

Transport Technical Note.

Elm Grove Farm, Drynham Road, Trowbridge, BA14 0PL.

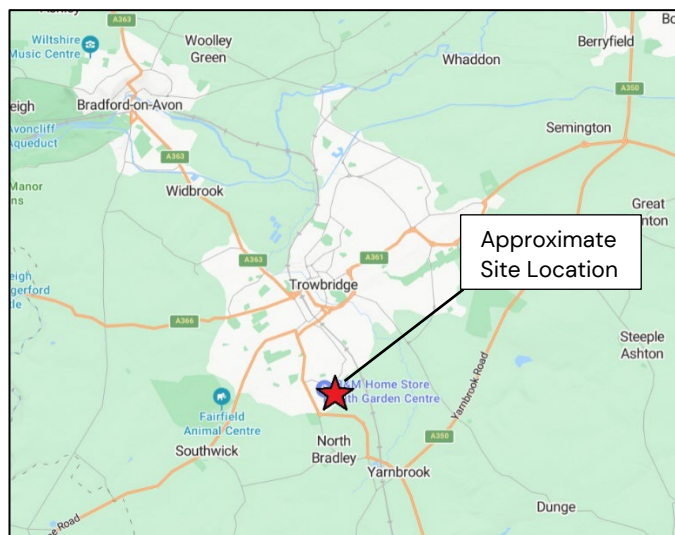
On behalf of David Wilson Redrow Homes South West.

Date: July 2026
Pegasus Group Reference: P22-1514
Author: CB/HB

1. Introduction

- 1.1. This Transport Technical Note (TNO1) has been prepared by Pegasus Group on behalf of David Wilson Redrow Homes South West (the 'Applicant'), in order to support a S73 application at Elm Grove, Trowbridge. The application proposes to vary Condition 13 associated with the approved outline planning permission 19/11459/OUT for 261 dwellings which was approved at appeal in 2022.
- 1.2. The approximate site location is provided in **Inset 1.1**.

Inset 1.1 – Site Location Plan



- 1.3. The scheme has a northern and southern access. The northern access is taken from the Wiltshire Drive and Drynham Road junction, which is proposed to become a new roundabout. The southern access is taken from the A363 Bradley Road in the southwestern corner of the site, approximately 350 metres east of the Woodmarsh / Bradley Road roundabout.
- 1.4. Reserved matters approval was given for a development of 248 dwellings under reference PL/2022/09425 in December 2024. Work has commenced on site with the first occupation due in Autumn 2026.

Proposed S73 Application

- 1.5. The development is currently under construction. Condition 13 of 19/11459/OUT limits the number of dwellings to be occupied prior to the opening of the main spine road linking the northern and southern access points (110 dwellings to the south, and 50 dwellings to the north). The construction phase on site has indicated that it is currently not safe or practical to open the spine road at this stage. Therefore, a S73 application is submitted to alter Condition 13 to continue to restrict its through access.
- 1.6. The S73 application proposes to continue to restrict access to the spine road linking the A363 and Drynham Road/Wiltshire Drive through the linear shaped development. The northern most parcel (accessed via Drynham Road) needs to be constructed in a north to south sequence, whilst being served from the south by construction traffic. To avoid potential conflicts between residential movements and construction works and traffic on this northern section (and for safe movement through the prior phases), it is not considered by the developer to be safe, and the spine road cannot be opened as planning as approved in the consented scheme.
- 1.7. A revision to the wording of Condition 13 is being sought as follows:
- No more than 203 dwellings hereby approved shall be served from the southern (A363) access point to the development, prior to the opening of the through route through the development.*
- No more than 50 dwellings hereby approved shall be served from the northern (Wiltshire Drive) access point to the development, prior to the opening of the through route through the development.*
- The through route through the development linking the A363 to Wiltshire Drive shall be fully open to traffic prior to occupation of the 244th dwelling hereby approved.*
- 1.8. Further information is provided in the covering letter provided by David Wilson Redrow Homes South West.

Scope of Transport Input

- 1.9. A Transport Assessment (TA) dated October 2020 was submitted by in support of the approved scheme. This TN specifically addresses the trip generation for the site associated with the temporary change in access strategy during construction compared with the scheme agreed for 19/11459/OUT. To support the S73 application, this TN provides updated trip rates which are reviewed against previously agreed trip rates in order to show that the difference in temporary traffic impact during construction is minimal in real terms.

2. Trip Generation

- 2.1. A multi-modal trip generation assessment was carried out to support the planning application for 260 dwellings at the site utilising the TRICS database. An extract of the Transport Assessment (TA) produced by Condon Drew Associates (CDA) is contained at **Appendix A**.

- 2.2. The trip rates and associated trip numbers from the TA are summarised in **Table 2.1**. These have been updated to reflect the outline permission for 261 dwellings (originally 260 dwellings were assessed in the TA).

Table 2.1 – Residential Trip Rates and Trip Numbers for 261 Dwellings (Original TA)

Vehicle Trip Rates	AM Peak (08:00–09:00)			PM Peak (17:00–18:00)		
	Arr	Dep	Total	Arr	Dep	Total
Vehicle Trip Rates and Trips – Market Housing						
Trip Rate	0.108	0.419	0.527	0.404	0.235	0.639
Trip No.	28	109	138	105	61	167

- 2.3. It was forecast that the proposed residential development of 261 units could generate around 138 two-way trips in the weekday AM peak period and around 167 two-way trips in the PM peak period.

