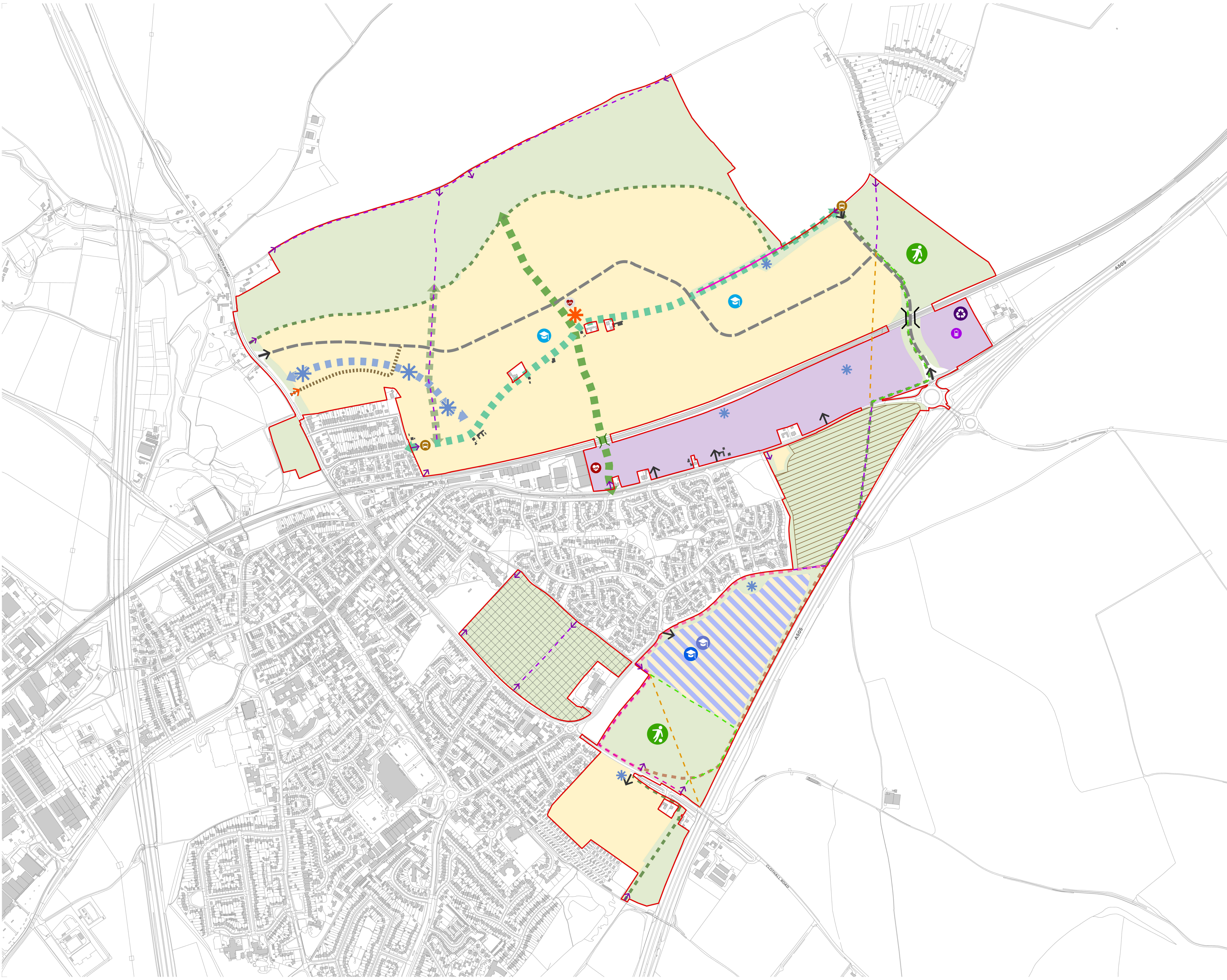




- Outline Application Site Boundary
- Existing Features**
- Bygrave Road Local Wildlife Site (Onsite)
- Walls Field Scheduled Monument
- Existing Agricultural and Residential Buildings
- Retained Habitat
- Land Use**
- Development Area (Residential)
- Development Area (Employment)
- Development Area (Flexible Land Use - Residential/Education)
- Approximate Location of Key Facilities**
- Local Centre
- Health Hub
- Health Hub - Potential Alternative Location
- Primary School
- Secondary School Option
- SEND School
- Renewable Energy Infrastructure
- Waste Facilities (Including Waste Transfer Station with a stack up to 15m)
- Access and Movement**
- Primary Site Accesses - All Modes
- Public Transport Only Site Accesses
- Key Pedestrian and Cycle Accesses
- Modal Filter
- Primary Street Indicative Alignment
- Public Transport Only Route (Connecting to Primary Street)
- All Modes Bridge
- Active Travel Crossing
- Retained Public Rights of Way
- Existing PROW Proposed to be Diverted
- Proposed PROW Diversion Alignment
- Proposed PROW Diversion Alignment (if secondary school is delivered on the flexible land use parcel)
- Active Travel Spine
- Bygrave Road
- Green Link
- Landscape/Green/Blue Infrastructure**
- Strategic Green Infrastructure
- Formal Outdoor Sport
- Baldock Greenway
- Baldock Greenway - if a secondary school is delivered on the flexible land use parcel
- Baldock Greenway - if no secondary school delivered on the flexible land use parcel
- Sustainable Drainage Corridor
- Primary SUDS Features

Rev	Description	Date

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Notes:
This drawing is for information purposes only. It should not be relied upon for legal nor title purposes. Do NOT scale from this drawing or use in construction. Proper advice should be sought from relevant qualified entities regarding legal and construction issues. Any discrepancies should be immediately reported to the originator of the drawing.

Client:

Urban&Civic

Growing Baldock - Outline Planning Application

Parameter Plan

Scale@A1:	Drawn:	Designed:	Approved:
1:5,000	NMW	SJP/AC	HA
0			250 Meters

Drawing Number:
UAC092-002

Revision:
Q

Date:
10/09/2025

50 North Thirteenth Street, Central Milton Keynes, MK9 3BP
01908 666276 mail@davidlock.com davidlock.com





by Haskoning

Project related

Appendix G – TRICS Output Reports

Calculation Reference: AUDIT-703101-250303-0352

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	
	ES EAST SUSSEX	6 days
	EX ESSEX	1 days
	HC HAMPSHIRE	6 days
	HF HERTFORDSHIRE	2 days
	KC KENT	7 days
	SC SURREY	3 days
	SP SOUTHAMPTON	1 days
	WB WEST BERKSHIRE	1 days
	WS WEST SUSSEX	8 days
03	SOUTH WEST	
	DC DORSET	1 days
04	EAST ANGLIA	
	NF NORFOLK	13 days
05	EAST MIDLANDS	
	DY DERBY	1 days
06	WEST MIDLANDS	
	ST STAFFORDSHIRE	1 days
09	NORTH	
	DH DURHAM	1 days
	IM ISLE OF MAN	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: 105 to 1817 (units:)
 Range Selected by User: 100 to 1817 (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: 01/01/16 to 28/06/24

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	8 days
Tuesday	22 days
Wednesday	11 days
Thursday	11 days
Friday	2 days

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

Selected survey types:

Manual count	54 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	41
Neighbourhood Centre (PPS6 Local Centre)	11

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	40
Village	10
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	15 days - Selected
Servicing vehicles Excluded	52 days - Selected

Secondary Filtering selection:

Use Class:

C3 54 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	10 days
5,001 to 10,000	13 days
10,001 to 15,000	14 days
15,001 to 20,000	10 days
20,001 to 25,000	6 days
25,001 to 50,000	1 days

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

Population within 5 miles:

5,001 to 25,000	8 days
25,001 to 50,000	10 days
50,001 to 75,000	5 days
75,001 to 100,000	7 days
100,001 to 125,000	4 days
125,001 to 250,000	16 days
250,001 to 500,000	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	12 days
1.1 to 1.5	36 days
1.6 to 2.0	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:

Yes	42 days
No	12 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	54 days
-----------------	---------

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

LIST OF SITES relevant to selection parameters

1	DC-03-A-11 A350 SHAFTESBURY	MIXED HOUSES		DORSET
	Edge of Town No Sub Category Total No of Dwellings:		141	
	Survey date: TUESDAY		31/10/23	Survey Type: MANUAL
2	DH-03-A-02 LEAZES LANE BISHOP AUCKLAND ST HELEN AUCKLAND Neighbourhood Centre (PPS6 Local Centre) Residential Zone	MIXED HOUSES		DURHAM
	Total No of Dwellings:		125	
	Survey date: MONDAY		27/03/17	Survey Type: MANUAL
3	DY-03-A-01 RADBOURNE LANE DERBY	MIXED HOUSES		DERBY
	Edge of Town Residential Zone Total No of Dwellings:		371	
	Survey date: TUESDAY		10/07/18	Survey Type: MANUAL
4	ES-03-A-03 SHEPHAM LANE POLEGATE	MIXED HOUSES & FLATS		EAST SUSSEX
	Edge of Town Residential Zone Total No of Dwellings:		212	
	Survey date: MONDAY		11/07/16	Survey Type: MANUAL
5	ES-03-A-08 WRESTWOOD ROAD BEXHILL	MIXED HOUSES & FLATS		EAST SUSSEX
	Edge of Town Residential Zone Total No of Dwellings:		110	
	Survey date: WEDNESDAY		12/10/22	Survey Type: MANUAL
6	ES-03-A-10 WATERGATE BEXHILL-ON-SEA	MIXED HOUSES & FLATS		EAST SUSSEX
	Edge of Town Residential Zone Total No of Dwellings:		139	
	Survey date: THURSDAY		28/09/23	Survey Type: MANUAL
7	ES-03-A-11 BISHOPS LANE RINGMER	MIXED HOUSES		EAST SUSSEX
	Neighbourhood Centre (PPS6 Local Centre) Village Total No of Dwellings:		105	
	Survey date: THURSDAY		28/09/23	Survey Type: MANUAL
8	ES-03-A-12 HOREBEECH LANE HORAM	MIXED HOUSES & FLATS		EAST SUSSEX
	Neighbourhood Centre (PPS6 Local Centre) Village Total No of Dwellings:		123	
	Survey date: TUESDAY		03/10/23	Survey Type: MANUAL

LIST OF SITES relevant to selection parameters (Cont.)

9	ES-03-A-14 RATTLE ROAD NEAR EASTBOURNE STONE CROSS Edge of Town Residential Zone Total No of Dwellings: 120 Survey date: TUESDAY 30/04/24	MIXED HOUSES & FLATS	EAST SUSSEX	Survey Type: MANUAL
10	EX-03-A-03 KESTREL GROVE RAYLEIGH Edge of Town Residential Zone Total No of Dwellings: 123 Survey date: MONDAY 27/09/21	MIXED HOUSES	ESSEX	Survey Type: MANUAL
11	HC-03-A-28 EAGLE AVENUE WATERLOOVILLE LOVEDEAN Edge of Town Residential Zone Total No of Dwellings: 125 Survey date: MONDAY 08/11/21	MIXED HOUSES & FLATS	HAMPSHIRE	Survey Type: MANUAL
12	HC-03-A-32 GREEN LANE FARNHAM WEYBOURNE Neighbourhood Centre (PPS6 Local Centre) Residential Zone Total No of Dwellings: 105 Survey date: THURSDAY 29/06/23	MIXED HOUSES & FLATS	HAMPSHIRE	Survey Type: MANUAL
13	HC-03-A-34 STONEHAM LANE EASTLEIGH Edge of Town Residential Zone Total No of Dwellings: 243 Survey date: TUESDAY 14/11/23	MIXED HOUSES & FLATS	HAMPSHIRE	Survey Type: MANUAL
14	HC-03-A-35 EAGLE AVENUE WATERLOOVILLE LOVEDEAN Edge of Town Residential Zone Total No of Dwellings: 289 Survey date: TUESDAY 31/10/23	MIXED HOUSES & FLATS	HAMPSHIRE	Survey Type: MANUAL
15	HC-03-A-36 HAVANT ROAD EMSWORTH Edge of Town Residential Zone Total No of Dwellings: 145 Survey date: TUESDAY 12/09/23	MIXED HOUSES & FLATS	HAMPSHIRE	Survey Type: MANUAL

LIST OF SITES relevant to selection parameters (Cont.)

16	HC-03-A-38 CROW LANE RINGWOOD CROW Edge of Town Residential Zone Total No of Dwellings: 195 Survey date: WEDNESDAY 26/06/24	MIXED HOUSES & FLATS	HAMPSHIRE	Survey Type: MANUAL
17	HF-03-A-03 HARE STREET ROAD BUNTINGFORD Edge of Town Residential Zone Total No of Dwellings: 160 Survey date: MONDAY 08/07/19	MIXED HOUSES	HERTFORDSHIRE	Survey Type: MANUAL
18	HF-03-A-06 A505 ROYSTON Edge of Town Residential Zone Total No of Dwellings: 180 Survey date: TUESDAY 28/11/23	MIXED HOUSES & FLATS	HERTFORDSHIRE	Survey Type: MANUAL
19	IM-03-A-03 MAIN ROAD COLBY Neighbourhood Centre (PPS6 Local Centre) Village Total No of Dwellings: 111 Survey date: TUESDAY 21/05/24	MIXED HOUSES	ISLE OF MAN	Survey Type: MANUAL
20	IM-03-A-06 MOORAGH PROMENADE RAMSEY Edge of Town Residential Zone Total No of Dwellings: 129 Survey date: THURSDAY 23/05/24	MIXED HOUSES	ISLE OF MAN	Survey Type: MANUAL
21	KC-03-A-04 KILN BARN ROAD AYLESFORD DITTON Edge of Town Residential Zone Total No of Dwellings: 110 Survey date: FRIDAY 22/09/17	SEMI-DETACHED & TERRACED	KENT	Survey Type: MANUAL
22	KC-03-A-06 MARGATE ROAD HERNE BAY Suburban Area (PPS6 Out of Centre) Residential Zone Total No of Dwellings: 363 Survey date: WEDNESDAY 27/09/17	MIXED HOUSES & FLATS	KENT	Survey Type: MANUAL

LIST OF SITES relevant to selection parameters (Cont.)

23	KC-03-A-07 RECULVER 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
24	KC-03-A-08 MAIDSTONE ROAD CHARING	MIXED HOUSES		KENT
	Neighbourhood Centre (PPS6 Local Centre) Village Total No of Dwellings:		159	
	Survey date: TUESDAY		22/05/18	Survey Type: MANUAL
25	KC-03-A-10 HEADCORN ROAD STAPLEHURST	MIXED HOUSES		KENT
	Edge of Town Residential Zone Total No of Dwellings:		106	
	Survey date: TUESDAY		09/05/23	Survey Type: MANUAL
26	KC-03-A-11 COLDHARBOUR ROAD GRAVESEND	MIXED HOUSES & FLATS		KENT
	Edge of Town No Sub Category Total No of Dwellings:		375	
	Survey date: MONDAY		20/03/23	Survey Type: MANUAL
27	KC-03-A-12 WESTERN LINK FAVERSHAM DAVINGTON	MIXED HOUSES & FLATS		KENT
	Edge of Town Residential Zone Total No of Dwellings:		186	
	Survey date: TUESDAY		19/09/23	Survey Type: MANUAL
28	NF-03-A-06 BEAUFORT WAY GREAT YARMOUTH BRADWELL	MIXED HOUSES		NORFOLK
	Edge of Town Residential Zone Total No of Dwellings:		275	
	Survey date: MONDAY		23/09/19	Survey Type: MANUAL
29	NF-03-A-08 SIR ALFRED MUNNINGS RD NEAR NORWICH COSTESSEY	MIXED HOUSES & FLATS		NORFOLK
	Neighbourhood Centre (PPS6 Local Centre) Village Total No of Dwellings:		1817	
	Survey date: THURSDAY		19/09/19	Survey Type: MANUAL

LIST OF SITES relevant to selection parameters (Cont.)

30	NF-03-A-09	MIXED HOUSES & FLATS	NORFOLK
	ROUND HOUSE WAY		
	NORWICH		
	CRINGLEFORD		
	Edge of Town		
	Residential Zone		
	Total No of Dwellings:	984	
	Survey date: TUESDAY	24/09/19	Survey Type: MANUAL
31	NF-03-A-23	MIXED HOUSES & FLATS	NORFOLK
	SILFIELD ROAD		
	WYMONDHAM		
	Edge of Town		
	Out of Town		
	Total No of Dwellings:	514	
	Survey date: WEDNESDAY	22/09/21	Survey Type: MANUAL
32	NF-03-A-28	MIXED HOUSES & FLATS	NORFOLK
	ATLANTIC AVENUE		
	NORWICH		
	SPROWSTON		
	Edge of Town		
	Residential Zone		
	Total No of Dwellings:	1146	
	Survey date: THURSDAY	22/09/22	Survey Type: MANUAL
33	NF-03-A-30	MIXED HOUSES	NORFOLK
	BRANDON ROAD		
	SWAFFHAM		
	Edge of Town		
	Residential Zone		
	Total No of Dwellings:	266	
	Survey date: THURSDAY	23/09/21	Survey Type: MANUAL
34	NF-03-A-33	MIXED HOUSES	NORFOLK
	LONDON ROAD		
	ATTLEBOROUGH		
	Edge of Town		
	Residential Zone		
	Total No of Dwellings:	143	
	Survey date: THURSDAY	29/09/22	Survey Type: MANUAL
35	NF-03-A-35	MIXED HOUSES & FLATS	NORFOLK
	REPTON AVENUE		
	NORWICH		
	Edge of Town		
	Residential Zone		
	Total No of Dwellings:	116	
	Survey date: WEDNESDAY	28/09/22	Survey Type: MANUAL
36	NF-03-A-38	MIXED HOUSES	NORFOLK
	BEAUFORT WAY		
	GREAT YARMOUTH		
	BRADWELL		
	Edge of Town		
	Residential Zone		
	Total No of Dwellings:	537	
	Survey date: TUESDAY	20/09/22	Survey Type: MANUAL

LIST OF SITES relevant to selection parameters (Cont.)

