIAL/J - HOLIDAY ACCOMMODATION

LGVS

Calculation factor: 1 UNITS

BOLD print indicates peak (busiest) period

Time Range	ARRIVALS			DEPARTURES			TOTALS		
	No. Days	Ave. UNITS	Trip Rate	No. Days	Ave. UNITS	Trip Rate	No. Days	Ave. UNITS	Trip Rate
00:00 - 01:00									
01:00 - 02:00									
02:00 - 03:00									
03:00 - 04:00									
04:00 - 05:00									
05:00 - 06:00									
06:00 - 07:00									
07:00 - 08:00	1	170	0.000	1	170	0.006	1	170	0.006
08:00 - 09:00	1	170	0.006	1	170	0.018	1	170	0.024
09:00 - 10:00	1	170	0.000	1	170	0.006	1	170	0.006
10:00 - 11:00	1	170	0.024	1	170	0.018	1	170	0.042
11:00 - 12:00	1	170	0.024	1	170	0.029	1	170	0.053
12:00 - 13:00	1	170	0.018	1	170	0.029	1	170	0.047
13:00 - 14:00	1	170	0.035	1	170	0.018	1	170	0.053
14:00 - 15:00	1	170	0.000	1	170	0.018	1	170	0.018
15:00 - 16:00	1	170	0.018	1	170	0.012	1	170	0.030
16:00 - 17:00	1	170	0.024	1	170	0.029	1	170	0.053
17:00 - 18:00	1	170	0.018	1	170	0.006	1	170	0.024
18:00 - 19:00	1	170	0.024	1	170	0.006	1	170	0.030
19:00 - 20:00	1	170	0.006	1	170	0.006	1	170	0.012
20:00 - 21:00	1	170	0.018	1	170	0.000	1	170	0.018
21:00 - 22:00									
22:00 - 23:00									
23:00 - 24:00									
Total Rates:			0.215			0.201			0.416

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

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Highgate Transportation Ltd Park Street Bristol

Licence No: 355901

TRIP RATE for Land Use 03 - RESIDENTIAL/J - HOLIDAY ACCOMMODATION

MOTOR CYCLES

Calculation factor: 1 UNITS

BOLD print indicates peak (busiest) period

Time Range	ARRIVALS			DEPARTURES			TOTALS		
	No. Days	Ave. UNITS	Trip Rate	No. Days	Ave. UNITS	Trip Rate	No. Days	Ave. UNITS	Trip Rate
00:00 - 01:00									
01:00 - 02:00									
02:00 - 03:00									
03:00 - 04:00									
04:00 - 05:00									
05:00 - 06:00									
06:00 - 07:00									
07:00 - 08:00	1	170	0.000	1	170	0.006	1	170	0.006
08:00 - 09:00	1	170	0.000	1	170	0.000	1	170	0.000
09:00 - 10:00	1	170	0.000	1	170	0.000	1	170	0.000
10:00 - 11:00	1	170	0.006	1	170	0.000	1	170	0.006
11:00 - 12:00	1	170	0.000	1	170	0.000	1	170	0.000
12:00 - 13:00	1	170	0.000	1	170	0.000	1	170	0.000
13:00 - 14:00	1	170	0.000	1	170	0.000	1	170	0.000
14:00 - 15:00	1	170	0.000	1	170	0.000	1	170	0.000
15:00 - 16:00	1	170	0.000	1	170	0.000	1	170	0.000
16:00 - 17:00	1	170	0.006	1	170	0.000	1	170	0.006
17:00 - 18:00	1	170	0.000	1	170	0.000	1	170	0.000
18:00 - 19:00	1	170	0.006	1	170	0.006	1	170	0.012
19:00 - 20:00	1	170	0.000	1	170	0.000	1	170	0.000
20:00 - 21:00	1	170	0.000	1	170	0.000	1	170	0.000
21:00 - 22:00									
22:00 - 23:00									
23:00 - 24:00									
Total Rates:			0.018			0.012			0.030

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

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Calculation Reference: AUDIT-355901-230224-0231

TRIP RATE CALCULATION SELECTION PARAMETERS:

Land Use : 06 - HOTEL, FOOD & DRINK

Category : C - PUB/RESTAURANT

TOTAL VEHICLES

Selected regions and areas:05 EAST MIDLANDS
NM WEST NORTHAMPTONSHIRE 1 days*This section displays the number of survey days per TRICS® sub-region in the selected set*

Primary Filtering selection:

*This data displays the chosen trip rate parameter and its selected range. Only sites that fall within the parameter range are included in the trip rate calculation.*Parameter: Gross floor area
Actual Range: 620 to 620 (units: sqm)
Range Selected by User: 375 to 1500 (units: sqm)

Parking Spaces Range: All Surveys Included

Public Transport Provision:

Selection by: Include all surveys

Date Range: 01/01/14 to 14/05/22

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

Friday 1 days

*This data displays the number of selected surveys by day of the week.*Selected survey types: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 undertaken using machines.*Selected Locations:

Edge of Town 1

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

Commercial Zone 1

*This data displays the number of surveys per location sub-category within the selected set. The location sub-categories consist of Commercial Zone, Industrial Zone, Development Zone, Residential Zone, Retail Zone, Built-Up Zone, Village, Out of Town, High Street and No Sub Category.*Inclusion of Servicing Vehicles Counts:Servicing vehicles Included X days - Selected
Servicing vehicles Excluded 8 days - Selected

Secondary Filtering selection:

Use Class:

Sui Generis 1 days

This data displays the number of surveys per Use Class classification within the selected set. The Use Classes Order (England) 2020 has been used for this purpose, which can be found within the Library module of TRICS®.

Population within 500m Range:

All Surveys Included

Population within 1 mile:

1,001 to 5,000 1 days

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

Population within 5 miles:

125,001 to 250,000 1 days

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

Car ownership within 5 miles:

1.1 to 1.5 1 days

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

Travel Plan:

No 1 days

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

PTAL Rating:

No PTAL Present 1 days

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

LIST OF SITES relevant to selection parameters

1	NM-06-C-01	PUB/RESTAURANT	WEST NORTHAMPTONSHIRE
	BEDFORD ROAD		
	NORTHAMPTON		
	BRACKMILLS		
	Edge of Town		
	Commercial Zone		
	Total Gross floor area:	620 sqm	
	Survey date: FRIDAY	11/11/16	Survey Type: MANUAL

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

Highgate Transportation Ltd Park Street Bristol

Licence No: 355901

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

TOTAL VEHICLES

Calculation factor: 100 sqm

BOLD print indicates peak (busiest) period

Time Range	ARRIVALS			DEPARTURES			TOTALS		
	No. Days	Ave. GFA	Trip Rate	No. Days	Ave. GFA	Trip Rate	No. Days	Ave. GFA	Trip Rate
00:00 - 01:00									
01:00 - 02:00									
02:00 - 03:00									
03:00 - 04:00									
04:00 - 05:00									
05:00 - 06:00									
06:00 - 07:00									
07:00 - 08:00									
08:00 - 09:00									
09:00 - 10:00									
10:00 - 11:00	1	620	0.323	1	620	0.323	1	620	0.646
11:00 - 12:00	1	620	1.774	1	620	0.645	1	620	2.419
12:00 - 13:00	1	620	5.968	1	620	0.806	1	620	6.774
13:00 - 14:00	1	620	3.226	1	620	4.194	1	620	7.420
14:00 - 15:00	1	620	1.774	1	620	3.871	1	620	5.645
15:00 - 16:00	1	620	0.806	1	620	1.935	1	620	2.741
16:00 - 17:00	1	620	3.710	1	620	1.613	1	620	5.323
17:00 - 18:00	1	620	6.452	1	620	3.548	1	620	10.000
18:00 - 19:00	1	620	3.387	1	620	3.710	1	620	7.097
19:00 - 20:00	1	620	4.516	1	620	5.000	1	620	9.516
20:00 - 21:00	1	620	1.774	1	620	4.677	1	620	6.451
21:00 - 22:00	1	620	3.065	1	620	2.258	1	620	5.323
22:00 - 23:00	1	620	0.645	1	620	1.935	1	620	2.580
23:00 - 24:00									
Total Rates:			37.420			34.515			71.935

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.

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: 620 - 620 (units: sqm)
 Survey date range: 01/01/14 - 14/05/22
 Number of weekdays (Monday-Friday): 1
 Number of Saturdays: 0
 Number of Sundays: 0
 Surveys automatically removed from selection: 0
 Surveys manually removed from selection: 0

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

Highgate Transportation Ltd Park Street Bristol

Licence No: 355901

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

TAXIS

Calculation factor: 100 sqm

BOLD print indicates peak (busiest) period

Time Range	ARRIVALS			DEPARTURES			TOTALS		
	No. Days	Ave. GFA	Trip Rate	No. Days	Ave. GFA	Trip Rate	No. Days	Ave. GFA	Trip Rate
00:00 - 01:00									
01:00 - 02:00									
02:00 - 03:00									
03:00 - 04:00									
04:00 - 05:00									
05:00 - 06:00									
06:00 - 07:00									
07:00 - 08:00									
08:00 - 09:00									
09:00 - 10:00									
10:00 - 11:00	1	620	0.000	1	620	0.000	1	620	0.000
11:00 - 12:00	1	620	0.000	1	620	0.000	1	620	0.000
12:00 - 13:00	1	620	0.000	1	620	0.000	1	620	0.000
13:00 - 14:00	1	620	0.161	1	620	0.323	1	620	0.484
14:00 - 15:00	1	620	0.161	1	620	0.161	1	620	0.322
15:00 - 16:00	1	620	0.161	1	620	0.161	1	620	0.322
16:00 - 17:00	1	620	0.000	1	620	0.000	1	620	0.000
17:00 - 18:00	1	620	0.161	1	620	0.161	1	620	0.322
18:00 - 19:00	1	620	0.161	1	620	0.161	1	620	0.322
19:00 - 20:00	1	620	0.161	1	620	0.161	1	620	0.322
20:00 - 21:00	1	620	0.000	1	620	0.000	1	620	0.000
21:00 - 22:00	1	620	0.161	1	620	0.161	1	620	0.322
22:00 - 23:00	1	620	0.161	1	620	0.161	1	620	0.322
23:00 - 24:00									
Total Rates:			1.288				1.450	2.738	

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.

Highgate Transportation Ltd Park Street Bristol

Licence No: 355901

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

CYCLISTS

Calculation factor: 100 sqm

BOLD print indicates peak (busiest) period

Time Range	ARRIVALS			DEPARTURES			TOTALS		
	No. Days	Ave. GFA	Trip Rate	No. Days	Ave. GFA	Trip Rate	No. Days	Ave. GFA	Trip Rate
00:00 - 01:00									
01:00 - 02:00									
02:00 - 03:00									
03:00 - 04:00									
04:00 - 05:00									
05:00 - 06:00									
06:00 - 07:00									
07:00 - 08:00									
08:00 - 09:00									
09:00 - 10:00									
10:00 - 11:00	1	620	0.000	1	620	0.000	1	620	0.000
11:00 - 12:00	1	620	0.000	1	620	0.000	1	620	0.000
12:00 - 13:00	1	620	0.000	1	620	0.000	1	620	0.000
13:00 - 14:00	1	620	0.323	1	620	0.000	1	620	0.323
14:00 - 15:00	1	620	0.000	1	620	0.323	1	620	0.323
15:00 - 16:00	1	620	0.000	1	620	0.000	1	620	0.000
16:00 - 17:00	1	620	0.000	1	620	0.000	1	620	0.000
17:00 - 18:00	1	620	0.000	1	620	0.000	1	620	0.000
18:00 - 19:00	1	620	0.000	1	620	0.000	1	620	0.000
19:00 - 20:00	1	620	0.000	1	620	0.000	1	620	0.000
20:00 - 21:00	1	620	0.000	1	620	0.000	1	620	0.000
21:00 - 22:00	1	620	0.000	1	620	0.000	1	620	0.000
22:00 - 23:00	1	620	0.000	1	620	0.000	1	620	0.000
23:00 - 24:00									
Total Rates:			0.323				0.323	0.646	

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.

Highgate Transportation Ltd Park Street Bristol

Licence No: 355901

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

CARS

Calculation factor: 100 sqm

BOLD print indicates peak (busiest) period

Time Range	ARRIVALS			DEPARTURES			TOTALS		
	No. Days	Ave. GFA	Trip Rate	No. Days	Ave. GFA	Trip Rate	No. Days	Ave. GFA	Trip Rate
00:00 - 01:00									
01:00 - 02:00									
02:00 - 03:00									
03:00 - 04:00									
04:00 - 05:00									
05:00 - 06:00									
06:00 - 07:00									
07:00 - 08:00									
08:00 - 09:00									
09:00 - 10:00									
10:00 - 11:00	1	620	0.161	1	620	0.161	1	620	0.322
11:00 - 12:00	1	620	1.774	1	620	0.645	1	620	2.419
12:00 - 13:00	1	620	5.968	1	620	0.806	1	620	6.774
13:00 - 14:00	1	620	3.065	1	620	3.871	1	620	6.936
14:00 - 15:00	1	620	1.613	1	620	3.710	1	620	5.323
15:00 - 16:00	1	620	0.645	1	620	1.774	1	620	2.419
16:00 - 17:00	1	620	3.548	1	620	1.613	1	620	5.161
17:00 - 18:00	1	620	6.290	1	620	3.226	1	620	9.516
18:00 - 19:00	1	620	3.226	1	620	3.548	1	620	6.774
19:00 - 20:00	1	620	4.355	1	620	4.839	1	620	9.194
20:00 - 21:00	1	620	1.774	1	620	4.677	1	620	6.451
21:00 - 22:00	1	620	2.903	1	620	2.097	1	620	5.000
22:00 - 23:00	1	620	0.484	1	620	1.774	1	620	2.258
23:00 - 24:00									
Total Rates:			35.806			32.741			68.547

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

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Highgate Transportation Ltd Park Street Bristol

Licence No: 355901

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

LGVS

Calculation factor: 100 sqm

BOLD print indicates peak (busiest) period

Time Range	ARRIVALS			DEPARTURES			TOTALS		
	No. Days	Ave. GFA	Trip Rate	No. Days	Ave. GFA	Trip Rate	No. Days	Ave. GFA	Trip Rate
00:00 - 01:00									
01:00 - 02:00									
02:00 - 03:00									
03:00 - 04:00									
04:00 - 05:00									
05:00 - 06:00									
06:00 - 07:00									
07:00 - 08:00									
08:00 - 09:00									
09:00 - 10:00									
10:00 - 11:00	1	620	0.161	1	620	0.161	1	620	0.322
11:00 - 12:00	1	620	0.000	1	620	0.000	1	620	0.000
12:00 - 13:00	1	620	0.000	1	620	0.000	1	620	0.000
13:00 - 14:00	1	620	0.000	1	620	0.000	1	620	0.000
14:00 - 15:00	1	620	0.000	1	620	0.000	1	620	0.000
15:00 - 16:00	1	620	0.000	1	620	0.000	1	620	0.000
16:00 - 17:00	1	620	0.000	1	620	0.000	1	620	0.000
17:00 - 18:00	1	620	0.000	1	620	0.000	1	620	0.000
18:00 - 19:00	1	620	0.000	1	620	0.000	1	620	0.000
19:00 - 20:00	1	620	0.000	1	620	0.000	1	620	0.000
20:00 - 21:00	1	620	0.000	1	620	0.000	1	620	0.000
21:00 - 22:00	1	620	0.000	1	620	0.000	1	620	0.000
22:00 - 23:00	1	620	0.000	1	620	0.000	1	620	0.000
23:00 - 24:00									
Total Rates:			0.161				0.161	0.322	

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

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Highgate Transportation Ltd Park Street Bristol

Licence No: 355901

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

MOTOR CYCLES

Calculation factor: 100 sqm

BOLD print indicates peak (busiest) period

Time Range	ARRIVALS			DEPARTURES			TOTALS		
	No. Days	Ave. GFA	Trip Rate	No. Days	Ave. GFA	Trip Rate	No. Days	Ave. GFA	Trip Rate
00:00 - 01:00									
01:00 - 02:00									
02:00 - 03:00									
03:00 - 04:00									
04:00 - 05:00									
05:00 - 06:00									
06:00 - 07:00									
07:00 - 08:00	1	620	0.000	1	620	0.000	1	620	0.000
08:00 - 09:00	1	620	0.000	1	620	0.000	1	620	0.000
09:00 - 10:00	1	620	0.000	1	620	0.000	1	620	0.000
10:00 - 11:00	1	620	0.000	1	620	0.000	1	620	0.000
11:00 - 12:00	1	620	0.000	1	620	0.000	1	620	0.000
12:00 - 13:00	1	620	0.000	1	620	0.000	1	620	0.000
13:00 - 14:00	1	620	0.000	1	620	0.000	1	620	0.000
14:00 - 15:00	1	620	0.000	1	620	0.000	1	620	0.000
15:00 - 16:00	1	620	0.000	1	620	0.000	1	620	0.000
16:00 - 17:00	1	620	0.161	1	620	0.000	1	620	0.161
17:00 - 18:00	1	620	0.000	1	620	0.161	1	620	0.161
18:00 - 19:00	1	620	0.000	1	620	0.000	1	620	0.000
19:00 - 20:00	1	620	0.000	1	620	0.000	1	620	0.000
20:00 - 21:00	1	620	0.000	1	620	0.000	1	620	0.000
21:00 - 22:00	1	620	0.000	1	620	0.000	1	620	0.000
22:00 - 23:00	1	620	0.000	1	620	0.000	1	620	0.000
23:00 - 24:00									
Total Rates:			0.161				0.161	0.322	

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

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Calculation Reference: AUDIT-355901-230224-0242

TRIP RATE CALCULATION SELECTION PARAMETERS:

Land Use : 06 - HOTEL, FOOD & DRINK

Category : C - PUB/RESTAURANT

TOTAL VEHICLES

Selected regions and areas:

03 SOUTH WEST

DC DORSET

1 days

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

Primary Filtering selection:

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

Parameter: Gross floor area

Actual Range: 400 to 400 (units: sqm)

Range Selected by User: 375 to 1500 (units: sqm)

Parking Spaces Range: All Surveys Included

Public Transport Provision:

Selection by: Include all surveys

Date Range: 01/01/14 to 14/05/22

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

Sunday 1 days

*This data displays the number of selected surveys by day of the week.*Selected survey types:

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 undertaken using machines.*Selected Locations:

Edge of Town 1

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

Residential Zone 1

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

Servicing vehicles Included X days - Selected

Servicing vehicles Excluded 3 days - Selected

Secondary Filtering selection:

Use Class:

Sui Generis 1 days

This data displays the number of surveys per Use Class classification within the selected set. The Use Classes Order (England) 2020 has been used for this purpose, which can be found within the Library module of TRICS®.

Population within 500m Range:

All Surveys Included

Population within 1 mile:

10,001 to 15,000 1 days

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

Population within 5 miles:

25,001 to 50,000 1 days

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

Car ownership within 5 miles:

1.1 to 1.5 1 days

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

Travel Plan:

No 1 days

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

PTAL Rating:

No PTAL Present 1 days

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

LIST OF SITES relevant to selection parameters

1	DC-06-C-02	PUB/RESTAURANT	DORSET
	ALINGTON AVENUE		
	DORCHESTER		
	Edge of Town		
	Residential Zone		
	Total Gross floor area:	400 sqm	
	Survey date: SUNDAY	18/09/16	Survey Type: MANUAL

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

Highgate Transportation Ltd Park Street Bristol

Licence No: 355901

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

TOTAL VEHICLES

Calculation factor: 100 sqm

BOLD print indicates peak (busiest) period

Time Range	ARRIVALS			DEPARTURES			TOTALS		
	No. Days	Ave. GFA	Trip Rate	No. Days	Ave. GFA	Trip Rate	No. Days	Ave. GFA	Trip Rate
00:00 - 01:00									
01:00 - 02:00									
02:00 - 03:00									
03:00 - 04:00									
04:00 - 05:00									
05:00 - 06:00									
06:00 - 07:00									
07:00 - 08:00									
08:00 - 09:00									
09:00 - 10:00									
10:00 - 11:00	1	400	0.750	1	400	0.500	1	400	1.250
11:00 - 12:00	1	400	3.250	1	400	1.000	1	400	4.250
12:00 - 13:00	1	400	11.250	1	400	2.250	1	400	13.500
13:00 - 14:00	1	400	9.750	1	400	5.750	1	400	15.500
14:00 - 15:00	1	400	5.500	1	400	9.750	1	400	15.250
15:00 - 16:00	1	400	7.250	1	400	7.250	1	400	14.500
16:00 - 17:00	1	400	7.500	1	400	7.500	1	400	15.000
17:00 - 18:00	1	400	8.500	1	400	7.750	1	400	16.250
18:00 - 19:00	1	400	5.250	1	400	6.000	1	400	11.250
19:00 - 20:00	1	400	3.000	1	400	8.000	1	400	11.000
20:00 - 21:00	1	400	1.000	1	400	4.500	1	400	5.500
21:00 - 22:00	1	400	0.000	1	400	2.000	1	400	2.000
22:00 - 23:00	1	400	0.250	1	400	0.500	1	400	0.750
23:00 - 24:00	1	400	0.000	1	400	0.500	1	400	0.500
Total Rates:			63.250			63.250			126.500

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

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Parameter summary

Trip rate parameter range selected: 400 - 400 (units: sqm)
 Survey date range: 01/01/14 - 14/05/22
 Number of weekdays (Monday-Friday): 0
 Number of Saturdays: 0
 Number of Sundays: 1
 Surveys automatically removed from selection: 0
 Surveys manually removed from selection: 0

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

Highgate Transportation Ltd Park Street Bristol

Licence No: 355901

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

TAXIS

Calculation factor: 100 sqm

BOLD print indicates peak (busiest) period

Time Range	ARRIVALS			DEPARTURES			TOTALS		
	No. Days	Ave. GFA	Trip Rate	No. Days	Ave. GFA	Trip Rate	No. Days	Ave. GFA	Trip Rate
00:00 - 01:00									
01:00 - 02:00									
02:00 - 03:00									
03:00 - 04:00									
04:00 - 05:00									
05:00 - 06:00									
06:00 - 07:00									
07:00 - 08:00									
08:00 - 09:00									
09:00 - 10:00									
10:00 - 11:00	1	400	0.000	1	400	0.000	1	400	0.000
11:00 - 12:00	1	400	0.000	1	400	0.000	1	400	0.000
12:00 - 13:00	1	400	0.000	1	400	0.000	1	400	0.000
13:00 - 14:00	1	400	0.000	1	400	0.000	1	400	0.000
14:00 - 15:00	1	400	0.000	1	400	0.000	1	400	0.000
15:00 - 16:00	1	400	0.250	1	400	0.000	1	400	0.250
16:00 - 17:00	1	400	0.000	1	400	0.250	1	400	0.250
17:00 - 18:00	1	400	0.000	1	400	0.000	1	400	0.000
18:00 - 19:00	1	400	0.250	1	400	0.000	1	400	0.250
19:00 - 20:00	1	400	0.250	1	400	0.500	1	400	0.750
20:00 - 21:00	1	400	0.250	1	400	0.250	1	400	0.500
21:00 - 22:00	1	400	0.000	1	400	0.000	1	400	0.000
22:00 - 23:00	1	400	0.250	1	400	0.250	1	400	0.500
23:00 - 24:00	1	400	0.000	1	400	0.000	1	400	0.000
Total Rates:			1.250			1.250			2.500

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Highgate Transportation Ltd Park Street Bristol

Licence No: 355901

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

CYCLISTS

Calculation factor: 100 sqm

BOLD print indicates peak (busiest) period

Time Range	ARRIVALS			DEPARTURES			TOTALS		
	No. Days	Ave. GFA	Trip Rate	No. Days	Ave. GFA	Trip Rate	No. Days	Ave. GFA	Trip Rate
00:00 - 01:00									
01:00 - 02:00									
02:00 - 03:00									
03:00 - 04:00									
04:00 - 05:00									
05:00 - 06:00									
06:00 - 07:00									
07:00 - 08:00									
08:00 - 09:00									
09:00 - 10:00									
10:00 - 11:00	1	400	0.000	1	400	0.000	1	400	0.000
11:00 - 12:00	1	400	0.000	1	400	0.000	1	400	0.000
12:00 - 13:00	1	400	0.000	1	400	0.000	1	400	0.000
13:00 - 14:00	1	400	0.000	1	400	0.000	1	400	0.000
14:00 - 15:00	1	400	0.000	1	400	0.000	1	400	0.000
15:00 - 16:00	1	400	0.000	1	400	0.000	1	400	0.000
16:00 - 17:00	1	400	0.000	1	400	0.000	1	400	0.000
17:00 - 18:00	1	400	1.000	1	400	1.000	1	400	2.000
18:00 - 19:00	1	400	0.000	1	400	0.000	1	400	0.000
19:00 - 20:00	1	400	0.000	1	400	0.000	1	400	0.000
20:00 - 21:00	1	400	0.000	1	400	0.000	1	400	0.000
21:00 - 22:00	1	400	0.000	1	400	0.000	1	400	0.000
22:00 - 23:00	1	400	0.000	1	400	0.000	1	400	0.000
23:00 - 24:00	1	400	0.000	1	400	0.000	1	400	0.000
Total Rates:			1.000			1.000			2.000

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.

