Calculation Reference: AUDIT-726001-231127-1146

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		
	KC	KENT	1 days
	MK	MILTON KEYNES	1 days
06	WEST MIDLANDS		
	WM	WEST MIDLANDS	1 days
07	YORKSHIRE & NORTH LINCOLNSHIRE		
	BY	BARNSLEY	1 days
	LS	LEEDS	1 days
	YO	YORK	1 days
10	WALES		
	RC	RHONDDA CYNON TAFF	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:	1140 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:

Monday	1 days
Wednesday	1 days
Thursday	1 days
Friday	4 days

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

Selected survey types:

Manual count	7 days
Directional ATC Count	0 days

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

Selected Locations:

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

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

Selected Location Sub Categories:

Industrial Zone	2
Commercial Zone	1
Retail Zone	3
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	1 days - Selected
Servicing vehicles Excluded	18 days - Selected

Secondary Filtering selection:

Use Class:

E(a)	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®.

Population within 500m Range:
All Surveys Included

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	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:

50,001 to 75,000	1 days
125,001 to 250,000	5 days
500,001 or More	1 days

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

Car ownership within 5 miles:

0.5 or Less	1 days
0.6 to 1.0	4 days
1.1 to 1.5	2 days

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

Petrol filling station:

Included in the survey count	0 days
Excluded from count or no filling station	7 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	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	7 days

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

LIST OF SITES relevant to selection parameters

1 BY-01-G-01 DUNELM MILL BARNSLEY
WOMBWELL LANE
BARNSLEY
BARNSLEY RETAIL PARK
Edge of Town
Retail Zone
Total Gross floor area: 3127 sqm
Survey date: MONDAY 21/06/10 Survey Type: MANUAL

2 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: FRIDAY 21/06/02 Survey Type: MANUAL

3 LS-01-G-01 SUPA SOFA LEEDS
CLARENCE ROAD
LEEDS
HUNSLET
Suburban Area (PPS6 Out of Centre)
Industrial Zone
Total Gross floor area: 1140 sqm
Survey date: THURSDAY 14/03/19 Survey Type: MANUAL

4 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: FRIDAY 08/03/02 Survey Type: MANUAL

5 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: FRIDAY 11/10/02 Survey Type: MANUAL

6 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: FRIDAY 26/10/01 Survey Type: MANUAL

7 YO-01-G-03 DUNELM MILL YORK
STIRLING ROAD
YORK
CLIFTON MOOR
Edge of Town
Retail Zone
Total Gross floor area: 3500 sqm
Survey date: WEDNESDAY 16/09/09 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-02	not home related
EB-01-G-01	not home related
HE-01-G-01	not home related
KC-01-G-02	not home related
LC-01-G-01	not home related
LN-01-G-01	not home related
NF-01-G-01	not home related

MANUALLY DESELECTED SITES (Cont.)

Site Ref	Reason for Deselection
RF-01-G-01	not home related
SF-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

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

	ARRIVALS			DEPARTURES			TOTALS		
Time Range	No. Days	Ave. GFA	Trip Rate	No. Days	Ave. GFA	Trip Rate	No. Days	Ave. GFA	Trip Rate
00:00 - 01:00									
01:00 - 02:00									
02:00 - 03:00									
03:00 - 04:00									
04:00 - 05:00									
05:00 - 06:00									
06:00 - 07:00									
07:00 - 08:00	1	22300	0.063	1	22300	0.009	1	22300	0.072
08:00 - 09:00	6	6928	0.219	6	6928	0.055	6	6928	0.274
09:00 - 10:00	7	6116	0.694	7	6116	0.350	7	6116	1.044
10:00 - 11:00	7	6116	0.979	7	6116	0.815	7	6116	1.794
11:00 - 12:00	7	6116	1.060	7	6116	0.953	7	6116	2.013
12:00 - 13:00	7	6116	0.962	7	6116	0.969	7	6116	1.931
13:00 - 14:00	7	6116	1.049	7	6116	1.060	7	6116	2.109
14:00 - 15:00	7	6116	1.163	7	6116	1.042	7	6116	2.205
15:00 - 16:00	7	6116	0.855	7	6116	1.114	7	6116	1.969
16:00 - 17:00	7	6116	0.617	7	6116	0.806	7	6116	1.423
17:00 - 18:00	7	6116	0.586	7	6116	0.670	7	6116	1.256
18:00 - 19:00	6	6928	0.279	6	6928	0.476	6	6928	0.755
19:00 - 20:00	5	8085	0.087	5	8085	0.215	5	8085	0.302
20:00 - 21:00	3	4876	0.014	3	4876	0.116	3	4876	0.130
21:00 - 22:00									
22:00 - 23:00									
23:00 - 24:00									
Total Rates:			8.627			8.650			17.277

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:	1140 - 22300 (units: sqm)
Survey date date range:	01/01/00 - 18/09/21
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:	12

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.