37	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	
38	NF-03-A-43 MILL LANE NEAR NORWICH HORSFORD Neighbourhood Centre (PPS6 Local Centre) Village	MIXED HOUSES		NORFOLK
	Total No of Dwellings:	125		
	Survey date: WEDNESDAY	15/09/21	Survey Type: MANUAL	
39	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	
40	NF-03-A-52 LYNNSPORT WAY KING'S LYNN	MIXED HOUSES		NORFOLK
	Suburban Area (PPS6 Out of Centre) Residential Zone Total No of Dwellings:	130		
	Survey date: TUESDAY	07/11/23	Survey Type: MANUAL	
41	SC-03-A-08 REIGATE ROAD HORLEY	MIXED HOUSES		SURREY
	Edge of Town Residential Zone Total No of Dwellings:	790		
	Survey date: WEDNESDAY	04/05/22	Survey Type: MANUAL	
42	SC-03-A-09 AMLETS LANE CRANLEIGH	MIXED HOUSES & FLATS		SURREY
	Neighbourhood Centre (PPS6 Local Centre) Village Total No of Dwellings:	136		
	Survey date: TUESDAY	24/05/22	Survey Type: MANUAL	
43	SC-03-A-12 AARONS HILL GODALMING	MIXED HOUSES & FLATS		SURREY
	Edge of Town Residential Zone Total No of Dwellings:	252		
	Survey date: WEDNESDAY	12/06/24	Survey Type: MANUAL	

LIST OF SITES relevant to selection parameters (Cont.)

44	SP-03-A-02	MIXED HOUSES & FLATS	SOUTHAMPTON
	BARNFIELD WAY		
	NEAR SOUTHAMPTON		
	HEDGE END		
	Edge of Town		
	Out of Town		
	Total No of Dwellings:	250	
	Survey date: TUESDAY	12/10/21	Survey Type: MANUAL
45	ST-03-A-07	DETACHED & SEMI-DETACHED	STAFFORDSHIRE
	BEACONSIDE		
	STAFFORD		
	MARSTON GATE		
	Edge of Town		
	Residential Zone		
	Total No of Dwellings:	248	
	Survey date: WEDNESDAY	22/11/17	Survey Type: MANUAL
46	WB-03-A-03	MIXED HOUSES	WEST BERKSHIRE
	DORKING WAY		
	READING		
	CALCOT		
	Edge of Town		
	Residential Zone		
	Total No of Dwellings:	108	
	Survey date: FRIDAY	09/09/22	Survey Type: MANUAL
47	WS-03-A-08	MIXED HOUSES	WEST SUSSEX
	ROUNDSTONE LANE		
	ANGMERING		
	Edge of Town		
	Residential Zone		
	Total No of Dwellings:	180	
	Survey date: THURSDAY	19/04/18	Survey Type: MANUAL
48	WS-03-A-11	MIXED HOUSES	WEST SUSSEX
	ELLIS ROAD		
	WEST HORSHAM		
	S BROADBRIDGE HEATH		
	Edge of Town		
	Residential Zone		
	Total No of Dwellings:	918	
	Survey date: TUESDAY	02/04/19	Survey Type: MANUAL
49	WS-03-A-14	MIXED HOUSES	WEST SUSSEX
	TODDINGTON LANE		
	LITTLEHAMPTON		
	WICK		
	Edge of Town		
	Residential Zone		
	Total No of Dwellings:	117	
	Survey date: WEDNESDAY	20/10/21	Survey Type: MANUAL
50	WS-03-A-18	MIXED HOUSES & FLATS	WEST SUSSEX
	LONDON ROAD		
	HASSOCKS		
	Neighbourhood Centre (PPS6 Local Centre)		
	Village		
	Total No of Dwellings:	156	
	Survey date: MONDAY	15/05/23	Survey Type: MANUAL

LIST OF SITES relevant to selection parameters (Cont.)

51	WS-03-A-21	MIXED HOUSES	WEST SUSSEX
	HILLAND ROAD		
	BILLINGSHURST		
	Neighbourhood Centre (PPS6 Local Centre)		
	Village		
	Total No of Dwellings:	480	
	Survey date: THURSDAY	09/11/23	Survey Type: MANUAL
52	WS-03-A-22	MIXED HOUSES & FLATS	WEST SUSSEX
	SHOPWHYKE ROAD		
	CHICHESTER		
	Edge of Town		
	Residential Zone		
	Total No of Dwellings:	129	
	Survey date: TUESDAY	19/03/24	Survey Type: MANUAL
53	WS-03-A-23	MIXED HOUSES & FLATS	WEST SUSSEX
	TURNERS HILL ROAD		
	EAST GRINSTEAD		
	Edge of Town		
	Residential Zone		
	Total No of Dwellings:	197	
	Survey date: TUESDAY	14/05/24	Survey Type: MANUAL
54	WS-03-A-24	MIXED HOUSES	WEST SUSSEX
	MADGWICK LANE		
	CHICHESTER		
	WESTHAMPNETT		
	Edge of Town		
	Village		
	Total No of Dwellings:	300	
	Survey date: THURSDAY	23/05/24	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
HC-03-A-26	Covid-19
SF-03-A-09	Covid-19
SF-03-A-10	Covid-19
WS-03-A-13	Covid-19

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): 1.72

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	54	290	0.069	54	290	0.293	54	290	0.362
08:00 - 09:00	54	290	0.138	54	290	0.362	54	290	0.500
09:00 - 10:00	54	290	0.127	54	290	0.154	54	290	0.281
10:00 - 11:00	54	290	0.107	54	290	0.128	54	290	0.235
11:00 - 12:00	54	290	0.114	54	290	0.121	54	290	0.235
12:00 - 13:00	54	290	0.134	54	290	0.129	54	290	0.263
13:00 - 14:00	54	290	0.137	54	290	0.126	54	290	0.263
14:00 - 15:00	54	290	0.140	54	290	0.154	54	290	0.294
15:00 - 16:00	54	290	0.231	54	290	0.154	54	290	0.385
16:00 - 17:00	54	290	0.252	54	290	0.149	54	290	0.401
17:00 - 18:00	54	290	0.327	54	290	0.150	54	290	0.477
18:00 - 19:00	54	290	0.278	54	290	0.139	54	290	0.417
19:00 - 20:00									
20:00 - 21:00									
21:00 - 22:00									
22:00 - 23:00									
23:00 - 24:00									
Total Rates:			2.054			2.059			4.113

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:	105 - 1817 (units:)
Survey date date range:	01/01/16 - 28/06/24
Number of weekdays (Monday-Friday):	54
Number of Saturdays:	0
Number of Sundays:	0
Surveys automatically removed from selection:	9
Surveys manually removed from selection:	4

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.

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	54	290	0.002	54	290	0.002	54	290	0.004
08:00 - 09:00	54	290	0.006	54	290	0.006	54	290	0.012
09:00 - 10:00	54	290	0.002	54	290	0.002	54	290	0.004
10:00 - 11:00	54	290	0.001	54	290	0.002	54	290	0.003
11:00 - 12:00	54	290	0.001	54	290	0.001	54	290	0.002
12:00 - 13:00	54	290	0.002	54	290	0.002	54	290	0.004
13:00 - 14:00	54	290	0.002	54	290	0.001	54	290	0.003
14:00 - 15:00	54	290	0.002	54	290	0.002	54	290	0.004
15:00 - 16:00	54	290	0.004	54	290	0.004	54	290	0.008
16:00 - 17:00	54	290	0.003	54	290	0.003	54	290	0.006
17:00 - 18:00	54	290	0.003	54	290	0.003	54	290	0.006
18:00 - 19:00	54	290	0.002	54	290	0.002	54	290	0.004
19:00 - 20:00									
20:00 - 21:00									
21:00 - 22:00									
22:00 - 23:00									
23:00 - 24:00									
Total Rates:			0.030			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.

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 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	54	290	0.001	54	290	0.001	54	290	0.002
08:00 - 09:00	54	290	0.002	54	290	0.001	54	290	0.003
09:00 - 10:00	54	290	0.002	54	290	0.002	54	290	0.004
10:00 - 11:00	54	290	0.002	54	290	0.002	54	290	0.004
11:00 - 12:00	54	290	0.002	54	290	0.002	54	290	0.004
12:00 - 13:00	54	290	0.002	54	290	0.002	54	290	0.004
13:00 - 14:00	54	290	0.001	54	290	0.002	54	290	0.003
14:00 - 15:00	54	290	0.002	54	290	0.001	54	290	0.003
15:00 - 16:00	54	290	0.001	54	290	0.002	54	290	0.003
16:00 - 17:00	54	290	0.001	54	290	0.001	54	290	0.002
17:00 - 18:00	54	290	0.001	54	290	0.001	54	290	0.002
18:00 - 19:00	54	290	0.000	54	290	0.000	54	290	0.000
19:00 - 20:00									
20:00 - 21:00									
21:00 - 22:00									
22:00 - 23:00									
23:00 - 24:00									
Total Rates:			0.017			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.

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 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	54	290	0.001	54	290	0.001	54	290	0.002
08:00 - 09:00	54	290	0.001	54	290	0.001	54	290	0.002
09:00 - 10:00	54	290	0.001	54	290	0.001	54	290	0.002
10:00 - 11:00	54	290	0.000	54	290	0.000	54	290	0.000
11:00 - 12:00	54	290	0.001	54	290	0.001	54	290	0.002
12:00 - 13:00	54	290	0.000	54	290	0.000	54	290	0.000
13:00 - 14:00	54	290	0.001	54	290	0.001	54	290	0.002
14:00 - 15:00	54	290	0.001	54	290	0.001	54	290	0.002
15:00 - 16:00	54	290	0.001	54	290	0.001	54	290	0.002
16:00 - 17:00	54	290	0.001	54	290	0.001	54	290	0.002
17:00 - 18:00	54	290	0.001	54	290	0.001	54	290	0.002
18:00 - 19:00	54	290	0.000	54	290	0.000	54	290	0.000
19:00 - 20:00									
20:00 - 21:00									
21:00 - 22:00									
22:00 - 23:00									
23:00 - 24:00									
Total Rates:			0.009			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.

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	54	290	0.002	54	290	0.007	54	290	0.009
08:00 - 09:00	54	290	0.004	54	290	0.015	54	290	0.019
09:00 - 10:00	54	290	0.002	54	290	0.003	54	290	0.005
10:00 - 11:00	54	290	0.002	54	290	0.002	54	290	0.004
11:00 - 12:00	54	290	0.001	54	290	0.002	54	290	0.003
12:00 - 13:00	54	290	0.002	54	290	0.002	54	290	0.004
13:00 - 14:00	54	290	0.003	54	290	0.001	54	290	0.004
14:00 - 15:00	54	290	0.003	54	290	0.003	54	290	0.006
15:00 - 16:00	54	290	0.009	54	290	0.004	54	290	0.013
16:00 - 17:00	54	290	0.010	54	290	0.006	54	290	0.016
17:00 - 18:00	54	290	0.009	54	290	0.005	54	290	0.014
18:00 - 19:00	54	290	0.006	54	290	0.004	54	290	0.010
19:00 - 20:00									
20:00 - 21:00									
21:00 - 22:00									
22:00 - 23:00									
23:00 - 24:00									
Total Rates:			0.053			0.054			0.107

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 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	54	290	0.082	54	290	0.432	54	290	0.514
08:00 - 09:00	54	290	0.170	54	290	0.615	54	290	0.785
09:00 - 10:00	54	290	0.164	54	290	0.221	54	290	0.385
10:00 - 11:00	54	290	0.145	54	290	0.182	54	290	0.327
11:00 - 12:00	54	290	0.157	54	290	0.169	54	290	0.326
12:00 - 13:00	54	290	0.184	54	290	0.175	54	290	0.359
13:00 - 14:00	54	290	0.189	54	290	0.169	54	290	0.358
14:00 - 15:00	54	290	0.203	54	290	0.205	54	290	0.408
15:00 - 16:00	54	290	0.405	54	290	0.216	54	290	0.621
16:00 - 17:00	54	290	0.410	54	290	0.213	54	290	0.623
17:00 - 18:00	54	290	0.495	54	290	0.217	54	290	0.712
18:00 - 19:00	54	290	0.406	54	290	0.211	54	290	0.617
19:00 - 20:00									
20:00 - 21:00									
21:00 - 22:00									
22:00 - 23:00									
23:00 - 24:00									
Total Rates:			3.010			3.025			6.035

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 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	54	290	0.013	54	290	0.036	54	290	0.049
08:00 - 09:00	54	290	0.028	54	290	0.085	54	290	0.113
09:00 - 10:00	54	290	0.026	54	290	0.025	54	290	0.051
10:00 - 11:00	54	290	0.017	54	290	0.019	54	290	0.036
11:00 - 12:00	54	290	0.020	54	290	0.020	54	290	0.040
12:00 - 13:00	54	290	0.023	54	290	0.021	54	290	0.044
13:00 - 14:00	54	290	0.022	54	290	0.021	54	290	0.043
14:00 - 15:00	54	290	0.025	54	290	0.028	54	290	0.053
15:00 - 16:00	54	290	0.073	54	290	0.033	54	290	0.106
16:00 - 17:00	54	290	0.044	54	290	0.025	54	290	0.069
17:00 - 18:00	54	290	0.036	54	290	0.029	54	290	0.065
18:00 - 19:00	54	290	0.032	54	290	0.025	54	290	0.057
19:00 - 20:00									
20:00 - 21:00									
21:00 - 22:00									
22:00 - 23:00									
23:00 - 24:00									
Total Rates:			0.359			0.367			0.726

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 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	54	290	0.001	54	290	0.019	54	290	0.020
08:00 - 09:00	54	290	0.003	54	290	0.026	54	290	0.029
09:00 - 10:00	54	290	0.003	54	290	0.009	54	290	0.012
10:00 - 11:00	54	290	0.003	54	290	0.006	54	290	0.009
11:00 - 12:00	54	290	0.005	54	290	0.006	54	290	0.011
12:00 - 13:00	54	290	0.004	54	290	0.004	54	290	0.008
13:00 - 14:00	54	290	0.005	54	290	0.004	54	290	0.009
14:00 - 15:00	54	290	0.007	54	290	0.005	54	290	0.012
15:00 - 16:00	54	290	0.021	54	290	0.005	54	290	0.026
16:00 - 17:00	54	290	0.018	54	290	0.003	54	290	0.021
17:00 - 18:00	54	290	0.013	54	290	0.003	54	290	0.016
18:00 - 19:00	54	290	0.009	54	290	0.003	54	290	0.012
19:00 - 20:00									
20:00 - 21:00									
21:00 - 22:00									
22:00 - 23:00									
23:00 - 24:00									
Total Rates:			0.092			0.093			0.185

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 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	54	290	0.000	54	290	0.007	54	290	0.007
08:00 - 09:00	54	290	0.000	54	290	0.007	54	290	0.007
09:00 - 10:00	54	290	0.000	54	290	0.002	54	290	0.002
10:00 - 11:00	54	290	0.001	54	290	0.001	54	290	0.002
11:00 - 12:00	54	290	0.001	54	290	0.001	54	290	0.002
12:00 - 13:00	54	290	0.001	54	290	0.001	54	290	0.002
13:00 - 14:00	54	290	0.001	54	290	0.001	54	290	0.002
14:00 - 15:00	54	290	0.001	54	290	0.001	54	290	0.002
15:00 - 16:00	54	290	0.002	54	290	0.000	54	290	0.002
16:00 - 17:00	54	290	0.003	54	290	0.000	54	290	0.003
17:00 - 18:00	54	290	0.006	54	290	0.000	54	290	0.006
18:00 - 19:00	54	290	0.006	54	290	0.000	54	290	0.006
19:00 - 20:00									
20:00 - 21:00									
21:00 - 22:00									
22:00 - 23:00									
23:00 - 24:00									
Total Rates:			0.022			0.021			0.043

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 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	54	290	0.000	54	290	0.000	54	290	0.000
08:00 - 09:00	54	290	0.000	54	290	0.001	54	290	0.001
09:00 - 10:00	54	290	0.000	54	290	0.000	54	290	0.000
10:00 - 11:00	54	290	0.000	54	290	0.000	54	290	0.000
11:00 - 12:00	54	290	0.000	54	290	0.000	54	290	0.000
12:00 - 13:00	54	290	0.000	54	290	0.000	54	290	0.000
13:00 - 14:00	54	290	0.000	54	290	0.000	54	290	0.000
14:00 - 15:00	54	290	0.000	54	290	0.000	54	290	0.000
15:00 - 16:00	54	290	0.001	54	290	0.000	54	290	0.001
16:00 - 17:00	54	290	0.000	54	290	0.000	54	290	0.000
17:00 - 18:00	54	290	0.000	54	290	0.000	54	290	0.000
18:00 - 19:00	54	290	0.000	54	290	0.000	54	290	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			0.001			0.002

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.