Updated Trip Generation Assessment

- 2.4. Contemporary trip rates have been derived for the site based on the most recent survey years. No allowance has been made for affordable homes to assume a robust assessment.
- 2.5. The most recent TRICS version 8.26.3 database has been used to estimate the multi-modal trip generation for 'houses privately owned' associated with the proposed development of 261 dwellings.
- 2.6. Surveys conducted during the Covid-19 pandemic were removed as part of the updated trip generation, since travel behaviours were significantly different during this period and could affect results.
- 2.7. The full TRICS output reports are included at **Appendix B**. The trip rates and associated trip numbers are summarised in **Table 2.2**.

Table 2.2 – Vehicular Trip Rates and Trip Numbers for 261 Dwellings (Updated)

Veh. Trip Rates	AM Peak (08:00–09:00)			PM Peak (17:00–18:00)		
	Arr	Dep	Total	Arr	Dep	Total
Vehicle Trip Rates and Trips – Market Housing						
Trip Rate	0.134	0.396	0.530	0.376	0.155	0.531
Trip Number	35	103	138	98	40	139

- 2.8. It is forecast that the proposed residential development of 261 units could generate around 138 two-way movements in the weekday AM peak period and around 139 two-way movements in the PM peak period.

3. Trip Comparison

3.1. **Table 3.1** below shows the change between the original and updated trip rates.

Table 3.1 – Net Change in Trip Number Associated with 261 Dwellings

Veh. Trip Rates	AM Peak (08:00–09:00)			PM Peak (17:00–18:00)		
	Arr	Dep	Tot	Arr	Dep	Tot
Agreed Vehicle Trip Rates and Trips						
Trip Rate	0.108	0.419	0.527	0.404	0.235	0.639
Trip Number	28	109	138	105	61	167
Updated Vehicle Trip Rates and Trips						
Trip Rate	0.134	0.396	0.530	0.376	0.155	0.531
Trip Number	35	103	138	98	40	139
Net change in trips						
Trip Number	+7	–6	+1	–7	–21	–28

3.2. The updated trip calculation forecasts that the proposed residential development of 261 units could generate around the same number of trips (only one more two-way trips) in the weekday AM peak period and a reduction of around 28 two-way trips in the PM peak period.

4. Amendment to Condition 13

Southern Access

- 4.1. In order to avoid potential construction work conflicts with through traffic, it is proposed that Condition 13 is amended to change the number of dwellings served through the southern site access.
- 4.2. The original condition wording is allowed 110 dwellings to be served from the southern (A363) access point prior to the opening of the through route, and it is proposed that the number of dwellings could be increased to 203 dwellings (an additional 93 dwellings).
- 4.3. The previously agreed trip generation (**Table 2.1**) indicates that 110 dwellings could generate 70 two-way vehicle trips during the busiest peak hour (or 58 trips using the revised trip rates in **Table 2.2**). Based on the revised trip rates in **Table 2.2** 203 dwellings could generate 108 two-way vehicle trips.
- 4.4. This is an increase of 38 two-way vehicle trips during the busiest peak hour which is an increase of one trip every one to two minutes, which is not considered to be significant in real terms.

Northern Access

- 4.5. No amendments are proposed for the number of dwellings served via the northern access point which will remain as 50 dwellings prior to the through route opening. Based on the revised trip rates (**Table 2.2**) this could lead to around 27 two-way trips during the AM and PM peak periods. The previous trip rates indicated that 50 dwellings could have a 32 two-way trip impact.

Total development occupied prior to spine road opening

- 4.6. It was proposed previously that the spine road through the development linking the A363 to Wiltshire Drive would be fully open to traffic prior to occupation of the 161st dwelling. However, due to the construction phasing an amendment is required, and therefore it is now proposed to be amended to instead state that the through route shall be open to traffic prior to the 244th dwelling (an additional 83 dwellings). The remaining 17 dwellings will be occupied following the opening of the spine road.
- 4.7. In trip terms, based on the revised trip rates, this leads to an additional 44 two-way development trips compared to the previous Condition 13 requirement. This is an average of one trip every one to two minutes, which is not considered significant in real terms.

5. Summary and Conclusions

- 5.1. This Transport Technical Note (TNO1) has been prepared by Pegasus Group on behalf of Redrow Homes Ltd to support a S73 application at Elm Grove, Trowbridge, which proposes to vary Condition 13 associated with the approved outline planning permission 19/11459/OUT for 261 dwellings which was approved at appeal in 2022.
- 5.2. It has been written to provide further information to confirm that changes to the Condition 13 requirements regarding the development access points would not have a material impact on the local highway network. It has included a review of the previously agreed forecast trip generation and an updated forecast trip generation to understand the forecast trip impact on the local highway network.
- 5.3. The revised trip rates demonstrate that the difference in traffic impact for the total site is minimal in the AM peak, and there is a reduction in the PM peak trips.
- 5.4. The revised condition wording subject to the S73 application would lead to an increase in trips using the southern access during the temporary construction period at around an average of up to one trip every one to two minutes on the local highway network, which is not considered significant in material traffic terms. There would be no changes to the northern access point.
- 5.5. It is concluded that the changes to the temporary development traffic impacts during construction are minimal and will not lead to any significant adverse effects on the safety or operation of the local highway network.