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Highgate Transportation Ltd Park Street Bristol

Licence No: 355901

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

CARS

Calculation factor: 100 sqm

BOLD print indicates peak (busiest) period

Time Range	ARRIVALS			DEPARTURES			TOTALS		
	No. Days	Ave. GFA	Trip Rate	No. Days	Ave. GFA	Trip Rate	No. Days	Ave. GFA	Trip Rate
00:00 - 01:00									
01:00 - 02:00									
02:00 - 03:00									
03:00 - 04:00									
04:00 - 05:00									
05:00 - 06:00									
06:00 - 07:00									
07:00 - 08:00									
08:00 - 09:00									
09:00 - 10:00									
10:00 - 11:00	1	400	0.750	1	400	0.500	1	400	1.250
11:00 - 12:00	1	400	3.250	1	400	1.000	1	400	4.250
12:00 - 13:00	1	400	11.000	1	400	2.250	1	400	13.250
13:00 - 14:00	1	400	9.500	1	400	5.750	1	400	15.250
14:00 - 15:00	1	400	5.000	1	400	9.000	1	400	14.000
15:00 - 16:00	1	400	6.750	1	400	7.250	1	400	14.000
16:00 - 17:00	1	400	7.250	1	400	6.500	1	400	13.750
17:00 - 18:00	1	400	8.500	1	400	7.750	1	400	16.250
18:00 - 19:00	1	400	5.000	1	400	6.000	1	400	11.000
19:00 - 20:00	1	400	2.750	1	400	7.500	1	400	10.250
20:00 - 21:00	1	400	0.500	1	400	3.750	1	400	4.250
21:00 - 22:00	1	400	0.000	1	400	2.000	1	400	2.000
22:00 - 23:00	1	400	0.000	1	400	0.250	1	400	0.250
23:00 - 24:00	1	400	0.000	1	400	0.500	1	400	0.500
Total Rates:			60.250				60.000	120.250	

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

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Highgate Transportation Ltd Park Street Bristol

Licence No: 355901

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

LGVS

Calculation factor: 100 sqm

BOLD print indicates peak (busiest) period

Time Range	ARRIVALS			DEPARTURES			TOTALS		
	No. Days	Ave. GFA	Trip Rate	No. Days	Ave. GFA	Trip Rate	No. Days	Ave. GFA	Trip Rate
00:00 - 01:00									
01:00 - 02:00									
02:00 - 03:00									
03:00 - 04:00									
04:00 - 05:00									
05:00 - 06:00									
06:00 - 07:00									
07:00 - 08:00									
08:00 - 09:00									
09:00 - 10:00									
10:00 - 11:00	1	400	0.000	1	400	0.000	1	400	0.000
11:00 - 12:00	1	400	0.000	1	400	0.000	1	400	0.000
12:00 - 13:00	1	400	0.250	1	400	0.000	1	400	0.250
13:00 - 14:00	1	400	0.250	1	400	0.000	1	400	0.250
14:00 - 15:00	1	400	0.500	1	400	0.750	1	400	1.250
15:00 - 16:00	1	400	0.250	1	400	0.000	1	400	0.250
16:00 - 17:00	1	400	0.250	1	400	0.750	1	400	1.000
17:00 - 18:00	1	400	0.000	1	400	0.000	1	400	0.000
18:00 - 19:00	1	400	0.000	1	400	0.000	1	400	0.000
19:00 - 20:00	1	400	0.000	1	400	0.000	1	400	0.000
20:00 - 21:00	1	400	0.250	1	400	0.250	1	400	0.500
21:00 - 22:00	1	400	0.000	1	400	0.000	1	400	0.000
22:00 - 23:00	1	400	0.000	1	400	0.000	1	400	0.000
23:00 - 24:00	1	400	0.000	1	400	0.000	1	400	0.000
Total Rates:			1.750			1.750			3.500

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

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Highgate Transportation Ltd Park Street Bristol

Licence No: 355901

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

MOTOR CYCLES

Calculation factor: 100 sqm

BOLD print indicates peak (busiest) period

Time Range	ARRIVALS			DEPARTURES			TOTALS		
	No. Days	Ave. GFA	Trip Rate	No. Days	Ave. GFA	Trip Rate	No. Days	Ave. GFA	Trip Rate
00:00 - 01:00									
01:00 - 02:00									
02:00 - 03:00									
03:00 - 04:00									
04:00 - 05:00									
05:00 - 06:00									
06:00 - 07:00									
07:00 - 08:00									
08:00 - 09:00									
09:00 - 10:00									
10:00 - 11:00	1	400	0.000	1	400	0.000	1	400	0.000
11:00 - 12:00	1	400	0.000	1	400	0.000	1	400	0.000
12:00 - 13:00	1	400	0.000	1	400	0.000	1	400	0.000
13:00 - 14:00	1	400	0.000	1	400	0.000	1	400	0.000
14:00 - 15:00	1	400	0.000	1	400	0.000	1	400	0.000
15:00 - 16:00	1	400	0.000	1	400	0.000	1	400	0.000
16:00 - 17:00	1	400	0.000	1	400	0.000	1	400	0.000
17:00 - 18:00	1	400	0.000	1	400	0.000	1	400	0.000
18:00 - 19:00	1	400	0.000	1	400	0.000	1	400	0.000
19:00 - 20:00	1	400	0.000	1	400	0.000	1	400	0.000
20:00 - 21:00	1	400	0.000	1	400	0.250	1	400	0.250
21:00 - 22:00	1	400	0.000	1	400	0.000	1	400	0.000
22:00 - 23:00	1	400	0.000	1	400	0.000	1	400	0.000
23:00 - 24:00	1	400	0.000	1	400	0.000	1	400	0.000
Total Rates:			0.000			0.250			0.250

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

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Highgate Transportation Ltd Park Street Bristol

Licence No: 355901

TRIP RATE CALCULATION SELECTION PARAMETERS:

Land Use : 07 - LEISURE
 Category : U - PLAY CENTRE
 TOTAL VEHICLES

Selected regions and areas:

05 EAST MIDLANDS
 LR LEICESTER 1 days

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

Primary Filtering selection:

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

Parameter: Gross floor area
 Actual Range: 725 to 725 (units: sqm)
 Range Selected by User: 250 to 1000 (units: sqm)

Parking Spaces Range: All Surveys Included

Public Transport Provision:

Selection by: Include all surveys

Date Range: 01/01/14 to 19/06/22

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

Selected survey days:

Tuesday 1 days

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

Selected survey types:

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 undertaken using machines.

Selected Locations:

Suburban Area (PPS6 Out of Centre) 1

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

Selected Location Sub Categories:

Residential Zone 1

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

Inclusion of Servicing Vehicles Counts:

Servicing vehicles Included X days - Selected
 Servicing vehicles Excluded 1 days - Selected

Secondary Filtering selection:

Use Class:

E(d) 1 days

This data displays the number of surveys per Use Class classification within the selected set. The Use Classes Order (England) 2020 has been used for this purpose, which can be found within the Library module of TRICS®.

Population within 500m Range:

All Surveys Included

Secondary Filtering selection (Cont.):

Population within 1 mile:

50,001 to 100,000

1 days

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

Population within 5 miles:

250,001 to 500,000

1 days

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

Car ownership within 5 miles:

1.1 to 1.5

1 days

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

Travel Plan:

No

1 days

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

PTAL Rating:

No PTAL Present

1 days

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

LIST OF SITES relevant to selection parameters

1	LR-07-U-01	PLAY CENTRE	LEICESTER
	EVINGTON VALLEY ROAD		
	LEICESTER		
	Suburban Area (PPS6 Out of Centre)		
	Residential Zone		
	Total Gross floor area:	725 sqm	
	Survey date: TUESDAY	04/11/14	Survey Type: MANUAL

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

Highgate Transportation Ltd Park Street Bristol

Licence No: 355901

TRIP RATE for Land Use 07 - LEISURE/U - PLAY CENTRE

TOTAL VEHICLES

Calculation factor: 100 sqm

BOLD print indicates peak (busiest) period

Time Range	ARRIVALS			DEPARTURES			TOTALS		
	No. Days	Ave. GFA	Trip Rate	No. Days	Ave. GFA	Trip Rate	No. Days	Ave. GFA	Trip Rate
00:00 - 01:00									
01:00 - 02:00									
02:00 - 03:00									
03:00 - 04:00									
04:00 - 05:00									
05:00 - 06:00									
06:00 - 07:00									
07:00 - 08:00									
08:00 - 09:00									
09:00 - 10:00	1	725	0.414	1	725	0.138	1	725	0.552
10:00 - 11:00	1	725	2.069	1	725	0.552	1	725	2.621
11:00 - 12:00	1	725	1.793	1	725	1.517	1	725	3.310
12:00 - 13:00	1	725	1.241	1	725	1.379	1	725	2.620
13:00 - 14:00	1	725	0.966	1	725	1.241	1	725	2.207
14:00 - 15:00	1	725	1.517	1	725	1.241	1	725	2.758
15:00 - 16:00	1	725	1.931	1	725	1.241	1	725	3.172
16:00 - 17:00	1	725	1.517	1	725	2.897	1	725	4.414
17:00 - 18:00	1	725	0.966	1	725	0.828	1	725	1.794
18:00 - 19:00	1	725	0.138	1	725	1.379	1	725	1.517
19:00 - 20:00									
20:00 - 21:00									
21:00 - 22:00									
22:00 - 23:00									
23:00 - 24:00									
Total Rates:			12.552			12.413			24.965

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

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Parameter summary

Trip rate parameter range selected:	725 - 725 (units: sqm)
Survey date range:	01/01/14 - 19/06/22
Number of weekdays (Monday-Friday):	1
Number of Saturdays:	0
Number of Sundays:	0
Surveys automatically removed from selection:	0
Surveys manually removed from selection:	0

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

Highgate Transportation Ltd Park Street Bristol

Licence No: 355901

TRIP RATE for Land Use 07 - LEISURE/U - PLAY CENTRE

TAXIS

Calculation factor: 100 sqm

BOLD print indicates peak (busiest) period

Time Range	ARRIVALS			DEPARTURES			TOTALS		
	No. Days	Ave. GFA	Trip Rate	No. Days	Ave. GFA	Trip Rate	No. Days	Ave. GFA	Trip Rate
00:00 - 01:00									
01:00 - 02:00									
02:00 - 03:00									
03:00 - 04:00									
04:00 - 05:00									
05:00 - 06:00									
06:00 - 07:00									
07:00 - 08:00									
08:00 - 09:00									
09:00 - 10:00	1	725	0.000	1	725	0.000	1	725	0.000
10:00 - 11:00	1	725	0.138	1	725	0.138	1	725	0.276
11:00 - 12:00	1	725	0.000	1	725	0.000	1	725	0.000
12:00 - 13:00	1	725	0.000	1	725	0.000	1	725	0.000
13:00 - 14:00	1	725	0.138	1	725	0.138	1	725	0.276
14:00 - 15:00	1	725	0.000	1	725	0.000	1	725	0.000
15:00 - 16:00	1	725	0.000	1	725	0.000	1	725	0.000
16:00 - 17:00	1	725	0.000	1	725	0.000	1	725	0.000
17:00 - 18:00	1	725	0.000	1	725	0.000	1	725	0.000
18:00 - 19:00	1	725	0.000	1	725	0.000	1	725	0.000
19:00 - 20:00									
20:00 - 21:00									
21:00 - 22:00									
22:00 - 23:00									
23:00 - 24:00									
Total Rates:			0.276			0.276			0.552

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Highgate Transportation Ltd Park Street Bristol

Licence No: 355901

TRIP RATE for Land Use 07 - LEISURE/U - PLAY CENTRE

OGVS

Calculation factor: 100 sqm

BOLD print indicates peak (busiest) period

Time Range	ARRIVALS			DEPARTURES			TOTALS		
	No. Days	Ave. GFA	Trip Rate	No. Days	Ave. GFA	Trip Rate	No. Days	Ave. GFA	Trip Rate
00:00 - 01:00									
01:00 - 02:00									
02:00 - 03:00									
03:00 - 04:00									
04:00 - 05:00									
05:00 - 06:00									
06:00 - 07:00									
07:00 - 08:00									
08:00 - 09:00									
09:00 - 10:00	1	725	0.000	1	725	0.000	1	725	0.000
10:00 - 11:00	1	725	0.138	1	725	0.138	1	725	0.276
11:00 - 12:00	1	725	0.000	1	725	0.000	1	725	0.000
12:00 - 13:00	1	725	0.000	1	725	0.000	1	725	0.000
13:00 - 14:00	1	725	0.000	1	725	0.000	1	725	0.000
14:00 - 15:00	1	725	0.000	1	725	0.000	1	725	0.000
15:00 - 16:00	1	725	0.000	1	725	0.000	1	725	0.000
16:00 - 17:00	1	725	0.000	1	725	0.000	1	725	0.000
17:00 - 18:00	1	725	0.000	1	725	0.000	1	725	0.000
18:00 - 19:00	1	725	0.000	1	725	0.000	1	725	0.000
19:00 - 20:00									
20:00 - 21:00									
21:00 - 22:00									
22:00 - 23:00									
23:00 - 24:00									
Total Rates:			0.138			0.138			0.276

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.

Highgate Transportation Ltd Park Street Bristol

Licence No: 355901

TRIP RATE for Land Use 07 - LEISURE/U - PLAY CENTRE

CARS

Calculation factor: 100 sqm

BOLD print indicates peak (busiest) period

Time Range	ARRIVALS			DEPARTURES			TOTALS		
	No. Days	Ave. GFA	Trip Rate	No. Days	Ave. GFA	Trip Rate	No. Days	Ave. GFA	Trip Rate
00:00 - 01:00									
01:00 - 02:00									
02:00 - 03:00									
03:00 - 04:00									
04:00 - 05:00									
05:00 - 06:00									
06:00 - 07:00									
07:00 - 08:00									
08:00 - 09:00									
09:00 - 10:00	1	725	0.414	1	725	0.138	1	725	0.552
10:00 - 11:00	1	725	1.655	1	725	0.276	1	725	1.931
11:00 - 12:00	1	725	1.793	1	725	1.517	1	725	3.310
12:00 - 13:00	1	725	1.103	1	725	1.241	1	725	2.344
13:00 - 14:00	1	725	0.828	1	725	0.966	1	725	1.794
14:00 - 15:00	1	725	1.517	1	725	1.241	1	725	2.758
15:00 - 16:00	1	725	1.517	1	725	0.828	1	725	2.345
16:00 - 17:00	1	725	1.517	1	725	2.897	1	725	4.414
17:00 - 18:00	1	725	0.690	1	725	0.690	1	725	1.380
18:00 - 19:00	1	725	0.138	1	725	1.241	1	725	1.379
19:00 - 20:00									
20:00 - 21:00									
21:00 - 22:00									
22:00 - 23:00									
23:00 - 24:00									
Total Rates:			11.172			11.035			22.207

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

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

Highgate Transportation Ltd Park Street Bristol

Licence No: 355901

TRIP RATE for Land Use 07 - LEISURE/U - PLAY CENTRE

LGVS

Calculation factor: 100 sqm

BOLD print indicates peak (busiest) period

Time Range	ARRIVALS			DEPARTURES			TOTALS		
	No. Days	Ave. GFA	Trip Rate	No. Days	Ave. GFA	Trip Rate	No. Days	Ave. GFA	Trip Rate
00:00 - 01:00									
01:00 - 02:00									
02:00 - 03:00									
03:00 - 04:00									
04:00 - 05:00									
05:00 - 06:00									
06:00 - 07:00									
07:00 - 08:00									
08:00 - 09:00									
09:00 - 10:00	1	725	0.000	1	725	0.000	1	725	0.000
10:00 - 11:00	1	725	0.138	1	725	0.000	1	725	0.138
11:00 - 12:00	1	725	0.000	1	725	0.000	1	725	0.000
12:00 - 13:00	1	725	0.138	1	725	0.138	1	725	0.276
13:00 - 14:00	1	725	0.000	1	725	0.138	1	725	0.138
14:00 - 15:00	1	725	0.000	1	725	0.000	1	725	0.000
15:00 - 16:00	1	725	0.414	1	725	0.414	1	725	0.828
16:00 - 17:00	1	725	0.000	1	725	0.000	1	725	0.000
17:00 - 18:00	1	725	0.276	1	725	0.138	1	725	0.414
18:00 - 19:00	1	725	0.000	1	725	0.138	1	725	0.138
19:00 - 20:00									
20:00 - 21:00									
21:00 - 22:00									
22:00 - 23:00									
23:00 - 24:00									
Total Rates:			0.966			0.966			1.932

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.

Calculation Reference: AUDIT-355901-230214-0249

TRIP RATE CALCULATION SELECTION PARAMETERS:

Land Use : 07 - LEISURE
 Category : U - PLAY CENTRE
TOTAL VEHICLES

Selected regions and areas:

02 SOUTH EAST
 WS WEST SUSSEX 1 days

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

Primary Filtering selection:

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

Parameter: Gross floor area
 Actual Range: 650 to 650 (units: sqm)
 Range Selected by User: 250 to 1000 (units: sqm)

Parking Spaces Range: All Surveys Included

Public Transport Provision:

Selection by: Include all surveys

Date Range: 01/01/14 to 19/06/22

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

Selected survey days:

Sunday 1 days

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

Selected survey types:

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 undertaken using machines.

Selected Locations:

Edge of Town 1

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

Selected Location Sub Categories:

Commercial Zone 1

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

Inclusion of Servicing Vehicles Counts:

Servicing vehicles Included X days - Selected
 Servicing vehicles Excluded 3 days - Selected

Secondary Filtering selection:

Use Class:

E(d) 1 days

This data displays the number of surveys per Use Class classification within the selected set. The Use Classes Order (England) 2020 has been used for this purpose, which can be found within the Library module of TRICS®.

Population within 500m Range:

All Surveys Included

Population within 1 mile:

15,001 to 20,000 1 days

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

Population within 5 miles:

125,001 to 250,000 1 days

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

Car ownership within 5 miles:

1.1 to 1.5 1 days

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

Travel Plan:

No 1 days

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

PTAL Rating:

No PTAL Present 1 days

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

LIST OF SITES relevant to selection parameters

1	WS-07-U-01 FARADAY ROAD CRAWLEY	PLAY CENTRE	WEST SUSSEX
	Edge of Town Commercial Zone		
	Total Gross floor area:	650 sqm	
	Survey date: SUNDAY	08/05/22	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.

Highgate Transportation Ltd Park Street Bristol

Licence No: 355901

TRIP RATE for Land Use 07 - LEISURE/U - PLAY CENTRE

TOTAL VEHICLES

Calculation factor: 100 sqm

BOLD print indicates peak (busiest) period

Time Range	ARRIVALS			DEPARTURES			TOTALS		
	No. Days	Ave. GFA	Trip Rate	No. Days	Ave. GFA	Trip Rate	No. Days	Ave. GFA	Trip Rate
00:00 - 01:00									
01:00 - 02:00									
02:00 - 03:00									
03:00 - 04:00									
04:00 - 05:00									
05:00 - 06:00									
06:00 - 07:00									
07:00 - 08:00									
08:00 - 09:00	1	650	0.308	1	650	0.000	1	650	0.308
09:00 - 10:00	1	650	2.615	1	650	0.000	1	650	2.615
10:00 - 11:00	1	650	0.154	1	650	0.923	1	650	1.077
11:00 - 12:00	1	650	2.923	1	650	2.000	1	650	4.923
12:00 - 13:00	1	650	0.154	1	650	1.538	1	650	1.692
13:00 - 14:00	1	650	2.000	1	650	2.000	1	650	4.000
14:00 - 15:00	1	650	1.385	1	650	0.154	1	650	1.539
15:00 - 16:00	1	650	0.154	1	650	1.385	1	650	1.539
16:00 - 17:00	1	650	2.923	1	650	2.308	1	650	5.231
17:00 - 18:00	1	650	0.154	1	650	0.154	1	650	0.308
18:00 - 19:00	1	650	0.769	1	650	2.615	1	650	3.384
19:00 - 20:00	1	650	0.000	1	650	0.462	1	650	0.462
20:00 - 21:00									
21:00 - 22:00									
22:00 - 23:00									
23:00 - 24:00									
Total Rates:			13.539			13.539			27.078

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: 650 - 650 (units: sqm)
 Survey date range: 01/01/14 - 19/06/22
 Number of weekdays (Monday-Friday): 0
 Number of Saturdays: 0
 Number of Sundays: 1
 Surveys automatically removed from selection: 0
 Surveys manually removed from selection: 0

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

Highgate Transportation Ltd Park Street Bristol

Licence No: 355901

TRIP RATE for Land Use 07 - LEISURE/U - PLAY CENTRE

TAXIS

Calculation factor: 100 sqm

BOLD print indicates peak (busiest) period

Time Range	ARRIVALS			DEPARTURES			TOTALS		
	No. Days	Ave. GFA	Trip Rate	No. Days	Ave. GFA	Trip Rate	No. Days	Ave. GFA	Trip Rate
00:00 - 01:00									
01:00 - 02:00									
02:00 - 03:00									
03:00 - 04:00									
04:00 - 05:00									
05:00 - 06:00									
06:00 - 07:00									
07:00 - 08:00									
08:00 - 09:00	1	650	0.000	1	650	0.000	1	650	0.000
09:00 - 10:00	1	650	0.000	1	650	0.000	1	650	0.000
10:00 - 11:00	1	650	0.000	1	650	0.000	1	650	0.000
11:00 - 12:00	1	650	0.000	1	650	0.000	1	650	0.000
12:00 - 13:00	1	650	0.000	1	650	0.000	1	650	0.000
13:00 - 14:00	1	650	0.154	1	650	0.000	1	650	0.154
14:00 - 15:00	1	650	0.000	1	650	0.000	1	650	0.000
15:00 - 16:00	1	650	0.000	1	650	0.154	1	650	0.154
16:00 - 17:00	1	650	0.000	1	650	0.000	1	650	0.000
17:00 - 18:00	1	650	0.000	1	650	0.000	1	650	0.000
18:00 - 19:00	1	650	0.000	1	650	0.000	1	650	0.000
19:00 - 20:00	1	650	0.000	1	650	0.000	1	650	0.000
20:00 - 21:00									
21:00 - 22:00									
22:00 - 23:00									
23:00 - 24:00									
Total Rates:			0.154			0.154			0.308

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.

Highgate Transportation Ltd Park Street Bristol

Licence No: 355901

TRIP RATE for Land Use 07 - LEISURE/U - PLAY CENTRE

CARS

Calculation factor: 100 sqm

BOLD print indicates peak (busiest) period

Time Range	ARRIVALS			DEPARTURES			TOTALS		
	No. Days	Ave. GFA	Trip Rate	No. Days	Ave. GFA	Trip Rate	No. Days	Ave. GFA	Trip Rate
00:00 - 01:00									
01:00 - 02:00									
02:00 - 03:00									
03:00 - 04:00									
04:00 - 05:00									
05:00 - 06:00									
06:00 - 07:00									
07:00 - 08:00									
08:00 - 09:00	1	650	0.308	1	650	0.000	1	650	0.308
09:00 - 10:00	1	650	2.615	1	650	0.000	1	650	2.615
10:00 - 11:00	1	650	0.154	1	650	0.923	1	650	1.077
11:00 - 12:00	1	650	2.923	1	650	2.000	1	650	4.923
12:00 - 13:00	1	650	0.154	1	650	1.538	1	650	1.692
13:00 - 14:00	1	650	1.846	1	650	2.000	1	650	3.846
14:00 - 15:00	1	650	1.385	1	650	0.154	1	650	1.539
15:00 - 16:00	1	650	0.154	1	650	1.231	1	650	1.385
16:00 - 17:00	1	650	2.462	1	650	2.154	1	650	4.616
17:00 - 18:00	1	650	0.154	1	650	0.000	1	650	0.154
18:00 - 19:00	1	650	0.769	1	650	2.462	1	650	3.231
19:00 - 20:00	1	650	0.000	1	650	0.462	1	650	0.462
20:00 - 21:00									
21:00 - 22:00									
22:00 - 23:00									
23:00 - 24:00									
Total Rates:			12.924			12.924			25.848

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.