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 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	54	290	0.001	54	290	0.026	54	290	0.027
08:00 - 09:00	54	290	0.003	54	290	0.033	54	290	0.036
09:00 - 10:00	54	290	0.003	54	290	0.011	54	290	0.014
10:00 - 11:00	54	290	0.004	54	290	0.007	54	290	0.011
11:00 - 12:00	54	290	0.005	54	290	0.007	54	290	0.012
12:00 - 13:00	54	290	0.005	54	290	0.005	54	290	0.010
13:00 - 14:00	54	290	0.006	54	290	0.005	54	290	0.011
14:00 - 15:00	54	290	0.007	54	290	0.005	54	290	0.012
15:00 - 16:00	54	290	0.024	54	290	0.005	54	290	0.029
16:00 - 17:00	54	290	0.021	54	290	0.003	54	290	0.024
17:00 - 18:00	54	290	0.019	54	290	0.003	54	290	0.022
18:00 - 19:00	54	290	0.015	54	290	0.003	54	290	0.018
19:00 - 20:00									
20:00 - 21:00									
21:00 - 22:00									
22:00 - 23:00									
23:00 - 24:00									
Total Rates:			0.113			0.113			0.226

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 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): 1.72

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	54	290	0.098	54	290	0.501	54	290	0.599
08:00 - 09:00	54	290	0.205	54	290	0.747	54	290	0.952
09:00 - 10:00	54	290	0.195	54	290	0.261	54	290	0.456
10:00 - 11:00	54	290	0.167	54	290	0.210	54	290	0.377
11:00 - 12:00	54	290	0.184	54	290	0.199	54	290	0.383
12:00 - 13:00	54	290	0.214	54	290	0.204	54	290	0.418
13:00 - 14:00	54	290	0.220	54	290	0.196	54	290	0.416
14:00 - 15:00	54	290	0.238	54	290	0.241	54	290	0.479
15:00 - 16:00	54	290	0.512	54	290	0.259	54	290	0.771
16:00 - 17:00	54	290	0.486	54	290	0.247	54	290	0.733
17:00 - 18:00	54	290	0.559	54	290	0.253	54	290	0.812
18:00 - 19:00	54	290	0.458	54	290	0.243	54	290	0.701
19:00 - 20:00									
20:00 - 21:00									
21:00 - 22:00									
22:00 - 23:00									
23:00 - 24:00									
Total Rates:			3.536			3.561			7.097

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 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	54	290	0.055	54	290	0.258	54	290	0.313
08:00 - 09:00	54	290	0.114	54	290	0.328	54	290	0.442
09:00 - 10:00	54	290	0.107	54	290	0.134	54	290	0.241
10:00 - 11:00	54	290	0.087	54	290	0.107	54	290	0.194
11:00 - 12:00	54	290	0.094	54	290	0.100	54	290	0.194
12:00 - 13:00	54	290	0.112	54	290	0.108	54	290	0.220
13:00 - 14:00	54	290	0.115	54	290	0.103	54	290	0.218
14:00 - 15:00	54	290	0.120	54	290	0.135	54	290	0.255
15:00 - 16:00	54	290	0.207	54	290	0.130	54	290	0.337
16:00 - 17:00	54	290	0.223	54	290	0.130	54	290	0.353
17:00 - 18:00	54	290	0.294	54	290	0.134	54	290	0.428
18:00 - 19:00	54	290	0.255	54	290	0.126	54	290	0.381
19:00 - 20:00									
20:00 - 21:00									
21:00 - 22:00									
22:00 - 23:00									
23:00 - 24:00									
Total Rates:			1.783			1.793			3.576

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 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	54	290	0.010	54	290	0.029	54	290	0.039
08:00 - 09:00	54	290	0.015	54	290	0.023	54	290	0.038
09:00 - 10:00	54	290	0.016	54	290	0.015	54	290	0.031
10:00 - 11:00	54	290	0.015	54	290	0.016	54	290	0.031
11:00 - 12:00	54	290	0.016	54	290	0.017	54	290	0.033
12:00 - 13:00	54	290	0.017	54	290	0.016	54	290	0.033
13:00 - 14:00	54	290	0.017	54	290	0.018	54	290	0.035
14:00 - 15:00	54	290	0.014	54	290	0.014	54	290	0.028
15:00 - 16:00	54	290	0.016	54	290	0.015	54	290	0.031
16:00 - 17:00	54	290	0.023	54	290	0.014	54	290	0.037
17:00 - 18:00	54	290	0.027	54	290	0.011	54	290	0.038
18:00 - 19:00	54	290	0.017	54	290	0.010	54	290	0.027
19:00 - 20:00									
20:00 - 21:00									
21:00 - 22:00									
22:00 - 23:00									
23:00 - 24:00									
Total Rates:			0.203			0.198			0.401

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.

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	54	290	0.001	54	290	0.002	54	290	0.003
08:00 - 09:00	54	290	0.000	54	290	0.003	54	290	0.003
09:00 - 10:00	54	290	0.001	54	290	0.001	54	290	0.002
10:00 - 11:00	54	290	0.001	54	290	0.001	54	290	0.002
11:00 - 12:00	54	290	0.001	54	290	0.001	54	290	0.002
12:00 - 13:00	54	290	0.001	54	290	0.001	54	290	0.002
13:00 - 14:00	54	290	0.001	54	290	0.001	54	290	0.002
14:00 - 15:00	54	290	0.001	54	290	0.001	54	290	0.002
15:00 - 16:00	54	290	0.002	54	290	0.002	54	290	0.004
16:00 - 17:00	54	290	0.002	54	290	0.001	54	290	0.003
17:00 - 18:00	54	290	0.003	54	290	0.001	54	290	0.004
18:00 - 19:00	54	290	0.003	54	290	0.001	54	290	0.004
19:00 - 20:00									
20:00 - 21:00									
21:00 - 22:00									
22:00 - 23:00									
23:00 - 24:00									
Total Rates:			0.017			0.016			0.033

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-703101-250130-0121

TRIP RATE CALCULATION SELECTION PARAMETERS:

Land Use : 05 - HEALTH
Category : G - GP SURGERIES
MULTI-MODAL TOTAL VEHICLES

Selected regions and areas:

02	SOUTH EAST	
	ES EAST SUSSEX	1 days
	IW ISLE OF WIGHT	1 days
03	SOUTH WEST	
	WL WILTSHIRE	1 days
04	EAST ANGLIA	
	CA CAMBRIDGESHIRE	1 days
05	EAST MIDLANDS	
	DY DERBY	1 days
07	YORKSHIRE & NORTH LINCOLNSHIRE	
	DR DONCASTER	1 days
09	NORTH	
	CU CUMBERLAND	1 days
	TW TYNE & WEAR	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: 1046 to 2150 (units: sqm)
Range Selected by User: 750 to 2250 (units: sqm)

Parking Spaces Range: All Surveys Included

Public Transport Provision:
Selection by: Include all surveys

Date Range: 01/01/16 to 18/06/24

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
Wednesday	2 days
Thursday	4 days
Friday	1 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 undertaking using machines.

Selected Locations:

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

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

Selected Location Sub Categories:

Residential Zone	8
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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	8 days - Selected
Servicing vehicles Excluded	X days - Selected

Secondary Filtering selection:

Use Class:
E(e) 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

Secondary Filtering selection (Cont.):

Population within 1 mile:

15,001 to 20,000	2 days
20,001 to 25,000	3 days
25,001 to 50,000	2 days
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:

50,001 to 75,000	2 days
100,001 to 125,000	1 days
125,001 to 250,000	3 days
250,001 to 500,000	1 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:

0.6 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.

Travel Plan:

No	8 days
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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.

LIST OF SITES relevant to selection parameters

1	CA-05-G-01	MEDICAL CENTRE		CAMBRIDGESHIRE
	NUFFIELD ROAD			
	CAMBRIDGE			
	CHESTERTON			
	Suburban Area (PPS6 Out of Centre)			
	Residential Zone			
	Total Gross floor area:	1046 sqm		
	Survey date: FRIDAY	23/06/23	Survey Type: MANUAL	
2	CU-05-G-03	GP SURGERY		CUMBERLAND
	FUSEHILL STREET			
	CARLISLE			
	Suburban Area (PPS6 Out of Centre)			
	Residential Zone			
	Total Gross floor area:	1370 sqm		
	Survey date: TUESDAY	18/06/24	Survey Type: MANUAL	
3	DR-05-G-01	GP SURGERY		DONCASTER
	GOODISON BOULEVARD			
	DONCASTER			
	CANTLEY			
	Neighbourhood Centre (PPS6 Local Centre)			
	Residential Zone			
	Total Gross floor area:	1050 sqm		
	Survey date: THURSDAY	23/09/21	Survey Type: MANUAL	
4	DY-05-G-02	GP SURGERY		DERBY
	ST THOMAS ROAD			
	DERBY			
	Suburban Area (PPS6 Out of Centre)			
	Residential Zone			
	Total Gross floor area:	2000 sqm		
	Survey date: WEDNESDAY	11/10/23	Survey Type: MANUAL	
5	ES-05-G-03	MEDICAL CENTRE		EAST SUSSEX
	VICTORIA DRIVE			
	EASTBOURNE			
	Edge of Town			
	Residential Zone			
	Total Gross floor area:	1976 sqm		
	Survey date: THURSDAY	28/03/24	Survey Type: MANUAL	
6	IW-05-G-01	GP SURGERY		ISLE OF WIGHT
	NEWPORT ROAD			
	COWES			
	Edge of Town			
	Residential Zone			
	Total Gross floor area:	1400 sqm		
	Survey date: WEDNESDAY	26/06/19	Survey Type: MANUAL	
7	TW-05-G-04	GP SURGERY		TYNE & WEAR
	MANOR WALK			
	NEWCASTLE UPON TYNE			
	BENTON			
	Neighbourhood Centre (PPS6 Local Centre)			
	Residential Zone			
	Total Gross floor area:	1400 sqm		
	Survey date: THURSDAY	18/10/18	Survey Type: MANUAL	

LIST OF SITES relevant to selection parameters (Cont.)

8	WL-05-G-01	MEDICAL CENTRE	WILTSHIRE
	MIDDLEFIELD ROAD		
	CHIPPENHAM		
	Edge of Town		
	Residential Zone		
	Total Gross floor area:	2150 sqm	
	Survey date: THURSDAY	11/05/23	Survey Type: MANUAL

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

TRIP RATE for Land Use 05 - HEALTH/G - GP SURGERIES
MULTI-MODAL TOTAL VEHICLES
 Calculation factor: 100 sqm
 BOLD print indicates peak (busiest) period
 Total People to Total Vehicles ratio (all time periods and directions): 1.80

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	1400	0.071	1	1400	0.000	1	1400	0.071
07:00 - 08:00	7	1607	1.156	7	1607	0.196	7	1607	1.352
08:00 - 09:00	8	1537	2.563	8	1537	1.359	8	1537	3.922
09:00 - 10:00	8	1537	2.831	8	1537	2.628	8	1537	5.459
10:00 - 11:00	8	1537	2.709	8	1537	2.376	8	1537	5.085
11:00 - 12:00	8	1537	2.432	8	1537	2.522	8	1537	4.954
12:00 - 13:00	8	1537	2.392	8	1537	2.546	8	1537	4.938
13:00 - 14:00	8	1537	2.156	8	1537	2.229	8	1537	4.385
14:00 - 15:00	8	1537	2.522	8	1537	2.465	8	1537	4.987
15:00 - 16:00	8	1537	2.164	8	1537	2.319	8	1537	4.483
16:00 - 17:00	8	1537	1.896	8	1537	2.546	8	1537	4.442
17:00 - 18:00	8	1537	1.058	8	1537	1.952	8	1537	3.010
18:00 - 19:00	8	1537	0.456	8	1537	0.944	8	1537	1.400
19:00 - 20:00	1	1400	0.143	1	1400	0.143	1	1400	0.286
20:00 - 21:00	1	1400	0.000	1	1400	0.000	1	1400	0.000
21:00 - 22:00									
22:00 - 23:00									
23:00 - 24:00									
Total Rates:			24.549			24.225			48.774

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:
 1046 - 2150 (units: sqm)

Survey date date range:
 01/01/16 - 18/06/24

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 show. Finally, the number of survey days that have been manually removed from the selected set outside of the standard filtering procedure are displayed.

TRIP RATE for Land Use 05 - HEALTH/G - GP SURGERIES
 MULTI-MODAL 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	1	1400	0.000	1	1400	0.000	1	1400	0.000
07:00 - 08:00	7	1607	0.009	7	1607	0.000	7	1607	0.009
08:00 - 09:00	8	1537	0.049	8	1537	0.000	8	1537	0.049
09:00 - 10:00	8	1537	0.016	8	1537	0.024	8	1537	0.040
10:00 - 11:00	8	1537	0.016	8	1537	0.033	8	1537	0.049
11:00 - 12:00	8	1537	0.065	8	1537	0.041	8	1537	0.106
12:00 - 13:00	8	1537	0.008	8	1537	0.033	8	1537	0.041
13:00 - 14:00	8	1537	0.033	8	1537	0.041	8	1537	0.074
14:00 - 15:00	8	1537	0.041	8	1537	0.041	8	1537	0.082
15:00 - 16:00	8	1537	0.033	8	1537	0.041	8	1537	0.074
16:00 - 17:00	8	1537	0.049	8	1537	0.033	8	1537	0.082
17:00 - 18:00	8	1537	0.016	8	1537	0.041	8	1537	0.057
18:00 - 19:00	8	1537	0.024	8	1537	0.016	8	1537	0.040
19:00 - 20:00	1	1400	0.000	1	1400	0.000	1	1400	0.000
20:00 - 21:00	1	1400	0.000	1	1400	0.000	1	1400	0.000
21:00 - 22:00									
22:00 - 23:00									
23:00 - 24:00									
Total Rates:			0.359			0.344			0.703

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 05 - HEALTH/G - GP SURGERIES
MULTI-MODAL VEHICLE OCCUPANTS
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	1400	0.071	1	1400	0.000	1	1400	0.071
07:00 - 08:00	7	1607	1.298	7	1607	0.213	7	1607	1.511
08:00 - 09:00	8	1537	3.189	8	1537	1.595	8	1537	4.784
09:00 - 10:00	8	1537	3.881	8	1537	3.449	8	1537	7.330
10:00 - 11:00	8	1537	3.441	8	1537	3.157	8	1537	6.598
11:00 - 12:00	8	1537	3.287	8	1537	3.222	8	1537	6.509
12:00 - 13:00	8	1537	3.124	8	1537	3.384	8	1537	6.508
13:00 - 14:00	8	1537	2.872	8	1537	2.872	8	1537	5.744
14:00 - 15:00	8	1537	3.490	8	1537	3.319	8	1537	6.809
15:00 - 16:00	8	1537	2.904	8	1537	3.181	8	1537	6.085
16:00 - 17:00	8	1537	2.644	8	1537	3.506	8	1537	6.150
17:00 - 18:00	8	1537	1.318	8	1537	2.498	8	1537	3.816
18:00 - 19:00	8	1537	0.586	8	1537	1.196	8	1537	1.782
19:00 - 20:00	1	1400	0.143	1	1400	0.143	1	1400	0.286
20:00 - 21:00	1	1400	0.000	1	1400	0.000	1	1400	0.000
21:00 - 22:00									
22:00 - 23:00									
23:00 - 24:00									
Total Rates:			32.248			31.735			63.983

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.