Appendix A

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- 5.10 **Table 5.3** demonstrates that the proposed residential development would generate approximately 137 two-way vehicle trips during the morning peak hour, 166 two-way vehicle trips during the evening peak hour and 1,311 two-way vehicle trips during a 12-hour period.
- 5.11 Working backwards based on 260 residential units this equates to vehicle trip rates of 0.108 arrivals and 0.419 departures per residential unit in the AM peak with 0.404 arrivals and 0.235 departures in the PM peak. These values are considered to be robust given that they use both locally generated data, in the form of 2011 Census data, and TRICS data averaged over a number of survey sites to inform the trip generation process. They are also based wholly on the journey to work and therefore take no account of other journey purpose, such as primary school trips, which are more likely to be undertaken by sustainable modes.
- 5.12 The above trip generation information was submitted to, and approved by, the Wiltshire Council highway officer prior to undertaking the detailed traffic impact assessments which are discussed in the following Sections of this report.
- 5.13 The proposed multi-use community facility is unlikely to generate additional traffic movements during the traditional highway peak hours and has therefore not been included within the trip generation calculations.

Appendix B

Audit Code: 935499d9-4dfb-4efb-b2b6-d95819c48fc3

Filtering Summary:

Land Use: 03/A RESIDENTIAL/HOUSES PRIVATELY OWNED

Selected Trip Rate Calculation Parameter Range: 100 - 500 DWELLS

Actual Trip Rate Calculation Parameter Range: 101 - 480 DWELLS

Date Range: Minimum: 26/11/2015 Maximum: 26/11/2025

Parking Spaces Range: All Surveys Selected

Parking Spaces Per Dwelling Range: All Surveys Selected

Bedrooms Per Dwelling Range: All Surveys Selected

Percentage of Dwellings Privately Owned: All Surveys Selected

Population Within 500m Range: 550 3640

Days of the week selected:

Monday	3
Tuesday	1
Wednesday	5
Thursday	1
Friday	1

Main Location Types selected:

Edge of Town	9
Suburban Area	1
Neighbourhood Centre	1

Inclusion of Servicing Vehicles Counts:

Servicing Vehicle Excluded	6
Servicing Vehicles Included	5

Population <1 Mile ranges selected:

1,001 to 5,000	3
5,001 to 10,000	2
10,001 to 15,000	3
15,001 to 20,000	1
20,001 to 25,000	2

Audit Code: 935499d9-4dfb-4efb-b2b6-d95819c48fc3

Population <5 Mile ranges selected:

5,001 to 25,000	4
50,001 to 75,000	2
75,001 to 100,000	1
125,001 to 250,000	3
250,001 to 500,000	1

Car Ownership <5 Mile ranges selected:

0.6 to 1.0	4
1.1 to 1.5	6
1.6 to 2.0	1

PTAL Rating:

No PTAL Present	11
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Audit Code: 935499d9-4dfb-4efb-b2b6-d95819c48fc3

TRIP RATE CALCULATION SELECTION PARAMETERS:

Land Use: 03 - RESIDENTIAL

Category: A - HOUSES PRIVATELY OWNED

Selected Vehicle Type: Total Vehicles

Selected regions and areas:

02	SOUTH EAST		
	ES	EAST SUSSEX	1 day
	EX	ESSEX	1 day
	KC	KENT	3 days
05	EAST MIDLANDS		
	DY	DERBY	1 day
06	WEST MIDLANDS		
	ST	STAFFORDSHIRE	1 day
09	NORTH		
	DH	DURHAM	1 day
	IM	ISLE OF MAN	1 day
11	SCOTLAND		
	AS	ABERDEENSHIRE	1 day
17	ULSTER (NORTHERN IRELAND)		
	AN	ANTRIM	1 day

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

Audit Code: 935499d9-4dfb-4efb-b2b6-d95819c48fc3

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:	DWELLS
Actual Range:	101 to 480 (units:DWELLS)
Range Selected by User:	100 to 500 (units:DWELLS)
Parking Spaces Range:	6 - 2824

Public Transport Provision:	
Selection by:	All Surveys Included
Date Range:	26/11/15 to 26/11/25

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	3 days
Tuesday	1 days
Wednesday	5 days
Thursday	1 days
Friday	1 days

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

Selected survey types:	
Manual count	11
Direction ATC Count	0

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	9 days
Suburban Area	1 days
Neighbourhood Centre	1 days

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:	
No Sub Category	1 days
Residential Zone	10 days

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 Vehicle Counts:	
Servicing vehicles Included	5 days
Servicing vehicles Unknown	6 days

Audit Code: 935499d9-4dfb-4efb-b2b6-d95819c48fc3

Secondary Filtering Selection:

Use Class:

C3	11 surveys
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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:

550 - 3640

Population within 1 mile:

1,001 to 5,000	3 surveys
5,001 to 10,000	2 surveys
10,001 to 15,000	3 surveys
15,001 to 20,000	1 surveys
20,001 to 25,000	2 surveys

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

Population within 5 miles:

5,001 to 25,000	4 surveys
50,001 to 75,000	2 surveys
75,001 to 100,000	1 surveys
125,001 to 250,000	3 surveys
250,001 to 500,000	1 surveys

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	4 surveys
1.1 to 1.5	6 surveys
1.6 to 2.0	1 surveys

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.

Audit Code: 935499d9-4dfb-4efb-b2b6-d95819c48fc3

Petrol filling station:

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

Travel Plan:

No 11 surveys

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 11 surveys

This data displays the number of surveys within the selected set by PTAL rating category.