Highgate Transportation Ltd Park Street Bristol

Licence No: 355901

TRIP RATE for Land Use 07 - LEISURE/U - PLAY CENTRE

LGVS

Calculation factor: 100 sqm

BOLD print indicates peak (busiest) period

Time Range	ARRIVALS			DEPARTURES			TOTALS		
	No. Days	Ave. GFA	Trip Rate	No. Days	Ave. GFA	Trip Rate	No. Days	Ave. GFA	Trip Rate
00:00 - 01:00									
01:00 - 02:00									
02:00 - 03:00									
03:00 - 04:00									
04:00 - 05:00									
05:00 - 06:00									
06:00 - 07:00									
07:00 - 08:00									
08:00 - 09:00	1	650	0.000	1	650	0.000	1	650	0.000
09:00 - 10:00	1	650	0.000	1	650	0.000	1	650	0.000
10:00 - 11:00	1	650	0.000	1	650	0.000	1	650	0.000
11:00 - 12:00	1	650	0.000	1	650	0.000	1	650	0.000
12:00 - 13:00	1	650	0.000	1	650	0.000	1	650	0.000
13:00 - 14:00	1	650	0.000	1	650	0.000	1	650	0.000
14:00 - 15:00	1	650	0.000	1	650	0.000	1	650	0.000
15:00 - 16:00	1	650	0.000	1	650	0.000	1	650	0.000
16:00 - 17:00	1	650	0.308	1	650	0.154	1	650	0.462
17:00 - 18:00	1	650	0.000	1	650	0.000	1	650	0.000
18:00 - 19:00	1	650	0.000	1	650	0.154	1	650	0.154
19:00 - 20:00	1	650	0.000	1	650	0.000	1	650	0.000
20:00 - 21:00									
21:00 - 22:00									
22:00 - 23:00									
23:00 - 24:00									
Total Rates:			0.308			0.308			0.616

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

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Highgate Transportation Ltd Park Street Bristol

Licence No: 355901

TRIP RATE for Land Use 07 - LEISURE/U - PLAY CENTRE

MOTOR CYCLES

Calculation factor: 100 sqm

BOLD print indicates peak (busiest) period

Time Range	ARRIVALS			DEPARTURES			TOTALS		
	No. Days	Ave. GFA	Trip Rate	No. Days	Ave. GFA	Trip Rate	No. Days	Ave. GFA	Trip Rate
00:00 - 01:00									
01:00 - 02:00									
02:00 - 03:00									
03:00 - 04:00									
04:00 - 05:00									
05:00 - 06:00									
06:00 - 07:00									
07:00 - 08:00									
08:00 - 09:00	1	650	0.000	1	650	0.000	1	650	0.000
09:00 - 10:00	1	650	0.000	1	650	0.000	1	650	0.000
10:00 - 11:00	1	650	0.000	1	650	0.000	1	650	0.000
11:00 - 12:00	1	650	0.000	1	650	0.000	1	650	0.000
12:00 - 13:00	1	650	0.000	1	650	0.000	1	650	0.000
13:00 - 14:00	1	650	0.000	1	650	0.000	1	650	0.000
14:00 - 15:00	1	650	0.000	1	650	0.000	1	650	0.000
15:00 - 16:00	1	650	0.000	1	650	0.000	1	650	0.000
16:00 - 17:00	1	650	0.154	1	650	0.000	1	650	0.154
17:00 - 18:00	1	650	0.000	1	650	0.154	1	650	0.154
18:00 - 19:00	1	650	0.000	1	650	0.000	1	650	0.000
19:00 - 20:00	1	650	0.000	1	650	0.000	1	650	0.000
20:00 - 21:00									
21:00 - 22:00									
22:00 - 23:00									
23:00 - 24:00									
Total Rates:			0.154			0.154			0.308

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.

Calculation Reference: AUDIT-355901-230221-0203

TRIP RATE CALCULATION SELECTION PARAMETERS:

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

Selected regions and areas:

02	SOUTH EAST	
	HC HAMPSHIRE	1 days
03	SOUTH WEST	
	DV DEVON	1 days
06	WEST MIDLANDS	
	WK WARWICKSHIRE	1 days
08	NORTH WEST	
	AC CHESHIRE WEST & CHESTER	1 days
	EC CHESHIRE EAST	1 days
09	NORTH	
	CB CUMBRIA	1 days
11	SCOTLAND	
	SR STIRLING	1 days

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

Primary Filtering selection:

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

Parameter: Gross floor area
 Actual Range: 2350 to 9216 (units: sqm)
 Range Selected by User: 2200 to 22000 (units: sqm)

Parking Spaces Range: All Surveys Included

Public Transport Provision:

Selection by: Include all surveys

Date Range: 01/01/14 to 10/11/21

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

Selected survey days:

Monday	2 days
Tuesday	1 days
Wednesday	2 days
Thursday	2 days

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

Selected survey types:

Manual count	7 days
Directional ATC Count	0 days

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

Selected Locations:

Suburban Area (PPS6 Out of Centre)	1
Edge of Town	6

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

Selected Location Sub Categories:

Industrial Zone	6
Development Zone	1

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

Inclusion of Servicing Vehicles Counts:

Secondary Filtering selection:

Use Class:

Not Known 7 days

This data displays the number of surveys per Use Class classification within the selected set. The Use Classes Order (England) 2020 has been used for this purpose, which can be found within the Library module of TRICS®.

Filter by Site Operations Breakdown:

All Surveys Included

Population within 500m Range:

All Surveys Included

Population within 1 mile:

5,001 to 10,000	4 days
10,001 to 15,000	1 days
15,001 to 20,000	1 days
20,001 to 25,000	1 days

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

Population within 5 miles:

5,001 to 25,000	1 days
50,001 to 75,000	1 days
75,001 to 100,000	2 days
100,001 to 125,000	1 days
125,001 to 250,000	2 days

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

Car ownership within 5 miles:

1.1 to 1.5 7 days

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

Travel Plan:

No 7 days

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

PTAL Rating:

No PTAL Present 7 days

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

LIST OF SITES relevant to selection parameters

1	AC-02-C-02	INDUSTRIAL MATERIALS	CHESHIRE WEST & CHESTER
	JUPITER DRIVE		
	CHESTER		
	CHESTER W. EMP. PARK		
	Edge of Town		
	Industrial Zone		
	Total Gross floor area:	8100 sqm	
	Survey date: WEDNESDAY	19/11/14	Survey Type: MANUAL
2	CB-02-C-01	DOMINO'S PIZZA	CUMBRIA
	COWPER ROAD		
	PENRITH		
	GILWILLY IND. ESTATE		
	Edge of Town		
	Industrial Zone		
	Total Gross floor area:	2950 sqm	
	Survey date: TUESDAY	10/06/14	Survey Type: MANUAL
3	DV-02-C-02	ENERGY RECOVERY FACILITY	DEVON
	GRACE ROAD SOUTH		
	EXETER		
	MARSH BARTON TRAD. EST.		
	Suburban Area (PPS6 Out of Centre)		
	Industrial Zone		
	Total Gross floor area:	3513 sqm	
	Survey date: THURSDAY	06/07/17	Survey Type: MANUAL
4	EC-02-C-01	OFFICE FURNITURE	CHESHIRE EAST
	BRUNEL ROAD		
	MACCLESFIELD		
	LYME GREEN BUS. PARK		
	Edge of Town		
	Development Zone		
	Total Gross floor area:	6658 sqm	
	Survey date: MONDAY	19/09/16	Survey Type: MANUAL
5	HC-02-C-01	ENGINEERING COMPANY	HAMPSHIRE
	JAYS CLOSE		
	BASINGSTOKE		
	Edge of Town		
	Industrial Zone		
	Total Gross floor area:	3000 sqm	
	Survey date: THURSDAY	16/06/16	Survey Type: MANUAL
6	SR-02-C-01	SPECIALIST MODEL MAKING	STIRLING
	BORROWMEADOW ROAD		
	STIRLING		
	Edge of Town		
	Industrial Zone		
	Total Gross floor area:	2350 sqm	
	Survey date: MONDAY	16/06/14	Survey Type: MANUAL
7	WK-02-C-01	MACHINE ENGINEERING	WARWICKSHIRE
	CASTLE MOUND WAY		
	RUGBY		
	Edge of Town		
	Industrial Zone		
	Total Gross floor area:	9216 sqm	
	Survey date: WEDNESDAY	10/11/21	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.

Highgate Transportation Ltd Park Street Bristol

Licence No: 355901

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

TOTAL VEHICLES

Calculation factor: 100 sqm

BOLD print indicates peak (busiest) period

Time Range	ARRIVALS			DEPARTURES			TOTALS		
	No. Days	Ave. GFA	Trip Rate	No. Days	Ave. GFA	Trip Rate	No. Days	Ave. GFA	Trip Rate
00:00 - 01:00									
01:00 - 02:00									
02:00 - 03:00									
03:00 - 04:00									
04:00 - 05:00									
05:00 - 06:00	2	6083	0.099	2	6083	0.000	2	6083	0.099
06:00 - 07:00	3	4839	0.076	3	4839	0.007	3	4839	0.083
07:00 - 08:00	7	5112	0.400	7	5112	0.067	7	5112	0.467
08:00 - 09:00	7	5112	0.369	7	5112	0.056	7	5112	0.425
09:00 - 10:00	7	5112	0.204	7	5112	0.126	7	5112	0.330
10:00 - 11:00	7	5112	0.143	7	5112	0.120	7	5112	0.263
11:00 - 12:00	7	5112	0.075	7	5112	0.112	7	5112	0.187
12:00 - 13:00	7	5112	0.165	7	5112	0.179	7	5112	0.344
13:00 - 14:00	7	5112	0.179	7	5112	0.215	7	5112	0.394
14:00 - 15:00	7	5112	0.081	7	5112	0.115	7	5112	0.196
15:00 - 16:00	7	5112	0.056	7	5112	0.159	7	5112	0.215
16:00 - 17:00	7	5112	0.048	7	5112	0.296	7	5112	0.344
17:00 - 18:00	7	5112	0.042	7	5112	0.285	7	5112	0.327
18:00 - 19:00	7	5112	0.028	7	5112	0.168	7	5112	0.196
19:00 - 20:00	2	6083	0.049	2	6083	0.049	2	6083	0.098
20:00 - 21:00	2	6083	0.025	2	6083	0.033	2	6083	0.058
21:00 - 22:00									
22:00 - 23:00									
23:00 - 24:00									
Total Rates:			2.039			1.987			4.026

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:	2350 - 9216 (units: sqm)
Survey date range:	01/01/14 - 10/11/21
Number of weekdays (Monday-Friday):	7
Number of Saturdays:	0
Number of Sundays:	0
Surveys automatically removed from selection:	0
Surveys manually removed from selection:	0

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

Highgate Transportation Ltd Park Street Bristol

Licence No: 355901

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

TAXIS

Calculation factor: 100 sqm

BOLD print indicates peak (busiest) period

Time Range	ARRIVALS			DEPARTURES			TOTALS		
	No. Days	Ave. GFA	Trip Rate	No. Days	Ave. GFA	Trip Rate	No. Days	Ave. GFA	Trip Rate
00:00 - 01:00									
01:00 - 02:00									
02:00 - 03:00									
03:00 - 04:00									
04:00 - 05:00									
05:00 - 06:00	2	6083	0.000	2	6083	0.000	2	6083	0.000
06:00 - 07:00	3	4839	0.000	3	4839	0.000	3	4839	0.000
07:00 - 08:00	7	5112	0.000	7	5112	0.000	7	5112	0.000
08:00 - 09:00	7	5112	0.000	7	5112	0.000	7	5112	0.000
09:00 - 10:00	7	5112	0.003	7	5112	0.003	7	5112	0.006
10:00 - 11:00	7	5112	0.006	7	5112	0.006	7	5112	0.012
11:00 - 12:00	7	5112	0.006	7	5112	0.006	7	5112	0.012
12:00 - 13:00	7	5112	0.000	7	5112	0.000	7	5112	0.000
13:00 - 14:00	7	5112	0.000	7	5112	0.000	7	5112	0.000
14:00 - 15:00	7	5112	0.003	7	5112	0.003	7	5112	0.006
15:00 - 16:00	7	5112	0.000	7	5112	0.000	7	5112	0.000
16:00 - 17:00	7	5112	0.000	7	5112	0.000	7	5112	0.000
17:00 - 18:00	7	5112	0.000	7	5112	0.000	7	5112	0.000
18:00 - 19:00	7	5112	0.003	7	5112	0.003	7	5112	0.006
19:00 - 20:00	2	6083	0.000	2	6083	0.000	2	6083	0.000
20:00 - 21:00	2	6083	0.000	2	6083	0.000	2	6083	0.000
21:00 - 22:00									
22:00 - 23:00									
23:00 - 24:00									
Total Rates:			0.021			0.021			0.042

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.

Highgate Transportation Ltd Park Street Bristol

Licence No: 355901

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

OGVS

Calculation factor: 100 sqm

BOLD print indicates peak (busiest) period

Time Range	ARRIVALS			DEPARTURES			TOTALS		
	No. Days	Ave. GFA	Trip Rate	No. Days	Ave. GFA	Trip Rate	No. Days	Ave. GFA	Trip Rate
00:00 - 01:00									
01:00 - 02:00									
02:00 - 03:00									
03:00 - 04:00									
04:00 - 05:00									
05:00 - 06:00	2	6083	0.000	2	6083	0.000	2	6083	0.000
06:00 - 07:00	3	4839	0.014	3	4839	0.000	3	4839	0.014
07:00 - 08:00	7	5112	0.031	7	5112	0.028	7	5112	0.059
08:00 - 09:00	7	5112	0.053	7	5112	0.028	7	5112	0.081
09:00 - 10:00	7	5112	0.048	7	5112	0.045	7	5112	0.093
10:00 - 11:00	7	5112	0.039	7	5112	0.028	7	5112	0.067
11:00 - 12:00	7	5112	0.039	7	5112	0.048	7	5112	0.087
12:00 - 13:00	7	5112	0.056	7	5112	0.070	7	5112	0.126
13:00 - 14:00	7	5112	0.053	7	5112	0.034	7	5112	0.087
14:00 - 15:00	7	5112	0.011	7	5112	0.011	7	5112	0.022
15:00 - 16:00	7	5112	0.020	7	5112	0.022	7	5112	0.042
16:00 - 17:00	7	5112	0.011	7	5112	0.020	7	5112	0.031
17:00 - 18:00	7	5112	0.006	7	5112	0.006	7	5112	0.012
18:00 - 19:00	7	5112	0.000	7	5112	0.003	7	5112	0.003
19:00 - 20:00	2	6083	0.000	2	6083	0.049	2	6083	0.049
20:00 - 21:00	2	6083	0.000	2	6083	0.025	2	6083	0.025
21:00 - 22:00									
22:00 - 23:00									
23:00 - 24:00									
Total Rates:			0.381			0.417			0.798

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.

Highgate Transportation Ltd Park Street Bristol

Licence No: 355901

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

PSVS

Calculation factor: 100 sqm

BOLD print indicates peak (busiest) period

Time Range	ARRIVALS			DEPARTURES			TOTALS		
	No. Days	Ave. GFA	Trip Rate	No. Days	Ave. GFA	Trip Rate	No. Days	Ave. GFA	Trip Rate
00:00 - 01:00									
01:00 - 02:00									
02:00 - 03:00									
03:00 - 04:00									
04:00 - 05:00									
05:00 - 06:00	2	6083	0.000	2	6083	0.000	2	6083	0.000
06:00 - 07:00	3	4839	0.000	3	4839	0.000	3	4839	0.000
07:00 - 08:00	7	5112	0.000	7	5112	0.000	7	5112	0.000
08:00 - 09:00	7	5112	0.000	7	5112	0.000	7	5112	0.000
09:00 - 10:00	7	5112	0.003	7	5112	0.003	7	5112	0.006
10:00 - 11:00	7	5112	0.003	7	5112	0.000	7	5112	0.003
11:00 - 12:00	7	5112	0.000	7	5112	0.003	7	5112	0.003
12:00 - 13:00	7	5112	0.003	7	5112	0.003	7	5112	0.006
13:00 - 14:00	7	5112	0.000	7	5112	0.000	7	5112	0.000
14:00 - 15:00	7	5112	0.000	7	5112	0.000	7	5112	0.000
15:00 - 16:00	7	5112	0.000	7	5112	0.000	7	5112	0.000
16:00 - 17:00	7	5112	0.000	7	5112	0.000	7	5112	0.000
17:00 - 18:00	7	5112	0.000	7	5112	0.000	7	5112	0.000
18:00 - 19:00	7	5112	0.000	7	5112	0.000	7	5112	0.000
19:00 - 20:00	2	6083	0.000	2	6083	0.000	2	6083	0.000
20:00 - 21:00	2	6083	0.000	2	6083	0.000	2	6083	0.000
21:00 - 22:00									
22:00 - 23:00									
23:00 - 24:00									
Total Rates:			0.009			0.009			0.018

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

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

Highgate Transportation Ltd Park Street Bristol

Licence No: 355901

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

CYCLISTS

Calculation factor: 100 sqm

BOLD print indicates peak (busiest) period

Time Range	ARRIVALS			DEPARTURES			TOTALS		
	No. Days	Ave. GFA	Trip Rate	No. Days	Ave. GFA	Trip Rate	No. Days	Ave. GFA	Trip Rate
00:00 - 01:00									
01:00 - 02:00									
02:00 - 03:00									
03:00 - 04:00									
04:00 - 05:00									
05:00 - 06:00	2	6083	0.000	2	6083	0.000	2	6083	0.000
06:00 - 07:00	3	4839	0.014	3	4839	0.000	3	4839	0.014
07:00 - 08:00	7	5112	0.025	7	5112	0.000	7	5112	0.025
08:00 - 09:00	7	5112	0.008	7	5112	0.000	7	5112	0.008
09:00 - 10:00	7	5112	0.000	7	5112	0.000	7	5112	0.000
10:00 - 11:00	7	5112	0.000	7	5112	0.000	7	5112	0.000
11:00 - 12:00	7	5112	0.000	7	5112	0.000	7	5112	0.000
12:00 - 13:00	7	5112	0.000	7	5112	0.003	7	5112	0.003
13:00 - 14:00	7	5112	0.006	7	5112	0.006	7	5112	0.012
14:00 - 15:00	7	5112	0.000	7	5112	0.008	7	5112	0.008
15:00 - 16:00	7	5112	0.000	7	5112	0.003	7	5112	0.003
16:00 - 17:00	7	5112	0.000	7	5112	0.022	7	5112	0.022
17:00 - 18:00	7	5112	0.000	7	5112	0.020	7	5112	0.020
18:00 - 19:00	7	5112	0.000	7	5112	0.006	7	5112	0.006
19:00 - 20:00	2	6083	0.000	2	6083	0.000	2	6083	0.000
20:00 - 21:00	2	6083	0.000	2	6083	0.000	2	6083	0.000
21:00 - 22:00									
22:00 - 23:00									
23:00 - 24:00									
Total Rates:			0.053			0.068			0.121

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

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Highgate Transportation Ltd Park Street Bristol

Licence No: 355901

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

CARS

Calculation factor: 100 sqm

BOLD print indicates peak (busiest) period

Time Range	ARRIVALS			DEPARTURES			TOTALS		
	No. Days	Ave. GFA	Trip Rate	No. Days	Ave. GFA	Trip Rate	No. Days	Ave. GFA	Trip Rate
00:00 - 01:00									
01:00 - 02:00									
02:00 - 03:00									
03:00 - 04:00									
04:00 - 05:00									
05:00 - 06:00	2	6083	0.090	2	6083	0.000	2	6083	0.090
06:00 - 07:00	3	4839	0.014	3	4839	0.007	3	4839	0.021
07:00 - 08:00	7	5112	0.344	7	5112	0.028	7	5112	0.372
08:00 - 09:00	7	5112	0.299	7	5112	0.014	7	5112	0.313
09:00 - 10:00	7	5112	0.112	7	5112	0.053	7	5112	0.165
10:00 - 11:00	7	5112	0.039	7	5112	0.034	7	5112	0.073
11:00 - 12:00	7	5112	0.017	7	5112	0.039	7	5112	0.056
12:00 - 13:00	7	5112	0.059	7	5112	0.084	7	5112	0.143
13:00 - 14:00	7	5112	0.109	7	5112	0.134	7	5112	0.243
14:00 - 15:00	7	5112	0.045	7	5112	0.070	7	5112	0.115
15:00 - 16:00	7	5112	0.017	7	5112	0.075	7	5112	0.092
16:00 - 17:00	7	5112	0.022	7	5112	0.279	7	5112	0.301
17:00 - 18:00	7	5112	0.031	7	5112	0.260	7	5112	0.291
18:00 - 19:00	7	5112	0.025	7	5112	0.168	7	5112	0.193
19:00 - 20:00	2	6083	0.049	2	6083	0.000	2	6083	0.049
20:00 - 21:00	2	6083	0.025	2	6083	0.000	2	6083	0.025
21:00 - 22:00									
22:00 - 23:00									
23:00 - 24:00									
Total Rates:			1.297			1.245			2.542

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

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Highgate Transportation Ltd Park Street Bristol

Licence No: 355901

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

LGVS

Calculation factor: 100 sqm

BOLD print indicates peak (busiest) period

Time Range	ARRIVALS			DEPARTURES			TOTALS		
	No. Days	Ave. GFA	Trip Rate	No. Days	Ave. GFA	Trip Rate	No. Days	Ave. GFA	Trip Rate
00:00 - 01:00									
01:00 - 02:00									
02:00 - 03:00									
03:00 - 04:00									
04:00 - 05:00									
05:00 - 06:00	2	6083	0.000	2	6083	0.000	2	6083	0.000
06:00 - 07:00	3	4839	0.007	3	4839	0.000	3	4839	0.007
07:00 - 08:00	7	5112	0.042	7	5112	0.014	7	5112	0.056
08:00 - 09:00	7	5112	0.014	7	5112	0.011	7	5112	0.025
09:00 - 10:00	7	5112	0.028	7	5112	0.022	7	5112	0.050
10:00 - 11:00	7	5112	0.064	7	5112	0.053	7	5112	0.117
11:00 - 12:00	7	5112	0.014	7	5112	0.017	7	5112	0.031
12:00 - 13:00	7	5112	0.036	7	5112	0.022	7	5112	0.058
13:00 - 14:00	7	5112	0.020	7	5112	0.042	7	5112	0.062
14:00 - 15:00	7	5112	0.025	7	5112	0.034	7	5112	0.059
15:00 - 16:00	7	5112	0.017	7	5112	0.017	7	5112	0.034
16:00 - 17:00	7	5112	0.014	7	5112	0.025	7	5112	0.039
17:00 - 18:00	7	5112	0.006	7	5112	0.017	7	5112	0.023
18:00 - 19:00	7	5112	0.000	7	5112	0.000	7	5112	0.000
19:00 - 20:00	2	6083	0.000	2	6083	0.000	2	6083	0.000
20:00 - 21:00	2	6083	0.000	2	6083	0.008	2	6083	0.008
21:00 - 22:00									
22:00 - 23:00									
23:00 - 24:00									
Total Rates:			0.287			0.282			0.569

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

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Highgate Transportation Ltd Park Street Bristol

Licence No: 355901

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

MOTOR CYCLES

Calculation factor: 100 sqm

BOLD print indicates peak (busiest) period

Time Range	ARRIVALS			DEPARTURES			TOTALS		
	No. Days	Ave. GFA	Trip Rate	No. Days	Ave. GFA	Trip Rate	No. Days	Ave. GFA	Trip Rate
00:00 - 01:00									
01:00 - 02:00									
02:00 - 03:00									
03:00 - 04:00									
04:00 - 05:00									
05:00 - 06:00	2	6083	0.008	2	6083	0.000	2	6083	0.008
06:00 - 07:00	3	4839	0.000	3	4839	0.000	3	4839	0.000
07:00 - 08:00	7	5112	0.000	7	5112	0.000	7	5112	0.000
08:00 - 09:00	7	5112	0.006	7	5112	0.000	7	5112	0.006
09:00 - 10:00	7	5112	0.003	7	5112	0.000	7	5112	0.003
10:00 - 11:00	7	5112	0.000	7	5112	0.000	7	5112	0.000
11:00 - 12:00	7	5112	0.000	7	5112	0.000	7	5112	0.000
12:00 - 13:00	7	5112	0.003	7	5112	0.003	7	5112	0.006
13:00 - 14:00	7	5112	0.003	7	5112	0.003	7	5112	0.006
14:00 - 15:00	7	5112	0.000	7	5112	0.000	7	5112	0.000
15:00 - 16:00	7	5112	0.003	7	5112	0.006	7	5112	0.009
16:00 - 17:00	7	5112	0.000	7	5112	0.000	7	5112	0.000
17:00 - 18:00	7	5112	0.000	7	5112	0.008	7	5112	0.008
18:00 - 19:00	7	5112	0.000	7	5112	0.000	7	5112	0.000
19:00 - 20:00	2	6083	0.000	2	6083	0.000	2	6083	0.000
20:00 - 21:00	2	6083	0.000	2	6083	0.000	2	6083	0.000
21:00 - 22:00									
22:00 - 23:00									
23:00 - 24:00									
Total Rates:			0.026			0.020			0.046

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

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Calculation Reference: AUDIT-355901-230221-0210

TRIP RATE CALCULATION SELECTION PARAMETERS:

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

Selected regions and areas:

02	SOUTH EAST	
	BO BEDFORD	1 days
	EX ESSEX	1 days
	HC HAMPSHIRE	2 days
03	SOUTH WEST	
	TB TORBAY	1 days
04	EAST ANGLIA	
	SF SUFFOLK	1 days
10	WALES	
	BG BRIDGEND	1 days
11	SCOTLAND	
	LO WEST Lothian	2 days

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

Primary Filtering selection:

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

Parameter: Gross floor area
 Actual Range: 190 to 17626 (units: sqm)
 Range Selected by User: 2200 to 22000 (units: sqm)

Parking Spaces Range: All Surveys Included

Public Transport Provision:

Selection by: Include all surveys

Date Range: 01/01/14 to 22/11/21

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

Selected survey days:

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

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

Selected survey types:

Manual count	9 days
Directional ATC Count	0 days

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

Selected Locations:

Suburban Area (PPS6 Out of Centre)	2
Edge of Town	7

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

Selected Location Sub Categories:

Industrial Zone	7
Commercial Zone	1
Residential Zone	1

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

Inclusion of Servicing Vehicles Counts:

Highgate Transportation Ltd Park Street Bristol

Licence No: 355901

Secondary Filtering selection:

Use Class:

n/a	2 days
B8	7 days

This data displays the number of surveys per Use Class classification within the selected set. The Use Classes Order (England) 2020 has been used for this purpose, which can be found within the Library module of TRICS®.

