

Calculation Reference: AUDIT-726001-231127-1111

TRIP RATE CALCULATION SELECTION PARAMETERS:

Land Use : 01 - RETAIL
Category : G - OTHER INDIVIDUAL NON-FOOD SUPERSTORE
TOTAL VEHICLES

Selected regions and areas:

02	SOUTH EAST	
	EX ESSEX	1 days
	KC KENT	1 days
	MK MILTON KEYNES	1 days
03	SOUTH WEST	
	DC DORSET	1 days
06	WEST MIDLANDS	
	WM WEST MIDLANDS	1 days
07	YORKSHIRE & NORTH LINCOLNSHIRE	
	YO YORK	1 days
10	WALES	
	GW GWYNEDD	1 days
	RC RHONDDA CYNON TAFF	1 days

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

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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: 300 to 22300 (units: sqm)
 Range Selected by User: 290 to 26500 (units: sqm)

Parking Spaces Range: All Surveys Included

Public Transport Provision:

Selection by: Include all surveys

Date Range: 01/01/00 to 18/09/21

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 4 days
 Sunday 4 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:

Edge of Town Centre 2
 Suburban Area (PPS6 Out of Centre) 4
 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 1
 Commercial Zone 2
 Retail Zone 1
 Built-Up Zone 1
 No Sub Category 3

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

Inclusion of Servicing Vehicles Counts:

Servicing vehicles Included X days - Selected
 Servicing vehicles Excluded 33 days - Selected

Secondary Filtering selection:**Use Class:**

E(a) 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

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Secondary Filtering selection (Cont.):

Population within 1 mile:

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

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

Population within 5 miles:

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

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

Car ownership within 5 miles:

0.6 to 1.0	3 days
1.1 to 1.5	5 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.

Petrol filling station:

Included in the survey count	0 days
Excluded from count or no filling station	8 days

This data displays the number of surveys within the selected set that include petrol filling station activity, and the number of surveys that do not.

Travel Plan:

Not Known	4 days
No	4 days

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

PTAL Rating:

No PTAL Present	8 days
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This data displays the number of selected surveys with PTAL Ratings.

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LIST OF SITES relevant to selection parameters

1	DC-01-G-02	THE RANGE		DORSET
	GREAT WESTERN ROAD			
	DORCHESTER			
	Edge of Town Centre			
	Built-Up Zone			
	Total Gross floor area:	2100 sqm		
	Survey date: SATURDAY	17/09/16	Survey Type: MANUAL	
2	EX-01-G-01	MFI		ESSEX
	LONDON ROAD			
	COLCHESTER			
	LEXDEN			
	Edge of Town			
	No Sub Category			
	Total Gross floor area:	1000 sqm		
	Survey date: SATURDAY	19/07/08	Survey Type: MANUAL	
3	GW-01-G-01	BATHSTORE		GWYNEDD
	CAERNARFON ROAD			
	BANGOR			
	Suburban Area (PPS6 Out of Centre)			
	No Sub Category			
	Total Gross floor area:	300 sqm		
	Survey date: SATURDAY	11/07/09	Survey Type: MANUAL	
4	KC-01-G-01	PREMUS HOMEMAKER		KENT
	SEA STREET			
	HERNE BAY			
	Suburban Area (PPS6 Out of Centre)			
	No Sub Category			
	Total Gross floor area:	1248 sqm		
	Survey date: SUNDAY	23/06/02	Survey Type: MANUAL	
5	MK-01-G-01	COURTS		MILTON KEYNES
	CAIRNGORM GATE			
	MILTON KEYNES			
	WINTERHILL			
	Suburban Area (PPS6 Out of Centre)			
	Retail Zone			
	Total Gross floor area:	7900 sqm		
	Survey date: SUNDAY	10/03/02	Survey Type: MANUAL	
6	RC-01-G-02	DEPARTMENT ST.		RHONDDA CYNON TAFF
	COWBRIDGE ROAD			
	LLANTRISANT			
	TALBOT GREEN			
	Edge of Town			
	Industrial Zone			
	Total Gross floor area:	22300 sqm		
	Survey date: SUNDAY	20/10/02	Survey Type: MANUAL	
7	WM-01-G-03	DFS		WEST MIDLANDS
	HIGHGATE MIDDLEWAY			
	BIRMINGHAM			
	HIGHGATE			
	Suburban Area (PPS6 Out of Centre)			
	Commercial Zone			
	Total Gross floor area:	3600 sqm		
	Survey date: SUNDAY	28/10/01	Survey Type: MANUAL	
8	YO-01-G-01	ALLIED CARPETS		YORK
	LAYERTHORPE ROAD			
	YORK			
	LAYERTHORPE			
	Edge of Town Centre			
	Commercial Zone			
	Total Gross floor area:	2300 sqm		
	Survey date: SATURDAY	21/05/05	Survey Type: MANUAL	