COVID-19 Restrictions:

No

Audit Code: 935499d9-4dfb-4efb-b2b6-d95819c48fc3

LIST OF SITES relevant to selection parameters:

Site 1:	AN-03-A-09	Number of dwellings:	151.00 DWELLS
Development Name:	DETACHED & SEMI-DETACHED	Survey Date:	12/10/2016
Location:	CARRICKFERGUS	Survey Day:	Wednesday
Postcode:	BT38 8FW		
Main Location Type:	Edge of Town		
Sub Location Type:	No Sub Category		
PTAL:	n/a		
Site 2:	AS-03-A-02	Number of dwellings:	131.00 DWELLS
Development Name:	MIXED HOUSES	Survey Date:	20/04/2022
Location:	STONEHAVEN	Survey Day:	Wednesday
Postcode:	AB39 2XZ		
Main Location Type:	Edge of Town		
Sub Location Type:	Residential Zone		
PTAL:	n/a		
Site 3:	DH-03-A-02	Number of dwellings:	125.00 DWELLS
Development Name:	MIXED HOUSES	Survey Date:	
Location:	BISHOP AUCKLAND	Survey Day:	
Postcode:	DL14 9UG		
Main Location Type:	Neighbourhood Centre		
Sub Location Type:	Residential Zone		
PTAL:	n/a		
Site 4:	DY-03-A-01	Number of dwellings:	371.00 DWELLS
Development Name:	MIXED HOUSES	Survey Date:	10/07/2018
Location:	DERBY	Survey Day:	Tuesday
Postcode:	DE22 4HH		
Main Location Type:	Edge of Town		
Sub Location Type:	Residential Zone		
PTAL:	n/a		
Site 5:	ES-03-A-03	Number of dwellings:	212.00 DWELLS
Development Name:	MIXED HOUSES & FLATS	Survey Date:	
Location:	POLEGATE	Survey Day:	
Postcode:	BN26 6HR		
Main Location Type:	Edge of Town		
Sub Location Type:	Residential Zone		
PTAL:	n/a		
Site 6:	EX-03-A-03	Number of dwellings:	123.00 DWELLS
Development Name:	MIXED HOUSES	Survey Date:	
Location:	RAYLEIGH	Survey Day:	
Postcode:	SS6 9TU		
Main Location Type:	Edge of Town		
Sub Location Type:	Residential Zone		
PTAL:	n/a		
Site 7:	IM-03-A-06	Number of dwellings:	129.00 DWELLS
Development Name:	MIXED HOUSES	Survey Date:	23/05/2024
Location:	RAMSEY	Survey Day:	Thursday
Postcode:	IM8 2AF		
Main Location Type:	Edge of Town		
Sub Location Type:	Residential Zone		
PTAL:	n/a		
Site 8:	KC-03-A-04	Number of dwellings:	110.00 DWELLS
Development Name:	SEMI-DETACHED & TERRACED	Survey Date:	22/09/2017
Location:	AYLESFORD	Survey Day:	Friday
Postcode:	ME20 6FN		
Main Location Type:	Edge of Town		
Sub Location Type:	Residential Zone		
PTAL:	n/a		

Audit Code: 935499d9-4dfb-4efb-b2b6-d95819c48fc3

Site 9:	KC-03-A-06	Number of dwellings:	363.00 DWELLS
Development Name:	MIXED HOUSES & FLATS	Survey Date:	27/09/2017
Location:	HERNE BAY	Survey Day:	Wednesday
Postcode:	CT6 6DF		
Main Location Type:	Suburban Area		
Sub Location Type:	Residential Zone		
PTAL:	n/a		
Site 10:	KC-03-A-07	Number of dwellings:	288.00 DWELLS
Development Name:	MIXED HOUSES	Survey Date:	27/09/2017
Location:	HERNE BAY	Survey Day:	Wednesday
Postcode:	CT6 6HZ		
Main Location Type:	Edge of Town		
Sub Location Type:	Residential Zone		
PTAL:	n/a		
Site 11:	ST-03-A-07	Number of dwellings:	248.00 DWELLS
Development Name:	DETACHED & SEMI-DETACHED	Survey Date:	22/11/2017
Location:	STAFFORD	Survey Day:	Wednesday
Postcode:	ST16 1GZ		
Main Location Type:	Edge of Town		
Sub Location Type:	Residential Zone		
PTAL:	n/a		

DESELECTED SURVEYS

Site Ref	Survey Date	Reason for Deselection
HF-03-A-06	28-11-2023	NA
LU-03-A-01	21-09-2021	NA
SF-03-A-10	22-06-2021	NA

Audit Code: 935499d9-4dfb-4efb-b2b6-d95819c48fc3

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

Total Vehicles

Calculation factor: 1 DWELLS

**BOLD print indicates peak (busiest) period*

Time Range	No. Days	Ave. DWELLS	Arrivals	Departures	Totals
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	11	205	0.080	0.307	0.387
08:00-09:00	11	205	0.134	0.396	0.530
09:00-10:00	11	205	0.129	0.171	0.300
10:00-11:00	11	205	0.118	0.150	0.268
11:00-12:00	11	205	0.135	0.139	0.274
12:00-13:00	11	205	0.153	0.139	0.292
13:00-14:00	11	205	0.156	0.154	0.310
14:00-15:00	11	205	0.175	0.157	0.332
15:00-16:00	11	205	0.244	0.172	0.416
16:00-17:00	11	205	0.280	0.168	0.448
17:00-18:00	11	205	0.376	0.155	0.531
18:00-19:00	11	205	0.307	0.167	0.474
19:00-20:00					
20:00-21:00					
21:00-22:00					
22:00-23:00					
23:00-00:00					
Total Rates:			2.287	2.275	4.562

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

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

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Audit Code: 935499d9-4dfb-4efb-b2b6-d95819c48fc3

Parameter Summary:

Trip rate parameter range selected:	100 - 500 (units: DWELLS)
Survey date date range:	11/07/2016 - 23/05/2024
Number of weekdays (Monday-Friday):	11
Number of Saturdays:	0
Number of Sundays:	0
Surveys automatically removed from selection:	3
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.