Filter by Site Operations Breakdown:

All Surveys Included

Population within 500m Range:

All Surveys Included

Population within 1 mile:

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

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

Population within 5 miles:

5,001 to 25,000	1 days
25,001 to 50,000	1 days
50,001 to 75,000	1 days
75,001 to 100,000	1 days
125,001 to 250,000	5 days

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

Car ownership within 5 miles:

1.1 to 1.5	9 days
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This data displays the number of selected surveys within stated ranges of average cars owned per residential dwelling, within a radius of 5-miles of selected survey sites.

Travel Plan:

No	9 days
----	--------

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

PTAL Rating:

No PTAL Present	9 days
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This data displays the number of selected surveys with PTAL Ratings.

Covid-19 Restrictions	Yes	At least one survey within the selected data set was undertaken at a time of Covid-19 restrictions
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LIST OF SITES relevant to selection parameters

1	BG-02-F-01 PARC CRESCENT BRIDGEND WATERTON IND. EST. Edge of Town Industrial Zone Total Gross floor area: 3050 sqm Survey date: MONDAY 13/10/14	LOGISTICS COMPANY BRIDGEND	Survey Type: MANUAL
2	BO-02-F-01 CAMBRIDGE ROAD BEDFORD Edge of Town Industrial Zone Total Gross floor area: 3500 sqm Survey date: THURSDAY 15/10/20	DRINKS WHOLESALER BEDFORD	Survey Type: MANUAL
3	EX-02-F-01 BRUNEL WAY COLCHESTER SEVERALLS INDUSTRIAL PK Edge of Town Industrial Zone Total Gross floor area: 6560 sqm Survey date: FRIDAY 18/05/18	SPORTS SUPPLEMENTS ESSEX	Survey Type: MANUAL
4	HC-02-F-02 RUTHERFORD ROAD BASINGSTOKE Suburban Area (PPS6 Out of Centre) Commercial Zone Total Gross floor area: 13200 sqm Survey date: THURSDAY 16/06/16	LOGISTICS HAMPSHIRE	Survey Type: MANUAL
5	HC-02-F-03 WARSASH ROAD PARK GATE Edge of Town Industrial Zone Total Gross floor area: 3665 sqm Survey date: MONDAY 27/09/21	PPE DISTRIBUTION HAMPSHIRE	Survey Type: MANUAL
6	LO-02-F-01 BATHGATE ROAD ARMADALE Edge of Town Residential Zone Total Gross floor area: 5855 sqm Survey date: TUESDAY 08/06/21	LOGISTICS SERVICE WEST LOTHIAN	Survey Type: MANUAL
7	LO-02-F-02 INCHMUIR ROAD BATHGATE WHITEHILL IND. ESTATE Suburban Area (PPS6 Out of Centre) Industrial Zone Total Gross floor area: 17626 sqm Survey date: THURSDAY 11/11/21	HAULAGE COMPANY WEST LOTHIAN	Survey Type: MANUAL
8	SF-02-F-03 CENTRAL AVENUE IPSWICH WARREN HEATH Edge of Town Industrial Zone Total Gross floor area: 4700 sqm Survey date: FRIDAY 18/09/15	ROAD HAULAGE SUFFOLK	Survey Type: MANUAL

LIST OF SITES relevant to selection parameters (Cont.)

9	TB-02-F-01 ALDERS WAY PAIGNTON	OPTICS WAREHOUSE	TORBAY
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Edge of Town
Industrial Zone

Total Gross floor area: 190 sqm

Survey date: FRIDAY

29/03/19

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.

Highgate Transportation Ltd Park Street Bristol

Licence No: 355901

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

TOTAL VEHICLES

Calculation factor: 100 sqm

BOLD print indicates peak (busiest) period

Time Range	ARRIVALS			DEPARTURES			TOTALS		
	No. Days	Ave. GFA	Trip Rate	No. Days	Ave. GFA	Trip Rate	No. Days	Ave. GFA	Trip Rate
00:00 - 01:00									
01:00 - 02:00									
02:00 - 03:00									
03:00 - 04:00									
04:00 - 05:00									
05:00 - 06:00	4	6793	0.044	4	6793	0.015	4	6793	0.059
06:00 - 07:00	4	6793	0.125	4	6793	0.022	4	6793	0.147
07:00 - 08:00	9	6483	0.183	9	6483	0.120	9	6483	0.303
08:00 - 09:00	9	6483	0.182	9	6483	0.115	9	6483	0.297
09:00 - 10:00	9	6483	0.168	9	6483	0.123	9	6483	0.291
10:00 - 11:00	9	6483	0.183	9	6483	0.139	9	6483	0.322
11:00 - 12:00	9	6483	0.177	9	6483	0.166	9	6483	0.343
12:00 - 13:00	9	6483	0.151	9	6483	0.139	9	6483	0.290
13:00 - 14:00	9	6483	0.171	9	6483	0.171	9	6483	0.342
14:00 - 15:00	9	6483	0.144	9	6483	0.166	9	6483	0.310
15:00 - 16:00	9	6483	0.153	9	6483	0.219	9	6483	0.372
16:00 - 17:00	9	6483	0.154	9	6483	0.175	9	6483	0.329
17:00 - 18:00	9	6483	0.113	9	6483	0.261	9	6483	0.374
18:00 - 19:00	9	6483	0.079	9	6483	0.170	9	6483	0.249
19:00 - 20:00	4	6793	0.011	4	6793	0.022	4	6793	0.033
20:00 - 21:00	3	3182	0.000	3	3182	0.021	3	3182	0.021
21:00 - 22:00	1	5855	0.034	1	5855	0.017	1	5855	0.051
22:00 - 23:00	1	5855	0.000	1	5855	0.000	1	5855	0.000
23:00 - 24:00									
Total Rates:			2.072				2.061	4.133	

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

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Parameter summary

Trip rate parameter range selected:	190 - 17626 (units: sqm)
Survey date range:	01/01/14 - 22/11/21
Number of weekdays (Monday-Friday):	9
Number of Saturdays:	0
Number of Sundays:	0
Surveys automatically removed from selection:	0
Surveys manually removed from selection:	0

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

Highgate Transportation Ltd Park Street Bristol

Licence No: 355901

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

TAXIS

Calculation factor: 100 sqm

BOLD print indicates peak (busiest) period

Time Range	ARRIVALS			DEPARTURES			TOTALS		
	No. Days	Ave. GFA	Trip Rate	No. Days	Ave. GFA	Trip Rate	No. Days	Ave. GFA	Trip Rate
00:00 - 01:00									
01:00 - 02:00									
02:00 - 03:00									
03:00 - 04:00									
04:00 - 05:00									
05:00 - 06:00	4	6793	0.000	4	6793	0.000	4	6793	0.000
06:00 - 07:00	4	6793	0.000	4	6793	0.000	4	6793	0.000
07:00 - 08:00	9	6483	0.000	9	6483	0.000	9	6483	0.000
08:00 - 09:00	9	6483	0.000	9	6483	0.000	9	6483	0.000
09:00 - 10:00	9	6483	0.000	9	6483	0.000	9	6483	0.000
10:00 - 11:00	9	6483	0.002	9	6483	0.002	9	6483	0.004
11:00 - 12:00	9	6483	0.000	9	6483	0.000	9	6483	0.000
12:00 - 13:00	9	6483	0.000	9	6483	0.000	9	6483	0.000
13:00 - 14:00	9	6483	0.000	9	6483	0.000	9	6483	0.000
14:00 - 15:00	9	6483	0.000	9	6483	0.000	9	6483	0.000
15:00 - 16:00	9	6483	0.000	9	6483	0.000	9	6483	0.000
16:00 - 17:00	9	6483	0.002	9	6483	0.002	9	6483	0.004
17:00 - 18:00	9	6483	0.000	9	6483	0.000	9	6483	0.000
18:00 - 19:00	9	6483	0.000	9	6483	0.000	9	6483	0.000
19:00 - 20:00	4	6793	0.000	4	6793	0.000	4	6793	0.000
20:00 - 21:00	3	3182	0.000	3	3182	0.000	3	3182	0.000
21:00 - 22:00	1	5855	0.000	1	5855	0.000	1	5855	0.000
22:00 - 23:00	1	5855	0.000	1	5855	0.000	1	5855	0.000
23:00 - 24:00									
Total Rates:			0.004				0.004	0.008	

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

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Highgate Transportation Ltd Park Street Bristol

Licence No: 355901

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

OGVS

Calculation factor: 100 sqm

BOLD print indicates peak (busiest) period

Time Range	ARRIVALS			DEPARTURES			TOTALS		
	No. Days	Ave. GFA	Trip Rate	No. Days	Ave. GFA	Trip Rate	No. Days	Ave. GFA	Trip Rate
00:00 - 01:00									
01:00 - 02:00									
02:00 - 03:00									
03:00 - 04:00									
04:00 - 05:00									
05:00 - 06:00	4	6793	0.011	4	6793	0.007	4	6793	0.018
06:00 - 07:00	4	6793	0.011	4	6793	0.007	4	6793	0.018
07:00 - 08:00	9	6483	0.029	9	6483	0.067	9	6483	0.096
08:00 - 09:00	9	6483	0.039	9	6483	0.070	9	6483	0.109
09:00 - 10:00	9	6483	0.051	9	6483	0.077	9	6483	0.128
10:00 - 11:00	9	6483	0.077	9	6483	0.057	9	6483	0.134
11:00 - 12:00	9	6483	0.075	9	6483	0.072	9	6483	0.147
12:00 - 13:00	9	6483	0.062	9	6483	0.043	9	6483	0.105
13:00 - 14:00	9	6483	0.058	9	6483	0.060	9	6483	0.118
14:00 - 15:00	9	6483	0.067	9	6483	0.048	9	6483	0.115
15:00 - 16:00	9	6483	0.082	9	6483	0.058	9	6483	0.140
16:00 - 17:00	9	6483	0.089	9	6483	0.045	9	6483	0.134
17:00 - 18:00	9	6483	0.051	9	6483	0.069	9	6483	0.120
18:00 - 19:00	9	6483	0.048	9	6483	0.031	9	6483	0.079
19:00 - 20:00	4	6793	0.004	4	6793	0.000	4	6793	0.004
20:00 - 21:00	3	3182	0.000	3	3182	0.010	3	3182	0.010
21:00 - 22:00	1	5855	0.017	1	5855	0.017	1	5855	0.034
22:00 - 23:00	1	5855	0.000	1	5855	0.000	1	5855	0.000
23:00 - 24:00									
Total Rates:			0.771				0.738	1.509	

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.

Highgate Transportation Ltd Park Street Bristol

Licence No: 355901

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

CYCLISTS

Calculation factor: 100 sqm

BOLD print indicates peak (busiest) period

Time Range	ARRIVALS			DEPARTURES			TOTALS		
	No. Days	Ave. GFA	Trip Rate	No. Days	Ave. GFA	Trip Rate	No. Days	Ave. GFA	Trip Rate
00:00 - 01:00									
01:00 - 02:00									
02:00 - 03:00									
03:00 - 04:00									
04:00 - 05:00									
05:00 - 06:00	4	6793	0.000	4	6793	0.000	4	6793	0.000
06:00 - 07:00	4	6793	0.007	4	6793	0.000	4	6793	0.007
07:00 - 08:00	9	6483	0.002	9	6483	0.000	9	6483	0.002
08:00 - 09:00	9	6483	0.002	9	6483	0.000	9	6483	0.002
09:00 - 10:00	9	6483	0.000	9	6483	0.002	9	6483	0.002
10:00 - 11:00	9	6483	0.002	9	6483	0.000	9	6483	0.002
11:00 - 12:00	9	6483	0.002	9	6483	0.002	9	6483	0.004
12:00 - 13:00	9	6483	0.002	9	6483	0.000	9	6483	0.002
13:00 - 14:00	9	6483	0.000	9	6483	0.000	9	6483	0.000
14:00 - 15:00	9	6483	0.002	9	6483	0.003	9	6483	0.005
15:00 - 16:00	9	6483	0.000	9	6483	0.010	9	6483	0.010
16:00 - 17:00	9	6483	0.000	9	6483	0.000	9	6483	0.000
17:00 - 18:00	9	6483	0.000	9	6483	0.000	9	6483	0.000
18:00 - 19:00	9	6483	0.000	9	6483	0.000	9	6483	0.000
19:00 - 20:00	4	6793	0.000	4	6793	0.000	4	6793	0.000
20:00 - 21:00	3	3182	0.000	3	3182	0.000	3	3182	0.000
21:00 - 22:00	1	5855	0.000	1	5855	0.000	1	5855	0.000
22:00 - 23:00	1	5855	0.000	1	5855	0.000	1	5855	0.000
23:00 - 24:00									
Total Rates:			0.019			0.017			0.036

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

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Highgate Transportation Ltd Park Street Bristol

Licence No: 355901

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

CARS

Calculation factor: 100 sqm

BOLD print indicates peak (busiest) period

Time Range	ARRIVALS			DEPARTURES			TOTALS		
	No. Days	Ave. GFA	Trip Rate	No. Days	Ave. GFA	Trip Rate	No. Days	Ave. GFA	Trip Rate
00:00 - 01:00									
01:00 - 02:00									
02:00 - 03:00									
03:00 - 04:00									
04:00 - 05:00									
05:00 - 06:00	4	6793	0.029	4	6793	0.004	4	6793	0.033
06:00 - 07:00	4	6793	0.103	4	6793	0.007	4	6793	0.110
07:00 - 08:00	9	6483	0.130	9	6483	0.043	9	6483	0.173
08:00 - 09:00	9	6483	0.120	9	6483	0.021	9	6483	0.141
09:00 - 10:00	9	6483	0.084	9	6483	0.024	9	6483	0.108
10:00 - 11:00	9	6483	0.058	9	6483	0.048	9	6483	0.106
11:00 - 12:00	9	6483	0.065	9	6483	0.058	9	6483	0.123
12:00 - 13:00	9	6483	0.050	9	6483	0.063	9	6483	0.113
13:00 - 14:00	9	6483	0.081	9	6483	0.089	9	6483	0.170
14:00 - 15:00	9	6483	0.055	9	6483	0.096	9	6483	0.151
15:00 - 16:00	9	6483	0.038	9	6483	0.125	9	6483	0.163
16:00 - 17:00	9	6483	0.046	9	6483	0.103	9	6483	0.149
17:00 - 18:00	9	6483	0.050	9	6483	0.168	9	6483	0.218
18:00 - 19:00	9	6483	0.026	9	6483	0.125	9	6483	0.151
19:00 - 20:00	4	6793	0.000	4	6793	0.015	4	6793	0.015
20:00 - 21:00	3	3182	0.000	3	3182	0.010	3	3182	0.010
21:00 - 22:00	1	5855	0.017	1	5855	0.000	1	5855	0.017
22:00 - 23:00	1	5855	0.000	1	5855	0.000	1	5855	0.000
23:00 - 24:00									
Total Rates:			0.952				0.999	1.951	

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

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Highgate Transportation Ltd Park Street Bristol

Licence No: 355901

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

LGVS

Calculation factor: 100 sqm

BOLD print indicates peak (busiest) period

Time Range	ARRIVALS			DEPARTURES			TOTALS		
	No. Days	Ave. GFA	Trip Rate	No. Days	Ave. GFA	Trip Rate	No. Days	Ave. GFA	Trip Rate
00:00 - 01:00									
01:00 - 02:00									
02:00 - 03:00									
03:00 - 04:00									
04:00 - 05:00									
05:00 - 06:00	4	6793	0.004	4	6793	0.004	4	6793	0.008
06:00 - 07:00	4	6793	0.011	4	6793	0.007	4	6793	0.018
07:00 - 08:00	9	6483	0.024	9	6483	0.010	9	6483	0.034
08:00 - 09:00	9	6483	0.021	9	6483	0.024	9	6483	0.045
09:00 - 10:00	9	6483	0.033	9	6483	0.022	9	6483	0.055
10:00 - 11:00	9	6483	0.043	9	6483	0.033	9	6483	0.076
11:00 - 12:00	9	6483	0.034	9	6483	0.034	9	6483	0.068
12:00 - 13:00	9	6483	0.034	9	6483	0.033	9	6483	0.067
13:00 - 14:00	9	6483	0.031	9	6483	0.022	9	6483	0.053
14:00 - 15:00	9	6483	0.022	9	6483	0.017	9	6483	0.039
15:00 - 16:00	9	6483	0.033	9	6483	0.033	9	6483	0.066
16:00 - 17:00	9	6483	0.015	9	6483	0.026	9	6483	0.041
17:00 - 18:00	9	6483	0.012	9	6483	0.024	9	6483	0.036
18:00 - 19:00	9	6483	0.005	9	6483	0.014	9	6483	0.019
19:00 - 20:00	4	6793	0.007	4	6793	0.007	4	6793	0.014
20:00 - 21:00	3	3182	0.000	3	3182	0.000	3	3182	0.000
21:00 - 22:00	1	5855	0.000	1	5855	0.000	1	5855	0.000
22:00 - 23:00	1	5855	0.000	1	5855	0.000	1	5855	0.000
23:00 - 24:00									
Total Rates:			0.329			0.310			0.639

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.

Highgate Transportation Ltd Park Street Bristol

Licence No: 355901

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

MOTOR CYCLES

Calculation factor: 100 sqm

BOLD print indicates peak (busiest) period

Time Range	ARRIVALS			DEPARTURES			TOTALS		
	No. Days	Ave. GFA	Trip Rate	No. Days	Ave. GFA	Trip Rate	No. Days	Ave. GFA	Trip Rate
00:00 - 01:00									
01:00 - 02:00									
02:00 - 03:00									
03:00 - 04:00									
04:00 - 05:00									
05:00 - 06:00	4	6793	0.000	4	6793	0.000	4	6793	0.000
06:00 - 07:00	4	6793	0.000	4	6793	0.000	4	6793	0.000
07:00 - 08:00	9	6483	0.000	9	6483	0.000	9	6483	0.000
08:00 - 09:00	9	6483	0.002	9	6483	0.000	9	6483	0.002
09:00 - 10:00	9	6483	0.000	9	6483	0.000	9	6483	0.000
10:00 - 11:00	9	6483	0.003	9	6483	0.000	9	6483	0.003
11:00 - 12:00	9	6483	0.002	9	6483	0.002	9	6483	0.004
12:00 - 13:00	9	6483	0.005	9	6483	0.000	9	6483	0.005
13:00 - 14:00	9	6483	0.002	9	6483	0.000	9	6483	0.002
14:00 - 15:00	9	6483	0.000	9	6483	0.005	9	6483	0.005
15:00 - 16:00	9	6483	0.000	9	6483	0.003	9	6483	0.003
16:00 - 17:00	9	6483	0.002	9	6483	0.000	9	6483	0.002
17:00 - 18:00	9	6483	0.000	9	6483	0.000	9	6483	0.000
18:00 - 19:00	9	6483	0.000	9	6483	0.000	9	6483	0.000
19:00 - 20:00	4	6793	0.000	4	6793	0.000	4	6793	0.000
20:00 - 21:00	3	3182	0.000	3	3182	0.000	3	3182	0.000
21:00 - 22:00	1	5855	0.000	1	5855	0.000	1	5855	0.000
22:00 - 23:00	1	5855	0.000	1	5855	0.000	1	5855	0.000
23:00 - 24:00									
Total Rates:			0.016			0.010			0.026

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

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Calculation Reference: AUDIT-355901-230223-0230

TRIP RATE CALCULATION SELECTION PARAMETERS:

Land Use : 06 - HOTEL, FOOD & DRINK
 Category : J - DRIVE THROUGH COFFEE SHOP
 TOTAL VEHICLES

Selected regions and areas:

05	EAST MIDLANDS	
	NM WEST NORTHAMPTONSHIRE	1 days
	NN NORTH NORTHAMPTONSHIRE	1 days
11	SCOTLAND	
	PK PERTH & KINROSS	1 days

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

Primary Filtering selection:

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

Parameter: Gross floor area
 Actual Range: 140 to 236 (units: sqm)
 Range Selected by User: 125 to 420 (units: sqm)

Parking Spaces Range: All Surveys Included

Public Transport Provision:

Selection by: Include all surveys

Date Range: 01/01/14 to 15/05/22

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

Selected survey days:

Wednesday	1 days
Friday	2 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 undertaken using machines.

Selected Locations:

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

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

Selected Location Sub Categories:

Industrial Zone	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.

Inclusion of Servicing Vehicles Counts:

Servicing vehicles Included	X days - Selected
Servicing vehicles Excluded	8 days - Selected

Highgate Transportation Ltd Park Street Bristol

Licence No: 355901

Secondary Filtering selection:

Use Class:

Not Known 3 days

This data displays the number of surveys per Use Class classification within the selected set. The Use Classes Order (England) 2020 has been used for this purpose, which can be found within the Library module of TRICS®.

Population within 500m Range:

All Surveys Included

Population within 1 mile:

1,001 to 5,000 2 days
20,001 to 25,000 1 days

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

Population within 5 miles:

25,001 to 50,000 1 days
50,001 to 75,000 1 days
125,001 to 250,000 1 days

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

Car ownership within 5 miles:

1.1 to 1.5 3 days

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

Travel Plan:

No 3 days

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

PTAL Rating:

No PTAL Present 3 days

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

Covid-19 Restrictions Yes At least one survey within the selected data set was undertaken at a time of Covid-19 restrictions

LIST OF SITES relevant to selection parameters

1	NM-06-J-01 DARNELL WAY NORTHAMPTON	BEWICHD COFFEE		WEST NORTHAMPTONSHIRE
	Edge of Town Industrial Zone			
	Total Gross floor area:	140 sqm		
	Survey date: FRIDAY	15/10/21	Survey Type: MANUAL	
2	NN-06-J-01 CORBY ROAD CORBY WELDON	STARBUCKS		NORTH NORTHAMPTONSHIRE
	Suburban Area (PPS6 Out of Centre) Industrial Zone			
	Total Gross floor area:	236 sqm		
	Survey date: FRIDAY	23/10/20	Survey Type: MANUAL	
3	PK-06-J-01 THE TRIANGLE PERTH INVERALMOND	STARBUCKS		PERTH & KINROSS
	Edge of Town Industrial Zone			
	Total Gross floor area:	219 sqm		
	Survey date: WEDNESDAY	20/04/22	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.