HaskoningDHV UK Ltd Wick Road Surrey

Licence No: 703101

TRIP RATE for Land Use 05 - HEALTH/G - GP SURGERIES

MULTI-MODAL PEDESTRIANS

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	1400	0.000	1	1400	0.000	1	1400	0.000
07:00 - 08:00	7	1607	0.507	7	1607	0.027	7	1607	0.534
08:00 - 09:00	8	1537	0.789	8	1537	0.610	8	1537	1.399
09:00 - 10:00	8	1537	1.106	8	1537	1.058	8	1537	2.164
10:00 - 11:00	8	1537	0.976	8	1537	1.131	8	1537	2.107
11:00 - 12:00	8	1537	0.960	8	1537	1.033	8	1537	1.993
12:00 - 13:00	8	1537	0.716	8	1537	0.781	8	1537	1.497
13:00 - 14:00	8	1537	0.830	8	1537	0.667	8	1537	1.497
14:00 - 15:00	8	1537	0.822	8	1537	0.879	8	1537	1.701
15:00 - 16:00	8	1537	0.748	8	1537	0.773	8	1537	1.521
16:00 - 17:00	8	1537	0.643	8	1537	0.757	8	1537	1.400
17:00 - 18:00	8	1537	0.504	8	1537	0.781	8	1537	1.285
18:00 - 19:00	8	1537	0.081	8	1537	0.187	8	1537	0.268
19:00 - 20:00	1	1400	0.143	1	1400	0.357	1	1400	0.500
20:00 - 21:00	1	1400	0.000	1	1400	0.000	1	1400	0.000
21:00 - 22:00									
22:00 - 23:00									
23:00 - 24:00									
Total Rates:			8.825			9.041			17.866

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 05 - HEALTH/G - GP SURGERIES
 MULTI-MODAL PUBLIC TRANSPORT USERS
 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	1400	0.000	1	1400	0.000	1	1400	0.000
07:00 - 08:00	7	1607	0.080	7	1607	0.000	7	1607	0.080
08:00 - 09:00	8	1537	0.301	8	1537	0.081	8	1537	0.382
09:00 - 10:00	8	1537	0.325	8	1537	0.366	8	1537	0.691
10:00 - 11:00	8	1537	0.309	8	1537	0.268	8	1537	0.577
11:00 - 12:00	8	1537	0.350	8	1537	0.382	8	1537	0.732
12:00 - 13:00	8	1537	0.203	8	1537	0.220	8	1537	0.423
13:00 - 14:00	8	1537	0.220	8	1537	0.228	8	1537	0.448
14:00 - 15:00	8	1537	0.236	8	1537	0.212	8	1537	0.448
15:00 - 16:00	8	1537	0.212	8	1537	0.236	8	1537	0.448
16:00 - 17:00	8	1537	0.236	8	1537	0.260	8	1537	0.496
17:00 - 18:00	8	1537	0.114	8	1537	0.195	8	1537	0.309
18:00 - 19:00	8	1537	0.008	8	1537	0.130	8	1537	0.138
19:00 - 20:00	1	1400	0.000	1	1400	0.000	1	1400	0.000
20:00 - 21:00	1	1400	0.000	1	1400	0.000	1	1400	0.000
21:00 - 22:00									
22:00 - 23:00									
23:00 - 24:00									
Total Rates:			2.594			2.578			5.172

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.*

TRIP RATE for Land Use 05 - HEALTH/G - GP SURGERIES
MULTI-MODAL TOTAL PEOPLE
 Calculation factor: 100 sqm
 BOLD print indicates peak (busiest) period
 Total People to Total Vehicles ratio (all time periods and directions): 1.80

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	1400	0.071	1	1400	0.000	1	1400	0.071
07:00 - 08:00	7	1607	1.894	7	1607	0.240	7	1607	2.134
08:00 - 09:00	8	1537	4.328	8	1537	2.286	8	1537	6.614
09:00 - 10:00	8	1537	5.329	8	1537	4.897	8	1537	10.226
10:00 - 11:00	8	1537	4.743	8	1537	4.588	8	1537	9.331
11:00 - 12:00	8	1537	4.662	8	1537	4.678	8	1537	9.340
12:00 - 13:00	8	1537	4.051	8	1537	4.418	8	1537	8.469
13:00 - 14:00	8	1537	3.954	8	1537	3.807	8	1537	7.761
14:00 - 15:00	8	1537	4.588	8	1537	4.450	8	1537	9.038
15:00 - 16:00	8	1537	3.897	8	1537	4.230	8	1537	8.127
16:00 - 17:00	8	1537	3.571	8	1537	4.556	8	1537	8.127
17:00 - 18:00	8	1537	1.952	8	1537	3.514	8	1537	5.466
18:00 - 19:00	8	1537	0.700	8	1537	1.529	8	1537	2.229
19:00 - 20:00	1	1400	0.286	1	1400	0.500	1	1400	0.786
20:00 - 21:00	1	1400	0.000	1	1400	0.000	1	1400	0.000
21:00 - 22:00									
22:00 - 23:00									
23:00 - 24:00									
Total Rates:			44.026			43.693			87.719

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 05 - HEALTH/G - GP SURGERIES
MULTI-MODAL Servicing 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	1400	0.000	1	1400	0.000	1	1400	0.000
07:00 - 08:00	7	1607	0.027	7	1607	0.018	7	1607	0.045
08:00 - 09:00	8	1537	0.057	8	1537	0.033	8	1537	0.090
09:00 - 10:00	8	1537	0.106	8	1537	0.138	8	1537	0.244
10:00 - 11:00	8	1537	0.122	8	1537	0.106	8	1537	0.228
11:00 - 12:00	8	1537	0.065	8	1537	0.073	8	1537	0.138
12:00 - 13:00	8	1537	0.065	8	1537	0.073	8	1537	0.138
13:00 - 14:00	8	1537	0.033	8	1537	0.016	8	1537	0.049
14:00 - 15:00	8	1537	0.089	8	1537	0.089	8	1537	0.178
15:00 - 16:00	8	1537	0.065	8	1537	0.065	8	1537	0.130
16:00 - 17:00	8	1537	0.033	8	1537	0.049	8	1537	0.082
17:00 - 18:00	8	1537	0.041	8	1537	0.033	8	1537	0.074
18:00 - 19:00	8	1537	0.016	8	1537	0.016	8	1537	0.032
19:00 - 20:00	1	1400	0.000	1	1400	0.000	1	1400	0.000
20:00 - 21:00	1	1400	0.000	1	1400	0.000	1	1400	0.000
21:00 - 22:00									
22:00 - 23:00									
23:00 - 24:00									
Total Rates:			0.719			0.709			1.428

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-703101-250130-0154

TRIP RATE CALCULATION SELECTION PARAMETERS:

Land Use : 07 - LEISURE
Category : Q - COMMUNITY CENTRE
MULTI-MODAL TOTAL VEHICLES

Selected regions and areas:

06	WEST MIDLANDS	
	TE TELFORD & WREKIN	1 days
07	YORKSHIRE & NORTH LINCOLNSHIRE	
	NY NORTH YORKSHIRE	1 days
08	NORTH WEST	
	EC CHESHIRE EAST	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:	100 to 1486 (units: sqm)
Range Selected by User:	100 to 1486 (units: sqm)

Parking Spaces Range: All Surveys Included

Public Transport Provision:

Selection by: Include all surveys

Date Range: 01/01/13 to 07/06/24

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
Wednesday	1 days
Thursday	1 days

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

Selected survey types:

Manual count	3 days
Directional ATC Count	0 days

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

Selected Locations:

Edge of Town	1
Neighbourhood Centre (PPS6 Local Centre)	2

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

Selected Location Sub Categories:

Residential Zone	1
Village	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	1 days - Selected
Servicing vehicles Excluded	2 days - Selected

Secondary Filtering selection:

Use Class:

F2(b) 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

Secondary Filtering selection (Cont.):

Population within 1 mile:

1,000 or Less	1 days
5,001 to 10,000	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
50,001 to 75,000	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
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	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.

LIST OF SITES relevant to selection parameters

1	EC-07-Q-01	COMMUNITY CENTRE	CHESHIRE EAST
	WARRINGTON ROAD		
	MERE		
	Neighbourhood Centre (PPS6 Local Centre)		
	Village		
	Total Gross floor area:	100 sqm	
	Survey date: TUESDAY	07/11/17	Survey Type: MANUAL
2	NY-07-Q-01	COMMUNITY CENTRE	NORTH YORKSHIRE
	SHUTE ROAD		
	CATTERRICK GARRISON		
	Neighbourhood Centre (PPS6 Local Centre)		
	No Sub Category		
	Total Gross floor area:	316 sqm	
	Survey date: WEDNESDAY	10/05/17	Survey Type: MANUAL
3	TE-07-Q-01	COMMUNITY CENTRE	TELFORD & WREKIN
	SOUTHGATE		
	TELFORD		
	SUTTON HILL		
	Edge of Town		
	Residential Zone		
	Total Gross floor area:	1486 sqm	
	Survey date: THURSDAY	24/10/13	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 07 - LEISURE/Q - COMMUNITY CENTRE
MULTI-MODAL TOTAL VEHICLES
 Calculation factor: 100 sqm
 BOLD print indicates peak (busiest) period
 Total People to Total Vehicles ratio (all time periods and directions): 2.78

Time Range	ARRIVALS			DEPARTURES			TOTALS		
	No. Days	Ave. GFA	Trip Rate	No. Days	Ave. GFA	Trip Rate	No. Days	Ave. GFA	Trip Rate
00:00 - 01:00									
01:00 - 02:00									
02:00 - 03:00									
03:00 - 04:00									
04:00 - 05:00									
05:00 - 06:00									
06:00 - 07:00									
07:00 - 08:00	2	208	0.481	2	208	0.000	2	208	0.481
08:00 - 09:00	3	634	0.315	3	634	0.105	3	634	0.420
09:00 - 10:00	3	634	0.368	3	634	0.158	3	634	0.526
10:00 - 11:00	3	634	0.105	3	634	0.526	3	634	0.631
11:00 - 12:00	3	634	0.210	3	634	0.158	3	634	0.368
12:00 - 13:00	3	634	0.263	3	634	0.631	3	634	0.894
13:00 - 14:00	3	634	0.263	3	634	0.473	3	634	0.736
14:00 - 15:00	3	634	0.368	3	634	0.105	3	634	0.473
15:00 - 16:00	3	634	0.263	3	634	0.263	3	634	0.526
16:00 - 17:00	2	793	0.189	2	793	0.063	2	793	0.252
17:00 - 18:00	2	793	0.189	2	793	0.315	2	793	0.504
18:00 - 19:00	2	793	0.820	2	793	0.126	2	793	0.946
19:00 - 20:00	2	793	1.513	2	793	0.000	2	793	1.513
20:00 - 21:00	2	793	0.000	2	793	0.000	2	793	0.000
21:00 - 22:00	2	793	0.000	2	793	1.324	2	793	1.324
22:00 - 23:00									
23:00 - 24:00									
Total Rates:			5.347			4.247			9.594

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:	100 - 1486 (units: sqm)
Survey date range:	01/01/13 - 07/06/24
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.

HaskoningDHV UK Ltd Wick Road Surrey

Licence No: 703101

TRIP RATE for Land Use 07 - LEISURE/Q - COMMUNITY CENTRE

MULTI-MODAL TAXIS

Calculation factor: 100 sqm

BOLD print indicates peak (busiest) period

Time Range	ARRIVALS			DEPARTURES			TOTALS		
	No. Days	Ave. GFA	Trip Rate	No. Days	Ave. GFA	Trip Rate	No. Days	Ave. GFA	Trip Rate
00:00 - 01:00									
01:00 - 02:00									
02:00 - 03:00									
03:00 - 04:00									
04:00 - 05:00									
05:00 - 06:00									
06:00 - 07:00									
07:00 - 08:00	2	208	0.000	2	208	0.000	2	208	0.000
08:00 - 09:00	3	634	0.000	3	634	0.000	3	634	0.000
09:00 - 10:00	3	634	0.000	3	634	0.000	3	634	0.000
10:00 - 11:00	3	634	0.000	3	634	0.000	3	634	0.000
11:00 - 12:00	3	634	0.000	3	634	0.000	3	634	0.000
12:00 - 13:00	3	634	0.000	3	634	0.000	3	634	0.000
13:00 - 14:00	3	634	0.053	3	634	0.000	3	634	0.053
14:00 - 15:00	3	634	0.000	3	634	0.053	3	634	0.053
15:00 - 16:00	3	634	0.000	3	634	0.000	3	634	0.000
16:00 - 17:00	2	793	0.000	2	793	0.000	2	793	0.000
17:00 - 18:00	2	793	0.000	2	793	0.000	2	793	0.000
18:00 - 19:00	2	793	0.000	2	793	0.000	2	793	0.000
19:00 - 20:00	2	793	0.000	2	793	0.000	2	793	0.000
20:00 - 21:00	2	793	0.000	2	793	0.000	2	793	0.000
21:00 - 22:00	2	793	0.000	2	793	0.000	2	793	0.000
22:00 - 23:00									
23:00 - 24:00									
Total Rates:			0.053			0.053			0.106

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 07 - LEISURE/Q - COMMUNITY CENTRE
 MULTI-MODAL OGVS
 Calculation factor: 100 sqm
 BOLD print indicates peak (busiest) period

Time Range	ARRIVALS			DEPARTURES			TOTALS		
	No. Days	Ave. GFA	Trip Rate	No. Days	Ave. GFA	Trip Rate	No. Days	Ave. GFA	Trip Rate
00:00 - 01:00									
01:00 - 02:00									
02:00 - 03:00									
03:00 - 04:00									
04:00 - 05:00									
05:00 - 06:00									
06:00 - 07:00									
07:00 - 08:00	2	208	0.000	2	208	0.000	2	208	0.000
08:00 - 09:00	3	634	0.000	3	634	0.000	3	634	0.000
09:00 - 10:00	3	634	0.000	3	634	0.000	3	634	0.000
10:00 - 11:00	3	634	0.053	3	634	0.053	3	634	0.106
11:00 - 12:00	3	634	0.000	3	634	0.000	3	634	0.000
12:00 - 13:00	3	634	0.000	3	634	0.000	3	634	0.000
13:00 - 14:00	3	634	0.000	3	634	0.000	3	634	0.000
14:00 - 15:00	3	634	0.000	3	634	0.000	3	634	0.000
15:00 - 16:00	3	634	0.000	3	634	0.000	3	634	0.000
16:00 - 17:00	2	793	0.000	2	793	0.000	2	793	0.000
17:00 - 18:00	2	793	0.000	2	793	0.000	2	793	0.000
18:00 - 19:00	2	793	0.000	2	793	0.000	2	793	0.000
19:00 - 20:00	2	793	0.000	2	793	0.000	2	793	0.000
20:00 - 21:00	2	793	0.000	2	793	0.000	2	793	0.000
21:00 - 22:00	2	793	0.000	2	793	0.000	2	793	0.000
22:00 - 23:00									
23:00 - 24:00									
Total Rates:			0.053			0.053			0.106

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 07 - LEISURE/Q - COMMUNITY CENTRE
 MULTI-MODAL VEHICLE OCCUPANTS
 Calculation factor: 100 sqm
 BOLD print indicates peak (busiest) period

Time Range	ARRIVALS			DEPARTURES			TOTALS		
	No. Days	Ave. GFA	Trip Rate	No. Days	Ave. GFA	Trip Rate	No. Days	Ave. GFA	Trip Rate
00:00 - 01:00									
01:00 - 02:00									
02:00 - 03:00									
03:00 - 04:00									
04:00 - 05:00									
05:00 - 06:00									
06:00 - 07:00									
07:00 - 08:00	2	208	0.481	2	208	0.000	2	208	0.481
08:00 - 09:00	3	634	0.368	3	634	0.158	3	634	0.526
09:00 - 10:00	3	634	0.473	3	634	0.210	3	634	0.683
10:00 - 11:00	3	634	0.053	3	634	0.578	3	634	0.631
11:00 - 12:00	3	634	0.263	3	634	0.158	3	634	0.421
12:00 - 13:00	3	634	0.315	3	634	0.736	3	634	1.051
13:00 - 14:00	3	634	0.210	3	634	0.578	3	634	0.788
14:00 - 15:00	3	634	0.421	3	634	0.105	3	634	0.526
15:00 - 16:00	3	634	0.315	3	634	0.210	3	634	0.525
16:00 - 17:00	2	793	0.252	2	793	0.063	2	793	0.315
17:00 - 18:00	2	793	0.189	2	793	0.441	2	793	0.630
18:00 - 19:00	2	793	0.883	2	793	0.189	2	793	1.072
19:00 - 20:00	2	793	1.955	2	793	0.000	2	793	1.955
20:00 - 21:00	2	793	0.000	2	793	0.000	2	793	0.000
21:00 - 22:00	2	793	0.000	2	793	1.765	2	793	1.765
22:00 - 23:00									
23:00 - 24:00									
Total Rates:			6.178			5.191			11.369

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.