Audit Code: 935499d9-4dfb-4efb-b2b6-d95819c48fc3

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

Total People

Calculation factor: 1 DWELLS

**BOLD print indicates peak (busiest) period*

Time Range	No. Days	Ave. DWELLS	Arrivals	Departures	Totals
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	11	205	0.115	0.532	0.647
08:00-09:00	11	205	0.204	0.848	1.052
09:00-10:00	11	205	0.203	0.299	0.502
10:00-11:00	11	205	0.180	0.240	0.420
11:00-12:00	11	205	0.214	0.243	0.457
12:00-13:00	11	205	0.239	0.220	0.459
13:00-14:00	11	205	0.255	0.248	0.503
14:00-15:00	11	205	0.284	0.252	0.536
15:00-16:00	11	205	0.512	0.290	0.802
16:00-17:00	11	205	0.563	0.281	0.844
17:00-18:00	11	205	0.672	0.256	0.928
18:00-19:00	11	205	0.554	0.323	0.877
19:00-20:00					
20:00-21:00					
21:00-22:00					
22:00-23:00					
23:00-00:00					
Total Rates:			3.995	4.032	8.027

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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Audit Code: 935499d9-4dfb-4efb-b2b6-d95819c48fc3

Parameter Summary:

Trip rate parameter range selected:	100 - 500 (units: DWELLS)
Survey date date range:	11/07/2016 - 23/05/2024
Number of weekdays (Monday-Friday):	11
Number of Saturdays:	0
Number of Sundays:	0
Surveys automatically removed from selection:	3
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.

Audit Code: 935499d9-4dfb-4efb-b2b6-d95819c48fc3

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

Cyclists

Calculation factor: 1 DWELLS

**BOLD print indicates peak (busiest) period*

Time Range	No. Days	Ave. DWELLS	Arrivals	Departures	Totals
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	11	205	0.003	0.003	0.006
08:00-09:00	11	205	0.004	0.005	0.009
09:00-10:00	11	205	0.000	0.002	0.002
10:00-11:00	11	205	0.000	0.001	0.001
11:00-12:00	11	205	0.002	0.004	0.006
12:00-13:00	11	205	0.003	0.002	0.005
13:00-14:00	11	205	0.002	0.001	0.003
14:00-15:00	11	205	0.001	0.002	0.003
15:00-16:00	11	205	0.002	0.004	0.006
16:00-17:00	11	205	0.006	0.004	0.010
17:00-18:00	11	205	0.005	0.003	0.008
18:00-19:00	11	205	0.003	0.004	0.007
19:00-20:00					
20:00-21:00					
21:00-22:00					
22:00-23:00					
23:00-00:00					
Total Rates:			0.031	0.035	0.066

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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Audit Code: 935499d9-4dfb-4efb-b2b6-d95819c48fc3

Parameter Summary:

Trip rate parameter range selected:	100 - 500 (units: DWELLS)
Survey date date range:	11/07/2016 - 23/05/2024
Number of weekdays (Monday-Friday):	11
Number of Saturdays:	0
Number of Sundays:	0
Surveys automatically removed from selection:	3
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.

Audit Code: 935499d9-4dfb-4efb-b2b6-d95819c48fc3

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

PSVs

Calculation factor: 1 DWELLS

*BOLD print indicates peak (busiest) period

Time Range	No. Days	Ave. DWELLS	Arrivals	Departures	Totals
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	11	205	0.000	0.000	0.000
08:00-09:00	11	205	0.001	0.001	0.002
09:00-10:00	11	205	0.000	0.000	0.000
10:00-11:00	11	205	0.000	0.000	0.000
11:00-12:00	11	205	0.000	0.000	0.000
12:00-13:00	11	205	0.000	0.000	0.000
13:00-14:00	11	205	0.000	0.000	0.000
14:00-15:00	11	205	0.000	0.000	0.000
15:00-16:00	11	205	0.000	0.000	0.000
16:00-17:00	11	205	0.000	0.000	0.000
17:00-18:00	11	205	0.000	0.000	0.000
18:00-19:00	11	205	0.000	0.000	0.000
19:00-20:00					
20:00-21:00					
21:00-22:00					
22:00-23:00					
23:00-00:00					
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.

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Audit Code: 935499d9-4dfb-4efb-b2b6-d95819c48fc3

Parameter Summary:

Trip rate parameter range selected:	100 - 500 (units: DWELLS)
Survey date date range:	12/10/2016 - 12/10/2016
Number of weekdays (Monday-Friday):	1
Number of Saturdays:	0
Number of Sundays:	0
Surveys automatically removed from selection:	3
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.