Highgate Transportation Ltd Park Street Bristol

Licence No: 355901

TRIP RATE for Land Use 06 - HOTEL, FOOD & DRINK/J - DRIVE THROUGH COFFEE SHOP

TOTAL VEHICLES

Calculation factor: 100 sqm

BOLD print indicates peak (busiest) period

Time Range	ARRIVALS			DEPARTURES			TOTALS		
	No. Days	Ave. GFA	Trip Rate	No. Days	Ave. GFA	Trip Rate	No. Days	Ave. GFA	Trip Rate
00:00 - 01:00									
01:00 - 02:00									
02:00 - 03:00									
03:00 - 04:00									
04:00 - 05:00									
05:00 - 06:00	2	188	1.064	2	188	0.000	2	188	1.064
06:00 - 07:00	3	198	4.874	3	198	4.202	3	198	9.076
07:00 - 08:00	3	198	16.471	3	198	16.303	3	198	32.774
08:00 - 09:00	3	198	21.513	3	198	20.000	3	198	41.513
09:00 - 10:00	3	198	23.361	3	198	21.345	3	198	44.706
10:00 - 11:00	3	198	18.487	3	198	18.824	3	198	37.311
11:00 - 12:00	3	198	17.143	3	198	18.319	3	198	35.462
12:00 - 13:00	3	198	20.504	3	198	18.992	3	198	39.496
13:00 - 14:00	3	198	19.328	3	198	19.664	3	198	38.992
14:00 - 15:00	3	198	12.269	3	198	12.437	3	198	24.706
15:00 - 16:00	3	198	11.429	3	198	11.261	3	198	22.690
16:00 - 17:00	3	198	10.588	3	198	11.765	3	198	22.353
17:00 - 18:00	3	198	9.244	3	198	11.092	3	198	20.336
18:00 - 19:00	3	198	6.387	3	198	6.555	3	198	12.942
19:00 - 20:00	3	198	6.891	3	198	6.218	3	198	13.109
20:00 - 21:00	3	198	2.857	3	198	4.538	3	198	7.395
21:00 - 22:00	2	180	1.950	2	180	2.507	2	180	4.457
22:00 - 23:00									
23:00 - 24:00									
Total Rates:			204.360			204.022			408.382

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Parameter summary

Trip rate parameter range selected:	140 - 236 (units: sqm)
Survey date range:	01/01/14 - 15/05/22
Number of weekdays (Monday-Friday):	3
Number of Saturdays:	0
Number of Sundays:	0
Surveys automatically removed from selection:	0
Surveys manually removed from selection:	0

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

Highgate Transportation Ltd Park Street Bristol

Licence No: 355901

TRIP RATE for Land Use 06 - HOTEL, FOOD & DRINK/J - DRIVE THROUGH COFFEE SHOP

TAXIS

Calculation factor: 100 sqm

BOLD print indicates peak (busiest) period

Time Range	ARRIVALS			DEPARTURES			TOTALS		
	No. Days	Ave. GFA	Trip Rate	No. Days	Ave. GFA	Trip Rate	No. Days	Ave. GFA	Trip Rate
00:00 - 01:00									
01:00 - 02:00									
02:00 - 03:00									
03:00 - 04:00									
04:00 - 05:00									
05:00 - 06:00	2	188	0.000	2	188	0.000	2	188	0.000
06:00 - 07:00	3	198	0.168	3	198	0.000	3	198	0.168
07:00 - 08:00	3	198	0.336	3	198	0.504	3	198	0.840
08:00 - 09:00	3	198	0.168	3	198	0.168	3	198	0.336
09:00 - 10:00	3	198	0.168	3	198	0.168	3	198	0.336
10:00 - 11:00	3	198	0.168	3	198	0.168	3	198	0.336
11:00 - 12:00	3	198	0.000	3	198	0.000	3	198	0.000
12:00 - 13:00	3	198	0.504	3	198	0.504	3	198	1.008
13:00 - 14:00	3	198	0.336	3	198	0.336	3	198	0.672
14:00 - 15:00	3	198	0.000	3	198	0.000	3	198	0.000
15:00 - 16:00	3	198	0.000	3	198	0.000	3	198	0.000
16:00 - 17:00	3	198	0.000	3	198	0.000	3	198	0.000
17:00 - 18:00	3	198	0.000	3	198	0.000	3	198	0.000
18:00 - 19:00	3	198	0.000	3	198	0.000	3	198	0.000
19:00 - 20:00	3	198	0.000	3	198	0.000	3	198	0.000
20:00 - 21:00	3	198	0.000	3	198	0.000	3	198	0.000
21:00 - 22:00	2	180	0.000	2	180	0.000	2	180	0.000
22:00 - 23:00									
23:00 - 24:00									
Total Rates:			1.848			1.848			3.696

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

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

Highgate Transportation Ltd Park Street Bristol

Licence No: 355901

TRIP RATE for Land Use 06 - HOTEL, FOOD & DRINK/J - DRIVE THROUGH COFFEE SHOP

OGVS

Calculation factor: 100 sqm

BOLD print indicates peak (busiest) period

Time Range	ARRIVALS			DEPARTURES			TOTALS		
	No. Days	Ave. GFA	Trip Rate	No. Days	Ave. GFA	Trip Rate	No. Days	Ave. GFA	Trip Rate
00:00 - 01:00									
01:00 - 02:00									
02:00 - 03:00									
03:00 - 04:00									
04:00 - 05:00									
05:00 - 06:00	2	188	0.000	2	188	0.000	2	188	0.000
06:00 - 07:00	3	198	0.000	3	198	0.000	3	198	0.000
07:00 - 08:00	3	198	0.336	3	198	0.336	3	198	0.672
08:00 - 09:00	3	198	0.000	3	198	0.000	3	198	0.000
09:00 - 10:00	3	198	0.336	3	198	0.168	3	198	0.504
10:00 - 11:00	3	198	0.000	3	198	0.168	3	198	0.168
11:00 - 12:00	3	198	0.000	3	198	0.000	3	198	0.000
12:00 - 13:00	3	198	0.000	3	198	0.000	3	198	0.000
13:00 - 14:00	3	198	0.000	3	198	0.000	3	198	0.000
14:00 - 15:00	3	198	0.000	3	198	0.000	3	198	0.000
15:00 - 16:00	3	198	0.000	3	198	0.000	3	198	0.000
16:00 - 17:00	3	198	0.000	3	198	0.000	3	198	0.000
17:00 - 18:00	3	198	0.000	3	198	0.000	3	198	0.000
18:00 - 19:00	3	198	0.000	3	198	0.000	3	198	0.000
19:00 - 20:00	3	198	0.000	3	198	0.000	3	198	0.000
20:00 - 21:00	3	198	0.000	3	198	0.000	3	198	0.000
21:00 - 22:00	2	180	0.000	2	180	0.000	2	180	0.000
22:00 - 23:00									
23:00 - 24:00									
Total Rates:			0.672			0.672			1.344

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.

Highgate Transportation Ltd Park Street Bristol

Licence No: 355901

TRIP RATE for Land Use 06 - HOTEL, FOOD & DRINK/J - DRIVE THROUGH COFFEE SHOP

CYCLISTS

Calculation factor: 100 sqm

BOLD print indicates peak (busiest) period

Time Range	ARRIVALS			DEPARTURES			TOTALS		
	No. Days	Ave. GFA	Trip Rate	No. Days	Ave. GFA	Trip Rate	No. Days	Ave. GFA	Trip Rate
00:00 - 01:00									
01:00 - 02:00									
02:00 - 03:00									
03:00 - 04:00									
04:00 - 05:00									
05:00 - 06:00	2	188	0.000	2	188	0.000	2	188	0.000
06:00 - 07:00	3	198	0.000	3	198	0.000	3	198	0.000
07:00 - 08:00	3	198	0.000	3	198	0.000	3	198	0.000
08:00 - 09:00	3	198	0.000	3	198	0.000	3	198	0.000
09:00 - 10:00	3	198	0.168	3	198	0.000	3	198	0.168
10:00 - 11:00	3	198	0.000	3	198	0.000	3	198	0.000
11:00 - 12:00	3	198	0.000	3	198	0.000	3	198	0.000
12:00 - 13:00	3	198	0.000	3	198	0.000	3	198	0.000
13:00 - 14:00	3	198	0.000	3	198	0.000	3	198	0.000
14:00 - 15:00	3	198	0.336	3	198	0.336	3	198	0.672
15:00 - 16:00	3	198	0.000	3	198	0.168	3	198	0.168
16:00 - 17:00	3	198	0.000	3	198	0.000	3	198	0.000
17:00 - 18:00	3	198	0.000	3	198	0.000	3	198	0.000
18:00 - 19:00	3	198	0.000	3	198	0.000	3	198	0.000
19:00 - 20:00	3	198	0.000	3	198	0.000	3	198	0.000
20:00 - 21:00	3	198	0.000	3	198	0.000	3	198	0.000
21:00 - 22:00	2	180	0.000	2	180	0.000	2	180	0.000
22:00 - 23:00									
23:00 - 24:00									
Total Rates:			0.504			0.504			1.008

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.

Highgate Transportation Ltd Park Street Bristol

Licence No: 355901

TRIP RATE for Land Use 06 - HOTEL, FOOD & DRINK/J - DRIVE THROUGH COFFEE SHOP

CARS

Calculation factor: 100 sqm

BOLD print indicates peak (busiest) period

Time Range	ARRIVALS			DEPARTURES			TOTALS		
	No. Days	Ave. GFA	Trip Rate	No. Days	Ave. GFA	Trip Rate	No. Days	Ave. GFA	Trip Rate
00:00 - 01:00									
01:00 - 02:00									
02:00 - 03:00									
03:00 - 04:00									
04:00 - 05:00									
05:00 - 06:00	2	188	1.064	2	188	0.000	2	188	1.064
06:00 - 07:00	3	198	3.866	3	198	3.361	3	198	7.227
07:00 - 08:00	3	198	13.109	3	198	12.773	3	198	25.882
08:00 - 09:00	3	198	17.815	3	198	17.479	3	198	35.294
09:00 - 10:00	3	198	19.328	3	198	18.151	3	198	37.479
10:00 - 11:00	3	198	16.471	3	198	16.134	3	198	32.605
11:00 - 12:00	3	198	16.471	3	198	17.143	3	198	33.614
12:00 - 13:00	3	198	17.815	3	198	16.807	3	198	34.622
13:00 - 14:00	3	198	17.311	3	198	17.311	3	198	34.622
14:00 - 15:00	3	198	11.092	3	198	10.588	3	198	21.680
15:00 - 16:00	3	198	10.588	3	198	10.588	3	198	21.176
16:00 - 17:00	3	198	10.252	3	198	10.924	3	198	21.176
17:00 - 18:00	3	198	8.908	3	198	10.588	3	198	19.496
18:00 - 19:00	3	198	6.218	3	198	6.555	3	198	12.773
19:00 - 20:00	3	198	6.891	3	198	6.050	3	198	12.941
20:00 - 21:00	3	198	2.689	3	198	4.370	3	198	7.059
21:00 - 22:00	2	180	1.950	2	180	2.507	2	180	4.457
22:00 - 23:00									
23:00 - 24:00									
Total Rates:			181.838			181.329			363.167

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.

Highgate Transportation Ltd Park Street Bristol

Licence No: 355901

TRIP RATE for Land Use 06 - HOTEL, FOOD & DRINK/J - DRIVE THROUGH COFFEE SHOP

LGVS

Calculation factor: 100 sqm

BOLD print indicates peak (busiest) period

Time Range	ARRIVALS			DEPARTURES			TOTALS		
	No. Days	Ave. GFA	Trip Rate	No. Days	Ave. GFA	Trip Rate	No. Days	Ave. GFA	Trip Rate
00:00 - 01:00									
01:00 - 02:00									
02:00 - 03:00									
03:00 - 04:00									
04:00 - 05:00									
05:00 - 06:00	2	188	0.000	2	188	0.000	2	188	0.000
06:00 - 07:00	3	198	0.840	3	198	0.840	3	198	1.680
07:00 - 08:00	3	198	2.689	3	198	2.689	3	198	5.378
08:00 - 09:00	3	198	3.529	3	198	2.353	3	198	5.882
09:00 - 10:00	3	198	3.193	3	198	2.857	3	198	6.050
10:00 - 11:00	3	198	1.849	3	198	2.017	3	198	3.866
11:00 - 12:00	3	198	0.672	3	198	1.176	3	198	1.848
12:00 - 13:00	3	198	2.185	3	198	1.681	3	198	3.866
13:00 - 14:00	3	198	1.345	3	198	2.017	3	198	3.362
14:00 - 15:00	3	198	1.176	3	198	1.513	3	198	2.689
15:00 - 16:00	3	198	0.840	3	198	0.672	3	198	1.512
16:00 - 17:00	3	198	0.336	3	198	0.840	3	198	1.176
17:00 - 18:00	3	198	0.336	3	198	0.504	3	198	0.840
18:00 - 19:00	3	198	0.168	3	198	0.000	3	198	0.168
19:00 - 20:00	3	198	0.000	3	198	0.168	3	198	0.168
20:00 - 21:00	3	198	0.168	3	198	0.168	3	198	0.336
21:00 - 22:00	2	180	0.000	2	180	0.000	2	180	0.000
22:00 - 23:00									
23:00 - 24:00									
Total Rates:			19.326			19.495			38.821

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.

Highgate Transportation Ltd Park Street Bristol

Licence No: 355901

TRIP RATE for Land Use 06 - HOTEL, FOOD & DRINK/J - DRIVE THROUGH COFFEE SHOP

MOTOR CYCLES

Calculation factor: 100 sqm

BOLD print indicates peak (busiest) period

Time Range	ARRIVALS			DEPARTURES			TOTALS		
	No. Days	Ave. GFA	Trip Rate	No. Days	Ave. GFA	Trip Rate	No. Days	Ave. GFA	Trip Rate
00:00 - 01:00									
01:00 - 02:00									
02:00 - 03:00									
03:00 - 04:00									
04:00 - 05:00									
05:00 - 06:00	2	188	0.000	2	188	0.000	2	188	0.000
06:00 - 07:00	3	198	0.000	3	198	0.000	3	198	0.000
07:00 - 08:00	3	198	0.000	3	198	0.000	3	198	0.000
08:00 - 09:00	3	198	0.000	3	198	0.000	3	198	0.000
09:00 - 10:00	3	198	0.336	3	198	0.000	3	198	0.336
10:00 - 11:00	3	198	0.000	3	198	0.336	3	198	0.336
11:00 - 12:00	3	198	0.000	3	198	0.000	3	198	0.000
12:00 - 13:00	3	198	0.000	3	198	0.000	3	198	0.000
13:00 - 14:00	3	198	0.336	3	198	0.000	3	198	0.336
14:00 - 15:00	3	198	0.000	3	198	0.336	3	198	0.336
15:00 - 16:00	3	198	0.000	3	198	0.000	3	198	0.000
16:00 - 17:00	3	198	0.000	3	198	0.000	3	198	0.000
17:00 - 18:00	3	198	0.000	3	198	0.000	3	198	0.000
18:00 - 19:00	3	198	0.000	3	198	0.000	3	198	0.000
19:00 - 20:00	3	198	0.000	3	198	0.000	3	198	0.000
20:00 - 21:00	3	198	0.000	3	198	0.000	3	198	0.000
21:00 - 22:00	2	180	0.000	2	180	0.000	2	180	0.000
22:00 - 23:00									
23:00 - 24:00									
Total Rates:			0.672			0.672			1.344

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.

Calculation Reference: AUDIT-355901-230224-0208

TRIP RATE CALCULATION SELECTION PARAMETERS:

Land Use : 06 - HOTEL, FOOD & DRINK
 Category : J - DRIVE THROUGH COFFEE SHOP
 TOTAL VEHICLES

Selected regions and areas:

02	SOUTH EAST	
	BO BEDFORD	1 days
03	SOUTH WEST	
	GS GLOUCESTERSHIRE	1 days
09	NORTH	
	CB CUMBRIA	1 days

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

Primary Filtering selection:

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

Parameter: Gross floor area
 Actual Range: 210 to 213 (units: sqm)
 Range Selected by User: 125 to 420 (units: sqm)

Parking Spaces Range: All Surveys Included

Public Transport Provision:

Selection by: Include all surveys

Date Range: 01/01/14 to 15/05/22

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

Selected survey days:

Saturday 3 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 undertaken using machines.

Selected Locations:

Edge of Town 3

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

Selected Location Sub Categories:

Retail Zone 1
 Out of Town 1
 No Sub Category 1

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

Inclusion of Servicing Vehicles Counts:

Servicing vehicles Included X days - Selected
 Servicing vehicles Excluded 4 days - Selected

Secondary Filtering selection:

Use Class:

Not Known 3 days

This data displays the number of surveys per Use Class classification within the selected set. The Use Classes Order (England) 2020 has been used for this purpose, which can be found within the Library module of TRICS®.

Population within 500m Range:

All Surveys Included

Population within 1 mile:

1,001 to 5,000 2 days
15,001 to 20,000 1 days

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

Population within 5 miles:

75,001 to 100,000 1 days
125,001 to 250,000 2 days

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

Car ownership within 5 miles:

1.1 to 1.5 3 days

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

Travel Plan:

No 3 days

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

PTAL Rating:

No PTAL Present 3 days

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

Covid-19 Restrictions Yes At least one survey within the selected data set was undertaken at a time of Covid-19 restrictions

LIST OF SITES relevant to selection parameters

1	BO-06-J-01	COSTA COFFEE	BEDFORD
	RILEY WAY		
	BEDFORD		
	KEMPSTON		
	Edge of Town		
	Retail Zone		
	Total Gross floor area:	213 sqm	
	Survey date: SATURDAY	17/10/20	Survey Type: MANUAL
2	CB-06-J-01	COSTA COFFEE	CUMBRIA
	PARKHOUSE ROAD		
	CARLISLE		
	GATEWAY 44		
	Edge of Town		
	No Sub Category		
	Total Gross floor area:	210 sqm	
	Survey date: SATURDAY	16/10/21	Survey Type: MANUAL
3	GS-06-J-01	COSTA COFFEE	GLOUCESTERSHIRE
	B4008		
	GLOUCESTER		
	HARDWICKE		
	Edge of Town		
	Out of Town		
	Total Gross floor area:	210 sqm	
	Survey date: SATURDAY	24/04/21	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.

Highgate Transportation Ltd Park Street Bristol

Licence No: 355901

TRIP RATE for Land Use 06 - HOTEL, FOOD & DRINK/J - DRIVE THROUGH COFFEE SHOP

TOTAL VEHICLES

Calculation factor: 100 sqm

BOLD print indicates peak (busiest) period

Time Range	ARRIVALS			DEPARTURES			TOTALS		
	No. Days	Ave. GFA	Trip Rate	No. Days	Ave. GFA	Trip Rate	No. Days	Ave. GFA	Trip Rate
00:00 - 01:00									
01:00 - 02:00									
02:00 - 03:00									
03:00 - 04:00									
04:00 - 05:00									
05:00 - 06:00	1	210	1.905	1	210	1.905	1	210	3.810
06:00 - 07:00	3	211	3.002	3	211	2.844	3	211	5.846
07:00 - 08:00	3	211	9.953	3	211	8.373	3	211	18.326
08:00 - 09:00	3	211	15.956	3	211	15.798	3	211	31.754
09:00 - 10:00	3	211	21.327	3	211	19.115	3	211	40.442
10:00 - 11:00	3	211	26.540	3	211	24.329	3	211	50.869
11:00 - 12:00	3	211	23.381	3	211	23.855	3	211	47.236
12:00 - 13:00	3	211	22.117	3	211	22.275	3	211	44.392
13:00 - 14:00	3	211	19.905	3	211	20.537	3	211	40.442
14:00 - 15:00	3	211	18.167	3	211	19.115	3	211	37.282
15:00 - 16:00	3	211	16.588	3	211	16.272	3	211	32.860
16:00 - 17:00	3	211	14.692	3	211	14.060	3	211	28.752
17:00 - 18:00	3	211	10.585	3	211	12.638	3	211	23.223
18:00 - 19:00	3	211	5.371	3	211	7.425	3	211	12.796
19:00 - 20:00	3	211	1.580	3	211	2.686	3	211	4.266
20:00 - 21:00	1	213	0.469	1	213	0.469	1	213	0.938
21:00 - 22:00									
22:00 - 23:00									
23:00 - 24:00									
Total Rates:		211.538			211.696			423.234	

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

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Parameter summary

Trip rate parameter range selected:	210 - 213 (units: sqm)
Survey date range:	01/01/14 - 15/05/22
Number of weekdays (Monday-Friday):	0
Number of Saturdays:	3
Number of Sundays:	0
Surveys automatically removed from selection:	0
Surveys manually removed from selection:	0

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

Highgate Transportation Ltd Park Street Bristol

Licence No: 355901

TRIP RATE for Land Use 06 - HOTEL, FOOD & DRINK/J - DRIVE THROUGH COFFEE SHOP

TAXIS

Calculation factor: 100 sqm

BOLD print indicates peak (busiest) period

Time Range	ARRIVALS			DEPARTURES			TOTALS		
	No. Days	Ave. GFA	Trip Rate	No. Days	Ave. GFA	Trip Rate	No. Days	Ave. GFA	Trip Rate
00:00 - 01:00									
01:00 - 02:00									
02:00 - 03:00									
03:00 - 04:00									
04:00 - 05:00									
05:00 - 06:00	1	210	0.000	1	210	0.000	1	210	0.000
06:00 - 07:00	3	211	0.000	3	211	0.000	3	211	0.000
07:00 - 08:00	3	211	0.000	3	211	0.000	3	211	0.000
08:00 - 09:00	3	211	0.000	3	211	0.000	3	211	0.000
09:00 - 10:00	3	211	0.000	3	211	0.000	3	211	0.000
10:00 - 11:00	3	211	0.158	3	211	0.000	3	211	0.158
11:00 - 12:00	3	211	0.000	3	211	0.158	3	211	0.158
12:00 - 13:00	3	211	0.000	3	211	0.000	3	211	0.000
13:00 - 14:00	3	211	0.000	3	211	0.000	3	211	0.000
14:00 - 15:00	3	211	0.000	3	211	0.000	3	211	0.000
15:00 - 16:00	3	211	0.000	3	211	0.000	3	211	0.000
16:00 - 17:00	3	211	0.000	3	211	0.000	3	211	0.000
17:00 - 18:00	3	211	0.000	3	211	0.000	3	211	0.000
18:00 - 19:00	3	211	0.000	3	211	0.000	3	211	0.000
19:00 - 20:00	3	211	0.000	3	211	0.000	3	211	0.000
20:00 - 21:00	1	213	0.000	1	213	0.000	1	213	0.000
21:00 - 22:00									
22:00 - 23:00									
23:00 - 24:00									
Total Rates:			0.158			0.158			0.316

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

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

Highgate Transportation Ltd Park Street Bristol

Licence No: 355901

TRIP RATE for Land Use 06 - HOTEL, FOOD & DRINK/J - DRIVE THROUGH COFFEE SHOP

OGVS

Calculation factor: 100 sqm

BOLD print indicates peak (busiest) period

Time Range	ARRIVALS			DEPARTURES			TOTALS		
	No. Days	Ave. GFA	Trip Rate	No. Days	Ave. GFA	Trip Rate	No. Days	Ave. GFA	Trip Rate
00:00 - 01:00									
01:00 - 02:00									
02:00 - 03:00									
03:00 - 04:00									
04:00 - 05:00									
05:00 - 06:00	1	210	0.000	1	210	0.000	1	210	0.000
06:00 - 07:00	3	211	0.158	3	211	0.158	3	211	0.316
07:00 - 08:00	3	211	0.158	3	211	0.158	3	211	0.316
08:00 - 09:00	3	211	0.000	3	211	0.000	3	211	0.000
09:00 - 10:00	3	211	0.000	3	211	0.000	3	211	0.000
10:00 - 11:00	3	211	0.000	3	211	0.000	3	211	0.000
11:00 - 12:00	3	211	0.000	3	211	0.000	3	211	0.000
12:00 - 13:00	3	211	0.000	3	211	0.000	3	211	0.000
13:00 - 14:00	3	211	0.000	3	211	0.000	3	211	0.000
14:00 - 15:00	3	211	0.000	3	211	0.000	3	211	0.000
15:00 - 16:00	3	211	0.000	3	211	0.000	3	211	0.000
16:00 - 17:00	3	211	0.000	3	211	0.000	3	211	0.000
17:00 - 18:00	3	211	0.000	3	211	0.000	3	211	0.000
18:00 - 19:00	3	211	0.000	3	211	0.000	3	211	0.000
19:00 - 20:00	3	211	0.000	3	211	0.000	3	211	0.000
20:00 - 21:00	1	213	0.000	1	213	0.000	1	213	0.000
21:00 - 22:00									
22:00 - 23:00									
23:00 - 24:00									
Total Rates:			0.316			0.316			0.632

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.