HaskoningDHV UK Ltd Wick Road Surrey

Licence No: 703101

TRIP RATE for Land Use 07 - LEISURE/Q - COMMUNITY CENTRE
 MULTI-MODAL PEDESTRIANS
 Calculation factor: 100 sqm
 BOLD print indicates peak (busiest) period

Time Range	ARRIVALS			DEPARTURES			TOTALS		
	No. Days	Ave. GFA	Trip Rate	No. Days	Ave. GFA	Trip Rate	No. Days	Ave. GFA	Trip Rate
00:00 - 01:00									
01:00 - 02:00									
02:00 - 03:00									
03:00 - 04:00									
04:00 - 05:00									
05:00 - 06:00									
06:00 - 07:00									
07:00 - 08:00	2	208	0.000	2	208	0.000	2	208	0.000
08:00 - 09:00	3	634	0.210	3	634	0.000	3	634	0.210
09:00 - 10:00	3	634	0.210	3	634	0.473	3	634	0.683
10:00 - 11:00	3	634	0.105	3	634	0.263	3	634	0.368
11:00 - 12:00	3	634	0.210	3	634	0.053	3	634	0.263
12:00 - 13:00	3	634	0.263	3	634	0.368	3	634	0.631
13:00 - 14:00	3	634	0.158	3	634	0.368	3	634	0.526
14:00 - 15:00	3	634	0.210	3	634	0.105	3	634	0.315
15:00 - 16:00	3	634	0.315	3	634	0.210	3	634	0.525
16:00 - 17:00	2	793	0.567	2	793	0.883	2	793	1.450
17:00 - 18:00	2	793	1.135	2	793	0.441	2	793	1.576
18:00 - 19:00	2	793	2.081	2	793	0.757	2	793	2.838
19:00 - 20:00	2	793	0.000	2	793	1.576	2	793	1.576
20:00 - 21:00	2	793	0.000	2	793	0.126	2	793	0.126
21:00 - 22:00	2	793	0.000	2	793	0.000	2	793	0.000
22:00 - 23:00									
23:00 - 24:00									
Total Rates:			5.464			5.623			11.087

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 07 - LEISURE/Q - COMMUNITY CENTRE
MULTI-MODAL BUS/TRAM PASSENGERS
Calculation factor: 100 sqm
BOLD print indicates peak (busiest) period

Time Range	ARRIVALS			DEPARTURES			TOTALS		
	No. Days	Ave. GFA	Trip Rate	No. Days	Ave. GFA	Trip Rate	No. Days	Ave. GFA	Trip Rate
00:00 - 01:00									
01:00 - 02:00									
02:00 - 03:00									
03:00 - 04:00									
04:00 - 05:00									
05:00 - 06:00									
06:00 - 07:00									
07:00 - 08:00	2	208	0.000	2	208	0.000	2	208	0.000
08:00 - 09:00	3	634	0.000	3	634	0.000	3	634	0.000
09:00 - 10:00	3	634	0.105	3	634	0.000	3	634	0.105
10:00 - 11:00	3	634	1.209	3	634	0.105	3	634	1.314
11:00 - 12:00	3	634	0.368	3	634	0.210	3	634	0.578
12:00 - 13:00	3	634	0.053	3	634	0.210	3	634	0.263
13:00 - 14:00	3	634	0.105	3	634	0.421	3	634	0.526
14:00 - 15:00	3	634	0.000	3	634	0.053	3	634	0.053
15:00 - 16:00	3	634	0.000	3	634	0.841	3	634	0.841
16:00 - 17:00	2	793	0.000	2	793	0.000	2	793	0.000
17:00 - 18:00	2	793	0.000	2	793	0.000	2	793	0.000
18:00 - 19:00	2	793	0.000	2	793	0.000	2	793	0.000
19:00 - 20:00	2	793	0.000	2	793	0.000	2	793	0.000
20:00 - 21:00	2	793	0.000	2	793	0.000	2	793	0.000
21:00 - 22:00	2	793	0.000	2	793	0.000	2	793	0.000
22:00 - 23:00									
23:00 - 24:00									
Total Rates:			1.840			1.840			3.680

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 07 - LEISURE/Q - COMMUNITY CENTRE
 MULTI-MODAL PUBLIC TRANSPORT USERS
 Calculation factor: 100 sqm
 BOLD print indicates peak (busiest) period

Time Range	ARRIVALS			DEPARTURES			TOTALS		
	No. Days	Ave. GFA	Trip Rate	No. Days	Ave. GFA	Trip Rate	No. Days	Ave. GFA	Trip Rate
00:00 - 01:00									
01:00 - 02:00									
02:00 - 03:00									
03:00 - 04:00									
04:00 - 05:00									
05:00 - 06:00									
06:00 - 07:00									
07:00 - 08:00	2	208	0.000	2	208	0.000	2	208	0.000
08:00 - 09:00	3	634	0.000	3	634	0.000	3	634	0.000
09:00 - 10:00	3	634	0.105	3	634	0.000	3	634	0.105
10:00 - 11:00	3	634	1.209	3	634	0.105	3	634	1.314
11:00 - 12:00	3	634	0.368	3	634	0.210	3	634	0.578
12:00 - 13:00	3	634	0.053	3	634	0.210	3	634	0.263
13:00 - 14:00	3	634	0.105	3	634	0.421	3	634	0.526
14:00 - 15:00	3	634	0.000	3	634	0.053	3	634	0.053
15:00 - 16:00	3	634	0.000	3	634	0.841	3	634	0.841
16:00 - 17:00	2	793	0.000	2	793	0.000	2	793	0.000
17:00 - 18:00	2	793	0.000	2	793	0.000	2	793	0.000
18:00 - 19:00	2	793	0.000	2	793	0.000	2	793	0.000
19:00 - 20:00	2	793	0.000	2	793	0.000	2	793	0.000
20:00 - 21:00	2	793	0.000	2	793	0.000	2	793	0.000
21:00 - 22:00	2	793	0.000	2	793	0.000	2	793	0.000
22:00 - 23:00									
23:00 - 24:00									
Total Rates:			1.840			1.840			3.680

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 07 - LEISURE/Q - COMMUNITY CENTRE
MULTI-MODAL TOTAL PEOPLE
 Calculation factor: 100 sqm
 BOLD print indicates peak (busiest) period
 Total People to Total Vehicles ratio (all time periods and directions): 2.78

Time Range	ARRIVALS			DEPARTURES			TOTALS		
	No. Days	Ave. GFA	Trip Rate	No. Days	Ave. GFA	Trip Rate	No. Days	Ave. GFA	Trip Rate
00:00 - 01:00									
01:00 - 02:00									
02:00 - 03:00									
03:00 - 04:00									
04:00 - 05:00									
05:00 - 06:00									
06:00 - 07:00									
07:00 - 08:00	2	208	0.481	2	208	0.000	2	208	0.481
08:00 - 09:00	3	634	0.578	3	634	0.158	3	634	0.736
09:00 - 10:00	3	634	0.789	3	634	0.683	3	634	1.472
10:00 - 11:00	3	634	1.367	3	634	0.946	3	634	2.313
11:00 - 12:00	3	634	0.841	3	634	0.421	3	634	1.262
12:00 - 13:00	3	634	0.631	3	634	1.314	3	634	1.945
13:00 - 14:00	3	634	0.473	3	634	1.367	3	634	1.840
14:00 - 15:00	3	634	0.631	3	634	0.263	3	634	0.894
15:00 - 16:00	3	634	0.631	3	634	1.262	3	634	1.893
16:00 - 17:00	2	793	0.820	2	793	0.946	2	793	1.766
17:00 - 18:00	2	793	1.324	2	793	0.883	2	793	2.207
18:00 - 19:00	2	793	2.963	2	793	0.946	2	793	3.909
19:00 - 20:00	2	793	1.955	2	793	1.576	2	793	3.531
20:00 - 21:00	2	793	0.000	2	793	0.126	2	793	0.126
21:00 - 22:00	2	793	0.000	2	793	1.765	2	793	1.765
22:00 - 23:00									
23:00 - 24:00									
Total Rates:			13.484			12.656			26.140

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 07 - LEISURE/Q - COMMUNITY CENTRE
MULTI-MODAL 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	2	208	0.481	2	208	0.000	2	208	0.481
08:00 - 09:00	3	634	0.263	3	634	0.105	3	634	0.368
09:00 - 10:00	3	634	0.315	3	634	0.158	3	634	0.473
10:00 - 11:00	3	634	0.053	3	634	0.421	3	634	0.474
11:00 - 12:00	3	634	0.210	3	634	0.158	3	634	0.368
12:00 - 13:00	3	634	0.263	3	634	0.631	3	634	0.894
13:00 - 14:00	3	634	0.210	3	634	0.473	3	634	0.683
14:00 - 15:00	3	634	0.315	3	634	0.053	3	634	0.368
15:00 - 16:00	3	634	0.263	3	634	0.210	3	634	0.473
16:00 - 17:00	2	793	0.189	2	793	0.063	2	793	0.252
17:00 - 18:00	2	793	0.189	2	793	0.315	2	793	0.504
18:00 - 19:00	2	793	0.820	2	793	0.126	2	793	0.946
19:00 - 20:00	2	793	1.513	2	793	0.000	2	793	1.513
20:00 - 21:00	2	793	0.000	2	793	0.000	2	793	0.000
21:00 - 22:00	2	793	0.000	2	793	1.324	2	793	1.324
22:00 - 23:00									
23:00 - 24:00									
Total Rates:			5.084			4.037			9.121

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.

*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 07 - LEISURE/Q - COMMUNITY CENTRE
 MULTI-MODAL 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	2	208	0.000	2	208	0.000	2	208	0.000
08:00 - 09:00	3	634	0.000	3	634	0.000	3	634	0.000
09:00 - 10:00	3	634	0.053	3	634	0.000	3	634	0.053
10:00 - 11:00	3	634	0.000	3	634	0.053	3	634	0.053
11:00 - 12:00	3	634	0.000	3	634	0.000	3	634	0.000
12:00 - 13:00	3	634	0.000	3	634	0.000	3	634	0.000
13:00 - 14:00	3	634	0.000	3	634	0.000	3	634	0.000
14:00 - 15:00	3	634	0.053	3	634	0.000	3	634	0.053
15:00 - 16:00	3	634	0.000	3	634	0.000	3	634	0.000
16:00 - 17:00	2	793	0.000	2	793	0.000	2	793	0.000
17:00 - 18:00	2	793	0.000	2	793	0.000	2	793	0.000
18:00 - 19:00	2	793	0.000	2	793	0.000	2	793	0.000
19:00 - 20:00	2	793	0.000	2	793	0.000	2	793	0.000
20:00 - 21:00	2	793	0.000	2	793	0.000	2	793	0.000
21:00 - 22:00	2	793	0.000	2	793	0.000	2	793	0.000
22:00 - 23:00									
23:00 - 24:00									
Total Rates:			0.106			0.053			0.159

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 07 - LEISURE/Q - COMMUNITY CENTRE
MULTI-MODAL 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	2	208	0.000	2	208	0.000	2	208	0.000
08:00 - 09:00	3	634	0.053	3	634	0.000	3	634	0.053
09:00 - 10:00	3	634	0.000	3	634	0.000	3	634	0.000
10:00 - 11:00	3	634	0.000	3	634	0.000	3	634	0.000
11:00 - 12:00	3	634	0.000	3	634	0.000	3	634	0.000
12:00 - 13:00	3	634	0.000	3	634	0.000	3	634	0.000
13:00 - 14:00	3	634	0.000	3	634	0.000	3	634	0.000
14:00 - 15:00	3	634	0.000	3	634	0.000	3	634	0.000
15:00 - 16:00	3	634	0.000	3	634	0.053	3	634	0.053
16:00 - 17:00	2	793	0.000	2	793	0.000	2	793	0.000
17:00 - 18:00	2	793	0.000	2	793	0.000	2	793	0.000
18:00 - 19:00	2	793	0.000	2	793	0.000	2	793	0.000
19:00 - 20:00	2	793	0.000	2	793	0.000	2	793	0.000
20:00 - 21:00	2	793	0.000	2	793	0.000	2	793	0.000
21:00 - 22:00	2	793	0.000	2	793	0.000	2	793	0.000
22:00 - 23:00									
23:00 - 24:00									
Total Rates:			0.053			0.053			0.106

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-703101-250130-0153

TRIP RATE CALCULATION SELECTION PARAMETERS:

Land Use : 12 - CIVIC AMENITY SITES
Category : A - CIVIC AMENITY SITE
TOTAL VEHICLES

Selected regions and areas:

03	SOUTH WEST	
	SG SOUTH GLOUCESTERSHIRE	1 days
06	WEST MIDLANDS	
	WO WORCESTERSHIRE	1 days
07	YORKSHIRE & NORTH LINCOLNSHIRE	
	LS LEEDS	1 days
08	NORTH WEST	
	AC CHESHIRE WEST & CHESTER	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:	0.21 to 0.90 (units: hect)
Range Selected by User:	0.10 to 1 (units: hect)

Parking Spaces Range: All Surveys Included

Public Transport Provision:

Selection by: Include all surveys

Date Range: 01/01/10 to 24/03/24

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
Wednesday	2 days
Friday	1 days

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

Selected survey types:

Manual count	4 days
Directional ATC Count	0 days

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

Selected Locations:

Suburban Area (PPS6 Out of Centre)	1
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	3
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	4 days - Selected

Secondary Filtering selection:

Use Class:

B2 4 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:

10,001 to 15,000	1 days
15,001 to 20,000	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:

100,001 to 125,000	1 days
125,001 to 250,000	1 days
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	3 days
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	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	4 days
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This data displays the number of selected surveys with PTAL Ratings.

LIST OF SITES relevant to selection parameters

1	AC-12-A-01	RECYCLING CENTRE	CHESHIRE WEST & CHESTER
	BUMPERS LANE		
	CHESTER		
	SEALAND IND. ESTATE		
	Edge of Town		
	Industrial Zone		
	Total Site area:	0.30 hect	
	Survey date: WEDNESDAY	12/11/14	Survey Type: MANUAL
2	LS-12-A-01	CIVIC AMENITY SITE	LEEDS
	LIMEWOOD ROAD		
	LEEDS		
	Edge of Town		
	Industrial Zone		
	Total Site area:	0.73 hect	
	Survey date: TUESDAY	08/06/10	Survey Type: MANUAL
3	SG-12-A-01	RECYCLING CENTRE	SOUTH GLOUCESTERSHIRE
	CARSONS ROAD		
	NEAR BRISTOL		
	MANGOTSFIELD		
	Edge of Town		
	Industrial Zone		
	Total Site area:	0.90 hect	
	Survey date: FRIDAY	19/05/23	Survey Type: MANUAL
4	WO-12-A-02	CIVIC AMENITY	WORCESTERSHIRE
	HORSFORD ROAD		
	WORCESTER		
	Suburban Area (PPS6 Out of Centre)		
	Residential Zone		
	Total Site area:	0.21 hect	
	Survey date: WEDNESDAY	13/10/10	Survey Type: MANUAL

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

TRIP RATE for Land Use 12 - CIVIC AMENITY SITES/A - CIVIC AMENITY SITE
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									
07:00 - 08:00	3	0.64	7.772	3	0.64	6.218	3	0.64	13.990
08:00 - 09:00	4	0.54	35.981	4	0.54	32.243	4	0.54	68.224
09:00 - 10:00	4	0.54	71.963	4	0.54	62.150	4	0.54	134.113
10:00 - 11:00	4	0.54	81.776	4	0.54	80.374	4	0.54	162.150
11:00 - 12:00	4	0.54	88.785	4	0.54	85.514	4	0.54	174.299
12:00 - 13:00	4	0.54	66.822	4	0.54	69.159	4	0.54	135.981
13:00 - 14:00	4	0.54	54.206	4	0.54	59.346	4	0.54	113.552
14:00 - 15:00	4	0.54	51.402	4	0.54	52.336	4	0.54	103.738
15:00 - 16:00	4	0.54	45.327	4	0.54	51.402	4	0.54	96.729
16:00 - 17:00	4	0.54	8.411	4	0.54	15.888	4	0.54	24.299
17:00 - 18:00	3	0.61	0.000	3	0.61	3.261	3	0.61	3.261
18:00 - 19:00									
19:00 - 20:00									
20:00 - 21:00									
21:00 - 22:00									
22:00 - 23:00									
23:00 - 24:00									
Total Rates:			512.445			517.891			1030.336

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:	0.21 to 0.90 (units: hect)
Survey date range:	01/01/10 - 24/03/24
Number of weekdays (Monday-Friday):	4
Number of Saturdays:	0
Number of Sundays:	0
Surveys automatically removed from selection:	0
Surveys manually removed from selection:	0

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

TRIP RATE for Land Use 12 - CIVIC AMENITY SITES/A - CIVIC AMENITY SITE
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									
07:00 - 08:00	3	0.64	1.554	3	0.64	1.554	3	0.64	3.108
08:00 - 09:00	4	0.54	0.467	4	0.54	0.935	4	0.54	1.402
09:00 - 10:00	4	0.54	2.804	4	0.54	1.402	4	0.54	4.206
10:00 - 11:00	4	0.54	2.804	4	0.54	2.804	4	0.54	5.608
11:00 - 12:00	4	0.54	3.271	4	0.54	4.206	4	0.54	7.477
12:00 - 13:00	4	0.54	2.336	4	0.54	1.402	4	0.54	3.738
13:00 - 14:00	4	0.54	2.336	4	0.54	2.804	4	0.54	5.140
14:00 - 15:00	4	0.54	1.402	4	0.54	1.869	4	0.54	3.271
15:00 - 16:00	4	0.54	1.402	4	0.54	2.336	4	0.54	3.738
16:00 - 17:00	4	0.54	0.935	4	0.54	0.935	4	0.54	1.870
17:00 - 18:00	3	0.61	0.000	3	0.61	0.000	3	0.61	0.000
18:00 - 19:00									
19:00 - 20:00									
20:00 - 21:00									
21:00 - 22:00									
22:00 - 23:00									
23:00 - 24:00									
Total Rates:			19.311			20.247			39.558