Audit Code: 935499d9-4dfb-4efb-b2b6-d95819c48fc3

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

OGVs

Calculation factor: 1 DWELLS

**BOLD print indicates peak (busiest) period*

Time Range	No. Days	Ave. DWELLS	Arrivals	Departures	Totals
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	11	205	0.001	0.002	0.003
08:00-09:00	11	205	0.002	0.002	0.004
09:00-10:00	11	205	0.002	0.000	0.002
10:00-11:00	11	205	0.004	0.004	0.008
11:00-12:00	11	205	0.003	0.002	0.005
12:00-13:00	11	205	0.003	0.006	0.009
13:00-14:00	11	205	0.003	0.001	0.004
14:00-15:00	11	205	0.001	0.002	0.003
15:00-16:00	11	205	0.002	0.003	0.005
16:00-17:00	11	205	0.002	0.002	0.004
17:00-18:00	11	205	0.001	0.001	0.002
18:00-19:00	11	205	0.001	0.000	0.001
19:00-20:00					
20:00-21:00					
21:00-22:00					
22:00-23:00					
23:00-00:00					
Total Rates:			0.025	0.025	0.050

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

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

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Audit Code: 935499d9-4dfb-4efb-b2b6-d95819c48fc3

Parameter Summary:

Trip rate parameter range selected:	100 - 500 (units: DWELLS)
Survey date date range:	11/07/2016 - 23/05/2024
Number of weekdays (Monday-Friday):	9
Number of Saturdays:	0
Number of Sundays:	0
Surveys automatically removed from selection:	3
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.

Audit Code: 935499d9-4dfb-4efb-b2b6-d95819c48fc3

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

Taxis

Calculation factor: 1 DWELLS

**BOLD print indicates peak (busiest) period*

Time Range	No. Days	Ave. DWELLS	Arrivals	Departures	Totals
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	11	205	0.002	0.002	0.004
08:00-09:00	11	205	0.005	0.004	0.009
09:00-10:00	11	205	0.002	0.001	0.003
10:00-11:00	11	205	0.003	0.003	0.006
11:00-12:00	11	205	0.003	0.003	0.006
12:00-13:00	11	205	0.002	0.003	0.005
13:00-14:00	11	205	0.004	0.003	0.007
14:00-15:00	11	205	0.004	0.004	0.008
15:00-16:00	11	205	0.005	0.004	0.009
16:00-17:00	11	205	0.004	0.005	0.009
17:00-18:00	11	205	0.002	0.002	0.004
18:00-19:00	11	205	0.003	0.004	0.007
19:00-20:00					
20:00-21:00					
21:00-22:00					
22:00-23:00					
23:00-00:00					
Total Rates:			0.039	0.038	0.077

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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Audit Code: 935499d9-4dfb-4efb-b2b6-d95819c48fc3

Parameter Summary:

Trip rate parameter range selected:	100 - 500 (units: DWELLS)
Survey date date range:	11/07/2016 - 23/05/2024
Number of weekdays (Monday-Friday):	11
Number of Saturdays:	0
Number of Sundays:	0
Surveys automatically removed from selection:	3
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.

Audit Code: 935499d9-4dfb-4efb-b2b6-d95819c48fc3

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

Cars

Calculation factor: 1 DWELLS

*BOLD print indicates peak (busiest) period

Time Range	No. Days	Ave. DWELLS	Arrivals	Departures	Totals
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	11	205	0.062	0.279	0.341
08:00-09:00	11	205	0.110	0.361	0.471
09:00-10:00	11	205	0.102	0.153	0.255
10:00-11:00	11	205	0.093	0.125	0.218
11:00-12:00	11	205	0.109	0.112	0.221
12:00-13:00	11	205	0.129	0.111	0.240
13:00-14:00	11	205	0.127	0.127	0.254
14:00-15:00	11	205	0.151	0.131	0.282
15:00-16:00	11	205	0.220	0.141	0.361
16:00-17:00	11	205	0.254	0.145	0.399
17:00-18:00	11	205	0.343	0.136	0.479
18:00-19:00	11	205	0.286	0.150	0.436
19:00-20:00					
20:00-21:00					
21:00-22:00					
22:00-23:00					
23:00-00:00					
Total Rates:			1.986	1.971	3.957

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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Audit Code: 935499d9-4dfb-4efb-b2b6-d95819c48fc3

Parameter Summary:

Trip rate parameter range selected:	100 - 500 (units: DWELLS)
Survey date date range:	11/07/2016 - 23/05/2024
Number of weekdays (Monday-Friday):	11
Number of Saturdays:	0
Number of Sundays:	0
Surveys automatically removed from selection:	3
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.

Audit Code: 935499d9-4dfb-4efb-b2b6-d95819c48fc3

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

LGVs

Calculation factor: 1 DWELLS

*BOLD print indicates peak (busiest) period

Time Range	No. Days	Ave. DWELLS	Arrivals	Departures	Totals
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	11	205	0.015	0.025	0.040
08:00-09:00	11	205	0.016	0.027	0.043
09:00-10:00	11	205	0.022	0.017	0.039
10:00-11:00	11	205	0.017	0.018	0.035
11:00-12:00	11	205	0.020	0.022	0.042
12:00-13:00	11	205	0.018	0.018	0.036
13:00-14:00	11	205	0.020	0.023	0.043
14:00-15:00	11	205	0.020	0.016	0.036
15:00-16:00	11	205	0.015	0.023	0.038
16:00-17:00	11	205	0.020	0.015	0.035
17:00-18:00	11	205	0.028	0.015	0.043
18:00-19:00	11	205	0.015	0.012	0.027
19:00-20:00					
20:00-21:00					
21:00-22:00					
22:00-23:00					
23:00-00:00					
Total Rates:			0.226	0.231	0.457

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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Audit Code: 935499d9-4dfb-4efb-b2b6-d95819c48fc3

Parameter Summary:

Trip rate parameter range selected:	100 - 500 (units: DWELLS)
Survey date date range:	11/07/2016 - 23/05/2024
Number of weekdays (Monday-Friday):	11
Number of Saturdays:	0
Number of Sundays:	0
Surveys automatically removed from selection:	3
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.