Highgate Transportation Ltd Park Street Bristol

Licence No: 355901

TRIP RATE for Land Use 06 - HOTEL, FOOD & DRINK/J - DRIVE THROUGH COFFEE SHOP

CYCLISTS

Calculation factor: 100 sqm

BOLD print indicates peak (busiest) period

Time Range	ARRIVALS			DEPARTURES			TOTALS		
	No. Days	Ave. GFA	Trip Rate	No. Days	Ave. GFA	Trip Rate	No. Days	Ave. GFA	Trip Rate
00:00 - 01:00									
01:00 - 02:00									
02:00 - 03:00									
03:00 - 04:00									
04:00 - 05:00									
05:00 - 06:00	1	210	0.000	1	210	0.000	1	210	0.000
06:00 - 07:00	3	211	0.000	3	211	0.000	3	211	0.000
07:00 - 08:00	3	211	0.000	3	211	0.000	3	211	0.000
08:00 - 09:00	3	211	0.000	3	211	0.000	3	211	0.000
09:00 - 10:00	3	211	0.000	3	211	0.000	3	211	0.000
10:00 - 11:00	3	211	0.000	3	211	0.000	3	211	0.000
11:00 - 12:00	3	211	0.316	3	211	0.000	3	211	0.316
12:00 - 13:00	3	211	0.158	3	211	0.158	3	211	0.316
13:00 - 14:00	3	211	0.000	3	211	0.000	3	211	0.000
14:00 - 15:00	3	211	0.158	3	211	0.158	3	211	0.316
15:00 - 16:00	3	211	0.000	3	211	0.000	3	211	0.000
16:00 - 17:00	3	211	0.000	3	211	0.000	3	211	0.000
17:00 - 18:00	3	211	0.000	3	211	0.000	3	211	0.000
18:00 - 19:00	3	211	0.000	3	211	0.000	3	211	0.000
19:00 - 20:00	3	211	0.158	3	211	0.158	3	211	0.316
20:00 - 21:00	1	213	0.000	1	213	0.939	1	213	0.939
21:00 - 22:00									
22:00 - 23:00									
23:00 - 24:00									
Total Rates:			0.790			1.413			2.203

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.

Highgate Transportation Ltd Park Street Bristol

Licence No: 355901

TRIP RATE for Land Use 06 - HOTEL, FOOD & DRINK/J - DRIVE THROUGH COFFEE SHOP
CARS

Calculation factor: 100 sqm

BOLD print indicates peak (busiest) period

Time Range	ARRIVALS			DEPARTURES			TOTALS		
	No. Days	Ave. GFA	Trip Rate	No. Days	Ave. GFA	Trip Rate	No. Days	Ave. GFA	Trip Rate
00:00 - 01:00									
01:00 - 02:00									
02:00 - 03:00									
03:00 - 04:00									
04:00 - 05:00									
05:00 - 06:00	1	210	1.905	1	210	1.905	1	210	3.810
06:00 - 07:00	3	211	2.528	3	211	2.370	3	211	4.898
07:00 - 08:00	3	211	8.057	3	211	6.793	3	211	14.850
08:00 - 09:00	3	211	13.586	3	211	13.428	3	211	27.014
09:00 - 10:00	3	211	19.589	3	211	17.536	3	211	37.125
10:00 - 11:00	3	211	23.697	3	211	21.643	3	211	45.340
11:00 - 12:00	3	211	21.485	3	211	21.643	3	211	43.128
12:00 - 13:00	3	211	21.169	3	211	21.327	3	211	42.496
13:00 - 14:00	3	211	18.799	3	211	19.273	3	211	38.072
14:00 - 15:00	3	211	18.009	3	211	18.799	3	211	36.808
15:00 - 16:00	3	211	15.798	3	211	15.640	3	211	31.438
16:00 - 17:00	3	211	13.586	3	211	13.112	3	211	26.698
17:00 - 18:00	3	211	9.795	3	211	11.532	3	211	21.327
18:00 - 19:00	3	211	4.581	3	211	6.793	3	211	11.374
19:00 - 20:00	3	211	1.422	3	211	2.370	3	211	3.792
20:00 - 21:00	1	213	0.469	1	213	0.469	1	213	0.938
21:00 - 22:00									
22:00 - 23:00									
23:00 - 24:00									
Total Rates:			194.475			194.633			389.108

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

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Highgate Transportation Ltd Park Street Bristol

Licence No: 355901

TRIP RATE for Land Use 06 - HOTEL, FOOD & DRINK/J - DRIVE THROUGH COFFEE SHOP

LGVS

Calculation factor: 100 sqm

BOLD print indicates peak (busiest) period

Time Range	ARRIVALS			DEPARTURES			TOTALS		
	No. Days	Ave. GFA	Trip Rate	No. Days	Ave. GFA	Trip Rate	No. Days	Ave. GFA	Trip Rate
00:00 - 01:00									
01:00 - 02:00									
02:00 - 03:00									
03:00 - 04:00									
04:00 - 05:00									
05:00 - 06:00	1	210	0.000	1	210	0.000	1	210	0.000
06:00 - 07:00	3	211	0.316	3	211	0.316	3	211	0.632
07:00 - 08:00	3	211	1.738	3	211	1.422	3	211	3.160
08:00 - 09:00	3	211	2.370	3	211	2.370	3	211	4.740
09:00 - 10:00	3	211	1.738	3	211	1.580	3	211	3.318
10:00 - 11:00	3	211	2.686	3	211	2.686	3	211	5.372
11:00 - 12:00	3	211	1.896	3	211	2.054	3	211	3.950
12:00 - 13:00	3	211	0.948	3	211	0.948	3	211	1.896
13:00 - 14:00	3	211	1.106	3	211	1.264	3	211	2.370
14:00 - 15:00	3	211	0.158	3	211	0.316	3	211	0.474
15:00 - 16:00	3	211	0.790	3	211	0.632	3	211	1.422
16:00 - 17:00	3	211	1.106	3	211	0.948	3	211	2.054
17:00 - 18:00	3	211	0.790	3	211	1.106	3	211	1.896
18:00 - 19:00	3	211	0.790	3	211	0.632	3	211	1.422
19:00 - 20:00	3	211	0.158	3	211	0.316	3	211	0.474
20:00 - 21:00	1	213	0.000	1	213	0.000	1	213	0.000
21:00 - 22:00									
22:00 - 23:00									
23:00 - 24:00									
Total Rates:			16.590			16.590			33.180

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

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Calculation Reference: AUDIT-355901-230223-0249

TRIP RATE CALCULATION SELECTION PARAMETERS:

Land Use : 06 - HOTEL, FOOD & DRINK

Category : K - CAFE

TOTAL VEHICLES

Selected regions and areas:

09 NORTH
NB NORTHUMBERLAND 1 days

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

Primary Filtering selection:

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

Parameter: Gross floor area
Actual Range: 210 to 210 (units: sqm)
Range Selected by User: 58 to 210 (units: sqm)

Parking Spaces Range: All Surveys Included

Public Transport Provision:

Selection by: Include all surveys

Date Range: 01/01/14 to 10/06/22

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

Selected survey days:

Saturday 1 days

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

Selected survey types:

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 undertaken using machines.

Selected Locations:

Neighbourhood Centre (PPS6 Local Centre) 1

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

Selected Location Sub Categories:

Village 1

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

Inclusion of Servicing Vehicles Counts:

Servicing vehicles Included X days - Selected
Servicing vehicles Excluded 1 days - Selected

Secondary Filtering selection:

Use Class:

E(b) 1 days

This data displays the number of surveys per Use Class classification within the selected set. The Use Classes Order (England) 2020 has been used for this purpose, which can be found within the Library module of TRICS®.

Population within 500m Range:

All Surveys Included

Population within 1 mile:

1,000 or Less 1 days

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

Population within 5 miles:

5,001 to 25,000 1 days

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

Car ownership within 5 miles:

1.1 to 1.5 1 days

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

Travel Plan:

No 1 days

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

PTAL Rating:

No PTAL Present 1 days

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

LIST OF SITES relevant to selection parameters

1	NB-06-K-01	STARBUCKS	NORTHUMBERLAND
	A69		
	REDBURN		
	Neighbourhood Centre (PPS6 Local Centre)		
	Village		
	Total Gross floor area:	210 sqm	
	Survey date: SATURDAY	16/10/21	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.

Highgate Transportation Ltd Park Street Bristol

Licence No: 355901

TRIP RATE for Land Use 06 - HOTEL, FOOD & DRINK/K - CAFE

TOTAL VEHICLES

Calculation factor: 100 sqm

BOLD print indicates peak (busiest) period

Time Range	ARRIVALS			DEPARTURES			TOTALS		
	No. Days	Ave. GFA	Trip Rate	No. Days	Ave. GFA	Trip Rate	No. Days	Ave. GFA	Trip Rate
00:00 - 01:00									
01:00 - 02:00									
02:00 - 03:00									
03:00 - 04:00									
04:00 - 05:00									
05:00 - 06:00									
06:00 - 07:00	1	210	0.952	1	210	0.000	1	210	0.952
07:00 - 08:00	1	210	1.429	1	210	0.952	1	210	2.381
08:00 - 09:00	1	210	7.143	1	210	5.714	1	210	12.857
09:00 - 10:00	1	210	11.905	1	210	11.429	1	210	23.334
10:00 - 11:00	1	210	23.810	1	210	17.143	1	210	40.953
11:00 - 12:00	1	210	16.190	1	210	18.571	1	210	34.761
12:00 - 13:00	1	210	16.190	1	210	16.190	1	210	32.380
13:00 - 14:00	1	210	16.667	1	210	19.524	1	210	36.191
14:00 - 15:00	1	210	17.619	1	210	20.476	1	210	38.095
15:00 - 16:00	1	210	13.333	1	210	11.429	1	210	24.762
16:00 - 17:00	1	210	9.048	1	210	10.476	1	210	19.524
17:00 - 18:00	1	210	6.667	1	210	7.143	1	210	13.810
18:00 - 19:00	1	210	3.333	1	210	4.762	1	210	8.095
19:00 - 20:00	1	210	2.857	1	210	2.857	1	210	5.714
20:00 - 21:00	1	210	0.000	1	210	0.476	1	210	0.476
21:00 - 22:00									
22:00 - 23:00									
23:00 - 24:00									
Total Rates:			147.143			147.142			294.285

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: 210 - 210 (units: sqm)
 Survey date range: 01/01/14 - 10/06/22
 Number of weekdays (Monday-Friday): 0
 Number of Saturdays: 1
 Number of Sundays: 0
 Surveys automatically removed from selection: 0
 Surveys manually removed from selection: 0

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

Highgate Transportation Ltd Park Street Bristol

Licence No: 355901

TRIP RATE for Land Use 06 - HOTEL, FOOD & DRINK/K - CAFE

OGVS

Calculation factor: 100 sqm

BOLD print indicates peak (busiest) period

Time Range	ARRIVALS			DEPARTURES			TOTALS		
	No. Days	Ave. GFA	Trip Rate	No. Days	Ave. GFA	Trip Rate	No. Days	Ave. GFA	Trip Rate
00:00 - 01:00									
01:00 - 02:00									
02:00 - 03:00									
03:00 - 04:00									
04:00 - 05:00									
05:00 - 06:00									
06:00 - 07:00	1	210	0.000	1	210	0.000	1	210	0.000
07:00 - 08:00	1	210	0.000	1	210	0.000	1	210	0.000
08:00 - 09:00	1	210	0.476	1	210	0.000	1	210	0.476
09:00 - 10:00	1	210	0.000	1	210	0.476	1	210	0.476
10:00 - 11:00	1	210	0.000	1	210	0.000	1	210	0.000
11:00 - 12:00	1	210	0.000	1	210	0.000	1	210	0.000
12:00 - 13:00	1	210	0.000	1	210	0.000	1	210	0.000
13:00 - 14:00	1	210	0.000	1	210	0.000	1	210	0.000
14:00 - 15:00	1	210	0.000	1	210	0.000	1	210	0.000
15:00 - 16:00	1	210	0.000	1	210	0.000	1	210	0.000
16:00 - 17:00	1	210	0.000	1	210	0.000	1	210	0.000
17:00 - 18:00	1	210	0.476	1	210	0.476	1	210	0.952
18:00 - 19:00	1	210	0.000	1	210	0.000	1	210	0.000
19:00 - 20:00	1	210	0.000	1	210	0.000	1	210	0.000
20:00 - 21:00	1	210	0.000	1	210	0.000	1	210	0.000
21:00 - 22:00									
22:00 - 23:00									
23:00 - 24:00									
Total Rates:			0.952			0.952			1.904

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.

Highgate Transportation Ltd Park Street Bristol

Licence No: 355901

TRIP RATE for Land Use 06 - HOTEL, FOOD & DRINK/K - CAFE

CARS

Calculation factor: 100 sqm

BOLD print indicates peak (busiest) period

Time Range	ARRIVALS			DEPARTURES			TOTALS		
	No. Days	Ave. GFA	Trip Rate	No. Days	Ave. GFA	Trip Rate	No. Days	Ave. GFA	Trip Rate
00:00 - 01:00									
01:00 - 02:00									
02:00 - 03:00									
03:00 - 04:00									
04:00 - 05:00									
05:00 - 06:00									
06:00 - 07:00	1	210	0.952	1	210	0.000	1	210	0.952
07:00 - 08:00	1	210	0.952	1	210	0.952	1	210	1.904
08:00 - 09:00	1	210	5.714	1	210	4.762	1	210	10.476
09:00 - 10:00	1	210	11.905	1	210	10.476	1	210	22.381
10:00 - 11:00	1	210	22.857	1	210	16.667	1	210	39.524
11:00 - 12:00	1	210	15.714	1	210	17.619	1	210	33.333
12:00 - 13:00	1	210	15.238	1	210	15.714	1	210	30.952
13:00 - 14:00	1	210	14.762	1	210	17.619	1	210	32.381
14:00 - 15:00	1	210	14.762	1	210	17.143	1	210	31.905
15:00 - 16:00	1	210	12.857	1	210	10.952	1	210	23.809
16:00 - 17:00	1	210	8.095	1	210	9.524	1	210	17.619
17:00 - 18:00	1	210	5.238	1	210	5.714	1	210	10.952
18:00 - 19:00	1	210	3.333	1	210	4.762	1	210	8.095
19:00 - 20:00	1	210	2.857	1	210	2.857	1	210	5.714
20:00 - 21:00	1	210	0.000	1	210	0.476	1	210	0.476
21:00 - 22:00									
22:00 - 23:00									
23:00 - 24:00									
Total Rates:			135.236			135.237			270.473

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.

Highgate Transportation Ltd Park Street Bristol

Licence No: 355901

TRIP RATE for Land Use 06 - HOTEL, FOOD & DRINK/K - CAFE

LGVS

Calculation factor: 100 sqm

BOLD print indicates peak (busiest) period

Time Range	ARRIVALS			DEPARTURES			TOTALS		
	No. Days	Ave. GFA	Trip Rate	No. Days	Ave. GFA	Trip Rate	No. Days	Ave. GFA	Trip Rate
00:00 - 01:00									
01:00 - 02:00									
02:00 - 03:00									
03:00 - 04:00									
04:00 - 05:00									
05:00 - 06:00									
06:00 - 07:00	1	210	0.000	1	210	0.000	1	210	0.000
07:00 - 08:00	1	210	0.476	1	210	0.000	1	210	0.476
08:00 - 09:00	1	210	0.952	1	210	0.952	1	210	1.904
09:00 - 10:00	1	210	0.000	1	210	0.476	1	210	0.476
10:00 - 11:00	1	210	0.952	1	210	0.476	1	210	1.428
11:00 - 12:00	1	210	0.476	1	210	0.952	1	210	1.428
12:00 - 13:00	1	210	0.952	1	210	0.476	1	210	1.428
13:00 - 14:00	1	210	1.905	1	210	1.905	1	210	3.810
14:00 - 15:00	1	210	2.857	1	210	3.333	1	210	6.190
15:00 - 16:00	1	210	0.476	1	210	0.476	1	210	0.952
16:00 - 17:00	1	210	0.476	1	210	0.476	1	210	0.952
17:00 - 18:00	1	210	0.952	1	210	0.952	1	210	1.904
18:00 - 19:00	1	210	0.000	1	210	0.000	1	210	0.000
19:00 - 20:00	1	210	0.000	1	210	0.000	1	210	0.000
20:00 - 21:00	1	210	0.000	1	210	0.000	1	210	0.000
21:00 - 22:00									
22:00 - 23:00									
23:00 - 24:00									
Total Rates:			10.474			10.474			20.948

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.

Highgate Transportation Ltd Park Street Bristol

Licence No: 355901

TRIP RATE for Land Use 06 - HOTEL, FOOD & DRINK/K - CAFE

MOTOR CYCLES

Calculation factor: 100 sqm

BOLD print indicates peak (busiest) period

Time Range	ARRIVALS			DEPARTURES			TOTALS		
	No. Days	Ave. GFA	Trip Rate	No. Days	Ave. GFA	Trip Rate	No. Days	Ave. GFA	Trip Rate
00:00 - 01:00									
01:00 - 02:00									
02:00 - 03:00									
03:00 - 04:00									
04:00 - 05:00									
05:00 - 06:00									
06:00 - 07:00	1	210	0.000	1	210	0.000	1	210	0.000
07:00 - 08:00	1	210	0.000	1	210	0.000	1	210	0.000
08:00 - 09:00	1	210	0.000	1	210	0.000	1	210	0.000
09:00 - 10:00	1	210	0.000	1	210	0.000	1	210	0.000
10:00 - 11:00	1	210	0.000	1	210	0.000	1	210	0.000
11:00 - 12:00	1	210	0.000	1	210	0.000	1	210	0.000
12:00 - 13:00	1	210	0.000	1	210	0.000	1	210	0.000
13:00 - 14:00	1	210	0.000	1	210	0.000	1	210	0.000
14:00 - 15:00	1	210	0.000	1	210	0.000	1	210	0.000
15:00 - 16:00	1	210	0.000	1	210	0.000	1	210	0.000
16:00 - 17:00	1	210	0.476	1	210	0.476	1	210	0.952
17:00 - 18:00	1	210	0.000	1	210	0.000	1	210	0.000
18:00 - 19:00	1	210	0.000	1	210	0.000	1	210	0.000
19:00 - 20:00	1	210	0.000	1	210	0.000	1	210	0.000
20:00 - 21:00	1	210	0.000	1	210	0.000	1	210	0.000
21:00 - 22:00									
22:00 - 23:00									
23:00 - 24:00									
Total Rates:			0.476			0.476			0.952

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.

Calculation Reference: AUDIT-355901-230224-0252

TRIP RATE CALCULATION SELECTION PARAMETERS:

Land Use : 13 - PETROL FILLING STATIONS
Category : A - PETROL FILLING STATIONS
TOTAL VEHICLES

Selected regions and areas:

06 WEST MIDLANDS
SH SHROPSHIRE 1 days

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

Primary Filtering selection:

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

Parameter: Site area
Actual Range: 0.09 to 0.09 (units: hect)
Range Selected by User: 0.05 to 1.00 (units: hect)

Parking Spaces Range: All Surveys Included

Public Transport Provision:

Selection by: Include all surveys

Date Range: 01/01/14 to 10/05/22

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

Selected survey days:

Friday 1 days

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

Selected survey types:

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 undertaken using machines.

Selected Locations:

Edge of Town 1

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

Selected Location Sub Categories:

Residential Zone 1

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

Inclusion of Servicing Vehicles Counts:

Servicing vehicles Included X days - Selected
Servicing vehicles Excluded 2 days - Selected

Secondary Filtering selection:

Use Class:

Sui Generis 1 days

This data displays the number of surveys per Use Class classification within the selected set. The Use Classes Order (England) 2020 has been used for this purpose, which can be found within the Library module of TRICS®.

Population within 500m Range:

All Surveys Included

Population within 1 mile:

10,001 to 15,000 1 days

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

Population within 5 miles:

75,001 to 100,000 1 days

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

Car ownership within 5 miles:

1.1 to 1.5 1 days

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

Travel Plan:

No 1 days

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

PTAL Rating:

No PTAL Present 1 days

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

LIST OF SITES relevant to selection parameters

1	SH-13-A-01	LOCAL	SHROPSHIRE
	THE MOUNT		
	SHREWSBURY		
	FRANKWELL		
	Edge of Town		
	Residential Zone		
	Total Site area:	0.09 hect	
	Survey date: FRIDAY	30/05/14	Survey Type: MANUAL

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

TRIP RATE for Land Use 13 - PETROL FILLING STATIONS/A - PETROL FILLING STATIONS
TOTAL VEHICLES
 Calculation factor: 1 hect
 BOLD print indicates peak (busiest) period

Time Range	ARRIVALS			DEPARTURES			TOTALS		
	No. Days	Ave. AREA	Trip Rate	No. Days	Ave. AREA	Trip Rate	No. Days	Ave. AREA	Trip Rate
00:00 - 01:00									
01:00 - 02:00									
02:00 - 03:00									
03:00 - 04:00									
04:00 - 05:00									
05:00 - 06:00									
06:00 - 07:00	1	0.09	77.778	1	0.09	77.778	1	0.09	155.556
07:00 - 08:00	1	0.09	266.667	1	0.09	266.667	1	0.09	533.334
08:00 - 09:00	1	0.09	222.222	1	0.09	211.111	1	0.09	433.333
09:00 - 10:00	1	0.09	155.556	1	0.09	166.667	1	0.09	322.223
10:00 - 11:00	1	0.09	255.556	1	0.09	255.556	1	0.09	511.112
11:00 - 12:00	1	0.09	211.111	1	0.09	211.111	1	0.09	422.222
12:00 - 13:00	1	0.09	211.111	1	0.09	211.111	1	0.09	422.222
13:00 - 14:00	1	0.09	177.778	1	0.09	177.778	1	0.09	355.556
14:00 - 15:00	1	0.09	233.333	1	0.09	222.222	1	0.09	455.555
15:00 - 16:00	1	0.09	200.000	1	0.09	200.000	1	0.09	400.000
16:00 - 17:00	1	0.09	200.000	1	0.09	200.000	1	0.09	400.000
17:00 - 18:00	1	0.09	77.778	1	0.09	77.778	1	0.09	155.556
18:00 - 19:00	1	0.09	44.444	1	0.09	55.556	1	0.09	100.000
19:00 - 20:00	1	0.09	22.222	1	0.09	22.222	1	0.09	44.444
20:00 - 21:00	1	0.09	0.000	1	0.09	0.000	1	0.09	0.000
21:00 - 22:00	1	0.09	0.000	1	0.09	0.000	1	0.09	0.000
22:00 - 23:00									
23:00 - 24:00									
Total Rates:			2355.556			2355.557			4711.113

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:	0.09 to 0.09 (units: hect)
Survey date range:	01/01/14 - 10/05/22
Number of weekdays (Monday-Friday):	1
Number of Saturdays:	0
Number of Sundays:	0
Surveys automatically removed from selection:	0
Surveys manually removed from selection:	0

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

Highgate Transportation Ltd Park Street Bristol

Licence No: 355901

TRIP RATE for Land Use 13 - PETROL FILLING STATIONS/A - PETROL FILLING STATIONS

OGVS

Calculation factor: 1 hect

BOLD print indicates peak (busiest) period

Time Range	ARRIVALS			DEPARTURES			TOTALS		
	No. Days	Ave. AREA	Trip Rate	No. Days	Ave. AREA	Trip Rate	No. Days	Ave. AREA	Trip Rate
00:00 - 01:00									
01:00 - 02:00									
02:00 - 03:00									
03:00 - 04:00									
04:00 - 05:00									
05:00 - 06:00									
06:00 - 07:00	1	0.09	11.111	1	0.09	11.111	1	0.09	22.222
07:00 - 08:00	1	0.09	11.111	1	0.09	11.111	1	0.09	22.222
08:00 - 09:00	1	0.09	11.111	1	0.09	11.111	1	0.09	22.222
09:00 - 10:00	1	0.09	0.000	1	0.09	0.000	1	0.09	0.000
10:00 - 11:00	1	0.09	0.000	1	0.09	0.000	1	0.09	0.000
11:00 - 12:00	1	0.09	0.000	1	0.09	0.000	1	0.09	0.000
12:00 - 13:00	1	0.09	0.000	1	0.09	0.000	1	0.09	0.000
13:00 - 14:00	1	0.09	0.000	1	0.09	0.000	1	0.09	0.000
14:00 - 15:00	1	0.09	0.000	1	0.09	0.000	1	0.09	0.000
15:00 - 16:00	1	0.09	0.000	1	0.09	0.000	1	0.09	0.000
16:00 - 17:00	1	0.09	0.000	1	0.09	0.000	1	0.09	0.000
17:00 - 18:00	1	0.09	0.000	1	0.09	0.000	1	0.09	0.000
18:00 - 19:00	1	0.09	0.000	1	0.09	0.000	1	0.09	0.000
19:00 - 20:00	1	0.09	0.000	1	0.09	0.000	1	0.09	0.000
20:00 - 21:00	1	0.09	0.000	1	0.09	0.000	1	0.09	0.000
21:00 - 22:00	1	0.09	0.000	1	0.09	0.000	1	0.09	0.000
22:00 - 23:00									
23:00 - 24:00									
Total Rates:			33.333			33.333			66.666

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.