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

MANUALLY DESELECTED SITES

Site Ref	Reason for Deselection
CU-01-G-01	not home related
DB-01-G-01	not home related
DR-01-G-01	not home related
GM-01-G-03	not home related
GM-01-G-04	not home related
KC-01-G-02	not home related
KC-01-G-03	not home related
KC-01-G-04	not home related
KS-01-G-01	not home related
NF-01-G-01	not home related
RF-01-G-01	not home related
TV-01-G-01	not home related
WM-01-G-01	not home related
WM-01-G-02	not home related
WM-01-G-04	not home related
WO-01-G-01	not home related
YO-01-G-02	not home related

TRIP RATE for Land Use 01 - RETAIL/G - OTHER INDIVIDUAL NON-FOOD SUPERSTORE
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	4	6925	0.007	4	6925	0.000	4	6925	0.007
08:00 - 09:00	5	5600	0.089	5	5600	0.032	5	5600	0.121
09:00 - 10:00	5	5600	0.271	5	5600	0.182	5	5600	0.453
10:00 - 11:00	8	5094	0.817	8	5094	0.444	8	5094	1.261
11:00 - 12:00	8	5094	1.254	8	5094	0.852	8	5094	2.106
12:00 - 13:00	8	5094	1.441	8	5094	1.266	8	5094	2.707
13:00 - 14:00	8	5094	1.298	8	5094	1.347	8	5094	2.645
14:00 - 15:00	8	5094	1.475	8	5094	1.423	8	5094	2.898
15:00 - 16:00	8	5094	1.239	8	5094	1.414	8	5094	2.653
16:00 - 17:00	7	5643	0.633	7	5643	1.122	7	5643	1.755
17:00 - 18:00	7	5643	0.238	7	5643	0.613	7	5643	0.851
18:00 - 19:00	4	1425	0.456	4	1425	0.719	4	1425	1.175
19:00 - 20:00	2	1550	0.613	2	1550	0.645	2	1550	1.258
20:00 - 21:00	2	1550	0.387	2	1550	0.452	2	1550	0.839
21:00 - 22:00	2	1550	0.000	2	1550	0.194	2	1550	0.194
22:00 - 23:00									
23:00 - 24:00									
Total Rates:			10.218			10.705			20.923

This section displays the trip rate results based on the selected set of surveys and the selected count type (shown just above the table). It is split by three main columns, representing arrivals trips, departures trips, and total trips (arrivals plus departures). Within each of these main columns are three sub-columns. These display the number of survey days where count data is included (per time period), the average value of the selected trip rate calculation parameter (per time period), and 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:
Survey date date range:
Number of weekdays (Monday-Friday):
Number of Saturdays:
Number of Sundays:
Surveys automatically removed from selection:
Surveys manually removed from selection:

300 - 22300 (units: sqm)
01/01/00 - 18/09/21
0
8
4
4
17

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