Audit Code: 935499d9-4dfb-4efb-b2b6-d95819c48fc3

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

Motorcycles

Calculation factor: 1 DWELLS

*BOLD print indicates peak (busiest) period

Time Range	No. Days	Ave. DWELLS	Arrivals	Departures	Totals
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	11	205	0.000	0.000	0.000
08:00-09:00	11	205	0.000	0.001	0.001
09:00-10:00	11	205	0.000	0.000	0.000
10:00-11:00	11	205	0.001	0.000	0.001
11:00-12:00	11	205	0.001	0.001	0.002
12:00-13:00	11	205	0.000	0.001	0.001
13:00-14:00	11	205	0.002	0.000	0.002
14:00-15:00	11	205	0.000	0.003	0.003
15:00-16:00	11	205	0.001	0.001	0.002
16:00-17:00	11	205	0.000	0.002	0.002
17:00-18:00	11	205	0.002	0.001	0.003
18:00-19:00	11	205	0.001	0.000	0.001
19:00-20:00					
20:00-21:00					
21:00-22:00					
22:00-23:00					
23:00-00:00					
Total Rates:			0.008	0.010	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.

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Audit Code: 935499d9-4dfb-4efb-b2b6-d95819c48fc3

Parameter Summary:

Trip rate parameter range selected:	100 - 500 (units: DWELLS)
Survey date date range:	11/07/2016 - 23/05/2024
Number of weekdays (Monday-Friday):	9
Number of Saturdays:	0
Number of Sundays:	0
Surveys automatically removed from selection:	3
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.

Audit Code: 935499d9-4dfb-4efb-b2b6-d95819c48fc3

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

Vehicle Occupants

Calculation factor: 1 DWELLS

**BOLD print indicates peak (busiest) period*

Time Range	No. Days	Ave. DWELLS	Arrivals	Departures	Totals
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	11	205	0.103	0.485	0.588
08:00-09:00	11	205	0.180	0.733	0.913
09:00-10:00	11	205	0.175	0.257	0.432
10:00-11:00	11	205	0.163	0.214	0.377
11:00-12:00	11	205	0.187	0.214	0.401
12:00-13:00	11	205	0.215	0.200	0.415
13:00-14:00	11	205	0.227	0.222	0.449
14:00-15:00	11	205	0.251	0.219	0.470
15:00-16:00	11	205	0.422	0.255	0.677
16:00-17:00	11	205	0.486	0.251	0.737
17:00-18:00	11	205	0.612	0.228	0.840
18:00-19:00	11	205	0.490	0.274	0.764
19:00-20:00					
20:00-21:00					
21:00-22:00					
22:00-23:00					
23:00-00:00					
Total Rates:			3.511	3.552	7.063

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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Audit Code: 935499d9-4dfb-4efb-b2b6-d95819c48fc3

Parameter Summary:

Trip rate parameter range selected:	100 - 500 (units: DWELLS)
Survey date date range:	11/07/2016 - 23/05/2024
Number of weekdays (Monday-Friday):	11
Number of Saturdays:	0
Number of Sundays:	0
Surveys automatically removed from selection:	3
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.

Audit Code: 935499d9-4dfb-4efb-b2b6-d95819c48fc3

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

Pedestrians

Calculation factor: 1 DWELLS

*BOLD print indicates peak (busiest) period

Time Range	No. Days	Ave. DWELLS	Arrivals	Departures	Totals
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	11	205	0.009	0.023	0.032
08:00-09:00	11	205	0.019	0.061	0.080
09:00-10:00	11	205	0.026	0.027	0.053
10:00-11:00	11	205	0.014	0.021	0.035
11:00-12:00	11	205	0.023	0.020	0.043
12:00-13:00	11	205	0.019	0.014	0.033
13:00-14:00	11	205	0.020	0.020	0.040
14:00-15:00	11	205	0.027	0.027	0.054
15:00-16:00	11	205	0.058	0.023	0.081
16:00-17:00	11	205	0.050	0.022	0.072
17:00-18:00	11	205	0.034	0.023	0.057
18:00-19:00	11	205	0.026	0.037	0.063
19:00-20:00					
20:00-21:00					
21:00-22:00					
22:00-23:00					
23:00-00:00					
Total Rates:			0.325	0.318	0.643

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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Audit Code: 935499d9-4dfb-4efb-b2b6-d95819c48fc3

Parameter Summary:

Trip rate parameter range selected:	100 - 500 (units: DWELLS)
Survey date date range:	11/07/2016 - 23/05/2024
Number of weekdays (Monday-Friday):	11
Number of Saturdays:	0
Number of Sundays:	0
Surveys automatically removed from selection:	3
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.