Highgate Transportation Ltd Park Street Bristol

Licence No: 355901

TRIP RATE for Land Use 13 - PETROL FILLING STATIONS/A - PETROL FILLING STATIONS

CARS

Calculation factor: 1 hect

BOLD print indicates peak (busiest) period

Time Range	ARRIVALS			DEPARTURES			TOTALS		
	No. Days	Ave. AREA	Trip Rate	No. Days	Ave. AREA	Trip Rate	No. Days	Ave. AREA	Trip Rate
00:00 - 01:00									
01:00 - 02:00									
02:00 - 03:00									
03:00 - 04:00									
04:00 - 05:00									
05:00 - 06:00									
06:00 - 07:00	1	0.09	33.333	1	0.09	33.333	1	0.09	66.666
07:00 - 08:00	1	0.09	155.556	1	0.09	155.556	1	0.09	311.112
08:00 - 09:00	1	0.09	144.444	1	0.09	144.444	1	0.09	288.888
09:00 - 10:00	1	0.09	122.222	1	0.09	122.222	1	0.09	244.444
10:00 - 11:00	1	0.09	222.222	1	0.09	222.222	1	0.09	444.444
11:00 - 12:00	1	0.09	200.000	1	0.09	200.000	1	0.09	400.000
12:00 - 13:00	1	0.09	177.778	1	0.09	177.778	1	0.09	355.556
13:00 - 14:00	1	0.09	166.667	1	0.09	166.667	1	0.09	333.334
14:00 - 15:00	1	0.09	177.778	1	0.09	166.667	1	0.09	344.445
15:00 - 16:00	1	0.09	200.000	1	0.09	200.000	1	0.09	400.000
16:00 - 17:00	1	0.09	177.778	1	0.09	177.778	1	0.09	355.556
17:00 - 18:00	1	0.09	55.556	1	0.09	55.556	1	0.09	111.112
18:00 - 19:00	1	0.09	33.333	1	0.09	44.444	1	0.09	77.777
19:00 - 20:00	1	0.09	11.111	1	0.09	11.111	1	0.09	22.222
20:00 - 21:00	1	0.09	0.000	1	0.09	0.000	1	0.09	0.000
21:00 - 22:00	1	0.09	0.000	1	0.09	0.000	1	0.09	0.000
22:00 - 23:00									
23:00 - 24:00									
Total Rates:			1877.778			1877.778			3755.556

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.

Highgate Transportation Ltd Park Street Bristol

Licence No: 355901

TRIP RATE for Land Use 13 - PETROL FILLING STATIONS/A - PETROL FILLING STATIONS

LGVS

Calculation factor: 1 hect

BOLD print indicates peak (busiest) period

Time Range	ARRIVALS			DEPARTURES			TOTALS		
	No. Days	Ave. AREA	Trip Rate	No. Days	Ave. AREA	Trip Rate	No. Days	Ave. AREA	Trip Rate
00:00 - 01:00									
01:00 - 02:00									
02:00 - 03:00									
03:00 - 04:00									
04:00 - 05:00									
05:00 - 06:00									
06:00 - 07:00	1	0.09	33.333	1	0.09	33.333	1	0.09	66.666
07:00 - 08:00	1	0.09	77.778	1	0.09	77.778	1	0.09	155.556
08:00 - 09:00	1	0.09	66.667	1	0.09	55.556	1	0.09	122.223
09:00 - 10:00	1	0.09	33.333	1	0.09	44.444	1	0.09	77.777
10:00 - 11:00	1	0.09	33.333	1	0.09	33.333	1	0.09	66.666
11:00 - 12:00	1	0.09	11.111	1	0.09	11.111	1	0.09	22.222
12:00 - 13:00	1	0.09	33.333	1	0.09	33.333	1	0.09	66.666
13:00 - 14:00	1	0.09	11.111	1	0.09	11.111	1	0.09	22.222
14:00 - 15:00	1	0.09	55.556	1	0.09	55.556	1	0.09	111.112
15:00 - 16:00	1	0.09	0.000	1	0.09	0.000	1	0.09	0.000
16:00 - 17:00	1	0.09	22.222	1	0.09	22.222	1	0.09	44.444
17:00 - 18:00	1	0.09	22.222	1	0.09	22.222	1	0.09	44.444
18:00 - 19:00	1	0.09	11.111	1	0.09	11.111	1	0.09	22.222
19:00 - 20:00	1	0.09	11.111	1	0.09	11.111	1	0.09	22.222
20:00 - 21:00	1	0.09	0.000	1	0.09	0.000	1	0.09	0.000
21:00 - 22:00	1	0.09	0.000	1	0.09	0.000	1	0.09	0.000
22:00 - 23:00									
23:00 - 24:00									
Total Rates:			422.221			422.221			844.442

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

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

TRIP RATE for Land Use 13 - PETROL FILLING STATIONS/A - PETROL FILLING STATIONS

MOTOR CYCLES

Calculation factor: 1 hect

BOLD print indicates peak (busiest) period

Time Range	ARRIVALS			DEPARTURES			TOTALS		
	No. Days	Ave. AREA	Trip Rate	No. Days	Ave. AREA	Trip Rate	No. Days	Ave. AREA	Trip Rate
00:00 - 01:00									
01:00 - 02:00									
02:00 - 03:00									
03:00 - 04:00									
04:00 - 05:00									
05:00 - 06:00									
06:00 - 07:00	1	0.09	0.000	1	0.09	0.000	1	0.09	0.000
07:00 - 08:00	1	0.09	22.222	1	0.09	22.222	1	0.09	44.444
08:00 - 09:00	1	0.09	0.000	1	0.09	0.000	1	0.09	0.000
09:00 - 10:00	1	0.09	0.000	1	0.09	0.000	1	0.09	0.000
10:00 - 11:00	1	0.09	0.000	1	0.09	0.000	1	0.09	0.000
11:00 - 12:00	1	0.09	0.000	1	0.09	0.000	1	0.09	0.000
12:00 - 13:00	1	0.09	0.000	1	0.09	0.000	1	0.09	0.000
13:00 - 14:00	1	0.09	0.000	1	0.09	0.000	1	0.09	0.000
14:00 - 15:00	1	0.09	0.000	1	0.09	0.000	1	0.09	0.000
15:00 - 16:00	1	0.09	0.000	1	0.09	0.000	1	0.09	0.000
16:00 - 17:00	1	0.09	0.000	1	0.09	0.000	1	0.09	0.000
17:00 - 18:00	1	0.09	0.000	1	0.09	0.000	1	0.09	0.000
18:00 - 19:00	1	0.09	0.000	1	0.09	0.000	1	0.09	0.000
19:00 - 20:00	1	0.09	0.000	1	0.09	0.000	1	0.09	0.000
20:00 - 21:00	1	0.09	0.000	1	0.09	0.000	1	0.09	0.000
21:00 - 22:00	1	0.09	0.000	1	0.09	0.000	1	0.09	0.000
22:00 - 23:00									
23:00 - 24:00									
Total Rates:			22.222			22.222			44.444

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.

Calculation Reference: AUDIT-355901-230223-0233

TRIP RATE CALCULATION SELECTION PARAMETERS:

Land Use : 13 - PETROL FILLING STATIONS
 Category : A - PETROL FILLING STATIONS
 TOTAL VEHICLES

Selected regions and areas:

09 NORTH
 CB CUMBRIA 1 days

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

Primary Filtering selection:

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

Parameter: Site area
 Actual Range: 0.15 to 0.15 (units: hect)
 Range Selected by User: 0.05 to 1.00 (units: hect)

Parking Spaces Range: All Surveys Included

Public Transport Provision:

Selection by: Include all surveys

Date Range: 01/01/14 to 10/05/22

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

Selected survey days:

Saturday 1 days

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

Selected survey types:

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 undertaken using machines.

Selected Locations:

Edge of Town 1

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

Selected Location Sub Categories:

Residential Zone 1

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

Inclusion of Servicing Vehicles Counts:

Servicing vehicles Included X days - Selected
 Servicing vehicles Excluded 3 days - Selected

Secondary Filtering selection:

Use Class:

Sui Generis 1 days

This data displays the number of surveys per Use Class classification within the selected set. The Use Classes Order (England) 2020 has been used for this purpose, which can be found within the Library module of TRICS®.

Population within 500m Range:

All Surveys Included

Population within 1 mile:

10,001 to 15,000 1 days

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

Population within 5 miles:

5,001 to 25,000 1 days

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

Car ownership within 5 miles:

1.1 to 1.5 1 days

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

Travel Plan:

No 1 days

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

PTAL Rating:

No PTAL Present 1 days

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

LIST OF SITES relevant to selection parameters

1	CB-13-A-03	ESSO	CUMBRIA
	SCOTLAND ROAD		
	PENRITH		
	Edge of Town		
	Residential Zone		
	Total Site area:	0.15 hect	
	Survey date: SATURDAY	07/06/14	Survey Type: MANUAL

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

TRIP RATE for Land Use 13 - PETROL FILLING STATIONS/A - PETROL FILLING STATIONS
TOTAL VEHICLES
Calculation factor: 1 hect
BOLD print indicates peak (busiest) period

Time Range	ARRIVALS			DEPARTURES			TOTALS		
	No. Days	Ave. AREA	Trip Rate	No. Days	Ave. AREA	Trip Rate	No. Days	Ave. AREA	Trip Rate
00:00 - 01:00									
01:00 - 02:00									
02:00 - 03:00									
03:00 - 04:00									
04:00 - 05:00									
05:00 - 06:00									
06:00 - 07:00	1	0.15	66.667	1	0.15	66.667	1	0.15	133.334
07:00 - 08:00	1	0.15	220.000	1	0.15	220.000	1	0.15	440.000
08:00 - 09:00	1	0.15	300.000	1	0.15	293.333	1	0.15	593.333
09:00 - 10:00	1	0.15	320.000	1	0.15	306.667	1	0.15	626.667
10:00 - 11:00	1	0.15	340.000	1	0.15	320.000	1	0.15	660.000
11:00 - 12:00	1	0.15	293.333	1	0.15	313.333	1	0.15	606.666
12:00 - 13:00	1	0.15	280.000	1	0.15	240.000	1	0.15	520.000
13:00 - 14:00	1	0.15	253.333	1	0.15	300.000	1	0.15	553.333
14:00 - 15:00	1	0.15	173.333	1	0.15	173.333	1	0.15	346.666
15:00 - 16:00	1	0.15	280.000	1	0.15	293.333	1	0.15	573.333
16:00 - 17:00	1	0.15	313.333	1	0.15	313.333	1	0.15	626.666
17:00 - 18:00	1	0.15	200.000	1	0.15	200.000	1	0.15	400.000
18:00 - 19:00	1	0.15	213.333	1	0.15	206.667	1	0.15	420.000
19:00 - 20:00	1	0.15	133.333	1	0.15	133.333	1	0.15	266.666
20:00 - 21:00	1	0.15	106.667	1	0.15	100.000	1	0.15	206.667
21:00 - 22:00	1	0.15	53.333	1	0.15	66.667	1	0.15	120.000
22:00 - 23:00									
23:00 - 24:00									
Total Rates:			3546.665			3546.666			7093.331

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

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Parameter summary

Trip rate parameter range selected:	0.15 to 0.15 (units: hect)
Survey date range:	01/01/14 - 10/05/22
Number of weekdays (Monday-Friday):	0
Number of Saturdays:	1
Number of Sundays:	0
Surveys automatically removed from selection:	0
Surveys manually removed from selection:	0

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

Highgate Transportation Ltd Park Street Bristol

Licence No: 355901

TRIP RATE for Land Use 13 - PETROL FILLING STATIONS/A - PETROL FILLING STATIONS

OGVS

Calculation factor: 1 hect

BOLD print indicates peak (busiest) period

Time Range	ARRIVALS			DEPARTURES			TOTALS		
	No. Days	Ave. AREA	Trip Rate	No. Days	Ave. AREA	Trip Rate	No. Days	Ave. AREA	Trip Rate
00:00 - 01:00									
01:00 - 02:00									
02:00 - 03:00									
03:00 - 04:00									
04:00 - 05:00									
05:00 - 06:00									
06:00 - 07:00	1	0.15	0.000	1	0.15	0.000	1	0.15	0.000
07:00 - 08:00	1	0.15	0.000	1	0.15	0.000	1	0.15	0.000
08:00 - 09:00	1	0.15	0.000	1	0.15	0.000	1	0.15	0.000
09:00 - 10:00	1	0.15	0.000	1	0.15	0.000	1	0.15	0.000
10:00 - 11:00	1	0.15	0.000	1	0.15	0.000	1	0.15	0.000
11:00 - 12:00	1	0.15	0.000	1	0.15	0.000	1	0.15	0.000
12:00 - 13:00	1	0.15	6.667	1	0.15	6.667	1	0.15	13.334
13:00 - 14:00	1	0.15	0.000	1	0.15	0.000	1	0.15	0.000
14:00 - 15:00	1	0.15	0.000	1	0.15	0.000	1	0.15	0.000
15:00 - 16:00	1	0.15	0.000	1	0.15	0.000	1	0.15	0.000
16:00 - 17:00	1	0.15	0.000	1	0.15	0.000	1	0.15	0.000
17:00 - 18:00	1	0.15	0.000	1	0.15	0.000	1	0.15	0.000
18:00 - 19:00	1	0.15	0.000	1	0.15	0.000	1	0.15	0.000
19:00 - 20:00	1	0.15	0.000	1	0.15	0.000	1	0.15	0.000
20:00 - 21:00	1	0.15	0.000	1	0.15	0.000	1	0.15	0.000
21:00 - 22:00	1	0.15	0.000	1	0.15	0.000	1	0.15	0.000
22:00 - 23:00									
23:00 - 24:00									
Total Rates:			6.667			6.667			13.334

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.

Highgate Transportation Ltd Park Street Bristol

Licence No: 355901

TRIP RATE for Land Use 13 - PETROL FILLING STATIONS/A - PETROL FILLING STATIONS

CYCLISTS

Calculation factor: 1 hect

BOLD print indicates peak (busiest) period

Time Range	ARRIVALS			DEPARTURES			TOTALS		
	No. Days	Ave. AREA	Trip Rate	No. Days	Ave. AREA	Trip Rate	No. Days	Ave. AREA	Trip Rate
00:00 - 01:00									
01:00 - 02:00									
02:00 - 03:00									
03:00 - 04:00									
04:00 - 05:00									
05:00 - 06:00									
06:00 - 07:00	1	0.15	0.000	1	0.15	0.000	1	0.15	0.000
07:00 - 08:00	1	0.15	0.000	1	0.15	0.000	1	0.15	0.000
08:00 - 09:00	1	0.15	0.000	1	0.15	0.000	1	0.15	0.000
09:00 - 10:00	1	0.15	0.000	1	0.15	0.000	1	0.15	0.000
10:00 - 11:00	1	0.15	0.000	1	0.15	0.000	1	0.15	0.000
11:00 - 12:00	1	0.15	0.000	1	0.15	0.000	1	0.15	0.000
12:00 - 13:00	1	0.15	0.000	1	0.15	0.000	1	0.15	0.000
13:00 - 14:00	1	0.15	0.000	1	0.15	0.000	1	0.15	0.000
14:00 - 15:00	1	0.15	6.667	1	0.15	6.667	1	0.15	13.334
15:00 - 16:00	1	0.15	20.000	1	0.15	20.000	1	0.15	40.000
16:00 - 17:00	1	0.15	0.000	1	0.15	0.000	1	0.15	0.000
17:00 - 18:00	1	0.15	0.000	1	0.15	0.000	1	0.15	0.000
18:00 - 19:00	1	0.15	0.000	1	0.15	0.000	1	0.15	0.000
19:00 - 20:00	1	0.15	0.000	1	0.15	0.000	1	0.15	0.000
20:00 - 21:00	1	0.15	0.000	1	0.15	0.000	1	0.15	0.000
21:00 - 22:00	1	0.15	0.000	1	0.15	0.000	1	0.15	0.000
22:00 - 23:00									
23:00 - 24:00									
Total Rates:			26.667			26.667			53.334

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.

Highgate Transportation Ltd Park Street Bristol

Licence No: 355901

TRIP RATE for Land Use 13 - PETROL FILLING STATIONS/A - PETROL FILLING STATIONS

CARS

Calculation factor: 1 hect

BOLD print indicates peak (busiest) period

Time Range	ARRIVALS			DEPARTURES			TOTALS		
	No. Days	Ave. AREA	Trip Rate	No. Days	Ave. AREA	Trip Rate	No. Days	Ave. AREA	Trip Rate
00:00 - 01:00									
01:00 - 02:00									
02:00 - 03:00									
03:00 - 04:00									
04:00 - 05:00									
05:00 - 06:00									
06:00 - 07:00	1	0.15	26.667	1	0.15	26.667	1	0.15	53.334
07:00 - 08:00	1	0.15	140.000	1	0.15	140.000	1	0.15	280.000
08:00 - 09:00	1	0.15	186.667	1	0.15	180.000	1	0.15	366.667
09:00 - 10:00	1	0.15	260.000	1	0.15	246.667	1	0.15	506.667
10:00 - 11:00	1	0.15	226.667	1	0.15	220.000	1	0.15	446.667
11:00 - 12:00	1	0.15	253.333	1	0.15	273.333	1	0.15	526.666
12:00 - 13:00	1	0.15	246.667	1	0.15	206.667	1	0.15	453.334
13:00 - 14:00	1	0.15	233.333	1	0.15	280.000	1	0.15	513.333
14:00 - 15:00	1	0.15	120.000	1	0.15	120.000	1	0.15	240.000
15:00 - 16:00	1	0.15	246.667	1	0.15	246.667	1	0.15	493.334
16:00 - 17:00	1	0.15	306.667	1	0.15	306.667	1	0.15	613.334
17:00 - 18:00	1	0.15	193.333	1	0.15	193.333	1	0.15	386.666
18:00 - 19:00	1	0.15	200.000	1	0.15	193.333	1	0.15	393.333
19:00 - 20:00	1	0.15	126.667	1	0.15	126.667	1	0.15	253.334
20:00 - 21:00	1	0.15	93.333	1	0.15	86.667	1	0.15	180.000
21:00 - 22:00	1	0.15	53.333	1	0.15	66.667	1	0.15	120.000
22:00 - 23:00									
23:00 - 24:00									
Total Rates:			2913.334			2913.335			5826.669

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

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

Highgate Transportation Ltd Park Street Bristol

Licence No: 355901

TRIP RATE for Land Use 13 - PETROL FILLING STATIONS/A - PETROL FILLING STATIONS

LGVS

Calculation factor: 1 hect

BOLD print indicates peak (busiest) period

Time Range	ARRIVALS			DEPARTURES			TOTALS		
	No. Days	Ave. AREA	Trip Rate	No. Days	Ave. AREA	Trip Rate	No. Days	Ave. AREA	Trip Rate
00:00 - 01:00									
01:00 - 02:00									
02:00 - 03:00									
03:00 - 04:00									
04:00 - 05:00									
05:00 - 06:00									
06:00 - 07:00	1	0.15	40.000	1	0.15	40.000	1	0.15	80.000
07:00 - 08:00	1	0.15	80.000	1	0.15	80.000	1	0.15	160.000
08:00 - 09:00	1	0.15	113.333	1	0.15	113.333	1	0.15	226.666
09:00 - 10:00	1	0.15	60.000	1	0.15	60.000	1	0.15	120.000
10:00 - 11:00	1	0.15	113.333	1	0.15	100.000	1	0.15	213.333
11:00 - 12:00	1	0.15	40.000	1	0.15	40.000	1	0.15	80.000
12:00 - 13:00	1	0.15	20.000	1	0.15	20.000	1	0.15	40.000
13:00 - 14:00	1	0.15	13.333	1	0.15	13.333	1	0.15	26.666
14:00 - 15:00	1	0.15	46.667	1	0.15	46.667	1	0.15	93.334
15:00 - 16:00	1	0.15	33.333	1	0.15	46.667	1	0.15	80.000
16:00 - 17:00	1	0.15	6.667	1	0.15	6.667	1	0.15	13.334
17:00 - 18:00	1	0.15	6.667	1	0.15	6.667	1	0.15	13.334
18:00 - 19:00	1	0.15	13.333	1	0.15	13.333	1	0.15	26.666
19:00 - 20:00	1	0.15	6.667	1	0.15	6.667	1	0.15	13.334
20:00 - 21:00	1	0.15	13.333	1	0.15	13.333	1	0.15	26.666
21:00 - 22:00	1	0.15	0.000	1	0.15	0.000	1	0.15	0.000
22:00 - 23:00									
23:00 - 24:00									
Total Rates:			606.666			606.667			1213.333

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

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Highgate Transportation Ltd Park Street Bristol

Licence No: 355901

TRIP RATE for Land Use 13 - PETROL FILLING STATIONS/A - PETROL FILLING STATIONS

MOTOR CYCLES

Calculation factor: 1 hect

BOLD print indicates peak (busiest) period

Time Range	ARRIVALS			DEPARTURES			TOTALS		
	No. Days	Ave. AREA	Trip Rate	No. Days	Ave. AREA	Trip Rate	No. Days	Ave. AREA	Trip Rate
00:00 - 01:00									
01:00 - 02:00									
02:00 - 03:00									
03:00 - 04:00									
04:00 - 05:00									
05:00 - 06:00									
06:00 - 07:00	1	0.15	0.000	1	0.15	0.000	1	0.15	0.000
07:00 - 08:00	1	0.15	0.000	1	0.15	0.000	1	0.15	0.000
08:00 - 09:00	1	0.15	0.000	1	0.15	0.000	1	0.15	0.000
09:00 - 10:00	1	0.15	0.000	1	0.15	0.000	1	0.15	0.000
10:00 - 11:00	1	0.15	0.000	1	0.15	0.000	1	0.15	0.000
11:00 - 12:00	1	0.15	0.000	1	0.15	0.000	1	0.15	0.000
12:00 - 13:00	1	0.15	6.667	1	0.15	6.667	1	0.15	13.334
13:00 - 14:00	1	0.15	6.667	1	0.15	6.667	1	0.15	13.334
14:00 - 15:00	1	0.15	6.667	1	0.15	6.667	1	0.15	13.334
15:00 - 16:00	1	0.15	0.000	1	0.15	0.000	1	0.15	0.000
16:00 - 17:00	1	0.15	0.000	1	0.15	0.000	1	0.15	0.000
17:00 - 18:00	1	0.15	0.000	1	0.15	0.000	1	0.15	0.000
18:00 - 19:00	1	0.15	0.000	1	0.15	0.000	1	0.15	0.000
19:00 - 20:00	1	0.15	0.000	1	0.15	0.000	1	0.15	0.000
20:00 - 21:00	1	0.15	0.000	1	0.15	0.000	1	0.15	0.000
21:00 - 22:00	1	0.15	0.000	1	0.15	0.000	1	0.15	0.000
22:00 - 23:00									
23:00 - 24:00									
Total Rates:			20.001			20.001			40.002

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

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Calculation Reference: AUDIT-355901-230224-0254

TRIP RATE CALCULATION SELECTION PARAMETERS:

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

Selected regions and areas:

11 SCOTLAND
 SR STIRLING 1 days

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

Primary Filtering selection:

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

Parameter: Number of residents
 Actual Range: 60 to 60 (units:)
 Range Selected by User: 50 to 200 (units:)

Parking Spaces Range: All Surveys Included

Public Transport Provision:

Selection by: Include all surveys

Date Range: 01/01/14 to 13/06/22

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

Selected survey days:

Wednesday 1 days

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

Selected survey types:

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 undertaken using machines.

Selected Locations:

Suburban Area (PPS6 Out of Centre) 1

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

Selected Location Sub Categories:

Residential Zone 1

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

Inclusion of Servicing Vehicles Counts:

Servicing vehicles Included X days - Selected
 Servicing vehicles Excluded 8 days - Selected

Secondary Filtering selection:

Use Class:

C2 1 days

This data displays the number of surveys per Use Class classification within the selected set. The Use Classes Order (England) 2020 has been used for this purpose, which can be found within the Library module of TRICS®.