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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TRIP RATE for Land Use 12 - CIVIC AMENITY SITES/A - CIVIC AMENITY SITE
PSVS
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									
07:00 - 08:00	3	0.64	0.000	3	0.64	0.000	3	0.64	0.000
08:00 - 09:00	4	0.54	0.000	4	0.54	0.000	4	0.54	0.000
09:00 - 10:00	4	0.54	0.000	4	0.54	0.000	4	0.54	0.000
10:00 - 11:00	4	0.54	0.467	4	0.54	0.467	4	0.54	0.934
11:00 - 12:00	4	0.54	0.000	4	0.54	0.000	4	0.54	0.000
12:00 - 13:00	4	0.54	0.000	4	0.54	0.000	4	0.54	0.000
13:00 - 14:00	4	0.54	0.000	4	0.54	0.000	4	0.54	0.000
14:00 - 15:00	4	0.54	0.000	4	0.54	0.000	4	0.54	0.000
15:00 - 16:00	4	0.54	0.000	4	0.54	0.000	4	0.54	0.000
16:00 - 17:00	4	0.54	0.000	4	0.54	0.000	4	0.54	0.000
17:00 - 18:00	3	0.61	0.000	3	0.61	0.000	3	0.61	0.000
18:00 - 19:00									
19:00 - 20:00									
20:00 - 21:00									
21:00 - 22:00									
22:00 - 23:00									
23:00 - 24:00									
Total Rates:			0.467			0.467			0.934

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 12 - CIVIC AMENITY SITES/A - CIVIC AMENITY SITE
 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									
07:00 - 08:00	3	0.64	0.000	3	0.64	0.000	3	0.64	0.000
08:00 - 09:00	4	0.54	0.000	4	0.54	0.000	4	0.54	0.000
09:00 - 10:00	4	0.54	0.000	4	0.54	0.000	4	0.54	0.000
10:00 - 11:00	4	0.54	0.000	4	0.54	0.000	4	0.54	0.000
11:00 - 12:00	4	0.54	0.467	4	0.54	0.467	4	0.54	0.934
12:00 - 13:00	4	0.54	0.000	4	0.54	0.000	4	0.54	0.000
13:00 - 14:00	4	0.54	0.000	4	0.54	0.000	4	0.54	0.000
14:00 - 15:00	4	0.54	0.000	4	0.54	0.000	4	0.54	0.000
15:00 - 16:00	4	0.54	0.000	4	0.54	0.000	4	0.54	0.000
16:00 - 17:00	4	0.54	0.000	4	0.54	0.000	4	0.54	0.000
17:00 - 18:00	3	0.61	0.000	3	0.61	0.000	3	0.61	0.000
18:00 - 19:00									
19:00 - 20:00									
20:00 - 21:00									
21:00 - 22:00									
22:00 - 23:00									
23:00 - 24:00									
Total Rates:			0.467			0.467			0.934

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-703101-250130-0146

TRIP RATE CALCULATION SELECTION PARAMETERS:

Land Use : 02 - EMPLOYMENT
Category : B - BUSINESS PARK
MULTI-MODAL TOTAL VEHICLES

Selected regions and areas:

02	SOUTH EAST	
	SC SURREY	1 days
04	EAST ANGLIA	
	CA CAMBRIDGESHIRE	1 days
06	WEST MIDLANDS	
	ST STAFFORDSHIRE	1 days
	WK WARWICKSHIRE	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: 15100 to 56520 (units: sqm)
Range Selected by User: 10000 to 60000 (units: sqm)

Parking Spaces Range: All Surveys Included

Public Transport Provision:
Selection by: Include all surveys

Date Range: 01/01/16 to 20/06/24

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 2 days
Thursday 1 days

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

Selected survey types:
Manual count 4 days
Directional ATC Count 0 days

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

Selected Locations:
Suburban Area (PPS6 Out of Centre) 1
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 1
Commercial Zone 2
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 1 days - Selected
Servicing vehicles Excluded 3 days - Selected

Secondary Filtering selection:

Use Class:
Not Known 4 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

Secondary Filtering selection (Cont.):

Population within 1 mile:

1,001 to 5,000	1 days
5,001 to 10,000	1 days
20,001 to 25,000	1 days
25,001 to 50,000	1 days

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

Population within 5 miles:

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:

0.6 to 1.0	2 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.

Travel Plan:

Yes	2 days
No	2 days

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

PTAL Rating:

No PTAL Present	4 days
-----------------	--------

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

LIST OF SITES relevant to selection parameters

1	CA-02-B-01 MILTON ROAD CAMBRIDGE	BUSINESS PARK		CAMBRIDGESHIRE
	Edge of Town Commercial Zone			
	Total Gross floor area:	23354	sqm	
	Survey date: MONDAY	26/06/23		Survey Type: MANUAL
2	SC-02-B-04 SURREY WAY GUILDFORD	BUSINESS PARK		SURREY
	Suburban Area (PPS6 Out of Centre) Commercial Zone			
	Total Gross floor area:	15800	sqm	
	Survey date: THURSDAY	20/06/24		Survey Type: MANUAL
3	ST-02-B-04 STONE ROAD STAFFORD	BUSINESS PARK		STAFFORDSHIRE
	Edge of Town Industrial Zone			
	Total Gross floor area:	20760	sqm	
	Survey date: WEDNESDAY	22/11/17		Survey Type: MANUAL
4	WK-02-B-01 GALLOWS HILL WARWICK	BUSINESS / TECH. PARK		WARWICKSHIRE
	Edge of Town Out of Town			
	Total Gross floor area:	56520	sqm	
	Survey date: WEDNESDAY	25/09/19		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.

TRIP RATE for Land Use 02 - EMPLOYMENT/B - BUSINESS PARK
MULTI-MODAL TOTAL VEHICLES
 Calculation factor: 100 sqm
 BOLD print indicates peak (busiest) period
 Total People to Total Vehicles ratio (all time periods and directions): 1.39

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	27284	1.259	4	27284	0.093	4	27284	1.352
08:00 - 09:00	4	27284	1.531	4	27284	0.153	4	27284	1.684
09:00 - 10:00	4	27284	0.877	4	27284	0.181	4	27284	1.058
10:00 - 11:00	4	27284	0.244	4	27284	0.119	4	27284	0.363
11:00 - 12:00	4	27284	0.153	4	27284	0.164	4	27284	0.317
12:00 - 13:00	4	27284	0.317	4	27284	0.360	4	27284	0.677
13:00 - 14:00	4	27284	0.326	4	27284	0.263	4	27284	0.589
14:00 - 15:00	4	27284	0.150	4	27284	0.274	4	27284	0.424
15:00 - 16:00	4	27284	0.107	4	27284	0.764	4	27284	0.871
16:00 - 17:00	4	27284	0.104	4	27284	1.271	4	27284	1.375
17:00 - 18:00	4	27284	0.096	4	27284	1.133	4	27284	1.229
18:00 - 19:00	4	27284	0.059	4	27284	0.569	4	27284	0.628
19:00 - 20:00									
20:00 - 21:00									
21:00 - 22:00									
22:00 - 23:00									
23:00 - 24:00									
Total Rates:			5.223			5.344			10.567

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:	15100 - 56520 (units: sqm)
Survey date range:	01/01/16 - 20/06/24
Number of weekdays (Monday-Friday):	4
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.

TRIP RATE for Land Use 02 - EMPLOYMENT/B - BUSINESS PARK
 MULTI-MODAL 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	4	27284	0.004	4	27284	0.003	4	27284	0.007
08:00 - 09:00	4	27284	0.002	4	27284	0.003	4	27284	0.005
09:00 - 10:00	4	27284	0.005	4	27284	0.002	4	27284	0.007
10:00 - 11:00	4	27284	0.005	4	27284	0.005	4	27284	0.010
11:00 - 12:00	4	27284	0.006	4	27284	0.005	4	27284	0.011
12:00 - 13:00	4	27284	0.006	4	27284	0.004	4	27284	0.010
13:00 - 14:00	4	27284	0.005	4	27284	0.008	4	27284	0.013
14:00 - 15:00	4	27284	0.005	4	27284	0.005	4	27284	0.010
15:00 - 16:00	4	27284	0.002	4	27284	0.003	4	27284	0.005
16:00 - 17:00	4	27284	0.000	4	27284	0.002	4	27284	0.002
17:00 - 18:00	4	27284	0.002	4	27284	0.002	4	27284	0.004
18:00 - 19:00	4	27284	0.000	4	27284	0.001	4	27284	0.001
19:00 - 20:00									
20:00 - 21:00									
21:00 - 22:00									
22:00 - 23:00									
23:00 - 24:00									
Total Rates:			0.042			0.043			0.085

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 02 - EMPLOYMENT/B - BUSINESS PARK
MULTI-MODAL 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	4	27284	0.058	4	27284	0.002	4	27284	0.060
08:00 - 09:00	4	27284	0.090	4	27284	0.001	4	27284	0.091
09:00 - 10:00	4	27284	0.061	4	27284	0.005	4	27284	0.066
10:00 - 11:00	4	27284	0.017	4	27284	0.009	4	27284	0.026
11:00 - 12:00	4	27284	0.006	4	27284	0.005	4	27284	0.011
12:00 - 13:00	4	27284	0.005	4	27284	0.012	4	27284	0.017
13:00 - 14:00	4	27284	0.010	4	27284	0.012	4	27284	0.022
14:00 - 15:00	4	27284	0.005	4	27284	0.010	4	27284	0.015
15:00 - 16:00	4	27284	0.007	4	27284	0.020	4	27284	0.027
16:00 - 17:00	4	27284	0.001	4	27284	0.057	4	27284	0.058
17:00 - 18:00	4	27284	0.004	4	27284	0.084	4	27284	0.088
18:00 - 19:00	4	27284	0.004	4	27284	0.030	4	27284	0.034
19:00 - 20:00									
20:00 - 21:00									
21:00 - 22:00									
22:00 - 23:00									
23:00 - 24:00									
Total Rates:			0.268			0.247			0.515

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.*

HaskoningDHV UK Ltd Wick Road Surrey

Licence No: 703101

TRIP RATE for Land Use 02 - EMPLOYMENT/B - BUSINESS PARK

MULTI-MODAL VEHICLE OCCUPANTS

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	27284	1.432	4	27284	0.111	4	27284	1.543
08:00 - 09:00	4	27284	1.758	4	27284	0.193	4	27284	1.951
09:00 - 10:00	4	27284	0.980	4	27284	0.214	4	27284	1.194
10:00 - 11:00	4	27284	0.293	4	27284	0.134	4	27284	0.427
11:00 - 12:00	4	27284	0.193	4	27284	0.199	4	27284	0.392
12:00 - 13:00	4	27284	0.380	4	27284	0.421	4	27284	0.801
13:00 - 14:00	4	27284	0.377	4	27284	0.301	4	27284	0.678
14:00 - 15:00	4	27284	0.196	4	27284	0.324	4	27284	0.520
15:00 - 16:00	4	27284	0.155	4	27284	0.861	4	27284	1.016
16:00 - 17:00	4	27284	0.156	4	27284	1.451	4	27284	1.607
17:00 - 18:00	4	27284	0.128	4	27284	1.275	4	27284	1.403
18:00 - 19:00	4	27284	0.073	4	27284	0.675	4	27284	0.748
19:00 - 20:00									
20:00 - 21:00									
21:00 - 22:00									
22:00 - 23:00									
23:00 - 24:00									
Total Rates:			6.121			6.159			12.280

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 02 - EMPLOYMENT/B - BUSINESS PARK
MULTI-MODAL PEDESTRIANS
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	27284	0.071	4	27284	0.013	4	27284	0.084
08:00 - 09:00	4	27284	0.096	4	27284	0.008	4	27284	0.104
09:00 - 10:00	4	27284	0.068	4	27284	0.006	4	27284	0.074
10:00 - 11:00	4	27284	0.032	4	27284	0.022	4	27284	0.054
11:00 - 12:00	4	27284	0.025	4	27284	0.019	4	27284	0.044
12:00 - 13:00	4	27284	0.183	4	27284	0.208	4	27284	0.391
13:00 - 14:00	4	27284	0.137	4	27284	0.137	4	27284	0.274
14:00 - 15:00	4	27284	0.043	4	27284	0.038	4	27284	0.081
15:00 - 16:00	4	27284	0.019	4	27284	0.046	4	27284	0.065
16:00 - 17:00	4	27284	0.013	4	27284	0.086	4	27284	0.099
17:00 - 18:00	4	27284	0.004	4	27284	0.093	4	27284	0.097
18:00 - 19:00	4	27284	0.006	4	27284	0.031	4	27284	0.037
19:00 - 20:00									
20:00 - 21:00									
21:00 - 22:00									
22:00 - 23:00									
23:00 - 24:00									
Total Rates:			0.697			0.707			1.404

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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TRIP RATE for Land Use 02 - EMPLOYMENT/B - BUSINESS PARK
 MULTI-MODAL PUBLIC TRANSPORT USERS
 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	27284	0.029	4	27284	0.001	4	27284	0.030
08:00 - 09:00	4	27284	0.089	4	27284	0.004	4	27284	0.093
09:00 - 10:00	4	27284	0.033	4	27284	0.004	4	27284	0.037
10:00 - 11:00	4	27284	0.008	4	27284	0.009	4	27284	0.017
11:00 - 12:00	4	27284	0.012	4	27284	0.007	4	27284	0.019
12:00 - 13:00	4	27284	0.025	4	27284	0.016	4	27284	0.041
13:00 - 14:00	4	27284	0.019	4	27284	0.010	4	27284	0.029
14:00 - 15:00	4	27284	0.008	4	27284	0.010	4	27284	0.018
15:00 - 16:00	4	27284	0.008	4	27284	0.016	4	27284	0.024
16:00 - 17:00	4	27284	0.002	4	27284	0.053	4	27284	0.055
17:00 - 18:00	4	27284	0.005	4	27284	0.064	4	27284	0.069
18:00 - 19:00	4	27284	0.003	4	27284	0.028	4	27284	0.031
19:00 - 20:00									
20:00 - 21:00									
21:00 - 22:00									
22:00 - 23:00									
23:00 - 24:00									
Total Rates:			0.241			0.222			0.463

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 02 - EMPLOYMENT/B - BUSINESS PARK
MULTI-MODAL TOTAL PEOPLE
 Calculation factor: 100 sqm
 BOLD print indicates peak (busiest) period
 Total People to Total Vehicles ratio (all time periods and directions): 1.39

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	27284	1.590	4	27284	0.126	4	27284	1.716
08:00 - 09:00	4	27284	2.033	4	27284	0.206	4	27284	2.239
09:00 - 10:00	4	27284	1.142	4	27284	0.229	4	27284	1.371
10:00 - 11:00	4	27284	0.351	4	27284	0.174	4	27284	0.525
11:00 - 12:00	4	27284	0.236	4	27284	0.230	4	27284	0.466
12:00 - 13:00	4	27284	0.594	4	27284	0.656	4	27284	1.250
13:00 - 14:00	4	27284	0.543	4	27284	0.460	4	27284	1.003
14:00 - 15:00	4	27284	0.252	4	27284	0.383	4	27284	0.635
15:00 - 16:00	4	27284	0.190	4	27284	0.944	4	27284	1.134
16:00 - 17:00	4	27284	0.171	4	27284	1.647	4	27284	1.818
17:00 - 18:00	4	27284	0.141	4	27284	1.516	4	27284	1.657
18:00 - 19:00	4	27284	0.086	4	27284	0.765	4	27284	0.851
19:00 - 20:00									
20:00 - 21:00									
21:00 - 22:00									
22:00 - 23:00									
23:00 - 24:00									
Total Rates:			7.329			7.336			14.665

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 02 - EMPLOYMENT/B - BUSINESS PARK
 MULTI-MODAL 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	4	27284	0.016	4	27284	0.010	4	27284	0.026
08:00 - 09:00	4	27284	0.028	4	27284	0.010	4	27284	0.038
09:00 - 10:00	4	27284	0.019	4	27284	0.016	4	27284	0.035
10:00 - 11:00	4	27284	0.029	4	27284	0.022	4	27284	0.051
11:00 - 12:00	4	27284	0.021	4	27284	0.028	4	27284	0.049
12:00 - 13:00	4	27284	0.023	4	27284	0.022	4	27284	0.045
13:00 - 14:00	4	27284	0.017	4	27284	0.016	4	27284	0.033
14:00 - 15:00	4	27284	0.016	4	27284	0.022	4	27284	0.038
15:00 - 16:00	4	27284	0.009	4	27284	0.022	4	27284	0.031
16:00 - 17:00	4	27284	0.009	4	27284	0.013	4	27284	0.022
17:00 - 18:00	4	27284	0.003	4	27284	0.009	4	27284	0.012
18:00 - 19:00	4	27284	0.002	4	27284	0.008	4	27284	0.010
19:00 - 20:00									
20:00 - 21:00									
21:00 - 22:00									
22:00 - 23:00									
23:00 - 24:00									
Total Rates:			0.192			0.198			0.390

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-703101-250130-0132

TRIP RATE CALCULATION SELECTION PARAMETERS:

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

Selected regions and areas:

02	SOUTH EAST	
	EX ESSEX	1 days
05	EAST MIDLANDS	
	NT NOTTINGHAMSHIRE	1 days
07	YORKSHIRE & NORTH LINCOLNSHIRE	
	DR DONCASTER	1 days
	NY NORTH YORKSHIRE	1 days
09	NORTH	
	CU CUMBERLAND	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: 1750 to 105335 (units: sqm)
 Range Selected by User: 1750 to 105335 (units: sqm)

Parking Spaces Range: All Surveys Included

Public Transport Provision:

Selection by: Include all surveys

Date Range: 01/01/16 to 19/06/24

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	1 days

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

Selected survey types:

Manual count	5 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	4

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	4
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:

Servicing vehicles Included	3 days - Selected
Servicing vehicles Excluded	2 days - Selected

Secondary Filtering selection:

Use Class:

n/a	1 days
B8	4 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

Secondary Filtering selection (Cont.):

Population within 1 mile:

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

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

Population within 5 miles:

5,001 to 25,000	1 days
25,001 to 50,000	1 days
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	5 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:

Yes	1 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	5 days
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This data displays the number of selected surveys with PTAL Ratings.