Audit Code: 935499d9-4dfb-4efb-b2b6-d95819c48fc3

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

Public Transport Users

Calculation factor: 1 DWELLS

*BOLD print indicates peak (busiest) period

Time Range	No. Days	Ave. DWELLS	Arrivals	Departures	Totals
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	11	205	0.000	0.021	0.021
08:00-09:00	11	205	0.001	0.049	0.050
09:00-10:00	11	205	0.001	0.012	0.013
10:00-11:00	11	205	0.003	0.004	0.007
11:00-12:00	11	205	0.002	0.005	0.007
12:00-13:00	11	205	0.002	0.004	0.006
13:00-14:00	11	205	0.006	0.005	0.011
14:00-15:00	11	205	0.006	0.004	0.010
15:00-16:00	11	205	0.030	0.008	0.038
16:00-17:00	11	205	0.022	0.004	0.026
17:00-18:00	11	205	0.021	0.002	0.023
18:00-19:00	11	205	0.035	0.008	0.043
19:00-20:00					
20:00-21:00					
21:00-22:00					
22:00-23:00					
23:00-00:00					
Total Rates:			0.129	0.126	0.255

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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Audit Code: 935499d9-4dfb-4efb-b2b6-d95819c48fc3

Parameter Summary:

Trip rate parameter range selected:	100 - 500 (units: DWELLS)
Survey date date range:	11/07/2016 - 23/05/2024
Number of weekdays (Monday-Friday):	11
Number of Saturdays:	0
Number of Sundays:	0
Surveys automatically removed from selection:	3
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.

Audit Code: 935499d9-4dfb-4efb-b2b6-d95819c48fc3

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

Bus/Tram Passengers

Calculation factor: 1 DWELLS

**BOLD print indicates peak (busiest) period*

Time Range	No. Days	Ave. DWELLS	Arrivals	Departures	Totals
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	11	205	0.000	0.010	0.010
08:00-09:00	11	205	0.001	0.032	0.033
09:00-10:00	11	205	0.001	0.008	0.009
10:00-11:00	11	205	0.003	0.001	0.004
11:00-12:00	11	205	0.002	0.004	0.006
12:00-13:00	11	205	0.002	0.003	0.005
13:00-14:00	11	205	0.004	0.005	0.009
14:00-15:00	11	205	0.004	0.004	0.008
15:00-16:00	11	205	0.024	0.006	0.030
16:00-17:00	11	205	0.016	0.004	0.020
17:00-18:00	11	205	0.008	0.002	0.010
18:00-19:00	11	205	0.018	0.008	0.026
19:00-20:00					
20:00-21:00					
21:00-22:00					
22:00-23:00					
23:00-00:00					
Total Rates:			0.083	0.087	0.170

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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Audit Code: 935499d9-4dfb-4efb-b2b6-d95819c48fc3

Parameter Summary:

Trip rate parameter range selected:	100 - 500 (units: DWELLS)
Survey date date range:	11/07/2016 - 23/05/2024
Number of weekdays (Monday-Friday):	11
Number of Saturdays:	0
Number of Sundays:	0
Surveys automatically removed from selection:	3
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.

Audit Code: 935499d9-4dfb-4efb-b2b6-d95819c48fc3

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

Coach Passengers

Calculation factor: 1 DWELLS

*BOLD print indicates peak (busiest) period

Time Range	No. Days	Ave. DWELLS	Arrivals	Departures	Totals
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	11	205	0.000	0.000	0.000
08:00-09:00	11	205	0.000	0.000	0.000
09:00-10:00	11	205	0.000	0.000	0.000
10:00-11:00	11	205	0.000	0.000	0.000
11:00-12:00	11	205	0.000	0.000	0.000
12:00-13:00	11	205	0.000	0.000	0.000
13:00-14:00	11	205	0.000	0.000	0.000
14:00-15:00	11	205	0.000	0.000	0.000
15:00-16:00	11	205	0.000	0.000	0.000
16:00-17:00	11	205	0.000	0.000	0.000
17:00-18:00	11	205	0.000	0.000	0.000
18:00-19:00	11	205	0.000	0.000	0.000
19:00-20:00					
20:00-21:00					
21:00-22:00					
22:00-23:00					
23:00-00:00					
Total Rates:			0.000	0.000	0.000

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

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Audit Code: 935499d9-4dfb-4efb-b2b6-d95819c48fc3

Parameter Summary:

Trip rate parameter range selected:	100 - 500 (units: DWELLS)
Survey date date range:	N/A - N/A
Number of weekdays (Monday-Friday):	0
Number of Saturdays:	0
Number of Sundays:	0
Surveys automatically removed from selection:	3
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.

Audit Code: 935499d9-4dfb-4efb-b2b6-d95819c48fc3

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

Total Rail Passengers

Calculation factor: 1 DWELLS

**BOLD print indicates peak (busiest) period*

Time Range	No. Days	Ave. DWELLS	Arrivals	Departures	Totals
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	11	205	0.000	0.011	0.011
08:00-09:00	11	205	0.000	0.017	0.017
09:00-10:00	11	205	0.000	0.004	0.004
10:00-11:00	11	205	0.000	0.003	0.003
11:00-12:00	11	205	0.000	0.002	0.002
12:00-13:00	11	205	0.000	0.001	0.001
13:00-14:00	11	205	0.002	0.000	0.002
14:00-15:00	11	205	0.002	0.000	0.002
15:00-16:00	11	205	0.005	0.001	0.006
16:00-17:00	11	205	0.006	0.000	0.006
17:00-18:00	11	205	0.012	0.000	0.012
18:00-19:00	11	205	0.017	0.001	0.018
19:00-20:00					
20:00-21:00					
21:00-22:00					
22:00-23:00					
23:00-00:00					
Total Rates:			0.044	0.040	0.084

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

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Audit Code: 935499d9-4dfb-4efb-b2b6-d95819c48fc3

Parameter Summary:

Trip rate parameter range selected:	100 - 500 (units: DWELLS)
Survey date date range:	11/07/2016 - 27/09/2021
Number of weekdays (Monday-Friday):	5
Number of Saturdays:	0
Number of Sundays:	0
Surveys automatically removed from selection:	3
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.