Population within 500m Range:

All Surveys Included

Population within 1 mile:

5,001 to 10,000 1 days

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

Population within 5 miles:

25,001 to 50,000 1 days

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

Car ownership within 5 miles:

1.1 to 1.5 1 days

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

Travel Plan:

No 1 days

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

PTAL Rating:

No PTAL Present 1 days

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

LIST OF SITES relevant to selection parameters

1	SR-05-F-01 PERTH ROAD DUNBLANE	NURSING HOME	STIRLING
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Suburban Area (PPS6 Out of Centre)
Residential Zone

Total Number of residents: 60

Survey date: WEDNESDAY

18/06/14

Survey Type: MANUAL

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

Highgate Transportation Ltd Park Street Bristol

Licence No: 355901

TRIP RATE for Land Use 05 - HEALTH/F - CARE HOME (ELDERLY RESIDENTIAL)

TOTAL VEHICLES

Calculation factor: 1 RESIDE

BOLD print indicates peak (busiest) period

Time Range	ARRIVALS			DEPARTURES			TOTALS		
	No. Days	Ave. RESIDE	Trip Rate	No. Days	Ave. RESIDE	Trip Rate	No. Days	Ave. RESIDE	Trip Rate
00:00 - 01:00									
01:00 - 02:00									
02:00 - 03:00									
03:00 - 04:00									
04:00 - 05:00									
05:00 - 06:00									
06:00 - 07:00									
07:00 - 08:00	1	60	0.200	1	60	0.050	1	60	0.250
08:00 - 09:00	1	60	0.050	1	60	0.050	1	60	0.100
09:00 - 10:00	1	60	0.167	1	60	0.067	1	60	0.234
10:00 - 11:00	1	60	0.117	1	60	0.033	1	60	0.150
11:00 - 12:00	1	60	0.033	1	60	0.033	1	60	0.066
12:00 - 13:00	1	60	0.100	1	60	0.033	1	60	0.133
13:00 - 14:00	1	60	0.200	1	60	0.217	1	60	0.417
14:00 - 15:00	1	60	0.233	1	60	0.300	1	60	0.533
15:00 - 16:00	1	60	0.133	1	60	0.167	1	60	0.300
16:00 - 17:00	1	60	0.067	1	60	0.183	1	60	0.250
17:00 - 18:00	1	60	0.050	1	60	0.067	1	60	0.117
18:00 - 19:00	1	60	0.067	1	60	0.067	1	60	0.134
19:00 - 20:00	1	60	0.017	1	60	0.017	1	60	0.034
20:00 - 21:00	1	60	0.000	1	60	0.017	1	60	0.017
21:00 - 22:00									
22:00 - 23:00									
23:00 - 24:00									
Total Rates:			1.434			1.301			2.735

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

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Parameter summary

Trip rate parameter range selected: 60 - 60 (units:)
 Survey date range: 01/01/14 - 13/06/22
 Number of weekdays (Monday-Friday): 1
 Number of Saturdays: 0
 Number of Sundays: 0
 Surveys automatically removed from selection: 0
 Surveys manually removed from selection: 0

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

Highgate Transportation Ltd Park Street Bristol

Licence No: 355901

TRIP RATE for Land Use 05 - HEALTH/F - CARE HOME (ELDERLY RESIDENTIAL)

OGVS

Calculation factor: 1 RESIDE

BOLD print indicates peak (busiest) period

Time Range	ARRIVALS			DEPARTURES			TOTALS		
	No. Days	Ave. RESIDE	Trip Rate	No. Days	Ave. RESIDE	Trip Rate	No. Days	Ave. RESIDE	Trip Rate
00:00 - 01:00									
01:00 - 02:00									
02:00 - 03:00									
03:00 - 04:00									
04:00 - 05:00									
05:00 - 06:00									
06:00 - 07:00									
07:00 - 08:00	1	60	0.017	1	60	0.017	1	60	0.034
08:00 - 09:00	1	60	0.000	1	60	0.000	1	60	0.000
09:00 - 10:00	1	60	0.000	1	60	0.000	1	60	0.000
10:00 - 11:00	1	60	0.000	1	60	0.000	1	60	0.000
11:00 - 12:00	1	60	0.000	1	60	0.000	1	60	0.000
12:00 - 13:00	1	60	0.000	1	60	0.000	1	60	0.000
13:00 - 14:00	1	60	0.000	1	60	0.000	1	60	0.000
14:00 - 15:00	1	60	0.000	1	60	0.000	1	60	0.000
15:00 - 16:00	1	60	0.000	1	60	0.000	1	60	0.000
16:00 - 17:00	1	60	0.000	1	60	0.000	1	60	0.000
17:00 - 18:00	1	60	0.000	1	60	0.000	1	60	0.000
18:00 - 19:00	1	60	0.000	1	60	0.000	1	60	0.000
19:00 - 20:00	1	60	0.000	1	60	0.000	1	60	0.000
20:00 - 21:00	1	60	0.000	1	60	0.000	1	60	0.000
21:00 - 22:00									
22:00 - 23:00									
23:00 - 24:00									
Total Rates:			0.017			0.017			0.034

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

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Highgate Transportation Ltd Park Street Bristol

Licence No: 355901

TRIP RATE for Land Use 05 - HEALTH/F - CARE HOME (ELDERLY RESIDENTIAL)

CYCLISTS

Calculation factor: 1 RESIDE

BOLD print indicates peak (busiest) period

Time Range	ARRIVALS			DEPARTURES			TOTALS		
	No. Days	Ave. RESIDE	Trip Rate	No. Days	Ave. RESIDE	Trip Rate	No. Days	Ave. RESIDE	Trip Rate
00:00 - 01:00									
01:00 - 02:00									
02:00 - 03:00									
03:00 - 04:00									
04:00 - 05:00									
05:00 - 06:00									
06:00 - 07:00									
07:00 - 08:00	1	60	0.017	1	60	0.017	1	60	0.034
08:00 - 09:00	1	60	0.017	1	60	0.000	1	60	0.017
09:00 - 10:00	1	60	0.000	1	60	0.000	1	60	0.000
10:00 - 11:00	1	60	0.000	1	60	0.000	1	60	0.000
11:00 - 12:00	1	60	0.000	1	60	0.000	1	60	0.000
12:00 - 13:00	1	60	0.000	1	60	0.000	1	60	0.000
13:00 - 14:00	1	60	0.000	1	60	0.000	1	60	0.000
14:00 - 15:00	1	60	0.000	1	60	0.000	1	60	0.000
15:00 - 16:00	1	60	0.000	1	60	0.000	1	60	0.000
16:00 - 17:00	1	60	0.000	1	60	0.033	1	60	0.033
17:00 - 18:00	1	60	0.000	1	60	0.000	1	60	0.000
18:00 - 19:00	1	60	0.000	1	60	0.000	1	60	0.000
19:00 - 20:00	1	60	0.000	1	60	0.000	1	60	0.000
20:00 - 21:00	1	60	0.000	1	60	0.000	1	60	0.000
21:00 - 22:00									
22:00 - 23:00									
23:00 - 24:00									
Total Rates:			0.034			0.050			0.084

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.

Highgate Transportation Ltd Park Street Bristol

Licence No: 355901

TRIP RATE for Land Use 05 - HEALTH/F - CARE HOME (ELDERLY RESIDENTIAL)

CARS

Calculation factor: 1 RESIDE

BOLD print indicates peak (busiest) period

Time Range	ARRIVALS			DEPARTURES			TOTALS		
	No. Days	Ave. RESIDE	Trip Rate	No. Days	Ave. RESIDE	Trip Rate	No. Days	Ave. RESIDE	Trip Rate
00:00 - 01:00									
01:00 - 02:00									
02:00 - 03:00									
03:00 - 04:00									
04:00 - 05:00									
05:00 - 06:00									
06:00 - 07:00									
07:00 - 08:00	1	60	0.183	1	60	0.033	1	60	0.216
08:00 - 09:00	1	60	0.050	1	60	0.050	1	60	0.100
09:00 - 10:00	1	60	0.133	1	60	0.050	1	60	0.183
10:00 - 11:00	1	60	0.117	1	60	0.033	1	60	0.150
11:00 - 12:00	1	60	0.033	1	60	0.017	1	60	0.050
12:00 - 13:00	1	60	0.067	1	60	0.017	1	60	0.084
13:00 - 14:00	1	60	0.167	1	60	0.167	1	60	0.334
14:00 - 15:00	1	60	0.233	1	60	0.300	1	60	0.533
15:00 - 16:00	1	60	0.117	1	60	0.167	1	60	0.284
16:00 - 17:00	1	60	0.067	1	60	0.183	1	60	0.250
17:00 - 18:00	1	60	0.050	1	60	0.050	1	60	0.100
18:00 - 19:00	1	60	0.050	1	60	0.050	1	60	0.100
19:00 - 20:00	1	60	0.000	1	60	0.000	1	60	0.000
20:00 - 21:00	1	60	0.000	1	60	0.017	1	60	0.017
21:00 - 22:00									
22:00 - 23:00									
23:00 - 24:00									
Total Rates:			1.267			1.134			2.401

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.

Highgate Transportation Ltd Park Street Bristol

Licence No: 355901

TRIP RATE for Land Use 05 - HEALTH/F - CARE HOME (ELDERLY RESIDENTIAL)

LGVS

Calculation factor: 1 RESIDE

BOLD print indicates peak (busiest) period

Time Range	ARRIVALS			DEPARTURES			TOTALS		
	No. Days	Ave. RESIDE	Trip Rate	No. Days	Ave. RESIDE	Trip Rate	No. Days	Ave. RESIDE	Trip Rate
00:00 - 01:00									
01:00 - 02:00									
02:00 - 03:00									
03:00 - 04:00									
04:00 - 05:00									
05:00 - 06:00									
06:00 - 07:00									
07:00 - 08:00	1	60	0.000	1	60	0.000	1	60	0.000
08:00 - 09:00	1	60	0.000	1	60	0.000	1	60	0.000
09:00 - 10:00	1	60	0.033	1	60	0.017	1	60	0.050
10:00 - 11:00	1	60	0.000	1	60	0.000	1	60	0.000
11:00 - 12:00	1	60	0.000	1	60	0.017	1	60	0.017
12:00 - 13:00	1	60	0.033	1	60	0.017	1	60	0.050
13:00 - 14:00	1	60	0.033	1	60	0.050	1	60	0.083
14:00 - 15:00	1	60	0.000	1	60	0.000	1	60	0.000
15:00 - 16:00	1	60	0.017	1	60	0.000	1	60	0.017
16:00 - 17:00	1	60	0.000	1	60	0.000	1	60	0.000
17:00 - 18:00	1	60	0.000	1	60	0.017	1	60	0.017
18:00 - 19:00	1	60	0.017	1	60	0.017	1	60	0.034
19:00 - 20:00	1	60	0.017	1	60	0.017	1	60	0.034
20:00 - 21:00	1	60	0.000	1	60	0.000	1	60	0.000
21:00 - 22:00									
22:00 - 23:00									
23:00 - 24:00									
Total Rates:			0.150			0.152			0.302

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.

Calculation Reference: AUDIT-355901-230214-0246

TRIP RATE CALCULATION SELECTION PARAMETERS:

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

Selected regions and areas:

06	WEST MIDLANDS	
	WM WEST MIDLANDS	1 days
11	SCOTLAND	
	EB CITY OF EDINBURGH	1 days

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

Primary Filtering selection:

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

Parameter: Number of residents
 Actual Range: 56 to 65 (units:)
 Range Selected by User: 50 to 180 (units:)

Parking Spaces Range: All Surveys Included

Public Transport Provision:

Selection by: Include all surveys

Date Range: 01/01/14 to 13/06/22

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

Selected survey days:

Saturday	1 days
Sunday	1 days

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

Selected survey types:

Manual count	2 days
Directional ATC Count	0 days

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

Selected Locations:

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

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

Selected Location Sub Categories:

Residential Zone	2
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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.

Inclusion of Servicing Vehicles Counts:

Servicing vehicles Included	X days - Selected
Servicing vehicles Excluded	2 days - Selected

Secondary Filtering selection:

Use Class:

C2 2 days

This data displays the number of surveys per Use Class classification within the selected set. The Use Classes Order (England) 2020 has been used for this purpose, which can be found within the Library module of TRICS®.

Population within 500m Range:

All Surveys Included

Population within 1 mile:

25,001 to 50,000 2 days

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

Population within 5 miles:

250,001 to 500,000 2 days

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

Car ownership within 5 miles:

0.6 to 1.0 2 days

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

Travel Plan:

No 2 days

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

PTAL Rating:

No PTAL Present 2 days

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

LIST OF SITES relevant to selection parameters

1	EB-05-F-01	NURSING HOME	CITY OF EDINBURGH
	CRAIGHOUSE TERRACE		
	EDINBURGH		
	Suburban Area (PPS6 Out of Centre)		
	Residential Zone		
	Total Number of residents:	56	
	Survey date: SATURDAY	19/03/16	Survey Type: MANUAL
2	WM-05-F-01	NURSING HOME	WEST MIDLANDS
	NEARHILL ROAD		
	BIRMINGHAM		
	Edge of Town		
	Residential Zone		
	Total Number of residents:	65	
	Survey date: SUNDAY	08/11/15	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.

Highgate Transportation Ltd Park Street Bristol

Licence No: 355901

TRIP RATE for Land Use 05 - HEALTH/F - CARE HOME (ELDERLY RESIDENTIAL)

TOTAL VEHICLES

Calculation factor: 1 RESIDE

BOLD print indicates peak (busiest) period

Time Range	ARRIVALS			DEPARTURES			TOTALS		
	No. Days	Ave. RESIDE	Trip Rate	No. Days	Ave. RESIDE	Trip Rate	No. Days	Ave. RESIDE	Trip Rate
00:00 - 01:00									
01:00 - 02:00									
02:00 - 03:00									
03:00 - 04:00									
04:00 - 05:00									
05:00 - 06:00									
06:00 - 07:00									
07:00 - 08:00	2	61	0.116	2	61	0.041	2	61	0.157
08:00 - 09:00	2	61	0.025	2	61	0.033	2	61	0.058
09:00 - 10:00	2	61	0.008	2	61	0.000	2	61	0.008
10:00 - 11:00	2	61	0.041	2	61	0.033	2	61	0.074
11:00 - 12:00	2	61	0.058	2	61	0.033	2	61	0.091
12:00 - 13:00	2	61	0.033	2	61	0.041	2	61	0.074
13:00 - 14:00	2	61	0.091	2	61	0.066	2	61	0.157
14:00 - 15:00	2	61	0.107	2	61	0.066	2	61	0.173
15:00 - 16:00	2	61	0.099	2	61	0.066	2	61	0.165
16:00 - 17:00	2	61	0.058	2	61	0.107	2	61	0.165
17:00 - 18:00	2	61	0.041	2	61	0.091	2	61	0.132
18:00 - 19:00	2	61	0.017	2	61	0.025	2	61	0.042
19:00 - 20:00	2	61	0.025	2	61	0.025	2	61	0.050
20:00 - 21:00	2	61	0.025	2	61	0.099	2	61	0.124
21:00 - 22:00									
22:00 - 23:00									
23:00 - 24:00									
Total Rates:			0.744			0.726			1.470

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

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

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Parameter summary

Trip rate parameter range selected: 56 - 65 (units:)
 Survey date range: 01/01/14 - 13/06/22
 Number of weekdays (Monday-Friday): 0
 Number of Saturdays: 1
 Number of Sundays: 1
 Surveys automatically removed from selection: 0
 Surveys manually removed from selection: 0

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

Highgate Transportation Ltd Park Street Bristol

Licence No: 355901

TRIP RATE for Land Use 05 - HEALTH/F - CARE HOME (ELDERLY RESIDENTIAL)

TAXIS

Calculation factor: 1 RESIDE

BOLD print indicates peak (busiest) period

Time Range	ARRIVALS			DEPARTURES			TOTALS		
	No. Days	Ave. RESIDE	Trip Rate	No. Days	Ave. RESIDE	Trip Rate	No. Days	Ave. RESIDE	Trip Rate
00:00 - 01:00									
01:00 - 02:00									
02:00 - 03:00									
03:00 - 04:00									
04:00 - 05:00									
05:00 - 06:00									
06:00 - 07:00									
07:00 - 08:00	2	61	0.008	2	61	0.008	2	61	0.016
08:00 - 09:00	2	61	0.000	2	61	0.000	2	61	0.000
09:00 - 10:00	2	61	0.000	2	61	0.000	2	61	0.000
10:00 - 11:00	2	61	0.000	2	61	0.000	2	61	0.000
11:00 - 12:00	2	61	0.000	2	61	0.000	2	61	0.000
12:00 - 13:00	2	61	0.008	2	61	0.008	2	61	0.016
13:00 - 14:00	2	61	0.008	2	61	0.008	2	61	0.016
14:00 - 15:00	2	61	0.000	2	61	0.000	2	61	0.000
15:00 - 16:00	2	61	0.008	2	61	0.008	2	61	0.016
16:00 - 17:00	2	61	0.000	2	61	0.000	2	61	0.000
17:00 - 18:00	2	61	0.000	2	61	0.000	2	61	0.000
18:00 - 19:00	2	61	0.000	2	61	0.000	2	61	0.000
19:00 - 20:00	2	61	0.000	2	61	0.000	2	61	0.000
20:00 - 21:00	2	61	0.000	2	61	0.000	2	61	0.000
21:00 - 22:00									
22:00 - 23:00									
23:00 - 24:00									
Total Rates:			0.032			0.032			0.064

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.

Highgate Transportation Ltd Park Street Bristol

Licence No: 355901

TRIP RATE for Land Use 05 - HEALTH/F - CARE HOME (ELDERLY RESIDENTIAL)

PSVS

Calculation factor: 1 RESIDE

BOLD print indicates peak (busiest) period

Time Range	ARRIVALS			DEPARTURES			TOTALS		
	No. Days	Ave. RESIDE	Trip Rate	No. Days	Ave. RESIDE	Trip Rate	No. Days	Ave. RESIDE	Trip Rate
00:00 - 01:00									
01:00 - 02:00									
02:00 - 03:00									
03:00 - 04:00									
04:00 - 05:00									
05:00 - 06:00									
06:00 - 07:00									
07:00 - 08:00	2	61	0.000	2	61	0.000	2	61	0.000
08:00 - 09:00	2	61	0.000	2	61	0.000	2	61	0.000
09:00 - 10:00	2	61	0.000	2	61	0.000	2	61	0.000
10:00 - 11:00	2	61	0.000	2	61	0.000	2	61	0.000
11:00 - 12:00	2	61	0.000	2	61	0.000	2	61	0.000
12:00 - 13:00	2	61	0.000	2	61	0.000	2	61	0.000
13:00 - 14:00	2	61	0.008	2	61	0.008	2	61	0.016
14:00 - 15:00	2	61	0.000	2	61	0.000	2	61	0.000
15:00 - 16:00	2	61	0.000	2	61	0.000	2	61	0.000
16:00 - 17:00	2	61	0.008	2	61	0.008	2	61	0.016
17:00 - 18:00	2	61	0.000	2	61	0.000	2	61	0.000
18:00 - 19:00	2	61	0.000	2	61	0.000	2	61	0.000
19:00 - 20:00	2	61	0.000	2	61	0.000	2	61	0.000
20:00 - 21:00	2	61	0.000	2	61	0.000	2	61	0.000
21:00 - 22:00									
22:00 - 23:00									
23:00 - 24:00									
Total Rates:			0.016			0.016			0.032

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

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.

Highgate Transportation Ltd Park Street Bristol

Licence No: 355901

TRIP RATE for Land Use 05 - HEALTH/F - CARE HOME (ELDERLY RESIDENTIAL)

CYCLISTS

Calculation factor: 1 RESIDE

BOLD print indicates peak (busiest) period

Time Range	ARRIVALS			DEPARTURES			TOTALS		
	No. Days	Ave. RESIDE	Trip Rate	No. Days	Ave. RESIDE	Trip Rate	No. Days	Ave. RESIDE	Trip Rate
00:00 - 01:00									
01:00 - 02:00									
02:00 - 03:00									
03:00 - 04:00									
04:00 - 05:00									
05:00 - 06:00									
06:00 - 07:00									
07:00 - 08:00	2	61	0.000	2	61	0.000	2	61	0.000
08:00 - 09:00	2	61	0.000	2	61	0.000	2	61	0.000
09:00 - 10:00	2	61	0.000	2	61	0.000	2	61	0.000
10:00 - 11:00	2	61	0.000	2	61	0.000	2	61	0.000
11:00 - 12:00	2	61	0.008	2	61	0.008	2	61	0.016
12:00 - 13:00	2	61	0.000	2	61	0.000	2	61	0.000
13:00 - 14:00	2	61	0.000	2	61	0.000	2	61	0.000
14:00 - 15:00	2	61	0.000	2	61	0.000	2	61	0.000
15:00 - 16:00	2	61	0.000	2	61	0.000	2	61	0.000
16:00 - 17:00	2	61	0.000	2	61	0.000	2	61	0.000
17:00 - 18:00	2	61	0.000	2	61	0.000	2	61	0.000
18:00 - 19:00	2	61	0.000	2	61	0.000	2	61	0.000
19:00 - 20:00	2	61	0.000	2	61	0.000	2	61	0.000
20:00 - 21:00	2	61	0.000	2	61	0.000	2	61	0.000
21:00 - 22:00									
22:00 - 23:00									
23:00 - 24:00									
Total Rates:			0.008			0.008			0.016

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

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

Highgate Transportation Ltd Park Street Bristol

Licence No: 355901

TRIP RATE for Land Use 05 - HEALTH/F - CARE HOME (ELDERLY RESIDENTIAL)

CARS

Calculation factor: 1 RESIDE

BOLD print indicates peak (busiest) period

Time Range	ARRIVALS			DEPARTURES			TOTALS		
	No. Days	Ave. RESIDE	Trip Rate	No. Days	Ave. RESIDE	Trip Rate	No. Days	Ave. RESIDE	Trip Rate
00:00 - 01:00									
01:00 - 02:00									
02:00 - 03:00									
03:00 - 04:00									
04:00 - 05:00									
05:00 - 06:00									
06:00 - 07:00									
07:00 - 08:00	2	61	0.091	2	61	0.017	2	61	0.108
08:00 - 09:00	2	61	0.025	2	61	0.033	2	61	0.058
09:00 - 10:00	2	61	0.008	2	61	0.000	2	61	0.008
10:00 - 11:00	2	61	0.041	2	61	0.033	2	61	0.074
11:00 - 12:00	2	61	0.058	2	61	0.033	2	61	0.091
12:00 - 13:00	2	61	0.025	2	61	0.033	2	61	0.058
13:00 - 14:00	2	61	0.074	2	61	0.050	2	61	0.124
14:00 - 15:00	2	61	0.107	2	61	0.066	2	61	0.173
15:00 - 16:00	2	61	0.091	2	61	0.058	2	61	0.149
16:00 - 17:00	2	61	0.050	2	61	0.099	2	61	0.149
17:00 - 18:00	2	61	0.033	2	61	0.083	2	61	0.116
18:00 - 19:00	2	61	0.017	2	61	0.025	2	61	0.042
19:00 - 20:00	2	61	0.025	2	61	0.025	2	61	0.050
20:00 - 21:00	2	61	0.025	2	61	0.099	2	61	0.124
21:00 - 22:00									
22:00 - 23:00									
23:00 - 24:00									
Total Rates:			0.670			0.654			1.324

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

Highgate Transportation Ltd Park Street Bristol

Licence No: 355901

TRIP RATE for Land Use 05 - HEALTH/F - CARE HOME (ELDERLY RESIDENTIAL)

LGVS

Calculation factor: 1 RESIDE

BOLD print indicates peak (busiest) period

Time Range	ARRIVALS			DEPARTURES			TOTALS		
	No. Days	Ave. RESIDE	Trip Rate	No. Days	Ave. RESIDE	Trip Rate	No. Days	Ave. RESIDE	Trip Rate
00:00 - 01:00									
01:00 - 02:00									
02:00 - 03:00									
03:00 - 04:00									
04:00 - 05:00									
05:00 - 06:00									
06:00 - 07:00									
07:00 - 08:00	2	61	0.017	2	61	0.017	2	61	0.034
08:00 - 09:00	2	61	0.000	2	61	0.000	2	61	0.000
09:00 - 10:00	2	61	0.000	2	61	0.000	2	61	0.000
10:00 - 11:00	2	61	0.000	2	61	0.000	2	61	0.000
11:00 - 12:00	2	61	0.000	2	61	0.000	2	61	0.000
12:00 - 13:00	2	61	0.000	2	61	0.000	2	61	0.000
13:00 - 14:00	2	61	0.000	2	61	0.000	2	61	0.000
14:00 - 15:00	2	61	0.000	2	61	0.000	2	61	0.000
15:00 - 16:00	2	61	0.000	2	61	0.000	2	61	0.000
16:00 - 17:00	2	61	0.000	2	61	0.000	2	61	0.000
17:00 - 18:00	2	61	0.008	2	61	0.008	2	61	0.016
18:00 - 19:00	2	61	0.000	2	61	0.000	2	61	0.000
19:00 - 20:00	2	61	0.000	2	61	0.000	2	61	0.000
20:00 - 21:00	2	61	0.000	2	61	0.000	2	61	0.000
21:00 - 22:00									
22:00 - 23:00									
23:00 - 24:00									
Total Rates:			0.025			0.025			0.050

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.