LIST OF SITES relevant to selection parameters

1	CU-02-F-01 CARLISLE ROAD BRAMPTON	WAREHOUSING & DISTRIBUTION	CUMBERLAND
	Edge of Town Industrial Zone Total Gross floor area: 4007 sqm Survey date: WEDNESDAY 19/06/24		Survey Type: MANUAL
2	DR-02-F-01 MIDDLE BANK DONCASTER	TESCO DISTRIBUTION CENTRE	DONCASTER
	Suburban Area (PPS6 Out of Centre) Industrial Zone Total Gross floor area: 80100 sqm Survey date: TUESDAY 21/09/21		Survey Type: MANUAL
3	EX-02-F-01 BRUNEL WAY COLCHESTER SEVERALLS INDUSTRIAL PK	SPORTS SUPPLEMENTS	ESSEX
	Edge of Town Industrial Zone Total Gross floor area: 6560 sqm Survey date: FRIDAY 18/05/18		Survey Type: MANUAL
4	NT-02-F-01 NOOK FLATT ROAD NEAR WORKSOP BLYTH	LOGISTICS WAREHOUSING PARK	NOTTINGHAMSHIRE
	Edge of Town Development Zone Total Gross floor area: 105335 sqm Survey date: WEDNESDAY 18/10/23		Survey Type: MANUAL
5	NY-02-F-01 GRIMBALD CRAG CLOSE KNARESBOROUGH	REMOVALS SERVICE	NORTH YORKSHIRE
	Edge of Town Industrial Zone Total Gross floor area: 1750 sqm Survey date: MONDAY 19/06/23		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 02 - EMPLOYMENT/F - WAREHOUSING (COMMERCIAL)
MULTI-MODAL TOTAL VEHICLES
 Calculation factor: 100 sqm
 BOLD print indicates peak (busiest) period
 Total People to Total Vehicles ratio (all time periods and directions): 1.21

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	3	63147	0.074	3	63147	0.029	3	63147	0.103
06:00 - 07:00	3	63147	0.028	3	63147	0.063	3	63147	0.091
07:00 - 08:00	5	39550	0.047	5	39550	0.025	5	39550	0.072
08:00 - 09:00	5	39550	0.039	5	39550	0.026	5	39550	0.065
09:00 - 10:00	5	39550	0.052	5	39550	0.035	5	39550	0.087
10:00 - 11:00	5	39550	0.049	5	39550	0.049	5	39550	0.098
11:00 - 12:00	5	39550	0.050	5	39550	0.040	5	39550	0.090
12:00 - 13:00	5	39550	0.050	5	39550	0.059	5	39550	0.109
13:00 - 14:00	5	39550	0.052	5	39550	0.041	5	39550	0.093
14:00 - 15:00	5	39550	0.050	5	39550	0.078	5	39550	0.128
15:00 - 16:00	5	39550	0.044	5	39550	0.042	5	39550	0.086
16:00 - 17:00	5	39550	0.034	5	39550	0.045	5	39550	0.079
17:00 - 18:00	5	39550	0.037	5	39550	0.041	5	39550	0.078
18:00 - 19:00	5	39550	0.022	5	39550	0.046	5	39550	0.068
19:00 - 20:00	3	63147	0.018	3	63147	0.023	3	63147	0.041
20:00 - 21:00	3	63147	0.016	3	63147	0.020	3	63147	0.036
21:00 - 22:00									
22:00 - 23:00									
23:00 - 24:00									
Total Rates:			0.662			0.662			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.*

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Parameter summary

Trip rate parameter range selected:	1750 - 105335 (units: sqm)
Survey date date range:	01/01/16 - 19/06/24
Number of weekdays (Monday-Friday):	5
Number of Saturdays:	0
Number of Sundays:	0
Surveys automatically removed from selection:	0
Surveys manually removed from selection:	0

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

TRIP RATE for Land Use 02 - EMPLOYMENT/F - WAREHOUSING (COMMERCIAL)
 MULTI-MODAL 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	3	63147	0.007	3	63147	0.010	3	63147	0.017
06:00 - 07:00	3	63147	0.008	3	63147	0.010	3	63147	0.018
07:00 - 08:00	5	39550	0.013	5	39550	0.014	5	39550	0.027
08:00 - 09:00	5	39550	0.018	5	39550	0.016	5	39550	0.034
09:00 - 10:00	5	39550	0.022	5	39550	0.016	5	39550	0.038
10:00 - 11:00	5	39550	0.025	5	39550	0.027	5	39550	0.052
11:00 - 12:00	5	39550	0.022	5	39550	0.015	5	39550	0.037
12:00 - 13:00	5	39550	0.022	5	39550	0.021	5	39550	0.043
13:00 - 14:00	5	39550	0.018	5	39550	0.018	5	39550	0.036
14:00 - 15:00	5	39550	0.026	5	39550	0.021	5	39550	0.047
15:00 - 16:00	5	39550	0.024	5	39550	0.021	5	39550	0.045
16:00 - 17:00	5	39550	0.014	5	39550	0.015	5	39550	0.029
17:00 - 18:00	5	39550	0.020	5	39550	0.014	5	39550	0.034
18:00 - 19:00	5	39550	0.011	5	39550	0.018	5	39550	0.029
19:00 - 20:00	3	63147	0.007	3	63147	0.013	3	63147	0.020
20:00 - 21:00	3	63147	0.007	3	63147	0.012	3	63147	0.019
21:00 - 22:00									
22:00 - 23:00									
23:00 - 24:00									
Total Rates:			0.264			0.261			0.525

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 02 - EMPLOYMENT/F - WAREHOUSING (COMMERCIAL)
 MULTI-MODAL 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	3	63147	0.002	3	63147	0.001	3	63147	0.003
06:00 - 07:00	3	63147	0.000	3	63147	0.000	3	63147	0.000
07:00 - 08:00	5	39550	0.000	5	39550	0.000	5	39550	0.000
08:00 - 09:00	5	39550	0.001	5	39550	0.000	5	39550	0.001
09:00 - 10:00	5	39550	0.000	5	39550	0.000	5	39550	0.000
10:00 - 11:00	5	39550	0.002	5	39550	0.001	5	39550	0.003
11:00 - 12:00	5	39550	0.000	5	39550	0.000	5	39550	0.000
12:00 - 13:00	5	39550	0.000	5	39550	0.000	5	39550	0.000
13:00 - 14:00	5	39550	0.002	5	39550	0.000	5	39550	0.002
14:00 - 15:00	5	39550	0.000	5	39550	0.001	5	39550	0.001
15:00 - 16:00	5	39550	0.000	5	39550	0.001	5	39550	0.001
16:00 - 17:00	5	39550	0.000	5	39550	0.001	5	39550	0.001
17:00 - 18:00	5	39550	0.001	5	39550	0.000	5	39550	0.001
18:00 - 19:00	5	39550	0.001	5	39550	0.000	5	39550	0.001
19:00 - 20:00	3	63147	0.001	3	63147	0.004	3	63147	0.005
20:00 - 21:00	3	63147	0.000	3	63147	0.000	3	63147	0.000
21:00 - 22:00									
22:00 - 23:00									
23:00 - 24:00									
Total Rates:			0.010			0.009			0.019

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

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

TRIP RATE for Land Use 02 - EMPLOYMENT/F - WAREHOUSING (COMMERCIAL)
MULTI-MODAL VEHICLE OCCUPANTS
 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	3	63147	0.080	3	63147	0.031	3	63147	0.111
06:00 - 07:00	3	63147	0.030	3	63147	0.065	3	63147	0.095
07:00 - 08:00	5	39550	0.053	5	39550	0.030	5	39550	0.083
08:00 - 09:00	5	39550	0.047	5	39550	0.028	5	39550	0.075
09:00 - 10:00	5	39550	0.062	5	39550	0.038	5	39550	0.100
10:00 - 11:00	5	39550	0.051	5	39550	0.051	5	39550	0.102
11:00 - 12:00	5	39550	0.054	5	39550	0.045	5	39550	0.099
12:00 - 13:00	5	39550	0.054	5	39550	0.062	5	39550	0.116
13:00 - 14:00	5	39550	0.055	5	39550	0.045	5	39550	0.100
14:00 - 15:00	5	39550	0.054	5	39550	0.091	5	39550	0.145
15:00 - 16:00	5	39550	0.048	5	39550	0.047	5	39550	0.095
16:00 - 17:00	5	39550	0.034	5	39550	0.053	5	39550	0.087
17:00 - 18:00	5	39550	0.038	5	39550	0.050	5	39550	0.088
18:00 - 19:00	5	39550	0.023	5	39550	0.054	5	39550	0.077
19:00 - 20:00	3	63147	0.017	3	63147	0.023	3	63147	0.040
20:00 - 21:00	3	63147	0.016	3	63147	0.020	3	63147	0.036
21:00 - 22:00									
22:00 - 23:00									
23:00 - 24:00									
Total Rates:			0.716			0.733			1.449

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 02 - EMPLOYMENT/F - WAREHOUSING (COMMERCIAL)
MULTI-MODAL PEDESTRIANS
 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	3	63147	0.008	3	63147	0.011	3	63147	0.019
06:00 - 07:00	3	63147	0.006	3	63147	0.000	3	63147	0.006
07:00 - 08:00	5	39550	0.002	5	39550	0.001	5	39550	0.003
08:00 - 09:00	5	39550	0.002	5	39550	0.000	5	39550	0.002
09:00 - 10:00	5	39550	0.011	5	39550	0.001	5	39550	0.012
10:00 - 11:00	5	39550	0.002	5	39550	0.001	5	39550	0.003
11:00 - 12:00	5	39550	0.008	5	39550	0.002	5	39550	0.010
12:00 - 13:00	5	39550	0.004	5	39550	0.002	5	39550	0.006
13:00 - 14:00	5	39550	0.001	5	39550	0.001	5	39550	0.002
14:00 - 15:00	5	39550	0.000	5	39550	0.003	5	39550	0.003
15:00 - 16:00	5	39550	0.000	5	39550	0.001	5	39550	0.001
16:00 - 17:00	5	39550	0.001	5	39550	0.010	5	39550	0.011
17:00 - 18:00	5	39550	0.003	5	39550	0.001	5	39550	0.004
18:00 - 19:00	5	39550	0.000	5	39550	0.003	5	39550	0.003
19:00 - 20:00	3	63147	0.002	3	63147	0.013	3	63147	0.015
20:00 - 21:00	3	63147	0.003	3	63147	0.010	3	63147	0.013
21:00 - 22:00									
22:00 - 23:00									
23:00 - 24:00									
Total Rates:			0.053			0.060			0.113

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.

TRIP RATE for Land Use 02 - EMPLOYMENT/F - WAREHOUSING (COMMERCIAL)
 MULTI-MODAL PUBLIC TRANSPORT USERS
 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	3	63147	0.004	3	63147	0.003	3	63147	0.007
06:00 - 07:00	3	63147	0.003	3	63147	0.000	3	63147	0.003
07:00 - 08:00	5	39550	0.000	5	39550	0.001	5	39550	0.001
08:00 - 09:00	5	39550	0.002	5	39550	0.000	5	39550	0.002
09:00 - 10:00	5	39550	0.002	5	39550	0.000	5	39550	0.002
10:00 - 11:00	5	39550	0.000	5	39550	0.001	5	39550	0.001
11:00 - 12:00	5	39550	0.002	5	39550	0.001	5	39550	0.003
12:00 - 13:00	5	39550	0.000	5	39550	0.001	5	39550	0.001
13:00 - 14:00	5	39550	0.000	5	39550	0.001	5	39550	0.001
14:00 - 15:00	5	39550	0.000	5	39550	0.001	5	39550	0.001
15:00 - 16:00	5	39550	0.000	5	39550	0.000	5	39550	0.000
16:00 - 17:00	5	39550	0.000	5	39550	0.001	5	39550	0.001
17:00 - 18:00	5	39550	0.001	5	39550	0.003	5	39550	0.004
18:00 - 19:00	5	39550	0.001	5	39550	0.000	5	39550	0.001
19:00 - 20:00	3	63147	0.001	3	63147	0.003	3	63147	0.004
20:00 - 21:00	3	63147	0.000	3	63147	0.000	3	63147	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.

TRIP RATE for Land Use 02 - EMPLOYMENT/F - WAREHOUSING (COMMERCIAL)
MULTI-MODAL TOTAL PEOPLE
 Calculation factor: 100 sqm
 BOLD print indicates peak (busiest) period
 Total People to Total Vehicles ratio (all time periods and directions): 1.21

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	3	63147	0.094	3	63147	0.045	3	63147	0.139
06:00 - 07:00	3	63147	0.040	3	63147	0.065	3	63147	0.105
07:00 - 08:00	5	39550	0.054	5	39550	0.031	5	39550	0.085
08:00 - 09:00	5	39550	0.052	5	39550	0.028	5	39550	0.080
09:00 - 10:00	5	39550	0.075	5	39550	0.039	5	39550	0.114
10:00 - 11:00	5	39550	0.055	5	39550	0.053	5	39550	0.108
11:00 - 12:00	5	39550	0.063	5	39550	0.048	5	39550	0.111
12:00 - 13:00	5	39550	0.058	5	39550	0.065	5	39550	0.123
13:00 - 14:00	5	39550	0.057	5	39550	0.046	5	39550	0.103
14:00 - 15:00	5	39550	0.054	5	39550	0.095	5	39550	0.149
15:00 - 16:00	5	39550	0.048	5	39550	0.048	5	39550	0.096
16:00 - 17:00	5	39550	0.034	5	39550	0.064	5	39550	0.098
17:00 - 18:00	5	39550	0.042	5	39550	0.054	5	39550	0.096
18:00 - 19:00	5	39550	0.024	5	39550	0.057	5	39550	0.081
19:00 - 20:00	3	63147	0.021	3	63147	0.043	3	63147	0.064
20:00 - 21:00	3	63147	0.019	3	63147	0.030	3	63147	0.049
21:00 - 22:00									
22:00 - 23:00									
23:00 - 24:00									
Total Rates:			0.790			0.811			1.601

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 02 - EMPLOYMENT/F - WAREHOUSING (COMMERCIAL)
MULTI-MODAL 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	3	63147	0.001	3	63147	0.002	3	63147	0.003
06:00 - 07:00	3	63147	0.002	3	63147	0.001	3	63147	0.003
07:00 - 08:00	5	39550	0.004	5	39550	0.005	5	39550	0.009
08:00 - 09:00	5	39550	0.004	5	39550	0.003	5	39550	0.007
09:00 - 10:00	5	39550	0.007	5	39550	0.002	5	39550	0.009
10:00 - 11:00	5	39550	0.006	5	39550	0.005	5	39550	0.011
11:00 - 12:00	5	39550	0.006	5	39550	0.004	5	39550	0.010
12:00 - 13:00	5	39550	0.003	5	39550	0.004	5	39550	0.007
13:00 - 14:00	5	39550	0.004	5	39550	0.002	5	39550	0.006
14:00 - 15:00	5	39550	0.003	5	39550	0.003	5	39550	0.006
15:00 - 16:00	5	39550	0.002	5	39550	0.002	5	39550	0.004
16:00 - 17:00	5	39550	0.004	5	39550	0.004	5	39550	0.008
17:00 - 18:00	5	39550	0.003	5	39550	0.002	5	39550	0.005
18:00 - 19:00	5	39550	0.001	5	39550	0.005	5	39550	0.006
19:00 - 20:00	3	63147	0.001	3	63147	0.001	3	63147	0.002
20:00 - 21:00	3	63147	0.001	3	63147	0.000	3	63147	0.001
21:00 - 22:00									
22:00 - 23:00									
23:00 - 24:00									
Total Rates:			0.052			0.045			0.097

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-703101-250130-0136

TRIP RATE CALCULATION SELECTION PARAMETERS:

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

Selected regions and areas:

02	SOUTH EAST	
	HC HAMPSHIRE	1 days
	HF HERTFORDSHIRE	1 days
03	SOUTH WEST	
	DV DEVON	1 days
06	WEST MIDLANDS	
	WK WARWICKSHIRE	1 days
07	YORKSHIRE & NORTH LINCOLNSHIRE	
	NY NORTH YORKSHIRE	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: 1500 to 17834 (units: sqm)
Range Selected by User: 1000 to 60000 (units: sqm)

Parking Spaces Range: All Surveys Included

Public Transport Provision:
Selection by: Include all surveys

Date Range: 01/01/16 to 08/11/24

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 3 days
Thursday 2 days

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

Selected survey types:
Manual count 5 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) 1
Edge of Town 3
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:
Industrial Zone 4
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 4 days - Selected
Servicing vehicles Excluded 1 days - Selected

Secondary Filtering selection:

Use Class:
Not Known 5 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

Secondary Filtering selection (Cont.):

Population within 1 mile:

1,000 or Less	1 days
5,001 to 10,000	2 days
15,001 to 20,000	2 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
75,001 to 100,000	2 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:

0.6 to 1.0	1 days
1.1 to 1.5	3 days
1.6 to 2.0	1 days

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

Travel Plan:

No	5 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	5 days
-----------------	--------

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

LIST OF SITES relevant to selection parameters

1	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
2	HC-02-C-02	GIN DISTILLERY	HAMPSHIRE
	LONDON ROAD		
	LAVERSTOKE		
	Neighbourhood Centre (PPS6 Local Centre)		
	Village		
	Total Gross floor area:	8000 sqm	
	Survey date: WEDNESDAY	09/05/18	Survey Type: MANUAL
3	HF-02-C-02	FRESH PRODUCE	HERTFORDSHIRE
	COCKERELL CLOSE		
	STEVENAGE		
	Edge of Town		
	Industrial Zone		
	Total Gross floor area:	17834 sqm	
	Survey date: WEDNESDAY	08/11/23	Survey Type: MANUAL
4	NY-02-C-03	WORKWEAR MANUFACTURER	NORTH YORKSHIRE
	WETHERBY ROAD		
	KNARESBOROUGH		
	Edge of Town		
	Industrial Zone		
	Total Gross floor area:	1500 sqm	
	Survey date: THURSDAY	29/06/23	Survey Type: MANUAL
5	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.

TRIP RATE for Land Use 02 - EMPLOYMENT/C - INDUSTRIAL UNIT
MULTI-MODAL TOTAL VEHICLES
 Calculation factor: 100 sqm
 BOLD print indicates peak (busiest) period
 Total People to Total Vehicles ratio (all time periods and directions): 2.32

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	13525	0.078	2	13525	0.007	2	13525	0.085
06:00 - 07:00	2	13525	0.214	2	13525	0.148	2	13525	0.362
07:00 - 08:00	5	8013	0.220	5	8013	0.037	5	8013	0.257
08:00 - 09:00	5	8013	0.177	5	8013	0.037	5	8013	0.214
09:00 - 10:00	5	8013	0.130	5	8013	0.075	5	8013	0.205
10:00 - 11:00	5	8013	0.115	5	8013	0.050	5	8013	0.165
11:00 - 12:00	5	8013	0.057	5	8013	0.060	5	8013	0.117
12:00 - 13:00	5	8013	0.115	5	8013	0.145	5	8013	0.260
13:00 - 14:00	5	8013	0.082	5	8013	0.162	5	8013	0.244
14:00 - 15:00	5	8013	0.070	5	8013	0.072	5	8013	0.142
15:00 - 16:00	5	8013	0.040	5	8013	0.137	5	8013	0.177
16:00 - 17:00	5	8013	0.022	5	8013	0.217	5	8013	0.239
17:00 - 18:00	5	8013	0.047	5	8013	0.105	5	8013	0.152
18:00 - 19:00	5	8013	0.087	5	8013	0.105	5	8013	0.192
19:00 - 20:00	3	11683	0.006	3	11683	0.029	3	11683	0.035
20:00 - 21:00	3	11683	0.003	3	11683	0.049	3	11683	0.052
21:00 - 22:00	1	8000	0.000	1	8000	0.000	1	8000	0.000
22:00 - 23:00									
23:00 - 24:00									
Total Rates:			1.463			1.435			2.898

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:	1500 - 17834 (units: sqm)
Survey date range:	01/01/16 - 08/11/24
Number of weekdays (Monday-Friday):	5
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.

TRIP RATE for Land Use 02 - EMPLOYMENT/C - INDUSTRIAL UNIT
 MULTI-MODAL 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	13525	0.004	2	13525	0.000	2	13525	0.004
06:00 - 07:00	2	13525	0.004	2	13525	0.007	2	13525	0.011
07:00 - 08:00	5	8013	0.027	5	8013	0.015	5	8013	0.042
08:00 - 09:00	5	8013	0.022	5	8013	0.020	5	8013	0.042
09:00 - 10:00	5	8013	0.025	5	8013	0.027	5	8013	0.052
10:00 - 11:00	5	8013	0.007	5	8013	0.007	5	8013	0.014
11:00 - 12:00	5	8013	0.017	5	8013	0.017	5	8013	0.034
12:00 - 13:00	5	8013	0.050	5	8013	0.050	5	8013	0.100
13:00 - 14:00	5	8013	0.027	5	8013	0.025	5	8013	0.052
14:00 - 15:00	5	8013	0.007	5	8013	0.010	5	8013	0.017
15:00 - 16:00	5	8013	0.012	5	8013	0.017	5	8013	0.029
16:00 - 17:00	5	8013	0.005	5	8013	0.012	5	8013	0.017
17:00 - 18:00	5	8013	0.000	5	8013	0.000	5	8013	0.000
18:00 - 19:00	5	8013	0.000	5	8013	0.000	5	8013	0.000
19:00 - 20:00	3	11683	0.003	3	11683	0.000	3	11683	0.003
20:00 - 21:00	3	11683	0.000	3	11683	0.003	3	11683	0.003
21:00 - 22:00	1	8000	0.000	1	8000	0.000	1	8000	0.000
22:00 - 23:00									
23:00 - 24:00									
Total Rates:			0.210			0.210			0.420

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 02 - EMPLOYMENT/C - INDUSTRIAL UNIT
MULTI-MODAL 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	13525	0.000	2	13525	0.000	2	13525	0.000
06:00 - 07:00	2	13525	0.022	2	13525	0.004	2	13525	0.026
07:00 - 08:00	5	8013	0.005	5	8013	0.002	5	8013	0.007
08:00 - 09:00	5	8013	0.000	5	8013	0.000	5	8013	0.000
09:00 - 10:00	5	8013	0.000	5	8013	0.000	5	8013	0.000
10:00 - 11:00	5	8013	0.000	5	8013	0.000	5	8013	0.000
11:00 - 12:00	5	8013	0.000	5	8013	0.000	5	8013	0.000
12:00 - 13:00	5	8013	0.000	5	8013	0.000	5	8013	0.000
13:00 - 14:00	5	8013	0.000	5	8013	0.000	5	8013	0.000
14:00 - 15:00	5	8013	0.000	5	8013	0.000	5	8013	0.000
15:00 - 16:00	5	8013	0.000	5	8013	0.005	5	8013	0.005
16:00 - 17:00	5	8013	0.000	5	8013	0.002	5	8013	0.002
17:00 - 18:00	5	8013	0.000	5	8013	0.005	5	8013	0.005
18:00 - 19:00	5	8013	0.017	5	8013	0.002	5	8013	0.019
19:00 - 20:00	3	11683	0.000	3	11683	0.006	3	11683	0.006
20:00 - 21:00	3	11683	0.000	3	11683	0.000	3	11683	0.000
21:00 - 22:00	1	8000	0.000	1	8000	0.000	1	8000	0.000
22:00 - 23:00									
23:00 - 24:00									
Total Rates:			0.044			0.026			0.070

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.*

HaskoningDHV UK Ltd Wick Road Surrey

Licence No: 703101

TRIP RATE for Land Use 02 - EMPLOYMENT/C - INDUSTRIAL UNIT
 MULTI-MODAL VEHICLE OCCUPANTS
 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	13525	0.074	2	13525	0.007	2	13525	0.081
06:00 - 07:00	2	13525	0.288	2	13525	0.174	2	13525	0.462
07:00 - 08:00	5	8013	0.225	5	8013	0.050	5	8013	0.275
08:00 - 09:00	5	8013	0.207	5	8013	0.040	5	8013	0.247
09:00 - 10:00	5	8013	0.190	5	8013	0.095	5	8013	0.285
10:00 - 11:00	5	8013	0.197	5	8013	0.052	5	8013	0.249
11:00 - 12:00	5	8013	0.095	5	8013	0.077	5	8013	0.172
12:00 - 13:00	5	8013	0.190	5	8013	0.230	5	8013	0.420
13:00 - 14:00	5	8013	0.125	5	8013	0.265	5	8013	0.390
14:00 - 15:00	5	8013	0.117	5	8013	0.110	5	8013	0.227
15:00 - 16:00	5	8013	0.060	5	8013	0.200	5	8013	0.260
16:00 - 17:00	5	8013	0.032	5	8013	0.277	5	8013	0.309
17:00 - 18:00	5	8013	0.072	5	8013	0.127	5	8013	0.199
18:00 - 19:00	5	8013	0.130	5	8013	0.162	5	8013	0.292
19:00 - 20:00	3	11683	0.009	3	11683	0.046	3	11683	0.055
20:00 - 21:00	3	11683	0.003	3	11683	0.083	3	11683	0.086
21:00 - 22:00	1	8000	0.000	1	8000	0.000	1	8000	0.000
22:00 - 23:00									
23:00 - 24:00									
Total Rates:			2.014			1.995			4.009

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

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

TRIP RATE for Land Use 02 - EMPLOYMENT/C - INDUSTRIAL UNIT
MULTI-MODAL PEDESTRIANS
 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	13525	0.000	2	13525	0.000	2	13525	0.000
06:00 - 07:00	2	13525	0.000	2	13525	0.000	2	13525	0.000
07:00 - 08:00	5	8013	0.017	5	8013	0.000	5	8013	0.017
08:00 - 09:00	5	8013	0.005	5	8013	0.000	5	8013	0.005
09:00 - 10:00	5	8013	0.000	5	8013	0.000	5	8013	0.000
10:00 - 11:00	5	8013	0.002	5	8013	0.002	5	8013	0.004
11:00 - 12:00	5	8013	0.000	5	8013	0.000	5	8013	0.000
12:00 - 13:00	5	8013	0.005	5	8013	0.007	5	8013	0.012
13:00 - 14:00	5	8013	0.000	5	8013	0.002	5	8013	0.002
14:00 - 15:00	5	8013	0.000	5	8013	0.000	5	8013	0.000
15:00 - 16:00	5	8013	0.000	5	8013	0.000	5	8013	0.000
16:00 - 17:00	5	8013	0.000	5	8013	0.012	5	8013	0.012
17:00 - 18:00	5	8013	0.000	5	8013	0.010	5	8013	0.010
18:00 - 19:00	5	8013	0.000	5	8013	0.000	5	8013	0.000
19:00 - 20:00	3	11683	0.000	3	11683	0.000	3	11683	0.000
20:00 - 21:00	3	11683	0.000	3	11683	0.000	3	11683	0.000
21:00 - 22:00	1	8000	0.000	1	8000	0.000	1	8000	0.000
22:00 - 23:00									
23:00 - 24:00									
Total Rates:			0.029			0.033			0.062

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 02 - EMPLOYMENT/C - INDUSTRIAL UNIT
 MULTI-MODAL PUBLIC TRANSPORT USERS
 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	13525	0.004	2	13525	0.000	2	13525	0.004
06:00 - 07:00	2	13525	0.089	2	13525	0.078	2	13525	0.167
07:00 - 08:00	5	8013	0.020	5	8013	0.005	5	8013	0.025
08:00 - 09:00	5	8013	0.035	5	8013	0.000	5	8013	0.035
09:00 - 10:00	5	8013	0.077	5	8013	0.002	5	8013	0.079
10:00 - 11:00	5	8013	0.100	5	8013	0.087	5	8013	0.187
11:00 - 12:00	5	8013	0.140	5	8013	0.015	5	8013	0.155
12:00 - 13:00	5	8013	0.112	5	8013	0.102	5	8013	0.214
13:00 - 14:00	5	8013	0.075	5	8013	0.070	5	8013	0.145
14:00 - 15:00	5	8013	0.012	5	8013	0.167	5	8013	0.179
15:00 - 16:00	5	8013	0.170	5	8013	0.062	5	8013	0.232
16:00 - 17:00	5	8013	0.017	5	8013	0.107	5	8013	0.124
17:00 - 18:00	5	8013	0.167	5	8013	0.130	5	8013	0.297
18:00 - 19:00	5	8013	0.170	5	8013	0.097	5	8013	0.267
19:00 - 20:00	3	11683	0.060	3	11683	0.143	3	11683	0.203
20:00 - 21:00	3	11683	0.009	3	11683	0.203	3	11683	0.212
21:00 - 22:00	1	8000	0.013	1	8000	0.000	1	8000	0.013
22:00 - 23:00									
23:00 - 24:00									
Total Rates:			1.270			1.268			2.538

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 02 - EMPLOYMENT/C - INDUSTRIAL UNIT
MULTI-MODAL TOTAL PEOPLE
 Calculation factor: 100 sqm
 BOLD print indicates peak (busiest) period
 Total People to Total Vehicles ratio (all time periods and directions): 2.32

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	13525	0.078	2	13525	0.007	2	13525	0.085
06:00 - 07:00	2	13525	0.399	2	13525	0.255	2	13525	0.654
07:00 - 08:00	5	8013	0.267	5	8013	0.057	5	8013	0.324
08:00 - 09:00	5	8013	0.247	5	8013	0.040	5	8013	0.287
09:00 - 10:00	5	8013	0.267	5	8013	0.097	5	8013	0.364
10:00 - 11:00	5	8013	0.300	5	8013	0.142	5	8013	0.442
11:00 - 12:00	5	8013	0.235	5	8013	0.092	5	8013	0.327
12:00 - 13:00	5	8013	0.307	5	8013	0.339	5	8013	0.646
13:00 - 14:00	5	8013	0.200	5	8013	0.337	5	8013	0.537
14:00 - 15:00	5	8013	0.130	5	8013	0.277	5	8013	0.407
15:00 - 16:00	5	8013	0.230	5	8013	0.267	5	8013	0.497
16:00 - 17:00	5	8013	0.050	5	8013	0.399	5	8013	0.449
17:00 - 18:00	5	8013	0.240	5	8013	0.272	5	8013	0.512
18:00 - 19:00	5	8013	0.317	5	8013	0.262	5	8013	0.579
19:00 - 20:00	3	11683	0.068	3	11683	0.194	3	11683	0.262
20:00 - 21:00	3	11683	0.011	3	11683	0.285	3	11683	0.296
21:00 - 22:00	1	8000	0.013	1	8000	0.000	1	8000	0.013
22:00 - 23:00									
23:00 - 24:00									
Total Rates:			3.359			3.322			6.681

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 02 - EMPLOYMENT/C - INDUSTRIAL UNIT
MULTI-MODAL 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	13525	0.004	2	13525	0.000	2	13525	0.004
06:00 - 07:00	2	13525	0.011	2	13525	0.011	2	13525	0.022
07:00 - 08:00	5	8013	0.010	5	8013	0.005	5	8013	0.015
08:00 - 09:00	5	8013	0.030	5	8013	0.010	5	8013	0.040
09:00 - 10:00	5	8013	0.030	5	8013	0.025	5	8013	0.055
10:00 - 11:00	5	8013	0.030	5	8013	0.025	5	8013	0.055
11:00 - 12:00	5	8013	0.010	5	8013	0.012	5	8013	0.022
12:00 - 13:00	5	8013	0.015	5	8013	0.015	5	8013	0.030
13:00 - 14:00	5	8013	0.015	5	8013	0.022	5	8013	0.037
14:00 - 15:00	5	8013	0.017	5	8013	0.020	5	8013	0.037
15:00 - 16:00	5	8013	0.007	5	8013	0.007	5	8013	0.014
16:00 - 17:00	5	8013	0.005	5	8013	0.020	5	8013	0.025
17:00 - 18:00	5	8013	0.000	5	8013	0.000	5	8013	0.000
18:00 - 19:00	5	8013	0.007	5	8013	0.010	5	8013	0.017
19:00 - 20:00	3	11683	0.000	3	11683	0.000	3	11683	0.000
20:00 - 21:00	3	11683	0.003	3	11683	0.003	3	11683	0.006
21:00 - 22:00	1	8000	0.000	1	8000	0.000	1	8000	0.000
22:00 - 23:00									
23:00 - 24:00									
Total Rates:			0.194			0.185			0.379

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.*



Appendix H – Mode Share Models for Each Scenario

**Opening
Year**

Public transport

Active travel

Traffic and parking management

Placemaking and land use planning

Internal trips and mode shares Trips made within each allocation site

[illegible]

Baldock trips and mode shares Trips made from each allocation site into / around Baldock and Letchworth and the stations

[illegible]

Residual trips and mode shares Trips made outside of Baldock / Letchworth

[illegible]

Interim
Year

Public transport

Active travel

Traffic and parking management

Placemaking and land use planning

Internal trips and mode shares Trips made within each allocation site

[illegible]

Baldock trips and mode shares Trips made from each allocation site into / around Baldock and Letchworth and the stations

[illegible]

Residual trips and mode shares Trips made outside of Baldock / Letchworth

Site	Scale	Unit	Theme rating				Mode	BAU Two-Way Trip Rates						BAU Mode Share						BAU Residual Trip Generation						BAU CO2e emissions - Tonnes (2040 fleet mix assumptions)				Vision-led Mode Share						Vision-led Trip Rates						Vision-led Residual Trip Generation						Vision-led CO2e emissions - Tonnes				Mode	Difference in trips between BAU and vision-led scenarios			CO2e savings between BAU and ambitious scenarios - Tonnes																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																									
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